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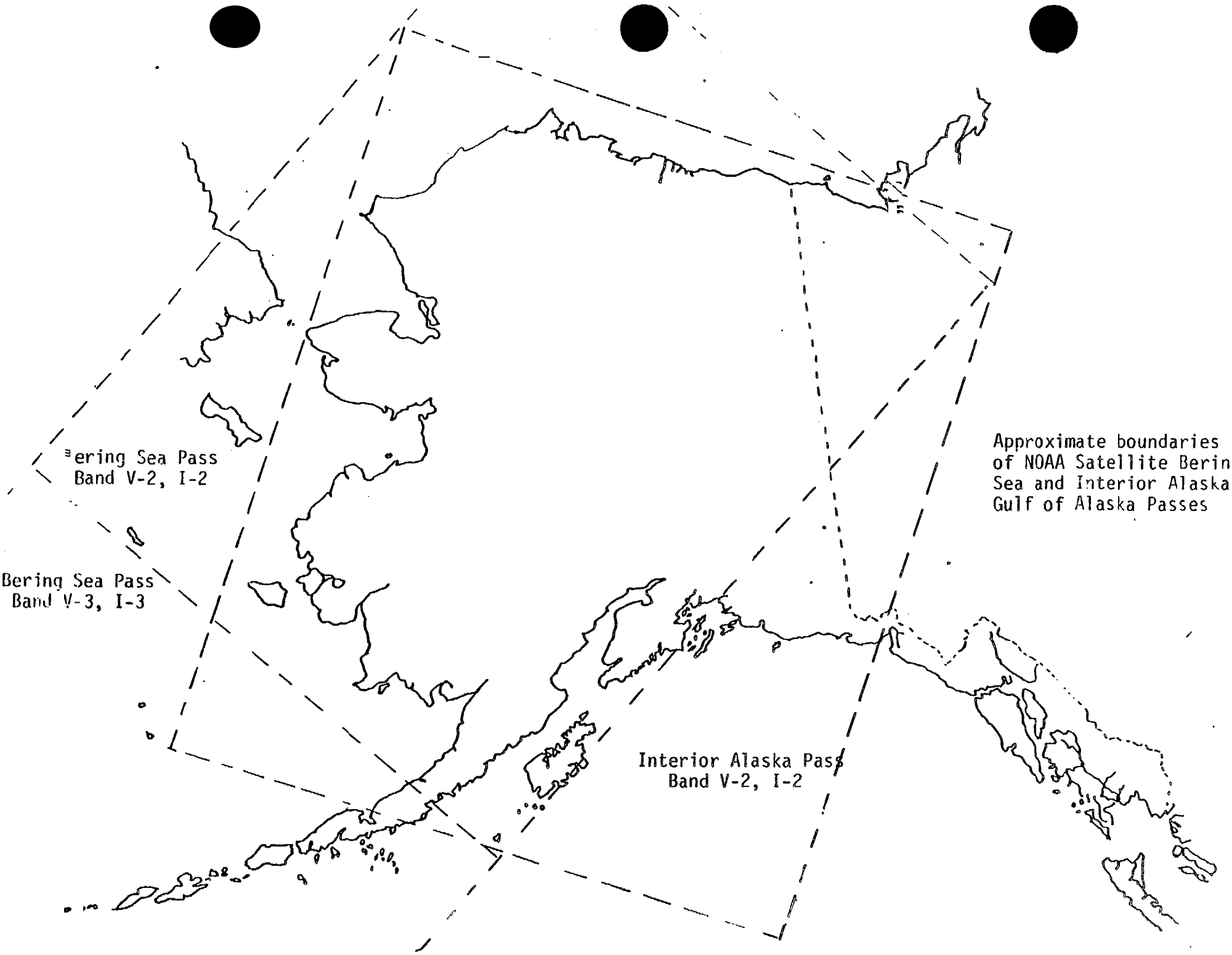
APPENDIX II

CATALOG OF NOAA SATELLITE IMAGERY

CATALOG OF NOAA SATELLITE IMAGERY

Available at Geo Data Center
Geophysical Institute, University of Alaska
Fairbanks, Alaska 99775-0800

December 19, 1985


ering Sea Pass
Band V-2, I-2
Bering Sea Pass
Band V-3, I-3
Interior Alaska Pass
Band V-2, I-2
Approximate boundaries
of NOAA Satellite Bering
Sea and Interior Alaska-
Gulf of Alaska Passes

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Fairbanks, Alaska 99701

Ground resolution = 0 9 k.m
Visible band = 0 6 to 0.7 n m
Infrared band = 105 to 12 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
2-20-74	6175	V2,T?					
2-21-74	6188	V23,123					
2-27-74	6263	V23			St. Lawrence I. S. to Bristol Bay Clear		
2-28-74	6275	V 1				Cook Inlet to Kodiak clear	
3-4-74	6325	V123	clear	clear	Cloudy around Nunivak Island	mostly clear	Eastern half of state clear
3-5-74	6337	V23				PWS clear	Western half of State clear
3-6-74	6349	V23				Valdez - Sitka	E. to Mckenzie River clear
	1489	V23				Yakutat - Homer mostly clear	
3-7-74	6362	V123				S.E. clear	Delta to North Slope
	6363	V3,12			Aleutians to Edge of Icepack		
3-9-74	6387	V123					
3-10-74	6400	V123					
3-11-74	6412	V123				mostly clear	Border to Dillingham
	6413	V123	Western half				Hagemeister to Harrison Bay East
3-12-74	6425	V123	Eastern half		Cloudy around Nushegak	all clear	Ft Yukon to S. Coast clear
	6425	V123		all clear			
3-13-74	1576	V123	mostly clear	all clear	Clear to edge of ice pack		mostly clear except PWS area
3-14-74	6450	V123			Clear to Bethel		mostly clear except Alaska Range
	1589	V123			edge of ice pack clear		
3-15-74	6462	V2					
	6463	V12			Bristol Bay		
	6464	V2	clear	clear			
3-16-74	6475	V123	clear			Montague Islands east clear	Valdez to Unalakleet + North all clear
3-17-74	98	V12	50% clear	Pt. Lay - N. clear			
3-18-74	6500	V12	clear			Cordova - Glacier Bay clear	
	1639	V123	mostly clear	Clear to Teller			
	6501	V2	mostly clear	Clear to Teller			
3-		V12	mostly clear	Clear to Teller			Brooks Range to North Coast
3-19-74		V123	mostly clear	Pt. Hope - North clear			North Slope clear

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Visible band = 0.6 to 0.7 n m.
Infrared band = 10.5 to 12.5 n m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
3-21-74	1676	V+I123	Mostly clear				
3-23-74	1700	V+I123	all clear	Pt Lay + N. clear			
3-24-74	1705	I23				Coastline mostly clear	Ft Yukon to North Coast clear
	1712	V+I123	all clear	Pt. Lay + N.			Brooks Range to Southern coast
3-25-74	1724	V2					
	1725	I12	50% clear	50% clear			
3-26-74	6601	V+I123	clear	Pt. Lay N. clear			
3-27-74	6613	V+I123	all clear	all clear	50% cloudy		80% clear
	1750	V+I123	30% cloudy	clear	50% cloudy		Brooks Range
3-28-74	1762	V123, I1	mostly clear		Norton Bay + Baird Inlet		40% clear
3-29-74	6639	V123	mostly clear	all clear	mostly clear to ice edge at ice pack		
	1774	V123					
	1776	I123		clear			
3-30-74	1786	V2					
	1788	V123					
3-31-74	1799	V1					
	1800	V123	clear	mostly cloudy	60% cloudy		Brooks Range N.
4-1-74	1812	V123	Eastern half cloudy	mostly clear	Yukon Delta clear		mostly clear
4-2-74	1824	V123	clear	all clear	all clear	PWS clear	all clear.
4-3-74	1836	V123	clear			Cook Inlet clear	mostly clear
4-4-74	1849	V123	Cloudy over Barrow	cloudy over Seward Pen.			mostly clear
4-5-74	1861	I3					
	1862	V123					
4-6-74	1874	V123	30% clouds	30% clouds			
4-7-74	1886	V123	mostly clear	50% clouds	mostly clear		
4-8-74	1888	V+I123					
	1898	V123	clear				Brooks Range N.
	1900	V1					

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			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
4-9-74	1911	V123					
4-10-74	1915	I1					
	1923	V+I123					
	1924	V+I123					
4-11-74	1927	112	clear				
	1935	V+I123				clear along coast Yakutat - Valdez	Southern Brooks Range
	1936	V+I123	clear	clear	mostly clear		Brooks R. & N.
4-12-74	1940	V+I123					
	1948	V+I123		50% clouds	mostly clear		Brooke R. to N. coast
4-13-74	1952	1123					
	1960	V+I123					
	1961	V+I123					North Slope
4-14-74	1964	1123		50% clouds	100% clouds		
	1972	V+I123					
	1973	V+I123					
4-15-74	1985	V+I123	70% clouds	30% clouds	100% clouds		
4-16-74	1987	V+I123		50% clouds			
	1989	1123					
	1997	V+I123					
	1998	V+I123					
4-17-74	2001	I13			Norton Sound		
	2009	V123, I1					
	2010	V+I123	mostly clear				
4-18-74	2014	1123			mostly clouds		
	2022	V+I123					
	2023	V+I123	mostly clear				
4-19-74	2028	I123					
	2034	V+I123					
	2035	[illegible]3					
				St Hope - N. clear			

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DATE	PASS	SPECTRAL BAND	CLOUD-FREE / GAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
4-19-74	2038	I123					
4-20-74	2046	V2					
	2047	V+I123		mostly clear	100% clouds		
	7048	V+I123	50% clear	mostly clear			
4-21-74	2059	V+I123				50% clear	
	2060	V+I123	30% clear	50% cloudy	30% clouds		
4-22-74	2072	V+I123		mostly clear			
	2075	I123					
4-23-74	2084	V123	clear				
	2085	V+I123	mostly clear	20% clouds			
2088	2088	V+I12					
4-24-74	2096	V123	all clear				
	2097	V+I12					
4-25-74	2109	V+I123	mostly clear				
	2110	V+I123	mostly clear	50% clouds			
4-26-74	2113	1123					
	2121	V+I123	all clear	clear to Wainwright		Cook Inlet	Kenai, Tyonek to North Slope clear
	2122	V+I123	all clear	Pt. Hope - N.			Brooks R. - N.
4-27-74	2125	1123					
	2134	V+I123	all clear	10% clouds	20% clouds		Fairbanks N.
4-28-74	2146	1123					
	2147	V+I123	all clear	all clear	30% clear		
4-29-74	2158	V+I123	all clear				Interior Alaska
	2159	V+I123	all clear	all clear	all clear		
4-30-74	2162	I123					
	2170	V+I123				Cook Inlet to Bering Glacier	Tyonek to North Slope - E. clear
	2171	V+I123	all clear	all clear	mostly clear	Icy Bay west	60% clear

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Infrared band = 10.5 to 12.5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	IKCHI SEA	RING SEA	GULF OF ALASKA	INTERIOR
5-1-74	7174	I123	clear				
	2183	V+I123					
	2184	V+I123		all clear	all clear		Distorted but clear
5-2-74	2186	I123					
	2195	V+I1					
	2197	V+I123	10% clouds	5% clouds	clear		
5-3-74	2199	1123					
	2207	V+I12					
	2208	V+I123	all clear	cloudy by Pt Lay	clouds by Nunivak Is.		all clear
	2209	V+I123	clear	cloudy by Pt Lay	clear to Nunivak		
5-4-74	2220	V+I123	mostly clear				mostly clear
	2221	V+I123	Barrow cloudy	10% clouds	clear		all clear
	2224	1173					
5-5-74	2233	V+I123	all clear	all clear	all clear		50% clouds
	2234	V123	clear	clear	clear		
5-6-74	2245	V123	20% clouds ±			Cook Inlet	mostly clear
	2246	V+I123	20% clouds	all clear	all clear		
5-7-74	2257	V+I123	mostly clear			Clear yakutat to P.W.S.	scattered clouds
	2258	V+I123	clear	clear to Point Hope	Norton sound clear		
	2261	I123					
5-8-74	2270	V+I123	clear	clear			68.00° N. all clear
	2271	V+I123	clear	all clear			
	2273	I123					
5-9-74	2282	V+I123	clouds along coast				Fairbanks to W Coast mostly clear
	2283	V+I123	10% clouds	10% clouds			
	2286	I123					
5-10-74	2295	V+I12					
	2296	V+I12	Nite all over cloud cover	Nite allover cloud cover			
[illegible]	[illegible]	I123					
	2307	V+I[illegible]		clear to Pt. Hope			St. Yukon - North mostly clear

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Visible band = 0 6 to 0.7 n m.
Infrared band' 10.5 to 12 5 n m

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			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
5-11-74	2308	V+I123	lite cloud cover all over	clear	Norton Sound		
5-12-74	2311	I123					
	2319	V123					
	2320	V+I123	hazy clouds	10% clouds	scattered clouds		
5-13-74	2330	V+I12					
	2332	V+I123	lite clouds	50% clouds	Norton Sound		
	2333	V+I123					
5-14-74	2344	V+I123	lite clouds				
	2345	V+I123	lite clouds	50% clouds	Norton Sound		
5-15-74	2357	V+I123	clouds w½			mostly clear	
	2358	V+I123					
5-16-64	2360	I123					
	2369	V+I123	E½ clear			clear	
23	2370	V+I123			St Lawrence Is. clear		
5-17-73	2373	1 1 2 3					
	2381	V+I123					
	2383	V+I123		70% clouds.			
5-18-74	2385	1123					
	2394	V+I12				Cook Inlet, Kenai Pen. clear	
	2395	V+I123	mostly clear	Pt Hope - N. clear			
5-19-7	2397	1123					
	2406	V123	E½ clear				Ft Yukon - Herschel Is. clear
	2407	V123	Barrow cloudy - mostly clear	mostly clear			
5-20-7	2410	1123					
	2418	V+I123				Sitka clear	
24	2419	V+I123	cloudy right by coast	wispy clouds	mostly clear		
5-21-74	2422	1123					
	2431	V+I123		mostly clear		mil clear	N.W. Alaska, Southcentral } clear
	2432	V+I123	clear	clear	P lear		

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5-22-74	7434	I123					
	2443	V+I123				mostly all clear	
	2444	V+I123		clear	mostly clear	Distorted but clear	N.E. Alaska & Seward Pen. clear
5-23-74	2447	1123					
	2455	V+I123				clear	
	2456	V+I123		mostly clear	=4-J'=-	Cordova - Kodiak.	Seward Pen. Kenai Pen.
5-24-74	2459	112					
	2468	V+I123				Cook Inlet - Kediek Island	W½ up to Brooks Range
	2469	V+I123	lite clouds along coast	mostly clear	clear	-	
5-25-74	2472	1123					
	2480	V123					
	2481	V+I123		clear	mostly clear	Cook Inlet S. clear	western Ak. clear.
5-26-74	2493	V+I123	clouds along shore	clear	mostly clear	Shelikof Straits clear	
	2494	V12		clear	50% clear		
5-27-74	2505	V+I123	E½ clear	clear			Ft Yukon & N. mostly clear
	2506	I123					
5-28-74	2509	1123					
	2518	V123	clear	clear			N½ clear
	2519	V123	clear	clear			
5-29-74	2530	V123	McKenzie Delta clear			Cook Inlet clear	
	2531	V123					
5-30-74	2542	V12, I2	McKenzie Delta Clear				
	2543	V+I123		Pt. Hope S. clear	clear		S.W. clear
5-31-74	2555	V+I123		Kotzebue Sound clear	Straits clear		
	2556	V+I123		Pt. Lay & S. clear	all clear.		

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Visible bond = 0 6 to 0.7 nm.
Infrared band = 10 5 to 12.5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
6-1-74	2567	V+I 123					
	2568	V+I 123			St. Lawrence Is - vicinity		
	- I & I -	V23, I12					
6-2-74	2580	V+I 123					
	2581 "	V 123					
	2583	V23, I12					
6-3-74	-2592	V+I 123			Alaska Penn. clear		
	2593	V+I 123			Alaska Pen clear.		
	2596	V23, I12					
6-4-74	2604	V+I 123					
	2605	V+I 123					
	2608	V23, I12					
6-5-74	2617	V+I 123	McKenzie Delta clear				
	2618	V+I 123					
6-6-74	2621	V23, I12	10% cloudy				
	2629	V+I 123				Cook Inlet clear	
	2630	V+I 123			St. Lawrence Is - vicinity		
6-7-74	2633	V23, I12					
	2642	V23, I123			Nome - Teller		
	2643	V+I 123					
6-8-74	2645	V23, I12					
	2654	V123, I23		Kotzebue Sound clear			
	2655	V+I 123		50% clouds	St. Lawrence Is. clear		
6-9-74	2658	V23, I12		distorted but clear			
	2666	123, I23				fairly clear	
	2667	+I 123		Kotzebue Sound clear	Straits clear		
6-10-74	2670	23, I2					
	2679	+I 123			Alaska Penn. clear		
	2680	V+I 123					
6-11-74	2683	V23					

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Infrared band = 105 to 12 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
6-11-74	7691	/123			Bristol Bay Alaska Pen.	ook Inlet clear	
	2692	/123					
6-12'-74	2 6 9 5	/2, I12					
	2703	/123					
	2704	/123	30% cloudy				
	2705	/123					
6-13-74	2708	/23					
	2716	V123					
	2717	V123					
6-14-74	2720	V+I2					
	2728	V12, 12					
	2729	V123,I23	50% clouds		Diomedes - St. Lawrence		
6-15-74	2741	V123,I2			Straits clear to St. lawrence		
	2742	V123,			mostly cloudy		
6-16-7	2745	112					
	2753	V123					
	2754	V+ I 123		mostly cloudy	mostly cloudy		
6-17-74	2758	12					
	2765	V123					
	2766	V123,I23		clear	clear		
6-18-74	2778	V123					
	2779	VI					
6-19-74	2790	V123					
	2791	V123,I23					
6-20-74	2803	V123,I2					
	2804	V+ I 123					
6-21-74	2827	V+I2					
	2815	V12	clear	clear			
	2816	V+I2	clear	clear			
6-22-74	2828	V123 I2	mostly clear	mostly clear	Straits clear	distorted but partly clear	

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DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
6-22-74	2827	V12					
6-23-74	2840	V123	mostly clear			Cook Inlet clear	
	2841	V123	clear	clear			NW Alaska
6-24-74	2852	V123					
	2853	V123,I2	clear	clear	clear		N & Alaska
	2856	V12	clear				
6-25-74	2865	V123	clear	clear	mostly clear		
	2866	V123	clear	clear			
6-26-74	2877	V123	clear	clear	clear		
	2878	V123,I12	clear	Kotzebue Sound clear	Norton Sound clear		Nome to Barrow + North Coast
6-27-74	2889	V123					
	2890	V123,I23			50% clear.	Cook Inlet clear, Alse Pus.	
6-28-74	2902	V123			Straits clear.		
	2903	V123					
6-29-74	2914	V123	clear				
	2915	V123,I2	clear	cloudy by Pt. Hope, Rest clear	clear		North Slope clear
6-30-74	2918	V3					
	2927	V123		clear	Straits clear	Cook Inlet, Kodiak clear	W½ clear
	2928	V123					
7-1-74	2939	V12					Lower Kuskokwim clear
	2910	V123		clear	Straits clear		NW Alaska to Yukon River
7-2-74	2952	V123,I2		Pt. Lay + S. clear	clear	clear	W½ from Pt. Hope S.
	2953	V123,I2		Pt. Lay + S. clear	clear		
7-3-74	2956	I2		Pt. Hope + S. clear	clear		Seward Pen + clear
	2964	V123	Barrow area clear.	Pt. Hope + S. clear	clear		Yukon Delta clear
	2965	V123	Barrow, Teshekpuk area clear	Pt. Hope + S. clear	clear		Yukon Delta clear
7-4-74	2977	V12					
7-5-74	2989	V123					
	2990	V123					

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DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
7--6-74	3001	123					
	3002	123					
7-7-74	3013	123					
	3014	123		Kotzebue Sound clear	Norton Sound		
7--8-74	3026	V123		Kotzebue Sound clear			
	3027	V123					
7-9-'74	3038	123,I1					
	3039	12					
7-1o-74	3051	123					
	3052	123					
7-11-74	3063	12					
	3064	12	partly cloudy				
7-12-74	3076	12	clear	clear	clear through Straits		North Slope clear
7-13-74	3088	V123		mostly clear.	Straits clear		Yukon + Tanana confluence clear
	3089	123		mostly clear			
7-14-74	3100	123	clear	mostly clear	clear to S. of St. Lawrence		N.W. Alaska ~ North Slope
	3101	123	clear	clear	clear		N½ clear
7-15-74	3112	123,I1					
	3113	V123	clear	clear	Straits clear		Brooks Range + N. clear
7-16-74	3125	V123	clear	clear	Straits clear		NW AK. clear
	3126	123	clear	clear			NW Ak clear
7-17-74	3137	123				mostly clear	
	3138	123	clear				Anchorage Area clear
7-18-74	3149	V123					
	3150	123	McKenzie River Delta clear				
7-19-74	3162	V12					
	3163	V12					
7-20-74	3174	V1					
	3175	V1					
	3176	V12	Barrow clear				

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DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
7-21-74	3187	V123					
	3188	V123	Barrow clear	Clear S. to Pt. Hay			
-21-74	3199	V123,I2					
	3200	V123,I2		Barrow to Pt Hope mostly cl.			
7-23-74	3212	V123,I2		partly cloudy	mostly clear		
	3213	V123,I2	partly cloudy	partly cloudy	mostly clear		
7-24-74	3224	V123,I2					
	3225	V123,I2	25% clouds				
7-25-74	3236	V123.I2					
	3237	V13					
7-26-74	3241	V3,I2					
	3249	V123,I2					
	3250	V12					
7-27-74	3261	V123,I2				mostly clear	
	3262	V1					
7-28-74	3274	V123,I2					
	3275	V123,I2					
7-29-74	3278	V2,I2					
	3286	V123,I2	Nerschel Island clear				
	3287	V13					
7-30-74	329S	V123,I2					
	3299	V123,I2	Barrow clear				
7-31-74	3311	V12,I2					
	3312	V123					
8-1-74	3323	V123,I2					
	3324	V123,I2	mostly clear	50% clear			
8-2-74	3336	V123,I2	clear	clear			upper half of State
	3337	V123,I2	clear				
8-3-74	3348	V123,I2	mostly clear	clear			Brooks Range & N. clear

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Ground resolution= 0,9 km.
visible bond = 0 6 to 0.7 n m.
Infrored band = 10.510125 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
8-3-74	3349	,23,12	mostL. clear	clear	Straits clear		Brooks RANGE + N. clear
	3340	I2	clear	clear			
8-4-74	3360	V123,I2					
	3361	V123,I12	mostly clear	clear			Brooks Range + N. clear
	3357	I2	clear	clear	mostly clear		
8-5-74	3373	V123,117		mostly clear			Yukon Delta clear
	3374	V123,12	partly cloudy	mostly clear			
8-6-74	3385	2					
	3386	I2		mostly clear			
8-7-74	3397	2					
	3398	V123,I2		pt. Hope clear			
8-8-74	3410	23,12					
	3411	123,12					
8-9-74	3422	123,12					
	3423	123,12					
8-10-74	3435	123,12	Barrow clear	clear along coast to Whitewright		Yakutat to Cordova mostly clear	
	3436	123,12	Barrow clear				
8-11-74	3447	V123,12					
	3448	123,12					
8-12-74	3459	'1					
	3460	V'12,12				Partly clear	
8-13-74	3472	/123,I2			Nushegak clear		Illiamna - Becharof Lake
	3473	V'123,12					
8-14-74	3477	I2					
	3484	V123,123				Clear	South central clear
	3485	V12,12					
8-15-74	3497	/123,12				Mostly clear	
	3498	1123					
8-16-74	3509	V12,I2				Cook Inlet clear	Seward Pen. clear
	3510	V123,I12					

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Ground resolution = 0.9 km.
Visible bond = 0.6 to 0.7 n m.
Infrared bond = 10.5 to 12.5 n m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
8-17-74	3521	V123,I2				mostly clear	
	3522	V123,I2				PWS, Cook Inlet clear	Illiamna area clear
8-18-74	3534	V123,I2					
	3535	V123,I2					
8-19-74	3546	V123,I2			Nashagak clear	Kodiak Island	
	3547	V123,I2					
8-20-74	3559	V12,I12		Wainwright to Pt. Hope clear		mostly clear	
	3560	V2,I2		Barrow to Pt. Hope clear			N.W. Alaska clear
8-21-74	3571	V123,I2				Egg Is. - Kodiak Cook Inlet clear	SW Alaska clear
	3572	V123,I2		clear	Partly clear		W ⅓ of State
8-22-74	3583	V123,I2					
	3584	V123,I2		Kotzebue Sound	Straits clear		Seward Penn
8-23-74	3596	V1,I2				mostly clear	
	3597	V123,I2					
8-24-74	3608	V123,I2					
	3609	V123,I2					
8-25-74	3621	V123,I2	Herschel Is. clear				
	3622	V123,I2					
8-26-74	3625	I2					
	3633	V123,I2	mostly clear				
	3634	V123,I2					
8-27-74	3638	I2					
	3645	V123,I2					
	3646	V123,I2					
8-28-74	3650	I2					
	3658	V1					
8-29-74	3670	V123,I2				E ½ clear	S.E. clear
	3671	V123,I2					
8-30-74	3683	V123,I12				mostly clear	
	3684	V123,I2					

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Ground resolution = 09 k m.
Visible band : 0 6 to 0.7 n m.
Infrared band: 10.5 to12 5 n m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
8-31-74	3687	I2				mostly clear	
"	3895	V123,I2				E½ clear	
	3696	V123,I2					
9-1-74							
9-1-74	3699	12					
	3 7 0 8	V123,I23					
	3709	V123,I2					
9-2-74	3712	12					
	3720	V123,I2			Norton Sound partly clear	Bering Glacier + E.	Yukon River mouth to Ruby
	3721	V123,I2					
9--3-74	3732	V123,I2				partly clear	Western part
	3733	V123 ,I2		Kotzebue Sound	Norton Sound Nushagak		W⅓ of State
9-4-74	3745	V123,I2	mostly clear	Pt. Hope + S.	Norton Sound		all except very Southern coast
	3746	V123,I2					Brooks Range
9-5-74	3757	V12,I1	50% clear	clear		clear along coast	mostly clear
	3758	V12,I1,					
9-6-74	3769	V123,I2				partly cloudy	mostly clear
	3770	V123,I2	clear	Cloudy by Wainwright	Clear to mouth of Yukon		mostly clear
9-7-74	3782	V123,I2	clear	cloudy by Wainwright	clear		mostly clear
	3783	V123,I2	clear	Cloudy by Wainwright	clear		clear
9-8-74	3794	V123,I2	mostly clear				Brooks Range to Alaska Range
	3795	V123,I2	clear	clear	clear		clear
9-9-74	3799	12	clear	clear	partly clear		mostly all clear
	3807	V123,I2	Barrow clear	clear	clear	Cook Inlet clear	most of State clear
	3808	V123,12	Barrow clear	clear	clear to		N.W. Alaska clear
9-10-74	3819	V123,I2	E½ clear		Straits clear		N½ clear
	3820	V123,I2		Pt. Hope + S.	Clear to St. Lawrence		Brooks Range
- - - 4	3831	V123,I2					
	3832	V123,I12	Eastern ½ clear	Kotzebue Sound			
9-12-74	3844	V123,I2					

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Ground resolution = 0 9 k.m
Visible band = 0 6 to 0.7 n.m.
Infrared band: 105 to 12 5n *m*

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
9-12-74	3845	V23,I2					
9-13-74	3856	V12					
	3857	V12					
9-14-74	3868	V123, T?					
	3869	V123,I2					Kotzebue Clear
9-15-74	3881	V123,I2					
	3882	V123,I2					
16-74	3893	V123,I2					
	3894	V123,I2					
9 17-74	3905	V123					
	3906	V123,I2					
	3907	V123,I2					
9-18-74	3918	V123,I2					
	3919	V123,I2					
19-74	3930	V123,I2					
	3931	V123,I2					
	3932	V23					
20-74	3943	V123,I2					
	3944	V123 I2					
21-74	3955	V123					
	3956	V123,I2					
	3957	V23					
9-22-74	3968	V123,I2					
	3969	V123,I2					
23-74	3980	V123,I2					
	3981	V123,I2					
24-74	3993	V123,I23					
	3994	V12,I2					
25-74	4005	V123,I2					
26-74	4017	V23,I2					

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Ground resolution = 0 9 k.m
Visible band = 0 6 to 0.7 n m
Infrared band = 105 to 12 5 n m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS BEAUFORT SEA | CHUKCHI SEA | BERING SEA | GULF OF ALASKA | INTERIOR				
9-26.-74	4018	V123,I2					
9-27-74	4029	V2					
	4030	V123,I2					
	4031	V2					
9-28-73	4042	V12					
	4043	I2					
9-29-74	4054	V12,I2				ex ly &	
	4055	V123,I2					
9-30-'74	4066	V2,I2					
	4067	V123,I2				Cook Inlet	Kenai Penn
	4068	V123,I2					
10-1-74	4079	V23,12					Lake Illiamna
	4080	V23					
10-2-74	4091	V2					Bering Glacier
	4092	V23,I2		Pt Lay to Pt Hope		Cook Inlet	Brooks Range
	4093	V123,I2		Pt lay to Pt Hope			Brooks Range
10-3-74	4104	V123,I2					most of State clear
	4105	V123,I2					Northern Brooks Range eward Penn
10-4-74	4116	V123,12					
	4117	V123					
	4118	V23		clear			
10-5-74	4128	V2					
	4129	V23,I2	northern clear	Shoreline clear			
	4130	V23		Shoreline clear			
10-6-74	4141	V1					
	4143	V2					
10-7-74	4153	V2					
	4154	V123,I2					
	4155	V2,I2					

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Ground resolution = 0 9 k.m
Visible bond = O 6 to 0.7 n m
Infrared bond= 105 to I2 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
10-8-74	4166	V123,I2					
	4167	V123,I2					
10-9-74	4178	V123,I2					
	4179	V23,I2		Pt. Hope clear			
	4180	V 2		Pt. Hope clear			
10-10-74	4190	V2,I2					
	4191	V23,I12		Pt. Hope			ward conn.
	419'2	V23,I?		Pt. Hope			Seward Penn.
10-11-74	4203	V23,I2					
	4204	12		Pt. Lay S. to Pt. Hope			Brooks Range - Seward Penn
10-12-74	4215	V2.I2					
	4216	V23,I2		Pt. Lay - South coastline visible			Brooks Range - Seward Penn.
	4217	V23,I2					
10-13-74	4228	V23,I2	mostly clear	mostly clear			North Slope
	4229	V2,I2		mostly clear			
10-14-74	4240	V2,I2					
	4241	V2.I2		Kotzebue Sound			
10-15-74	4253	V23,I2					
	4254	V2,I2					
10-16-74	4265	V2,I2					
	4266	V2 I2					
	4267	12					
10-17-74	4277	V2,I2					
	4278	V123,I2		clear	mostly clear to Nunivak		W ½ of State
	4279	12					
10-18-74	4290	V23,I2		mostly clear	Bristol Bay		North Slope
	4291	V23,I2	party clear	mostly clear	Bristol Bay		North Slope
10-19-74	4294	12	clear	clear			North Slope
	4302	V23,I2					Brooks Range
	4303	V23,I2					

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Ground resolution= 0 9 k m
Visible band = 0 6 to 0.7 n m
Infrared band = 10.5 to 12 5n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
10-20-7	4315	V23,I2	partly clear				st. Yukon to Norton Sound
	4316	V2,I2		partly clear			
10-21-7	4327	V3,I2					
	4328	V23,I2		Kotzebue Sound	clear to St. Lawrence		Southern Brooks Range to Yukon
10-22-7	4339	V2,I2					
	4340	V23,I2		Pt. Hope - South	clear to St. Lawrence		
10-23-7	4344	I2		Pt. Hope - South			
	4352	V2,I2					
	4353	V2,I2					
10-24-7	4364	V23,I2					
	4365	V23,I2					
10-25-7	4377	V23,I2					
	4378	V23,12					
10-26-7	43s9	V23,I2					
	4390	V3,I2					
10-27-7	4401	V23,I2					
	4402	V23,I3					
10-28-7	4414	V3 12		partly clear			
	4415	V23,I2		partly clear			
10-29-7	4418	12					
	4426	V23,I2					
	4427	V23,I2					
10-3G-7	4439	V23,I2					
	4440	V23,I2					
10-31-7	4443	I2					
	4451	V23 I2					
	4452	V23,I2					

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Ground resolution = 0.9 k.m
Visible bond = O 6 to 0,7 *n* m.
Infrared bond = **105 to 12 5n.m.**

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND PE			2KS	
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
11-1-7[illegible]	4463	V+I3					
	4464	V23,I2					
11-2-7[illegible]	4476	I23.V23					
	4477	V23,I2					
11-3-7[illegible]	4489	V23,I2					
	4488	V23,I2					
11-4-7[illegible]	4500	V3,I2					
	4501	V23,I2					
11-5-7[illegible]	4513	V23,12		Partly visible			Hagemeister Is - Illiamna
11-6-7[illegible]	4525	V23,I2					
	4526	V23,I2			Norton Sound		Part of Brooks Range
11-7-74	4539	V23,I2					
	4538	V2			Norton Sound		Part of Brooks Rge
11-8-74	4550.	V23,I2					
	4551	V3,I2			Norton Sound, Yukon mouth		Brooks Range
11-9-74	4562	V23,I2					
	4563	V23,I2	mostly clear	Barrow to Pt Lay	Part of Bristol Bay	Shelikof Straits	Hagemeister - Illiamna, Kodiak
11-10-74	4567	12					Kodiak - Illiamna
	4575	V23,I2	mostly clear	clear to Pt Lay		Part of W clear	Interior mostly clear
	4576	V23,I2	mostly clear	mostly clear	St. Lawrence mostly clear		
11-11-74	4588	V23,I2					
11-12-74	4592	I2					
	4600	V23,12					
	4601	V23,12					
11-13-74	4612	V23,I2					
	4613	V3,I2					
11-14-74	4616	I2					
	4674	V23,I2					
	4625	V23,I2					
11-15-74	4629	I2					

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Ground resolution = 0.9 k.m
Visible bond = 0.6 to 0.7 nm
Infrared band = 10.5 to 12.5 n.m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
11-15-7	4637	V23,I2			Kuskokwim Bay	Cook Inlet to Kodiak	
	4638	V24,I2			Kuskokwim Bay		
11-16-7	4649	V2,I2					
	4650	V23,I2			Unimak Is.		Yukon Mouth + Susitna Valley
11-17-7	4662						
11-18-7	4674	V1I1			Part Bristol Bay		
	4675	V23,I2			Part of Bristol Bay		
11-19-7	4679				Bristol Bay	Kodiak Is. Area	Alaska Penn
	4686	V23,I2					
	4687	V23,I23			Part of Bristol Bay	Kenai - Kodiak.	Alaska Penn.
11-20-7	4699	V23,I2			Norton Sound.		Kuskokwim area
	4700	V23			Norton Sound		Seward Penn - Kuskokwim Bay
11-21-7	4703	I2					
	4711	V23,I2					
	4712	12 I					
11-22-7	4716	12			Norton Sound, Unalakleet area		
	4723	I2					
	4724	V23,I2			Kuskokwim Bay		
	4725	I2					
11-23-7	4728	I2					
	4736	V23					
	4737	V23,I2		partly clear	Good news area, Bristol - Kuskokwim		
11-24-7	4748	V23				Malaspina Glacier	
	4749	V23,I2	mostly clear	mostly clear	Norton Sound		
	4753	12					
11-25-7	4761	V23,I2			Norton Sound		
	4762	V2,I2		mostly clear	Norton Sound		
11-26-7	4765	I2		clear			
	4773	V23,I2					
	4774	V23,I2			St Lawrence - Unalakl.		

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Ground resolution = 0 9 k.m
Visible bond = 0 6 to 0.7 n m
Infrared band = 105 to 12 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
1-27-7	4777	I2					
	4785	V2,I2					
	4786	V23,I2	clear	clear	clear		Seward Penn.- North Slope
11-28-7	4790	12					
	4798	V23,I2	me, III, clear	clear			
	4799	V23,I2		clear			
11-29-7	4802	12	mostly clear	clear			
	4810	V3, I2					
	4811	V23,I2	clear	clear			
	4812	V23,I2	clear	clear			
11-30-7	4823	V2,I2		clear		E ½ clear	
	4824	V3,I2		clear			
	4827	12	clear	clear			
12-1-73	4835	V23,I2					
	4836	V23,I2		clear	mostly clear to Nunivak Is		
12-2-?4	4847	V23,I2					
	4848	V23,I2	clear	over half cloudy	clear		Brooks Range clear
	4849	V23,I2	clear	clear to Pt. Hope	clear		"
12-3-74	0227	V23,I2	W. clear	clear	clear		W½ clear
	4861	V3,I2	W½ clear	clear	clear		NW
	0229	V1					
12-3-73	4864	12	W. clear	clear			
	4872	V12,I12					
	4873	V23,I2	W½ clear	clear	clear		
12-5-74	4885	V23,12	W½ clear	clear	Straits clear		Southern Brooks Range
	4886	V23,12	" "	clear	"		"
12-6-74	4897	V23.I2					
	4898	V3,I2	Barrow + Harrison Bay clear	clear	Straits partly clear		
12-6-74	4897	V23,I2					

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Ground resolution = 0 9 k.m
Visible band = 0 6 to 0.7 n m
Infrared band = 10.5 to 12 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND PEAKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
12-6-74	4898	V3,I2					
12-7-74	4901	I2		clear			
	4909	I2					
	4910	12	3 . . . 4 - arrison Bay	clear	3 straits clear		
	4911	I2		clear	3 straits clear		
12-8-74	4922	I2	Barrow - Harrison Bay				
12-9-74	4934	12					
	4935	12	clear	clear			
12=10-74	4947	12	clear	clear	Straits clear		
	4948	12	"	"	"		
12-11-74	4959	12					
	0328	12	mostly clear	clear			
12-12-74	4971	12					
	4972	12					
12-13-;	4984	12					
	4985	I2					
12-14-;	4988	I2					
	4996	12					
12-15-74	5001	12					
	5009	12			clear		
	5010	12					
12-16-74	5013	12					
	5021	12				partly cloudy	
	390	I2			mostly clear	partly cloudy	SW Alaska
	5022	12			mostly clear		"
12-17-74	5024	12					
	402	12					
	5034	12			clear		
	403	12			mostly clear		
	404	12		partly clear			

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Ground resolution = 0 9 k m
Visible band = 0 6 to 0.7 n m
Infrared band = 10.5 to 12 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
12-18-7	415			mostly clear			
	416	I2	mostly clear	mostly clear	partly clear		
12-19-7	5058	1					
	428	2	clear	clear	Clear to Nunivak		Northern ½ of State
	429	2	clear	clear			
12-20-7	431	2	clear	clear			North Slope
	440	I2	clear	clear	clear	partly clear	North Slope
	441	I2	clear	clear	partly clear		North Slope
12-21-7	452	[2				clear	
	453	[2	mostly clear	clear	Straits clear		North & South coast
	454	[2	" "	clear			
12-22-7	457	[2	clear	clear	Straits clear		Brooks Range
	464	I2					
	465	12	clear	clear			
12-23-7	469	12	clear	clear			
	477	12					
	479	12	W½ clear	clear			
12-24-7	490	12.					
	491	I2	Barrow	clear	Straits clear		
12-25-7	502	I2					
	503	12	Barrow - Harrison Bay	clear	Partly clear		
	504	12	Barrow - Harrison Bay	clear	Partly clear		
12-26-7	5 1 6	I2	clear	clear	clear	distorted but clear	
12-27 -7	520	1 2		clear	clear		
	527	12				P.W.S. & Cook Inlet	
	529	12		clear	clear		
12-28-7	538	12					
	540	12			clear		
	541	I2		mostly clear	clear		
	542	12					

Catalog of NOAA Satellite Imagery

Ground resolution = 0 9 k.m
Visible bond = 0 6 to 0.7 n m
Infrared band: 105 to 125 n m

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DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
12-29-74	552	12				mostly clear	
	553	12				mostly clear	
12-30-74	565	12					
	566	12	clear	clear	clear		Northern Alaska
12-31-7	577	12					
	578	12	clear	clear	clear	Cook Inlet	
1-1-75	590	12			mostly clear	Cook Inlet & Kodiak area	S.W. AK.
1-2-75	602	12					
	603	13,4	clear	clear	clear	clear	all clear
1-10-75	703	12				S.E. clear	
1-11-75	715	12					
1-12-75	728	12	clear	clear	clear		Brooks Range
	729	12	clear	clear	clear		
1-13-75	740	12					
	742	12		clear	clear		
	743	12		clear	clear		
1-14-75	753	12		clear	clear		
	754	12		clear	clear		
1-15-75	766	12		clear	clear		Southern Brooks Range, Seward Pen
	765	12					
1-16-75	779	12		clear	clear		
	778	12	clear				
1-17-75	790	12					
	791	12		mostly clear	Straits clear		
1-18-75	803	12					
1-19-75	816	12					
1-20-75	829	12					
	828	12					
1-21-75	840	12					

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Ground resolution = 0 9 km.
Visible band = 0 6 to 0.7 n m.
Infrored band = IO 510125 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
1-21-75	841	I2	mostly clear				
1-22-75	853	I2					
	854	I2					
1-23-75	865	I2					
	866	I2					
	867						
1-24-75	878	I2					
	879	I2					
1-25-75	890	12					
	891	T?					
1-26-75	903	I2			Bristol Bay partly visible		
	904	I2					
1-27-75	915	I2				Yakutat Glacier Bay	
	916	12					
1-28-75	928	12					
	929	12					
1-29-75	941						
1-30-75	953	I2	clear			mostly clear	most of interior
	954	I2			Bristol Bay	distorted but	
1-31-75	966	I2	clear			all clear	Southcentral
2-1-75	978	I2			Bristol Bay	clear	Southcentral + Southeast
	979	I2					
2-2-75	9901	I2				clear	Southcentral
2-3-75	1003	12				clear	Southeast + South central
	1004	I2				clear	"
2-4-75	1016	12				clear	Southcentral
	1017	12					
2-5-75	1028					clear	Southeast + Southcentral
	1029	I2					

Catalog of NOAA Satellite Imagery

Ground resolution : 0 9 km',
Visible band = 0 6 to 0.7 n m,
Infrared band = 10.5 to 12 5 n m

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DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
2-6-75	1041	I2				clear	Southcentral
2-7-75	1046	I1					
	1053					clear	Southeastern + Southcentral
	1054	I2				distorted but clear	
2-8-75	1066	I2				mostly clear	South central
	1067	I2		Pt Hope area	clear		
2-9-75	1078	I2				clear	Southern coast + Southeast
	1079	I2	clear	clear	mostly clear	clear	W ½ of State
2-10-75	1091	I2	clear	clear	clear	clear	most of State
	1092	I2	clear	clear			W ½ of State
2-11-75	1103	I2				Cook Inlet	Southeast
	1104	I2	clear	clear			NW Alaska
2-12-75	1116	I2,V2			Bristol Bay		SW Alaska
2-13-75	1128	I2,V2	clear	clear	clear		W ½ of State
	1129	I2,V2	clear	clear	clear		
2-14-75	1141	I2,V2			Bristol Bay		
	1142	I2	clear	clear	clear		
2-15-75	1153	I2,V2					
	1154	I2,V2	clear	clear	clear		Seward Pen.
2-16-75	1166	I2,V2					
	1167	I2,V2		clear	clear		
1-17-75	1171	I3					
	1179	I2,V2			St Lawrence + S.		
2-18-75	1191	I2,V2					
	1192	I2					
2-19-75	1203	I2,V2					
	1204	I2					
	1205	I2					
2-20-75	1216	V3,I2					
	1217	I2					

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Ground resolution = 0 9 km.
Visible band = 0 6 to 0.7 n m.
Infrared band= 105 to12 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
2-21-75	1228	V2,I2					
	1229	V2,I2		clear			
2-22-75	1241	V2,I2					
2-23-75	1253	I2					
	1254	V2					
2-24-75	1266	V2,I2					
	1267	12		clear	partly clear		
2-25-75	1279	V2,12		clear			
2-26-75	1291	V2,I2					
	1292	V2,I2					
2-27--75	1304	V2,I2					
2-28-75	1316	V2,I2				mostly clear	
	1317	V2,I2					
3-1-75	1329	V2,I2				clear	Some central
3-2-75	1341	V2,12				clear	South central
	1342	V2,I2				clear	South central
3-3-75	1354	V2,I2				PWS - yakutat	McCarthy area
3-4-75	1366	V2,I2					
	1367	V2,I2	clear				St Yukon to North Coast
3-5-75	1378	V2,12					
	1379	V2,I2				Cook Inlet	S W. Alaska
3-6-75	1391	V2,I2				clear	Susitna Valley
1	1392	V2,I2	clear			clear	North Slope
3-7-75	1404	V2,I2				clear	Southcentral
3-8-75	1416	V2,I2				mostly clear	2/3 of State
	1417	V3,I2				" clear	S W Alaska
3-9-75	1429	V2,I2				lear along coast	Interior to Brooks Range
3-10-75	1441	V2,I2					McKinley River
	1442	V2,I2	clear				

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Ground resolution = 0 9 k m
Visible bond :06100.7 n m
Infrared bond' 10.5 to 12 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
3-11-75	1454	V2,I2					
	1455	I2					
3-12-75	1466	I2					
	1467	V2,I2					
3-13-75	1479	V2,I2					
	1480	12					
3-14-75	1492	V2,I2				Cook Inlet to Kodiak	
3-15-75	1504	V2,I2				Shoreline clear	most of State
	1505	V2,I2	clear				
3-16-75	1516	V2,I2					Southeast
	1517	V2,I2	clear	clear			
3-17-75	1529	V2,I2				mostly clear	mostly clear
	1530	V2,I2	clear	clear	clear		
3-18-75	1542	V2,I2		clear	clear	part clear	
3-19-75	1554	V2,I2				Cook Inlet to Kodiak	
	1555	V2,I2		Barrow-S clear	clear	Cook Inlet to Kodiak	Western Alaska
3-20-75	1567	V2,I2	W½ clear	clear	clear	Cook Inlet to Kodiak	Western Alaska
3-21-75	1579	V2			clear		S.W. Alaska
	1580	V2,I2					
3-22-75	1592	V23,I2		clear	clear		
3-23-75,	1604	V2,I2					Fairbanks area
	1605	V2,I2	clear	clear			Brooks Range
3-24-75	1617	V2,I2					
3-25-75	1629	V2,I2				clear	McKenzie River
	1630	V2,I2	clear	clear	Partly clear	partly clear	Yukon River
3-26-75	1642	V2,I2	clear	clear			Northern half
3-27-75	1654	V2,I2				Kodiak Island	
	1655	V2,I2					
3-28-75	1667	V2,I2					
3-29-75	1679	V2,I2					

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Ground resolution = 09 k.m.
isible bond = 0 6 to 0.7 n m.
ifrared band: 105 to 12 5 n m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE SEAS AND PENINSULAS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
3-29-75	1680	12,12					
3-30-75	1692	12.123					
3-31-75	1704	V2,12					
	1705	12,12					
4-1-75	1717	12,12				Shelikof Straits	
4-2-75	1729	V2,12				clear	
	1730	V2,12	clear	clear	clear	clear	Western half
4-3-75	1741	V2,12				Southeastern	
	1742	V2.12	clear			clear	most of State
4-4-75	1754	12				Southeastern	
	1755	V2,12	mostly clear				
4-5-75	1767	V2,12	clear				North Slope
	1768	V2,12	clear				North Slope
4-6-75	1730	V2,12					North Slope
4-7-75	1792	V2,12	clear			Cook Inlet	North Slope
	1793	V2,12	clear	clear			
4-8-75	1805	V2,12		clear	clear		Seward Pen. S.
4-9-75	1817	V2.12					
	1818	V2.12	1/2 clear	clear	clear		extreme west
4-10-75	1829	V2,12					
	1930	V2.12	clear	clear	clear		W Alaska
4-11-75	1842	V2,12				Valdez area	
	1843	V2,12	clear	clear	clear		W 1/2 of Alaska
4-12-75	1855	V2.12	clear	partly clear		clear	Fairbanks area
4-13-75	1867	V2,12				PWS - Southeastern	Valdez - Sitka
	1868	V2,12					
4-14-75	1880	V2 ,12					
4-15-75	1892	V2,12					
	1893	V2,12	W 1/2 clear	clear			

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Ground resolution : 0 9 k.m
Visible bond : 0 6 to 0.7 n m
Infrared band : 10510125 n m

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DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
4-16-75	1904	V2,I2					
	1905	V2,I2					
4-17-75	1917	V2,I2					
	1918	V2,I23	clear	clear	clear		
4-18-75	1929	V2,I2					
	1930	V2,12	part. clear			Kodiak & Cook Inlet	
	1931	12	partly clear				
4-19-75	1942	V2				partly clear	Fairbanks - Susitna Valley
	1943	V2,I2	clear	clear + Pt Hope			
4-20-75	1954	V2,I2					
	1 9 5 5	V23,I2	clear			Cook Inlet	Homer to North Slope
4-21-75	1967	V2,I2				clear	
	1968	V2,I2	clear		mostly clear	clear	most of interior
4-22-75	1979	V2,I2					
	1980	V23,I2				clear	Brooks Range to Southern Coast
4-	1981	V2,I2	clear	mostly Plear	clear	clear	Brooks Range
4-23-75	1984	I 12					
	1992	V2,I2				clear	
	1993	V1,I1	clear	clear	clear	clear	
4-24-75	2004	V2				S.E. Alaska	
	2005	V2,I2				clear	Southcentral
4-25-75	2017	V2					
	201.8	V2,I2	clear				
4-26-75	2030	V2,I23					
	2031	V2,I2			mostly clear		
4-27-75	2042	V2,12					
	2043	V2,12			mostly clear		
4-28-75	2055	V2 I2					Interior mostly clear
	2056	V2		mostly clear	mostly clear		
4-29-75	2067	V2,I2					

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Ground resolution = 09 k .m.
Visible band = 0 6 to 0.7 n m
Infrared band= 10.5 to 12 5 n m

DATE	PASS	SPECTRAL BAND	BEAUFORT SEA	CLOUD-FREE CHUKCHI SEA	EAS AND BER BERING SEA	RKS GULF OF ALASKA	INTERIOR
4-30-75	2080	V2,I2					
	2081	V2.I2	clear	clear	clear		Brooks Range
5-1-75	2093	V2,I2	mostly clear	mostly clear	mostly clear		Brooks Range
5-2-75	2105	V2.I2	clear			partly clear	Interior clear
	2106	V2,I2	clear	partly cloudy	mostly clear		Brooks Range
5-3-75	2117	V2				S.E. clear	S.E.
	2118	V2,I2					
5-4-75	2130	V2,I2					
	2131	V2,I2					
5-5-75	2143	V2,I2					
5-6-75	2155	V2,I2					
	2156	V2,12					
5-7-75	2167	V2,I2					
	2168	V2,I2					
[5-8-75	2180	V2,I2					Fairbanks area clear
	2181	I2,					
5-9-75	2193	V2,I2		clear			Seward Penn
5-10-75	2205	V2 ,12					McKenzie River
	2206	12					
5-11-75	2217	V2,12					
	2218	12					
5-12-75	2230	V2,I2					
	2231	V2.I2	mostly clear	clear to Pt. Hope			Brooks Range
5-13-75	2243	V2,I2	mostly clear	clear			Brooks Range
5-14-75	2255	V2,I2	clear			mostly clear	
	2256	V2,I2	clear	clear to Pt. Hope			Brooks Range
5-15-75	2267	V2,I2					
	2268	V2,I2	clear	clear			Northern ½ clear
5-16-75	2280	V2,I2					McKenzie River

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Ground resolution = 09 km.
Visible band = 0 6 to 0,7 nm
Infrared band = 105 to 12 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
5-16-75	2281	V2,I2		clear	clear		Brooks Range
5-17-75	2 2 9 2	V2					
	2 2 9 3	V2,I2				Homer to Kodiak Island	
5-18-75	2305	V2,I2					
	2306	V2,I2				Kodiak Island	
5-19-75	2317	V2					
	2318	V2,I2					Part of Brooks Range
5-20-75	2330						
	2331	V2,I2		Partly cloudy			North Slope
5-21-75	2343	V2,I2					Part of Brooks Range
5-22-75	2355	V2					
	2356	/2,12					Part of Brooks Range
5-23-75	2368	/2,I2				Bering Glacier to Kodiak Clear	Susitna valley - Kiana Peak
5-24-75	2381	V2,I2					
5-25-75	2393	V					
	2394	V2					
5-26-75	2406	V2,I2					
5-27-75	2418	V2					
	2419	V2					
5-28-75	2431	V2,I2					
5-29-75	2443	V2,I2					
	2444	V2		Partly cloudy			
5-30-75	2456	V2,I2					
5-31-75	2459	V2,I2			mostly clear		
6-1-75	2481	V2,I2			Partly cloudy		
6-2-75	2493	V2					
	2494	V2,I2		Pt Hope area	Partly Cloudy		Seward Penn.
6-3-75	2506	V2,I2					Rocky Brooks Range
6-4-75	2518	V2,I2					

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Ground resolution = 0.9 k.m
Visible band = 0.6 to 0.7 n m
Infrared band = 10.5 to 12.5n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
6-4-75	2519	V2,I2			Norton Sound		
6-5-75	2531	V2,I2			Norton Sound		
6-6-75	2543	V2					
	2544	V2,I2		partly cloudy	partly cloudy		
6-7-75	2556	V12,I2					
	2557	12					
6-8-75	2568	V2,I2					
	2569	V2,I2		Kotzebue Sound	Norton Sound		
6-9-75	2581	V2,12					
	2582	V2	clear	mostly clear	partly cloudy		
6-10-75	2592	V2					
	2594	I2	partly cloudy	Pt. Lay-ours	clear		
6-11-75	26(J6	V2,I2					
	2607	V2,I2		Kotzebue Sound	mostly clear		
6-12-75	2618	V2,I2					
	2619	V2,I2					
6-13-75	2632	V2,I2					
6-14-75	2643	V2,I2					
	2644	V2,I2			Norton Sound		
6-16-75	2668	V2,I2					
	2669	V2,I2	Eastern part of North Co				
6-17-75	2681	V2,I2				yakutat area	
	2682	V2,I2		Partly clear to Point Lay			
6-18-75	2694	V2,12				Valdez-East clear	
6-19-75	2706	V2,I2					
	2707	V2,I2		Kotzebue Sound	mostly clear		
6-20-75	2719	V2,I2	Horachel clear area	Kotzebue Sound			
6-21-75	2731	V2,I2	Mackenzie Delta				
6-22-75	2744	V2,I2					
6-23-75	2757	V2,I2	Barrow area				

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Ground resolution = O 9 k.m.
Visible band = O 6 to 0.7 n m.
infrared band = 10 5 to 12 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA & CHUKCHI SEA & BERING SEA	GULF OF ALASKA	INTERIOR
6-24-75	2769	V2,I2		Cook Inlet - Kodiak	
625-75	2781	V2,I2	McKenzie Delta		
	2782	V2,I2	" "		
6-26-75	2794	V23,I2	McKenzie Delta	Cook Inlet	
-27-75	2906	V2,I2		Boring Glacier Valdez Barn.	
F - - - -	2807	V2,I2	Most of Coast clear	mostly clear	
6-28-75	2819	V2,I2		Clear	
-29-75	2831	V2,12			
F -	2832	V2,I2			
6-30-75	2844	V2,I2	Cape Jackson		
7-1-75	2856	V2,I2			
	2857	V2,I2			
-2-75	2869	V2,I2			
7-3-75	2881	V2,I2			
	2882	V2,I2			
7-4-75	2894	V2,I2			
7-5-75	2907	V2,I2			
7-6-75	2919	V2			mostly clear
	2920	V2,I2			mostly clear
7-7-75	2932	V2,I2			
7-8-75	2944	V2,I2		Icy Bay	
7-9-75	2957	V2			Fairbanks - Anchorage
7-10-75	2969	V2,I2			
7-11-75	2982	V2,I2			
7-12-75	2994	V2,I2			
	2995	12			
7-13-75	3006	V2 17			
	3007	V2 I2			
7-14-75	3032	V2 I2			

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Ground resolution = 0 9 k.m.
Visible bond = 0 6 to 0.7 n m
Infrared band' 10.5 to 12 5n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
7-14-75	3020	V2,I2					
7-15-75	3032	V2,I2					
	3033	I2					
V-26-75	3044	V2,I2					
	3045	V2,I2					
7-17-75	3057	V2,I2					
7-18-75	3069	V1,I1					
	3070	V2,I2					
7-1$? -75	3082	V2,I2		Barrow - Kotzebue			
7-20-75	3094	V1					
	3095	V2,I2					Seward Penn.
7-21-75	3107	V2,I2					
7-22-75	3119	V2,I2					
	3120	V2,I2					
7-22-75	3119	V2,I2					
	3120	V2,I2					Seward Penn. to Prudhoe
7-23-75	3132	V2,I2					
7-24-75	3145	V2,I2		c/ o		clear	
7-25-75	3157	V2,I2					
7-26-75	3169	V2,I2					
	3170	V2,I2					
7-27-75	3182	12					
7-28-75	3194	V2,I2					
	3195	V2,I2					
	3196	V					
7-29-75	3207	V2,I2					
	3208	I2					
7-30-75	3220	V12,I12					
7-31-75	3232	V2,I7					
	3233	V2,I2					

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n m
Infrared band = 10.5 to 12.5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
8-1-75	3244	V2,I2					
	3245	V2,I2					
8-2-75	3257	V2 I2					
	3258	V2,I2					
8-3-75	3269	V2,I2					
	3270	V2,I2					
8-4-75	3282	V2,I2					
	3283	V2,I2					
8-5-75	3294	V2,I2					
	3295	V2,I2					
8-6-75	3307	V2,I2					
	3308	V2,I2					
-7-75	3320	V2,I2					
8-8-75	3332	V2,I2					
	3333	V2,I2					
8-9-75	3345	V2,I2					
8-10-75	3357	V2,I2					
	3358	I2					
8-11-75	3370	V2,I2					
8-12-75	3382	V2,I2					
	3383	V2,I2					
8-13-75	3395	V2,I2					
8-14-75	3408	V2,I2					
	3407	V2,I2					
8-15-75	3420	V2,12	mostly clear				Brooks Range N
-16-75	3432	V2,I2					
	3433	V2,12					
S-17-75	3445	V2,I2					
-18-75	3457	V2					
8-20-75	3482	V2					

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Ground resolution = 0 9 km.
Visible bond = 0 6 to 0.7 n m
Infrared bond = 105 to12 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
-21-75	3495	V2,I2	mostly clear				
	3496	V2		partly clear			
-22-75	3508	V2,I2			Bristol Bay		
-23-75	3520	V2,I2					
	3521	V2,I2	Barrow		Nunivak Island		
-24-75	3533	V2,I2			Nushagak		
-25-75	3545	V2,I2	part of Coast - Herschel Is.			Valdez area	
	3546	V2,I2	east of coast				
-26-75	3557	V2					
	3558	V2,I2					
8-27=75	3570	V2,I2				Valdez area	
	3571	V2,I2					
8-28-75	3583	V2,I2				Valdez - Yakutat	
8-29-75	3595	V2,I2				all clear	South Central
	3596	V2,I2					
8-30-75	3608	V2,I2				Cordova - East	Mt St Elias area
8-31-75	3620	V2					
	3621	V2,I2	Barrow				
9-1-75	3633	V2					
	3645	V2,I2					
	3646	V2,I2					
9-3-75	3658	V2,12					
9-4-75	3670	V12					
	3671	V2,I2					
9-5-75	3683	V2,I2					
9-6-75	3695	V2,I2					
	3696	V2,I2					
9-7-75	3708	V2,I2					
9-8-75	3720	V2					

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Ground resolution = 0 9 k.m.
Visible band = O 6100.7 n m
Infrared band = 10 5 to 12 5 n m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
9-8-7	3721	V2					
9-9-7	3733	V2,I2					
9-10-	3745	V2,I2					
	3746	V2,I2					
9-11-75	3758	I2					
	3759	I2		Pt. Hope			
9-12-75	3770	V2,I2					
	3771	V2,I2	part cloud clear				
9-13-75	3783	V2,I2				Cook Inlet	
	3784	I2					
9--14-75	3795	V2,I2					
	3796	V23,I2					
15-75	3808	V2,I2					
16-75	3820	V2,I2					
	3821	V2,I2					
9-17-75	3833	V2,I2					
	3834	V2,I2					
9-18-75	3845	I2					
	3846	V2.I2					
9-19-75	3859	V2,I2					
	3859	V2,I2					
9-20-75	3871	V2,I2					
9-21-75	3833	V2					
	3884	V2,I2	Cape Halkett		Norton Sound partly clear		
9-22-75	3896	V2,I2	Herschel Is.				
9-23-75	3908	V2,I2					
	3909	V2,I2	Barrow				
9-24-75	3921	V2,I2	Partly clear				
9-25-75	3933	V2,I2					
	3934	V2,I2		clear	clear		NW Alaska

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Ground resolution = 0 9 k.m
Visible band = 0 6 to 0.7 n.m.
Infrared band = 105 to 125 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
9-26-75	3946	V2,I2					
9.-27-75	3958	V2,I2					
	3959	V2,I2	clear	mostly clear			
9-28-75	3971	V2,I2					
	3972	V2,I2					
9-29-75	3993	V2,I2					
	3984	V2,I2					
9-30-75	3996	V2,I2					
10-1-75	4008	V2,I2					
	4009	V2,I2					Part of Brooks Range visible
10-2-75	4021	V2,I2					
10-3-75	4033	V2,I2					
	4034	V2,I2			partly clear		Southern Brooks Range clear
10-4-75	4046	V2,I2		Barrow to Wainwright clear		Bering Glacier clear	
	4047	V2,I2			Straits partly cloudy		
10-5-75	4058	V2,I2				Malaspina Glacier to Bering Glacier	
	4059	V2,I2		Wainwright clear - west cloudy			
10-6-75	4071	V2,I2				S. of Kodiak to Malaspina Glacier clear	Susitna, Tyonek, Alaska Penn. clear
	4072	V2,I2					
10-7-75	4083	V2,I2				P.W.S. mostly clear	
	4084	V2,I2				P.W.S. mostly clear	
10-8-75	4096	V2,I2				Cook Inlet clear	Lower Yukon - Kuskokwim clear
	4097	V2,I2	partly cloudy	Wainwright to Barrow partly cloudy			
10-9-75	4108	V2,I2					PWS to McKenzie Delta, partly cloudy
	4109	V2,I2	partly cloudy				P.W.S to McKenzie Delta partly cloudy
10-10-75	4121	V2,I2	Barrow-N. clear				
	4122	V2,I2		Pt. Hope - N. mostly clear			
10-11-75	4133	V2,I2					
	4134	V2,I2		Pt. Hope to Barrow mostly clear			Brooks Range clear

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Ground resolution = 0.9 km
Visible band = 0.6 to 0.7 nm
Infrared band = 10.5 to 12.5 nm

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
10-12-75	4146	V2,I2					
	4147	V2,I2		mostly cl!,	Straits mostly clear		
10-13-75	4159	V2,I2					
10-14-75	4171	V2,I2					
	4172	V2,I2		partly clear			
10-15-75	4184	V2,I2					
10-16-75	4196	V2,I2					
	4197	V2,I2		partly clear			
10-17-75	4209	V2,I2		partly clear			
	4210	V2,I2		partly clear			
10-18-75	4221	V2,I2					part of Alaska Range + Talkeetna Mtns clear
10-19-75	4234	V2				Cook Inlet clear	
	4235	V2,I2		mostly cloudy			
10-20-75	4246	V2,I2				Cook Inlet & P.W.S. mostly clear	
	4247	V2,I2					
10-21-75	4259	V2,I2					
	4260	V2,I2		partly clear			
10-22-75	4271	V2,I2					Malaspina Glacier + Interior Canada
	4272	V2,I2					part of Brooks Range visible
10-23-75	4283	V2,I2					part of Canada clear
	4284	V2,I2					
	4285	I2		partly clear			
10-24-75	4296	V2,I2					
	4297	V2,I2			Straits mostly clear		
10-25-75	4309	V2,I2			Bristol Bay clear	Clear	
	4310	V2,I2		Barrow to Teller fairly clear			
10-26-75	4322	V2,I2	part of coast clear		Kuskokwim clear	Eastern half to Cordova Clear	
10-27-75	4334	V2,I2				Clear.	
	4335	V2,I2		mostly clear			
10-28-75	4346	V2,I2					

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Ground resolution = 0 9 k.m.
Visible band = 0 6 to 0.7 n.m
Infrared band = 10 5 to 12 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
.0-28-75	4347	V2,I2			Straits clear	Cook Inlet to Alaska Penn clear.	
.0-29-75	4359	V2,I2					Alaska Penn to Yukon River
	4360	V2,I2	clear	clear	Straits clear.		
,0-30-7:	4372	V2,I2					mostly clear up to Southern Brooks Range
.0-31-75	4384	V2,I2					Mostly clear up to Southern Brooks Range
	4385	V2,I2			Straits clear		Barrow to Dillingham clear
11-10-75	4510	12	all clear	all clear	all clear		North Slope clear
11-11-75	4523	12	all clear	all clear	all clear		North Slope clear
11-13-75	4548	12		clear	partly cloudy		
11-14-75	4560	I2		clear	partly cloudy, clear around Nushagak - Naknek		
11-15-75	4572	12				W.S. clear	
11-16-75	4577	I2			Bering Straits mostly clear	W.S. mostly clear	
	4585	12		clear	Nushagak, Naknek, Kodiak clear, rest partly cloudy		
11-17-75	4598	I2		mostly clear	partly clear		
11-18-75	4611	12	clear				
11-20-75	4635	12	clear	clear			North Slope - Brooks Range clear
11-21-7:	4640	12	coast clear				Barrow - No Coast clear
11-22-75	466(I	12	clear	clear	Bering Straits clear		Brooks Range clear
II-23-75	4665	12	shore line cloudy	mostly clear	mostly clear		North Slope clear.
11-24-75	4677	12			clear		
	4685	12	clear		Bering Straits clear		North Coast clear
11-26-75	4710	I2		clear		W.S. clear	
11-27-75	4723	1 2			Bering Straits partly cloudy		
11-28-75	4736	I2		clear	Straits partly cloudy		
11-29-75	4747	I2				W.S. - Cook Inlet clear	
	4748	I2		Wainwright to So. clear	all clear	distorted but clear	
1-30-75	4753	I2			Straits partly cloudy		
	4760	I2,3	cloudy over Barrow	mostly clear	Bristol Bay clear Aleutians clear	mostly clear	

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Ground resolution = 0.9 k.m
Visible band = 0.6 to 0.7 n m
Infrared band = 10.5 to 12.5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
12-1-75	4765	12,1		-4-d---	Bristol Bay; Southern Alaska Penn. clear	Hinchinbrook to Kodiak mostly clear	Southern half clear
	4773	12		mostly clear	St. Lawrence I. & S. clear		
12-2-75	4785	12	all clear	clear to Pt. Hay	Bristol Bay area	all clear	all except extreme Western points
12-4-75	4803	12		all clear			
	4810	12	clear			P.W.S. clear	
12-5-75	4823	12	all clear	clear to Pt. Hay	Nome & South clear	P.W.S. clear	
12-6-75	4836	12	all clear	all clear	all clear		Seward Penn. & North clear
12-7-75	4840	12	all clear	all clear	all clear		mostly clear
12-8-75	4861	12	all clear	all clear	Bering Straits clear		
12-9-75	4872	12	clear			Yakutat to Kenai Pen. clear	
	4873	12,3	clear	clear	clear to Anger Bay		mostly clear
12-10-75	4886	12		mostly clear	clear		
12-11-75	4898	12		all clear	Clear to Nome		
12-14-75	4936	1 2	clear	clear to Pt. Hope			
12-14-75	4928	12	Barrow area clear	clear to Icy Cape			
12-18-75	4978	12	Barrow clear	mostly clear			
12-19-75	4999	12	Barrow clear				
12-20-75	5011	12	W. clear.	mostly clear			
12-21-75	5023	12	partly clear				Brook's Range
12-22-75	5036	12,3	Barrow clear	mostly clear	Straits clear		
12-29-75	5124	12	Partly clear	" "	Straits clear		
1-7-76	5228	12	clear	clear	mostly clear	clear	Brooks Range
1-7-76	5235	12				partly clear	
1-9-76	5261	12	Barrow clear	clear	mostly clear		Brooks Range
1-11-76	5278	12			Straits clear	Cook Inlet clear	
1-11-76	5286	12,3			clear	P.W.S. clear	Alaska Penn & Kenai Penn
1-12-76	5298	12					
						Cook Inlet & P.W.S. clear	Susitna Valley

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Ground resolution = 0 9 k.m.
Visible bond = 0 G to 0.7 n m.
Infrared band = 10510125 n m

DATE	PASS.	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
1-13-76	5311	I2	clear	Pt Hope.		Yakutat clear	
1-14-76	5324	I1,2	clear	clear	Straits clear		
1-15-76	5336	I2,3	clear	clear	partly-clear		Brooks Range - North Coast
1-16-76	5341	I2	clear	clear	clear		Brooks Range
	5349	I2	W½ clear		partly-clear		
1-18-76	5374	I2		clear	partly clear		
1-19-76	5386	I2		partly clear			
1-20-76	5399	I2,3	E½ clear	clear	mostly clear		
-1-76	5549	I2,3			Katzebue Sound - Bering Strait	Cook Inlet	Kenai Pen.
-2-76	5561	I2	Barrow			Yakutat area	
	5562	I2,3	mostly clear	all clear			
-3-76	5574	I2,3					
	5575	I2					
-4-76	5586	I2				S.E. partly clear	
	5587	I2,3					
-5-76	5599	I2			Straits clear to St Lawrence		
	5600	I2,3			Straits clear to St Lawrence		
-6-76	5611	I2					
	5612	I2,3		mostly clear	mostly clear		

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Ground resolution = 0.9 km.
visible bond = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
2-7-76	5624	I 2, 3			St. Lawrence & S. partly clear	Lower Cook Inlet Shelikof straits	partly clear
	5625	I 2, 3			St Lawrence & S. partly clear		
2-8-76	5636	I 2				Shelikof Straits partly clear	
	5637	I 2 ? 1			clear		
2-9-76	5649	I 2. 3			partly clear		Brooks Range
	5650	I 2, 3			mostly clear		Brooks Range
2-10-76	5661	I 2					
	5662				mostly clear to St. Matthew		
2-11-76	5674	I 2, 3			Straits clear		Southern Brooks
	5675	I 2. 3			mostly clear to S. of St. Lawrence		
2-12-76	5686	I 2,					
	5687	I 2. 3			Straits clear		
2-13-76	5699	I 2, 2					
	5700	I 2 2 3 3			Straits clear		
2-14-76	5711	I 2					
	5712	I 2, 3			clear		
2-15-76	5724	I 2, 3				Gulf mostly clear	
	5725	I 2, 3			clear		
2-16-76	5736	I 2				SE & Valdez mostly clear	
	5737	I 2, 3	partly clear		St Lawrence is clear		
2-17-76	5749	I 2				Glacier Bay & Valdez clear	Southern Brooks east clear
	5750	I 2, 3	partly clear		partly clear		Brooks Range
2-18-76	5761	I 2				SE mostly clear PWS clear	
	5762	I 2, 3	clear	mostly clear	mostly clear	PWS clear	50% clear
2-19-76	5774	I 2					Brooks Range
	5775	I 2, 3	clear	clear	clear		Brooks Range
2-20-76	5786	I 2				Clear W ½	
	5787	I 2. 3	clear	clear	clear	Clear W ½	clear
1"2.3-76	5436	V-I 2			partly clear	Mt Augustine eruption	

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Ground resolution: 0.9 km.
Visible bond = 0.6 to 0.7 n.m.
Infrared bond= 10.5 to 12.5 n.m.

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DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
2-21-76	5799					Yakutat	Tyonek - Kenai Penn.
	5800	1 2 3	clear	clear	clear		Brooks R. & North
2-22-76	5811						
	5812	1 2 3			clear		Brooks Range
2-23-76	5824	1 2					
	5825	1 2 3			clear		
2-24-76	5837	V-I 2 3				Kodiak Is.	Bristol Bay Area
	5838	1 2			clear		
2-25-76	5849	I-V 2				Prince William Sound to Mt Augustine	South central to Fort Yukon to North Brooks Rang
	5850	V-I 2 3		clear	clear		Yukon Delta, North Slope
2-26-76	5862	V-I 2			clear	mostly clear	most of State
	5863	V-I 2 3			clear		Brooks Rge
2-27-76	5874	V-I 2				clear	Southwest 1/2 of Stat
	5875	V-I 2 3			clear		South western
2-28-76	5887					clear	Yukon River - Southern Interior
	5888	V-I 2 3			straits clear		Brooks Range
2-29-76	5899	V-I 2	E 1/2 clear			all clear	all clear
	5900	V-I 2 3	E 1/2 clear	Bay Cape to Cape Lisburne			Alaska Range to Brooks Range
3-1-76	5912	I-V I 2	Mackenzie Delta				Yakutat - Yukon River
	5913	I-V I 2 3					
3-2-76	5924	V-I 2					
	5925	I-V I 2 3					
3-3-76	5937	I-V I 2			Yukon Delta clear		
	5938	V-I 2 3					
3-4-76	5949	V-I 2				Cook Inlet to Mouth of Straits	
	5950	V-I 2 3					
3-5-76	5962					Cook Inlet	Fort Yukon - Tok clear
	5963	V-I 2 3					

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Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
2-6-76	5974	V+I 2					
	5975	V+I 2,3					
3-7-76	5987	V+I 2				PWS mostly clear	E ½ of Kenai Penn.
	5988	V+I 2,3					
3-8 76	5999	V+I 2				mostly clear	South central coast clear
	6000	V+I 2,3		Pt Hope & S. clear to Straits			Kenai Pen
3-9-76	6012	V+I 2				Yakutat - Malaspina Gl.	Yakutat, Mt St Elias
	6013	V+I 2,3	mostly clear	50% clear			
3-10-76	6037	V+I 2				Cook Inlet to Kodiak Is clear	narrow strip From S. Brooks Range to Kodiak Island
	6038	V+I 2,3	mostly clear	clear to Cape Lisburne			
3-11-76	6049	V+I 2				Glacier Bay to Valdez clear	Valdez to Haines
	6050	V+I 2,3	partly clear	partly Clear	partly Cloudy		Nunivak Is.
3-12-76	6024	V+I 2					CANADian-Alaskan border
	6025	V+I 2,3		clear around Cape Lisburne	mostly clear - St Lawrence I. - South		Southwest Ak.
3-13-76	6062	V+I 2				Lower Cook Inlet - Shelikof Straits	Southwest Alaska
	6063	V+I 2,3	mostly clear	mostly clear	clear		Southwest Alaska
3-14-76	6074	V+I 2					Mackenzie River
	6075	V+I 2,3		mostly clear	clear	Cook Inlet	Yukon Delta
3-15-76	6087	V+I 2					Ft Yukon Clear
	6088	V+I 2,3			clear		Southwest Alaska
3-16-76	6099	V+I 2				Montague Island	
	6100	V+I 2,3			clear		Southwest Alask
3-17-76	6112	V+I 2					Brooks Range
	6113	V+I 2,3			clear		Brooks Range & western Alaska
3-18-76	6125	V+I 2,3	clear	partly clear	partly clear		
3-19-76	6137	V+I 2					
	6138	V+I 2,3	clear				North Slope
3-20-76	6150	V+I 2				Yakutat to Bering Glacier	Southwest Alaska
	6151	V+I 2,3		Clear to Pt Hope	partly clear		

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Ground resolutions 0.9 km.
Visible bond = 0.6 to 0.7 n.m.
Infrared bond: 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
3-21-76	6162	V+I 2					MacKenzie River clear
	6163	V+I 2,3	clear	clear to Pt Hope	clear		
3-22-76	6175	V+I 2					most of Brooks Range clear
	6176	V+I 2,3		clear	St. Lawrence South clear		
3-23-76	6187	V+I 2					
	6188	V+I 2,3		mostly clear	Nunivak Is + S. clear		
3-24-76	6200	V+I 2				coast clear from Yakutat to Valdez	
	6201	V+I 2,3		clear			
3-25-76	6212	V+I 2				Anchorage & Shelikof Straits	Kenai Penn. Brook Range + Southwest Alaska
	6213	V+I 2,3	clear	clear	mostly clear		
3-26-76	6225	I+V 2			clear	Bering Glacier to PWS clear	
	6226	I+2,3			clear		
3-27-76	6237	I+V 2					Yukon - Fairbanks
	6238	I+V 2,3			mostly clear		
3-28-76	6250	I+V 2					Yukon Delta
	6251	I+V 2,3			mostly clear		
3-29-76	6262	I+V 2				Prince William Sound clear	
	6263	I+V 2,3		clear along coast	mostly clear		most of Interior
3-30-76	6275	I+V 2				Cook Inlet + P.W.S.	Clear
	6276	I+V 2,3		clear along coast	straits clear		
3-31-76	6287	I+V 2					MacKenzie River mostly clear
	6288	I+V 2,3		mostly clear			Brooks Range
4-1-76	6300	I+V 2			Nushagak Bay clear		
	6301	I+V 2,3					
4-2-76	6312	I+V 2					
	6313	I+V 2,3					
4-3-76	6325	I+V 2					
	6326	I+V 2,3					
4-4-76	6337	I+V 2					
	6338	I+V 2,3					

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Visible bond = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
4-5-76	6350	I+V 2				Kayak Is to Dry Bay Clear	
	6351	I+V 2,3			Mostly clear		
4-6-76	6362	I+V 2				all clear	Susitna Valley + Kenai Pen
	6363	I+V 2,3			Norton + Bristol Bay	Cook Inlet	Kenai Pen
4-7-76	6375	I+V 2				Valdez - Dry Bay clear	E½ Yukon Tuks McCarthy clear
	6376	I+V 2,3		Partly clear			
4-8-76	6387	I+V 2					
	6388	I+V 2,3		partly clear	Bristol Bay		
4-9-76	6400	V+I 2					
	6401	V+I 2+3	partly clear	partly clear			
4-10-76	6412	V+I 2					
	6413	V+I 2,3					
4-11-76	6425	V+I 2					
	6426	V+I 2,3					
4-12-76	6438	V+I 2,3			mostly clear		
4-13-76	6450	V+I 2					Illiamna - Bechasof clear
	6451	V+I 2,3			clear		SW Alaska
4-14-76	6463	V+I 2			clear	W½ clear	Mt Augustine erupt. SW Alaska
	6464	V+I 2,3		partly clear	partly clear		
4-15-76	6475	V+I 2				mostly clear	most of Interior
	6476	V+I 2,3	clear	mostly clear			
4-16-76	6488	V+I 2					
	6489	V+I 2,3	mostly clear	clear			
4-17-76	6500	V+I 2				Cook Inlet	most all of Interior
	6501	V+I 2,3	mostly clear	clear	mostly clear		
4-18-76	6513	V+I 2	Mostly clear	clear			Brooks Range
	6514	V+I 2,3	clear	clear	mostly clear		
4-19-76	6525	V+I 2					E½ Brooks Range
	6526	V+I 2,3	mostly clear	clear	clear		Yukon Delta
4-20-76	6538	V+I 2				mostly clear	mostly clear

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Ground resolution = 0.9 km.
Visible bond = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
4-20-76	6539	V+I 2			partly clear		
4-21-76	6550	V+I 2				mostly clear along coast	
	6551	V+I 2,3			clear		
4-22-76	6563	V+I 2				clear along coast	mostly clear
	6564	V+I 2,3	mostly clear	clear	clear		
4-23-76	6575	V+I 2				Bering Glacier & west clear	South central
	6576	V+I 2,3		mostly clear	clear		
4-24-76	6588	V+I 2				Lower Cook Inlet & PWS clear	Brooks Range & Fort Yukon
	6589	V+I 2,3		partly clear	clear		
4-25-76	6600	V+I 2					
	6601	V+I 2,3	clear		partly clear		
4-26-76	6613	V+I 2			Bristol Bay		Yukon Delta
4-27-76	6625	V+I 2				SE. Alaska clear	
4-27-76	6626	V+I 2,3		mostly clear			
4-28-76	6638	V+I 2,3	W½ clear			clear	SW Alaska
	6639	V+I 2,3	W½ clear		clear		SW Alaska
4-29-76	6650	V+I 2				clear	E½ of State
	6651	V+I 2,3	clear	clear		clear	most of interior
4-30-76	6663	V+I 2	clear		Bristol Bay	clear	almost all interior
	6664	V+I 2,3	clear				
5-1-76	6675	V+I 2					MacKenzie River
	6676	V+I 2,3	mostly clear	clear	clear		N. half of State
5-2-76	6688	V+I 2	clear				Brook R. & N.
	6689	V+I 2,3	clear	clear	partly clear		
5-3-76	6701	V+I 2,3	mostly clear	clear to Cape Lisburne		Stepanak Bay clear	
5-4-76	6713	V+I 2					
	6714	V+I 2,3			Norton Bay		
5-5-76	6726	V+I 2,3	E½ partly clear				

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Infrared band = 10.5 to 12.5 n.m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
5-7-76	6738	V-I 2					
	6739	V-I 2,3			Norton Bay partly clear		
5-7-76	6751	V-I 2					
	6752	V-I 2,3		mostly clear			
5-8-76	6763	V-I 2	E ½ clear			upper Cook Inlet	
	6764	V-I 2,3	Partly clear	clear to Cape Lisburne			
5-9-76	6776	V-I 2	mostly clear	mostly clear	Norton Bay		
	6777	V-I 2,3		mostly clear	Norton Bay		
5-10-74	6788	V-I 2					
	6789	V-I 2,3	W ½ clear	clear	mostly clear		
5-11-76	6801	V-I 2,3	Partly clear				
	6802	V-I 2,3	E ½	mostly clear	partly clear		
5-12-76	6813	V-I 2					
	6814	V-I 2,3					
5-13-76	6826	V-I 2,3					
	6827	V-I 2,3		Kotzebue Sound			
5-14-76	6838	V-I 2					
	6839	V-I 2,3					
5-15-76	6851	V-J 2				Cook Inlet	Tyonek Kodiak Is
	6852	V-J 2,3					
5-16-76	6863	J 2, V 2				Upper Cook Inlet	
	6864	V-I 2,3				Cook Inlet	
5-17-76	6876	V-J 2				PW Sound + Cook Inlet clear	Susitna Valley, Kenai Penn.
	6877	V-J 2,3					
5-18-76	6888	V-J 2					Tanana Valley clear
	6889	V-J 2,3					
5-19-76	6901	V-J 2					
	6902	V-J 2,3		Kotzebue Sd	Strait to Norton Bay clear		
5-20-76	6913	V-J 2					
	6914	V-J 2,3		mostly clear	mostly clear		W ½ of State

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Ground resolution: k.m.
Visible band = 0.6 to%? n.m.
Infrared band: 10,51012.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
5-21-76	6926	V+I2			Norton Bay	S.W.	South Western Alaska
	6927	V+I2,3		Katzebue Sound	Norton Bay - Nunivak		Seward Pen. - Yukon Delta
5-22-76	6938	V+I2	E½			PWS - Mt Augustine	
	6939	V+I2,3		S½ clear	Norton Sound		
5-23-76	6951	V+I2	mostly clear		Norton Sound		
	6952	V+I,2,3			Norton Sound		
5-24-76	6963	V+I2				PWS partly clear	
	6964	V+I2,3		partly clear	Straits to Nunivak Is.		
5-25-76	6976	V+I2				Cook Inlet - Kodiak Is.	
	6977	V+I2,3			Straits - St Lawrence Is		
5-26-76	6988	V+I2				Bering Glacier Yakutat	
	6989	V+I2,3	mostly clear			Lower Cook Inlet	
5-27-76	7001	V+I2				Homer - Mt Augustine	
	7002	V+I2,3					
5-28-76	7014	V+I2,3			Nushagak Bay		
5-29-76	7026	V+I2			Nushagak Bay		
	7027	V+I2,3					
5-30-76	7039	I,2				Prince William Sound	
	7040	I2,3					
5-31-76	7051	I2	McKenzie Delta			Cook Inlet to Kayak Is.	Kenai Penn + Valdez area
	7052	I,2+3					
6-2-76	7076	I2	E½ clear			mostly clear	
	7077	I,2+3					
6-3-76	7089	I,2	E½ clear				
	7090	I2,+3					
6-4-76	7101	I2					
	11665	V,2+3	partly clear	mostly clear	Norton Bay Clear		Seward Penn
	7102	I2+3		mostly clear	Norton Bay		Seward Penn

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12,5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
-76	7114	I 2	McKenzie - Herschel Is.				
	7115	I 2+3	Herschel Is.				
	11677	V 2	Herschel Is.				
6/6/76	7126	I 2					
	7127	I 2+3					
	11690	V 2+3	Coast mostly clear.				
6/7/76	7139	I 2				Cook Inlet	
	7140	I 2+3		Kotzebue Sound			
	11702	V 2+3	partly clear	Kotzebue Sound			
6/8/76	11714	V 2+3	McKenzie Bay				
	7152	I 2+3					
6/9/76	11727	V 2	mostly clear	mostly clear	Straits to St Lawrence		
	7164	I 2			Norton Sound		
	7165	I 2+3			Norton Sound to St Lawrence		
6/10/76	11739	V 1+2	mostly clear	mostly clear	Bristol Bay		
	7176	I 2	McKenzie Delta				
	7177	I 1+2		Kotzebue Sound	Bristol Bay		
6/11/76	7189	I 2			clear	Kayak Is - Kodiak clear	Mostly Southwest Alaska
	7190	V I+2+3	clear	mostly clear	mostly clear		
6/12/76	7201	I 2	McKenzie Delta				
	7202	I 2+3	E ½ clear	Kotzebue Sound	clear	Cook Inlet	Yukon River South clear
	11764	V 1+2		Kotzebue Sound	mostly clear		
6/13/76	11776	V 2+3	McKenzie Delta	Kotzebue	mostly clear		
	7214	I 2			partly clear		
	7215	I 2+3			partly clear		
6/14/76	11789	V 2		mostly clear	Straits St. Law.		
	7226	I 2				W. S. clear.	
	7227	I 2+3		Kotzebue Sound	Straits, Norton Sound		
6/15/76	7239	I 1+2	Barrow area				

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0,7 n.m.
Infrared band = 10,510 [2.5 n.m.

DATE	PASS	SPECTRAL BAND	LOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	HUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
6/15/76	7240	2+3	Barrow area	Kotzebue Sd			
	11801	V2+3	mostly clear	mostly clear			
6/16/76	11814	V2+3 1+2	Barrow	clear			North Slope
	7251	2					
	7252	2	Barrow & McKinzie Delta	mostly clear			
	7253	2		mostly clear			
6/17/76	11826	V2+3	clear	mostly clear			
	7264	2	Barrow				
	7265	2+3	Barrow	Pt Hope			
6/18/76	7276	2					
	7277	2					
	11838	V2+3	E½ clear	clear			
6-19-76	7289	2				Lake Iliamna - at Augustine	
	7290	V+2,3					
6-20-76	7301	2					
	7302	2,3				Cook Inlet	
	11863	V2,3	Harrison Bay & Barter Is				
6-21-76	7314						
	7315	2,3					
6-22-76	7327	2				Valdez - Yakutat	
	7328	2,3					
	11888	V2,3					
6-23-76	7339	2	Herschel Island			P.W. Sound & Yakutat	
	7340	1,2					
	11900	V2,3				P.W.S. clear	
6-24-76	7352	2	E½ clear			Cook Inlet	
	11913	V+2,3	E½ clear				
6-25-76	7364	2				P.W.S. clear	
	7365	2,3		Cape Lisburne			
	11925	V2,3			Nunivak I.		

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Infrared band = 10,5 to 12,5 n.m.

DATE	PASS	SPECTRAL RAND	CLOUD-FREE AREAS AND REMARKS				
			EAUFORT SEA	HUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
26-76	7377	I 2					
	7378	I 2, 3			Mostly Clear		Seward Penn.
	11937	V 2	Herschel Is -			Upper Cook Inlet	Tanana River + Seward Pen.
6-27-76	7389	I 2				Cook Inlet	
	7390	I 2			Yukon Delta		
	11950	V 1, 2			Yukon Delta		
6-28-76	7402	I 2			Lower Kay.	Mt Dagustine.	
	7403	I 2, 3		Pt Lay	Lower Kay.		
	11962	V 2, 3	B	Barrow - Pt Lay.	Yukon Delta		
6-29-76	7414	I 2	McKenzie Delta Herschel Is			mostly clear	
	7415	I 2, 3	mostly clear	mostly clear	mostly clear		North Slope
	11975	V 2, 3	mostly clear	Clear	partly clear		North Slope
-76	7427	I 2			St Lawrence Island		
	7428	I 2, 3.			Norton Bay - St Lawrence		
	11987	V 2, 3			mostly all clear		Yukon Delta
7-1							
7-1-76	7439	I 2	McKenzie Delta				
	7440	I 2, 3.			St Matthews		
	11999	V 2, 3	McKenzie Delta - Herschel Is.		Pribilofs		
7-2-76	7452	I 2			Teller - Nunivak.		
	12012	V 2, 3			Nunivak Is - Yukon Delta		
	7453	I 2, 3			Nunivak Is.		
7-3-76	7464	I 2					
	7465	I 2, 3			Aleutian Chain		
	12024	V 2, 3			Aleutian Chain		
7-4-76	7477	I 2	McKenzie Delta - Herschel Is.				
	7478	V 1, I 2, 3					

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	LOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
7-5-76	7489	I 2					
	7490	I 2.3	Barrow				
	12049	V 2.1					
7-6-76	7502	I 2.3				Kayak Is - Yakutat	
	12061	V 2.3					
7-7-76	7514	I 2					
	7515	I 2.3		Kotzebue Sound		Cook Inlet	
	12074	V 2.3	Barrow-Harrison				
7-8-76	7527	I 2				Cook Inlet - Kodiak	
	7528	I 2.3		Point Hope			
	12086	V 1.2					
7-9-76	12099	V 1.2.3		Barrow - Cape Lisburne			
	7539	I 2					
7-10-76	7552	I 2					
	7553	I 2.3		Pt Hope	Straits		Seward Pen.
	12111	V 2.3		Mostly clear	Straits		Seward Pen.
7-11-76	7564	I 2					
	7565	I 2.3			Straits		
	12123	V 2.3		Pt Hope - Kotzebue	Straits		
7-12-76	7577	I 2	Herschel Is.				
	7578	V 2.3 I 2.3	Herschel Is	Mostly clear	Clear to Yukon Delta		
7-13-76	7589	I 2					
	7590	I 2.3	E ½ clear				
	12148	V 1.2	E ½ clear				
7-14-76	7602	I 2	Mostly clear				
	7603	I 2.3	Clear				
	12161	V 2.3					
7-15-76	7615	I 2		Clear	Bristol Bay		
	7616	I 2.3		Clear			
	12173	V 2.3	Clear	Clear			North Slope

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DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
7-16-76	7628	2,3	Clear	Clear	Part of Bristol Bay Nunivak Is.		
	12185	2,3	Clear	Clear			NW Alaska
7-17-76	7640	2	mostly clear	Barrow - Icy Cape		Malaspina Glacier	
	7641	2,3	mostly clear	Barrow - Icy Cape			
	12198	2,3	Clear	Barrow - Icy Cape			
7-18-76	7652	2	Clear				
	7653	2,3	Clear				
	12210	2,3	Clear	Barrow Point Barrow			
7-19-76	7665	2	Herschel Is.				
	7666	2					
	12223	2,3					
7-20-76	7677	2					
	7678	2	2,3				
7-21-76	7690	2	Barter Is - Mackenzie Delta				
	7691	2,3		Kotzebue Sound			
	12247	2		Kotzebue Sound			Kobuk Area
7-22-76	7702	2	Partly clear				
	7703	2,3	Mostly clear		Norton Sound - Nunivak Is.		Yukon Delta
	12260	2,3	Clear		Norton Sound Nunivak		Yukon Delta
7-23-76	7715	2			Bering Straits - Nunivak		
	7716	2,3		Mostly clear	mostly clear		Seward Penn. are clear.
	12272	2,3	mostly clear	Cape Lisburn North clear	Norton Sound		Seward Pen.
7-24-76	7727	2				Montague Island - Yakutat	St Elias Mts
	7728	2,3	Barrow area	Barrow - Cape Beaufort			
	12285	2,3	Barrow area	Barrow - Cape Beaufort			
7-25-76	7740	2				Mouth of P. William Sound - Lower Cook Inlet	
	7741	2	Camden Bay - Harrison Bay				
	12297	2,3	Camden Bay - Harrison Bay				

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7-26-76	775a	I2					
	7753	I2,3		Barrow - Wainwright			
	12310	V2.3		Barrow - Wainwright			
7-27-76	7765	I2	Herschel Is.				
	7766	I2.3					
	12322	V2					
7-28-76	7777	I2				Southeast Alaska	
	7778	V2,3; I2,3					
7-29-76	7790	I2				Yakutat - Sitka	
	7791	I2.3					
7-30-76	7802	I2				Mostly clear	Western Canada
	7803	I2.3					
7-31-76	7815	I2	Demarcation Pt.			mostly clear	
	7816	I2.3					
8-1-76	7827	I2	Herschel Is.			Cook Inlet & Prince William Sd.	McKenzie Delta
	7828	I2.3		Barrow - Jay Cape	P.	PW Sound	North Coast to Yukon River
8-2-76	7840	I2	E½ clear	Barrow Jay Cape		Lower Cook Inlet	
	7841	I1,2.3	Barrow - Harrison Bay				
	12396	V2.3	Barrow - Harrison Bay	Barrow - Jay Cape			McKenzie Delta
8-3-76	7852	I2				Bering Glacier - Port Alexander	McKenzie Delta
	7853	I2.3	Demarcation Pt.		Hagemeister - Naknek	Cook Inlet	
	12409	V2.3					
8-4-76	7865	I2			Hagemeister - Naknek		
	7866	I2.3			" & Aleutians		
	12421	V2					
8-5-76	7877	I2					
	7878	V+I2.3			Nunivak Is.		Fort Yukon - Unalakleet
8-6-76	7890	I2					Fort Yukon - Fairbanks
	12446	V2.3		Barrow Jay Cape & Katzebue Sound			

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Visible band = 0.6 to 0.7 n m.
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DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
6-76	7891	I2,3		Kotzebue Sound			
7-76	7903	I2,3					
	7904	I2,3					
	12458	V2,3					
8-8-76	7915	I2					
	7916	V+I2,3		Pt Hope	Yukon Delta		
8-9-76	7928	I1,2					
8-10-76	7940	I2	Herschel Is.				
	7941	I2,3					
	12495	V2,3	Prudhoe Bay				
8-11-76	7953	I2					
	7954	I2,3					
	12508	V2,3					
8-12-7	0175	V2		Kotzebue Sound			
	7965	I2					
	7966	V+I2,3		Flaeberg			
8-13-7	7978	I2	Herschel Is.				
	7979	I2					
	12553	V1,2	E½ clear.				
8-14-76	7990	I2	MacKenzie Delta				
	7991	I2,3	Harrison Bay Bar				
	12545	V2,3	Harrison Bay - Barter				
8-15-76	155	V2,3	MacKenzie Delta - Barrow mostly clear				
	8003	I2					
	8004	I2-3	Barrow - MacKenzie partly cloudy				
	12557	I2,3	North Coast mostly clear.				
8-16-76	8015	I2				Mt Fairweather - Ketchikan mostly clear	
	12570	V1,2		Wrangell Is.			

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			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
8-17-76	8028	J2		Peard Bay Cape Lisburne			
	12852	V2.3	Mackenzie - Barter Is.	Barrow - Wainwright			
8-18-76	8032	J2.3					
	8041	J2.3		Kotzebue Sound			
	12595	V2.3		Hickory			
8-19-76	261	V2					
	8053	J2					
	12607	V2.3	Barrow - Beechey Pt		Norton Sound		Lower Yukon
8-20-76	274	V2.3		Peard Bay - Cape Lisburne			Yukon River - St Yukon - Holy Cross
	8065	J2					
	8066	J2.3					West of Brooks Range clear -
8-21-76	287	V2.3		Kivalina	Nushagak Bay		Yukon River, Bethel - Marshall
	8078	J2				Cook Inlet	South Central - South West
	8079	J2.3					
8-22-76	300	V2.3	Barrow -	Wainwright			
	8090					Cook Inlet - PWS.	
	8091	J2.3	Barrow				
8-23-76	312	V2.3 J23		Esperberg			
	8103	J				Cook Inlet	South Central
8-24-76	324	V1.2					
	8115	J2					
	8116	J2					
8-25-76	8128	J2					
	8129	J2.3	Herschel Is.	Barrow - Icy Cape			
	336	V2.3, J2	West of North Coast	Barrow - Icy Cape			Brooks Range - Kobuk River
8-26-76	349	V2.3	Mackenzie River Delta				North Coast & Kobuk River
	349	V2.3	Barter Is - Mackenzie River	Kotzebue Sound			West of North half of State
	8140	J2					
	8141	J2.3	Barter Is - Mackenzie R.	Kotzebue Sd.			West of North half of State

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Ground resolution = 0,9 km.
Visible band = 0 6 to 0,7 n.m.
Infrared band= 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
27-76	360	V3.4	MacKenzie Delta				
	8153	I 2	Herschel Is				
	8154	I2. 3	Herschel Is.				
8-28-76	373	V2.3	MacKenzie Delta				
	8165	I 2	MacKenzie Delta				
	8166	I2.3					
8-29-76	386	V2,3		Icy Cape - Wales			
	8179	I 2	MacKenzie Delta				
	8179	I2, 3					
8-30-76	399	V2.3 I2.3	MacKenzie Delta		Norton Bay		
	8191	I2.3					
8-31-76	410	V1, I2					
	411	V+I2.3		Cape Lisburne-Pt Hope			
	8233	I2					
9-1-76	423	V2.3		Kotzebue Sound			Seward Penn.
	8216	I 2.3					
9-2-76	436	V2.3					
	8228	I 2					
	8229	I 2					
9-3-76	8241	I 2					
	8242	I2.3					
	448	V2,3					
9-4-76	8253	I2					
	8254	I2.3					
	460	V2.3	Barrow - Cape Halkett				
9-5-76	473	V2.3	Barter Is - Herschel Is.				
	8266	I2					
	8267	I2.3					

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Ground resolution = O.9 km.
Visible bond = 0,6" to 0,7 n.m.
Infrared band = 10,5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
9-6-76	485	V2, 3	Herschel Is.	Kotzebue			
	8278	D2	Herschel Is.				
9-7-76	8291	D2					
	8292	D2, 3					
9-8-76	509	V2, 3 D2					
	510	V2, 3					
	8304	D2, 3					
9-9-76	522					Upper Cook Inlet	
	8316	D2				Cook Inlet - NE Kodiak Is.	
	8317	D2, 3					
9-10-76	535	D1, 2, V1, 2					
	8328						
	8329	D2					
9-11-76	547	V-I 2, 3		Barrow - Point Barrow			
	8341	D2					
	8342	D2, 3					
9-12-76	8353	D2					
	8354	D2, 3					
9-13-76	572	V-D2, 3	Prudhoe - Nerschel				
	8366	D2					
9-14-76	584	V-D2, 3					
	8378	D2, 3					
9-15-76	596	V-D2, 3					
	597	V-D2, 3					
9-16-76	608	V-D2					
	609	V-D2, 3					
9-17-76	620	D2, 3					
	621	V-D2, 3					Fort Yukon - Fairbanks
	622	V-D 3, 3					

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Ground resolution = 0.9 km.
Visible band = 0.6100,7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
9-18-76	633	V+I 2					
	634	V+I 2,3		schuckelty Bay			
9-19-76	645	V+I 2					
	646	V+I 2,3		Cape Lisburne			Part of Lower Yukon River
9-20 76	658	V+I 2.3					
	654	V+I 2.3					
9-21-76	670	V+I 2	Flaxman Is - Herschel Is				MacKenzie River area
	671	V+I 2,3	MacKenzie Delta				
9-22-76	682	V+I 2					
	683	V+I 2.3		Pt Hope			
	684	V+I 2 3		Pt Hope			
9-23-76	695	V+I 2.3					Interior Fairbanks area
	696	V+I 2.3					
9-24-76	707	V+I 2					
	708	V+I 2.3		Kotzebue Sound			
9-25-76	719	V+I 2					
	720	V+I 2.3			Port Clarence		
9-26-76	732	V+I 2					
	733	V+I 2.3			Port Clarence		
9-27-76	744	V+I 2	Barrow Point				
	745	V+I 2.3	Barter Island				
9-28-76	757	V+I 2 3			Port Heiden		
	758	V+I 2.3					
9-29-76	769	V+I 2					Part of MacKenzie River
	770	V+I 2.3					
9-30-76	781	V+I 2		~~Kotz~~			Alaska Range
	782	V+I 2		Kotzebue Sound			
10-1-76	794	V+I 2,3				Southcentral Alaska - Prince William Sound	
	795	V+I 2,3					

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
10-2-76	806	V+I2	Herschel Is - Prudhoe Bay			Malaspina Glacier to Prince William Sound	Chugach Mtns
	807	V+I2,3	Barter Is. area		Norton Sound - Yukon Delta		
10-3-76	818	V+I2	Herschel Is.				
	819	V+I2,3	Herschel Is	Kotzebue Sd	Prince of Wales - Norton Bay		Most of Seward Penn.
10-4-76	831	V+I2					
	832	V+I2,3					
10-5-76	843	V+I2					
	844	V+I2,3					
10-6-76	856	V+I2,3			Nushagak Bay		
	857	V+I2,3					
10-7-76	868	V+I2					
	869	V+I2,3					
10-8-76	880	V+I2				Cook Inlet - Most of Gulf Coast	Kenai Penn.
	881	V+I2,3				Cook Inlet	
10-9-76	893	V+I2					
	894	V+I2,3					
10-10-76	905	V+I2					
	906	V+I2,3	North Coast partly clear	Kotzebue Sound			
10-11-76	917	V+I2					
	918	V+I2,3	Demarcation Pt		Hagemeister Island		Eastern Brooks Range
10-12-76	930	V+I2				Upper Cook Inlet	Tyonek area.
	931	V+I2,3		Pt Lay			Foakout Ridge - Point Lay
10-13-76	942	V+I2	MacKenzie Delta to Barter Island				
	943	V+I2,3	MacKenzie Delta				
10-14-76	955	V d a					
	956	V+I2,3		Wiskmanf.			
10-15-76	967	V+I2	MacKenzie Delta to Prudhoe				
	968	V+I2,3	" "				

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Ground resolution : 0.9 k.m
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
10-16-76	979	V+I2	Eastern half				
	980	V+I2,3	Mostly clear				
10-17-76	992	V+I2					
	993	V+I2,3					
10-18-76	1004	V+I2					
	1005	V+I2,3					
10-19-76	1016	V+I2	MacKenzie Delta Mostly clear				
	1017	V+I2,3					
10-20-76	1029	V+I2					
	1030	V+I2,3					
10-21-76	1041	V+I2					
	1042	V+I2,3					
10-22-76	1054	V2 I2					
	1055	V+I2,3					
10-23-76	1066	V+I2					
	1067	V+I2,3		Kotzebue Sound			
10-24-76	1078	V+I2					
	1079	V+I2,3		Kotzebue Sd	Nome		
10-25-76	1091	V+I2					
	1092	V+I2,3		Cape Krusenstern			
10-26-76	1103	V+I2					
	1104	V+I2,3					
10-27-76	1116	V+I2,3					
10-28-76	1128	V+I2					
	1129	V+I2,3					
10-29-76	1140	V+I2				upper Cook Inlet	
	1141	V+I2,3				Shelikof Strait	Alaska Peninsula
10-30-76	1153	V+I2,3			upper Norton Sound		
	1154	V+I2,3		Cape Krusenstern to Kotzebue Pen.			

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hound resolution = 0.9 km,
Visible bond = 0.6 to 0.7 n.m.
nfrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
10-31-76	1165	V-I2					
	1166	V-I2.3		Mostly clear.			
11-1-76	1177	V-I2					
	1178	V-I2.3		Mostly clear	Western Sound		Seward Penn.
11-2-76	1190	V-I2	Mostly clear	Kotzebue Sd		Cook Inlet	Southwest Alaska
	1191	V-I2.3	Mostly clear	Mostly clear	Partly clear		
11-3-76	1202	V-I2					
	1203	I2,3		Point Lay & Kotzebue Sound			
11-4-76	1214	I2		(			
	1215	I2.3		Mostly clear	Western Sound		
11-5-76	1227	I2	Partly clear				
	1228	I2.3	mostly clear	clear	Western Sound		
11-6-76	1239	I2					
	1240	I2.3		Clear to Pt Hope.			
11-7-76	1252	I2					
	1253	I2 3					
11-8-76	1264	I2				Cook Inlet partly clear	
	1265	I2,3					
11-9-76	1276	I2					
	1277	I2.3			Unalakleet		
11-10-76	1289	I2					
	1290	I2.3					
11-11-76	1301	I2					
	1302	I2.3					
11-12-76	1313	I2					
	1314	I2.3					

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Ground resolution = 0 9 k.m
Visible band = 0 6 to 0.7 n m
Infrared band = 105 to 125 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
11-13-76	1326	I 2					
	1327	I 2,3					
11-14-76	1338	I 2				------4	------4
	1339	I 2,3					
11-15-76	1351	I 2					
	1352	I 2,3					
11-16-76	1363	I 2					
	1364	I 2,3					
11-17-76	1375	I 2					
	1376	I 2,3				Cook Inlet	
11-18-76	1389	I 2,3			Hooper Bay		
	1388	I 2					
11-19-76	1400	I 2				Cook Inlet	
	1401	I 2,3	Partly Clear				
11-20-76	1413	I 2					
	1414	I 2,3					
11-21-76	1425	I 2					
	1426	I 2,3					
11-22-76	1437	I 2					
	1438	I 2,3					
11-23-76	1450	I 2					
	1451	I 2,3					
11-24-76	1462	I 2	I McKenzie Delta				
	1463	I 2,3					
11-25-76	1475	I 2,3			Bering Straits St. Lawrence		
11-26-76	1487	I 2	McKenzie Delta, E ½ of North Slope				
	1488	I 2,3		Pt Hope area	Bering Straits - St Lawrence Is.		
11-27-76	1499	I 2					
	1500	I 2,3					

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Ground resolution = 0.9 k.m
Visible band = 0.6 to 0.7 n m
Infrared band = 10.5 to 12.5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND ITEMS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
11-28-76	1512	2					
	1513	2,3		St Hope area			
11-29-76	1524	2					
	1525	2,3	Barrow area	clear	St. Lawr clear		
11-30-76	1536	2					
	1537	2.3		Clear	Straits clear		
12-1-76	1549	2			Norton Sd.		
	1550	2.3	Barrow area	Clear	partly clear		
12-2-76	1561	2					
	1562	2,3		clear	clear		
12-3-76	1574	2.3	mostly clear	Kotzebue Sound	partly clear		
12-4-76	1586	2	clear	clear			Brooks Range
	1587	2,3	clear	clear			Brooks Range
12-5-76	1598	2					
	1599	2,3	partly clear	clear			
12-6-76	1611	2	partly clear	clear	clear to Norton Sound		
	1612	2,3	partly clear	clear	clear to Norton Sound		
12-7-76	1623	2					
	1624	2,3	Barrow area	clear	clear		
12-8-76	1635	2				Cook Inlet - P.W.S.	
	1636	2,3	Barrow area	clear	clear	Cook Inlet - P.W. Sound	
12-9-76	1648	2			partly clear		
	1649	2,3		clear	clear		
12-10-76	1660	2					
	1661	2,3	clear	clear	clear		
12-11-76	1673	2,3	clear	clear			
12-12-76	1685	2					
	1686	2,3		partly clear			
12-13-76	1697	2					
	1698	2,3					

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Visible band = 0.6 to 0.7 n.m
Infrared band: 10.5 10.125 n.m

DATE	"ASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
12-14-76	1710	2,3			Kuskokwak Bay		
	1711	2,3					
12-15-76	1722	2					
	1723	2,3					
12-16-76	1734	2					
	1735	2,3			Yakutat - Unimak Is.	Cook Inlet partly clear	
12-17-76	1747	2, 3	can			Yakutat area	
12-18-76	1759	2					
	1760	2, 3	clear	mostly clear			
12-19-76	1772	2,3	clear	clear			
12-20-76	1784	2				Yakutat area	
	1785	2, 3		clear			
12-21-76	1796	2					
	1797	2, 3					
12-22-76	1809	2,3				Upper Cook Inlet	
	1810	2,3					
12-23-76	1821	2					
	1822	2,3		partly clear			
12-24-76	1833	2					
	1834	2,3					
12-25-76	1846	2	Mackenzie Delta				
	1847	2		partly clear			
12-26-76	1858	2					
	1859	2,3		partly clear			
12-27-76	1871	2,3			Norton Sound		
	1872	2,3		partly clear			
12-28-76	1883	2					
	1884	2,3					
12-29-76	1895	2					
	1896	2, 3			Nunivak Is - St Matthews		

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Ground resolution = 0.9 k.m.
Visible band = 0.6 to 0.7 n m
Infrared band = 10.5 to 12.5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
12-30-76	1908	1,2,3					
12-31-76	1920	1,2					
	1921	1,2		Pt Hope			
1-1-77	1932	1,2				L.E. Alaska	
	1933	1,2					
1-2-77	1945	1,2				L.E. Alaska	
1-3-77	1957	1,2					
	1958	1,2,3		Pt Hope			
1-4-77	1970	1,2					
	1971	1,2,3					
1-5-77	1982	1,2			Nunlagak Bay	Lower Cook Inlet	
	1983	1,2,3			St. Lawrence I. Nunlagak Bay		
1-6-77	1994	1,2					
	1995	1,2,3		Barrow to Cape Lisburne			
1-7-77	2007	1					
	2008	1,2,3					
1-8-77	2019						
	2020	1,2,3		Stratus only			
1-9-77	2032	1,2,3	Partly clear				
1-10-77	2044	1,2,3	Mackenzie Delta	Barrow - Wainwright			
1-11-77	2056	1,2,3	Mackenzie Delta				
1-12-77	2069	1,2		Barrow - Cape Lisburne		Upper Cook Inlet	Brooks Range
	2070	1,2,3		Barrow - Pt Hope			
1-13-77	2081	1,2,3					
1-14-77	2093	1,2	Mackenzie Delta				
	2094	1,2,3	Mostly clear	Mostly clear			
1-15-77	2106	1,2		Partly clear	Norton Sound		Brooks Range
	2107	1,2,3		Mostly clear	Norton Sd		
1-16-77	2118	1,2					
	2119	1,2,3		Kotzebue Sd.	Bering Straits		

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Ground resolution : 0 9 k.m
Visible band : 0 6 to 0.7 n m
Infrared band : 10510 125 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND PEAKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
1-17-77	2131	12,3					
1-18-77	2143	12					
	2144	12,3					
1-19-77	2156	12,3					
1-20-77	2168	12,3			Nunivak Is Kuskokwim		
	2169	12,3		Mostly clear to Pt. Hope	Nunivak Is.		
1-21-77	2181	12,3		Cloudy mostly			
1-22-77	2192	12					
	2193	12,3		Mostly Clear			
1-23-77	2205	12					
	2206	12,3					
1-24-77	2217	12					
	2218	12,3					
1-25-77	2230	12,3					
1-26-77	2242	12					
	2243	12.3			Edge of ice Pack.		
1-27-77	2255	12					
1-28-77	2267	11,2			Vortex Sound		
	2268	12,3		Clear	Clear to Nunivak		
1-29-77	2279	12					
	2280	12,3		Clear	Clear to Pribilofs		
1-30-77	2291	12					
	2292	12,3		Clear	partly clear		
1-31-77	2304	12					
	2305	12,3		Clear	Clear to edge of ice pack		
2-1-77	2316	12					
	2317	12		Clear	mostly clear		
2-2-77	2329	12,3		Mostly Clear			
	2330	12		Clear	W2 clear		

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Ground resolution = 0.9 k.m.
Visible band = 0.6 to 0.7 n m
Infrared trend: 10.5 to 12.5 n m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
2-3-77	2341	12					
	2342	12,3		clear			
2-4-77	2353	12					
	2354	12,3					
2-5-77	2366	12					
	2367	12,3			St Matthews Is		
2-6-77	2378	12					
	2379	12,3			St Lawrence Is + Seattle		
2-7-77	2390	12					
	2391	12,3			partly clear		
2-8-77	2404	12,3					
2-9-77	2415	12					
	2416	12,3					
2-10-77	2428	12,3					
	2429	12,3		Partly clear			
2-11-77	2441	12,3		clear	clear		
2-12-77	2452	12					
	2453	12,3	mostly clear	clear	partly clear		
2-13-77	2465	12		clear			
	2466	12,3	partly clear	clear	partly clear		
2-14-77	2477	12					
	2478	12,3		partly clear			
2-15-77	2489	12					
	2490	12,123					
2-16-77	2502	12					
	2503	12,3					
2-17-77	2515	12,3					
2-18-77	2527	12		partly clear	Kotzebue Sound		
	2528	12,3		partly clear			

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n m,
Infrared band = 105 to 12.5 n m.

DATE	PASS	SPECTRAL BAND	(yin-/-p~F / EAS AND REMARKS BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
2-19-77	2540	I2, 3					
2-20-77	2551	I2					
	2552	I2, 3			Nunivak Is.		
2-21-77	2564	I2					
	2565	I2, 3					
2-22-77	2576	I2					
	2577	I2, 3			Nunivak Is.		
2-23-77	2559	I2, 3		Barrow - Pt Lay			
2-24-77	2601	V2, I2	Mostly clear				
	2602	V2, 3 I2, 3	Barrow				
2-25-77	2613	V+I2				Bering-Malaspina Glacier Lower Cook Inlet	
	2614	V2, I2, 3	Mostly clear			Lower Cook Inlet	
2-26-77	2625	V+I2					
	2626	V+I2	Mostly Clear	Clear to Pt Hope			
	2627	V+I2, 3	Mostly clear	clear to Pt Hope			
2-27-77	2638	V+I2				Cook Inlet	
	2639	V+I2, 3		Clear	partly clear		
2-28-77	2650	V+I2					
	2651	V+I2, 3		mostly clear	Straits cle*		
3-1-77	2663	V+I2			Hagemeister - Nakneck		
	2664	V+I2, 3	Clear	clear	Straits clear		
3-2-77	2675	V+I2					
	2676	V+I2, 3		partly clear	clear		
3-3-77	2687	V+I2					
	2688	V+I2, 3					
3-4-77	2700	V+I2					
	2701	V+I2, 3		Southern half clear	partly clear		
3-5-77	2712	V+I2					
	2713	V+I2, 3			Clear		

Catalog of NOAA Satellite Imagery

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ound resolution = 0.9 k .m.
sible band = O 6 100,7 n m.
rared band = 10.5-to 12. 5 n m.

ATE	PASS	SPECTRAL BAND	CLOUD-FREE BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
6-77	2725	V+J2			Bering Straits		St. Lawrence to Kuskokwim
	2726	V+J2.3			Bering Straits		
7-77	2737	V+J2				PWS	
	2738	V+J2.3		Partly clear.	Mostly clear.		Brooks Rge
8-77	2749	V+J2				Cook Inlet	
	2750	V+J2.3		Pt Hope Area clear		Cook Inlet.	
9-77	2762	V+J2				mt Augustine area	
	2763	V+J2.3		Mostly clear.			
10-77	2774	V+J2					
	2775	V+J2.3		Pt Hope area + South.	clear.		
11-77	2787	V+J2.3				Cook Inlet	
12-77	2799	V+J2				PW Sound	Gulf of Alaska
	2800	V+J2.3					
13-77	2811	V+J2				mt Augustine - Kodiak	
	2812	V+J2.3			Kuzebue Sd		
14-77	2824	V+J1,2				PW Sound	
	2825	V+J1, 2			Bering Straits		
15-77	2836	V+J2					
	2837	V+J2.3					
16-77	2848	V+J2					
	2849						
17-77	2861	V+J2				Bering Glacier Kodiak	
	2862	V+J2.3			St Lawrence Is & S. Mostly		
18-77	2873	V+J2				PW Sound & mt Spurr area)	Chugach Range
	2874	V+J2.3			Kotz Sound		
19-77	2886	V+J2	clear		St Lawrence Is		
	2887	V+J2.3	clear	Mostly clear	St Matthews. Clear		
20-77	2898	V+J2					Interior AK
	2899	V+J2.3		clear	Mostly clear		

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Ground resolution = 0.9 k.m.
Visible band = 0.6 to 0.7 n m
Infrared band = 10.5 to 12.5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
3-21-77	2910	V+I2				Prince William Sound	
	2911	V+I2.3		clear	clear		
3-22-77	2923	V+I2				Mt Augustine area	Susitna Valley
	2924	V+I2.3		clear	clear		
3-23-77	2938	V+I2				Clear	Southern Coast to Brooks
	2936	V+I2.3	clear	Mostly clear	clear		
3-24-77	2947	V+I2					
	2948	V+I2.3		Mostly clear	Straits clear - W ½		
3-25-77	2960	I+V2					Brooks Range
	2961	V+I2.3	clear	clear	clear		
3-26-77	2972	V+I2				PWS partly clear	
	2973	V+I2.3	clear		clear	PWS partly clear	SW Alaska + North Siberia
3-27-77	2985	V+I1.2	E ½ clear			PWS + Seward area	N Siberia partly
	2986	V+I2.3		clear	Straits clear		
3-28-77	2997	V+I2	Mostly clear			Southern coast clear	Chugach Mtns + N. Siberia
	2998	V+I2.3	clear	Clear to Cape Lisburne			
3-29-77	3009	V+I2					
	3010	V+I2.3	E ½ clear		St Matthews - Nunivak Is	Pribilofs, Extreme west Aleutians	
3-30-77	3022	V+I2			Hagemeister - St Matthews	PWS Sound	SW Alaska
	3023	V+I2.3		Partly clear	clear		
3-31-77	3034	V+I2					Interior
	3035	V+I2.3		clear	clear		
4-1-77	3047	V+I2.3	clear	clear	partly clear		
4-2-77	3059	V+I2					
	3060	V+I2.3		clear	clear		
4-3-77	3071	V+I2					
	3072	V+I2.3			Partly clear		
4-4-77	3084	V+I2.3					
	3085	V+I2.3	clear	clear	Partly clear		NW Alaska

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Ground resolution: 09 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: AUFORT SEA	HUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
4-5-77	3096	V+I2			Yakutat area		
	3097	V+I2,3			Mostly clear		
4-6-77	3108	V+I2					Mackenzie River
	3109	V+I2,3	clear	north half clear	mostly clear		
4-7-77	3121	V+I2	clear				Yukon Delta
	3122	V+I2,3	clear		Clear		
4-8-77	3133	V+I2				Bering - Malaspina Glacier	
	3134	V+I2,3			Partly Clear		Yukon Delta
4-9-77	3146	V+I2,3			Mostly Clear		
4-10-77	3158	V+I2					
	3159	V+I2,3		Clear	Clear		
4-11-77	3170	V+I2				Cook Inlet partly clear	
	3171	V+I2,3			mostly clear		
4-12-77	3183	V+I2			clear	lower Cook Inlet	
	3184	V+I2,3		Partly clear	[illegible]		
4-13-77	3195	V+I2					
	3196	V+I2,3	Partly clear	clear			
4-14-77	3207	V+I2					
	3208	V+I2,3	W½ clear	partly clear	mostly clear	Cook Inlet	
4-15-77	3220	V+I2				Lower Cook Inlet	most of State
	3221	V+I2,3	partly clear	clear	clear		
4-16-77	3232	V+I2				Cook Inlet + PWS clear	
	3233	V+I2,3		clear	Straits clear		SW Alaska
4-17-77	3245	V+I2,3	clear	mostly clear	Straits clear		N. Slope
4-18-77	3257	V+I2					
	3258	V+I2,3		partly clear			
4-19-77	3269	V+I2	Mackenzie Delta				
	3270	V+I2,3	clear	clear	mostly clear		
4-20-77	3282	V+I2,3					
	3283	V+I2,3					

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Ground resolution = 0.9 k.m.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
4-21-77	3294	V+I2	Mackenzie Delta			Milangina Dam Southeast Alaska	
	3295	V+I2,3	Partly clear		Partly clear		
4-22-77	3306	V+I2				Mt Fairweather Juneau	
	3307	V+I2,3		Partly clear		Cook Inlet Kodiak Is.	
4-23-77	3319	V+I2				PW Sound	
	3320	V+I2,3					
4-24-77	3331	V+I2					
	3332	V+I2,3					
4-25-77	3344	V+I2			Nabbik area	Yakutat area	
	3345	V+I1,2					
4-26-77	3356	V+I2				Cook Inlet	
	3357	V+I2,3					
4-27-77	3368	V+I2				Cook Inlet & Prince William Sd.	
	3369	V+I2,3	Mostly clear	clear	clear		Extent half of [illegible] clear
4-28-77	3381	V+I2	Mostly clear			ic	
	3382	V+I2,3	Mostly clear	Clear to Pt Hope	partly clear		
4-29-77	3393	V+I2	Clear				
	3394	V+I2,3	Clear	clear	Mostly clear		
4-30-77	3405	V+I2					
	3406	V+I2,3	partly clear	clear			
5-1-77	3418	V+I2					
	3419	V+I2,3	partly clear	clear	partly clear		
5-2-77	3430	V+I2					
	3431	V+I2,3		clear	clear		
5-3-77	3443	V+I2			partly clear		
	3444	V+I2,3		partly clear	partly clear		
5-4-77	3455	V+I2				Seward area	
	3456	V+I2,3		partly clear			

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ound resolution = 0.9 k.m.
:able band = 06100.7 n m
frared band = 10.5 to 12.5 n m.

ATE	PASS #	SPECTRAL BAND	CLOUD-FREE AREAS AND REGIONS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
-5-77	3467	V+I 2	MacKenzie Delta				
	3468	V+I 2,3	partly clear				
-6-77	3480	V+I 2	MacKenzie Delta				
	3481	V+I 2,3					
-7-77	3492	V+I 2				Seward	
	3493	V+I 2,3					
-8-7	3505	V+I 2,3		partly clear			
-9-77	3517	V+I 2				Cook Inlet & Yakutat	
	3518	V+I 2,3					
-10-77	3529	V+I 2				partly clear	
	3530	V+I 2,3		partly clear			
-11-7	3542	V+I 2					
	3543	V+I 2,3					
-12-77	3554	V+I 2				cook Inlet Shelikof Strait	
	3555	V+I 1,2					
-13-7	3566	V 2 I 2				Cook Inlet, Shelikof Strait	
	3567	V+I 2 D3 V 3		partly clear		Shelikof Strait	
-14-77	3579	V+I 2	Mostly clear				
	3580	V+I 2,3	Mostly clear	Partly clear			
-15-77	3591	V+I 2				Shelikof Strait - SE Alaska	
	3592	V+I 2,3					
-16-77	3604	V+I 2,3	Mostly clear			Yakutat Area	
-17-77	3616	V+I 2				Icy Cape - Sitka	
	3617	V+I 2,3	Partly clear	Partly clear	H Matthews Is		
-18-77	3628	V+I 2	MacKenzie River			Yakutat - SE.	
	3629	V+I 2,3					
-19-77	3641	V+I 2					
	3642	V+I 2,3		Elsberg	H Matthews		
-20-77	3653	V 2, I 2				Icy Bay - Yakutat	Chugach Mts
	3654	V+I 2,3		Mostly clear & Icy Cape	Norton Bay		

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Ground resolution = 0 9 k.m
Visible band = 0 6 to 0.7 n m
Infrared band = 10.5 to 12 5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
5-21-77	3665	V+I2					
	3666	V+I2,3		Mostly clear	Norton Sound & Nunivak Is		
5-22-77	3678	V+I2	Partly clear				
	3679	V+I2,3		Partly clear	Norton Sound		
5-23-77	3690	V+I2					
	3691	V+I2,3		Partly Clear	Partly clear		
5-24-77	3703	V+I2,3		Partly clear	Partly clear		
5-25-77	3715	V+I2	Herschel Is - Sag River				
	3716	V+I2,3					
5-26-77	3727	V+I2				Mt Augustine area	
	3728	V+I2,3				Cook Inlet	
5-27-77	3740	V2, I2				Cook Inlet	
	3741	V+I2,3		Floeberg			
5-28-77	3752	V+I2					
	3753	V+I2,3		Mostly clear			[illegible]
5-29-77	3764	V+I2		Clear	Mostly Clear		
	3765	V+I2,3					
5-30-77	3777	V+I2					
	3778	V+I2,3	E½	Partly clear	partly clear		
5-31-77	3789	V+I2					
	3790	V+I2,3	partly clear	Clear			
6-1-77	3802	V+I2,3		Clear to Cape Lisburne	Hagemeister area		
6-2-77	3814	V+I2				Cook Inlet - PWS area	
	3815	V+I2,3	Sag River - East				
6-3-77	3826	V+I2					
	3827	V+I2,3	West Leg	Clear to Cape Lisburne			North Slope
6-4-77	3839	V+I2	Clear			Yakutat Area	
	3840	V+I2,3	Clear				
6-5-77	3851	V+I2	MacKenzie Delta				
	3852	V+I2,3			St Lawrence Is - South		

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Infrared band = 10.5 to 12.5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	BERING SEA	GULF OF ALASKA & INTERIOR
6-6-77	3863	V.I.2	MacKenzie Delta		
	3864	V.I.2.3	partly clear	Clear to N. Slope	
6-7-77	3876	V.I.2			
	3877	V.I.2.3			
6-8-77	3888	V.I.2.3	MacKenzie Del		PWS-Cape Suckling
	3889	V.I.2.3			
6-9-77	3901	V.I.2	MacKenzie Del		
	3902	V.I.2.3			
6-10-77	3913	V.I.2	E ½		
	3914	V.I.2.3	Barrow Area		
6-11-77	3925	I 2			
	3926	V.I.2	E ½ clear	Straits clear	
6-12-77	3938	V.I.2	Harrison Bay		
	3939	V.I.2.3	Harrison Bay	N Matthew	
6-13-77	3950	V.I.2	Mostly Clear		
	3951	V.I.2.3	Clear		
6-14-77	3962	V.I.2			Mt Fairweather Juneau area clear
	3963	V.I.2.3		Bristol Bay	
6-15-77	3975	V.I.2			
	3976	V.I.2.3		Mostly Clear	Clear
6-16-77	3987	V.I.2			
	3988	V.I.2.3		Mostly Clear	Mostly Clear
6-17-77	4000	V.I.2	Clear		
	4001	V.I.2.3	Clear	Partly Clear	Straits Clear
6-18-77	4012	V.I.2	MacKenzie Delta		
	4013	V.I.2.3	Barrow clear	Mostly clear	Straits Clear
6-19-77	4024	V.I.2	MacKenzie Delta		
	4025	V.I.2.3		Mostly Clear	Straits clear
6-20-77	4037	V.I.2			
	4038	V.I.2.3			St Lawrence Is.

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Ground resolution = 0.9 k.m.
Visible trend = 0.6 to 0.7 n m.
Infrared band = 10.5 to 12.5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REGIONS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
6-21-77	4049	V+I.2					
	4050	V+I.2.3		Partly clear	Straits to St Lawrence		
6-22-77	4062	V+I.2.3		Partly clear			
6-23-77	4074	V+I.2					
	4075	V+I.2.3		Pt Lay - Cape Lisburne			
6-24-77	4086	V+I.2				Cook Inlet	
	4087	V+I.2.3		Katzebue Sound	Straits Clear		Seward Pen.
6-25-77	4099	V+I.2		Pt Lay - South	Clear past Straits to St Lawrence		
	4100	V+I.2.3		Pt Lay - South	Straits to St Lawrence		
6-26-77	4111	V+I.2					
	4112	V+I.2.3		Pt Lay - South clear	Straits to Norton Sound		Seward Pen.
6-27-77	4123	V+I.2					
	4124	V+I.2.3	Mostly clear	Clear	Clear to Wainwright		
6-28-77	4136	V+I.2	Mostly clear	Clear	Clear to Kuskokwak		
	4137	V+I.2.3	Mostly clear	Clear	partly clear		
6-29-77	4148	V+I.2					
	4149	V+I.2.3	W½ clear	Clear	E½ clear		
6-30-77	4160	V+I.2					
	4161	V+I.2.3	W½ clear	Clear	Yukon Delta to Bristol Bay		W½ of State
7-1-77	4173	V+I.2				Cook Inlet	
	4174	V+I.2.3	W½ clear	Clear			
7-2-77	4185	V+I.2					
	4186	V+I.2.3	Clear	Clear			
7-3-77	4198	V+I.2					
	4199	V+I.2.3		Pt Lay - Kotzebue			
7-4-77	4210	V+I.2					
	4211	V+I.2.3					
7-5-77	4222	V+I.2	MacKenzie Delta				
	4223	V+I.2.3					

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Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
7-6-77	4336	V+I2	clear	partly clear			
7-7-77	4347	V2.3, I2	clear			coast clear	
	4345	V2 I2.3	Barrow	partly clear			
7-8-77	4360	V+I I2.3	clear	clear to Pt Lay			
7-9 77	4372	V+I2					
	4373	V+I2.3	partly clear	clear	Kotzebue Sound		
7-10 77	4384	V+I2	E ½ clear			Cook Inlet - Kodiak Is	
	4385	V+I2.3	clear	clear to Pt Lay			
7-11-77	4397	V+I2	clear	clear		Cook Inlet	upper half of State clear
	4398	V+I2.3	clear	clear			
7-12-77	4309	V+I2	clear				upper ½ of State
	4310	V+I2 3	clear	clear	Straits clear		
7-13-77	4321	V+I2	Mac Kenzie Delta				
	4322						
7-14-77	4334	V+I2	clear	clear			
	4335	V+I2.3	clear	clear	Straits to St Lawrence		
7-15-77	4346	V+I2	partly clear				
	4347	V+I2.3	W ½ clear	clear	mostly clear		
7-16-77	4359	V+I2.3	partly clear	clear			
7-17-77	4371	V+I2	partly clear				
	4372	V+I2.3	clear	clear to Pt Lay			
7-18-77	4383	V+I2				Cook Inlet - Kodiak	
	4384	V+I2.3	partly clear	partly clear		Cook Inlet - Kodiak	
7-19-77	4396	V+I2.3	Partly clear	clear	Straits partly clear		
	4397	V+I2.3	partly clear	clear			
7-20-77	4408	V+I2					
	4409	V+I2.3	E ½ clear	Kotzebue Sound	Straits clear		
7-21-77	4420	V+I2	Mackenzie Delta				
	4421	V+I2.3		Kotzebue Sound	Straits to Nunivak		
7-22-77	4433	V+I2	Barrow				
	4434	V+I2.3		Pt Hope	Straits		

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Ground resolution = 0.9 km
Visible band = 0.6 to 0.7 nm
Infrared band = 10.5 to 12.5 nm

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
7-23-77	4445	V+I2					
	4446	V+I2,3	clear	clear			
7-24-77	4458	V+I2,3	W½ clear	clear			NW Alaska
7-25-77	4470	V+I2	clear				
	4471	V+I2,3	clear	clear to Cape Lisburne			
7-26-77	4482	V+I2					
	4483	V+I2,3		Partly clear			
7-27-77	4495	V+I2,3					
	4496	V+I2,3	Partly clear				
7-28-77	4507	V+I2				Mostly clear	Fairbanks to Kenai
	4508	V+I2,3					
7-29-77	4519	V+I2					
	4520	V+I2,3	Prudhoe Bay				
7-30-77	4532	V+I2	clear				
	4533	V+I2,3	clear	Pt Hope			
7-31-77	4544	V+I2	clear				
	4545	V+I2,3	clear	partly clear			
8-1-77	4557	V+I2,3	mostly clear	Coastline clear	Pribilofs – Nunivak Is		
	4558	V+I2,3	mostly clear	partly clear			
8-2-77	4569	V+I2	partly clear				
	4570	V+I2,3			St Matthews Is.		
8-3-77	4581	V+I2	MacKenzie Delta			Sitka area	
	4582	V+I2,3					
8-4-77	4594	V+I2	Cape Halkett				
	4595	V+I2,3					
8-5-77	4606	V2, I2	MacKenzie Delta				
	4607	V+I2,3					
8-6-77	4618	V+I2	MacKenzie Delta				
	4619	V+I2,3	MacKenzie Delta		Norton Bay		

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Ground resolution = 09 km.
Visible band = 0.6 to 0.7 n m.
Infrared trend 10.5 to 12.5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING STA	GULF OF ALASKA	INTERIOR
8-7-77	4631	1+2					
	4632	1+2,3					
8-8-77	4643	1+2					
	4644	1+2,3			St Matthews		
8-9-77	4656	1+2					
	4657	1+2,3					
8-10-77	4668	1+2					
	4669	1+2,3	Mackenzie to Barter Is.				
8-11-77	4680	1+2					
	4681	1+2,3					
8-12-77	4694	1+2,3					
	4693	1+2					
8-13-77	4705	1+2	MacKenzie Delta				
	4706	1+2,3			Anchitka		
8-14-77	4718	1+1,2	mostly clear				North Slope
8-15-77	4730	1+2	MacKenzie Delta				
	4731	1+2,3					
8-16-77	4742	1+2					
	4743	1+1,2					
8-17-77	4755	1+1,2					
	4756	1+2,3					
8-18-77	4767	1+2					
	4768	1+1,2					
8-19-77	4779	1+2					
	4780	1+2,3					
8-20-77	4792	1+2	Partly clear		Nushagak Bay	mostly clear	
	4793	1+2,3				clear alaska coast	Most of Interior clear
8-21-77	4804	1+2					
	4805	1+2,3	Alaska	mostly clear	Straits to Cold St Lawrence		

Catalog of NOAA Satellite Imagery

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Ground resolution = 0.9 k.m.
Visible band = 0.6 to 0.7 n m .
Infrared band = 10.5 to 12.5 n **m**

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND PE...				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
8-22-77	4817	V+I2,3		Pt Hope - Katzebue	Partly clear		whole Yukon River, St Yukon - Alaska Range
8-23-77	4829	V+I2					
	4830	V+I2,3		Katzebue Sd	Partly clear		Seward Penn.
8-24-77	4841	V+I2	Mackenzie Delta				
	4842	V+I2,3		Katzebue	Norton Bay		
8-25-77	4854	V+I2					
	4855	V+I2,3			Yukon Delta		
8-26-77	4866	V+I2					
	4867	V+I2,3					
8-27-77	4878	V+I2					
	4879	V+I2,3			Norton Bay & Kuskok		
8-28-77	4891	V+I2,3			Bristol Bay		S. Alaska Brooks Range
8-29-77	4903	V+I2	Herschel Is.			PWS Island	
	4904	V+I2,3					
8-30-77	4917	I2,3					
8-31-77	4928	I2					Alaska Range
	4929	I2					
9-1-77	4940	I2				FW & to Sitka	
	4941	I2,3	Barrow	Kotzebue			
9-2-77	4954	I2,3					
9-3-77	4965	I2	Barter Is.			clear	Southcentral Alaska
	4966	I2,3					
9-4-77	4978	I2,3					
9-5-77	4991	I2,3					
9-6-77	5003	I2,3					
9-7-77	12861	I2					
	5015	I2,3					
	5016						

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Fairbanks, Alaska 99701

Ground resolution = 0.9 k.m
Visible band = 0.6 to 0.7 n m
Infrared band = 10.5 to 12.5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
9-8-77	5027	I2					
	12874	I2					
9-9-77	5039	V+I2					
	5040	V+I2,3		P Hope			
9-10-77	5052	V+I2	McKenzie Delta				
	5053	V+I2,3					
9-11-77	5064	V+I2					
	5065	V+I2,3					
9-12-77	5077	V+I1,2,3				Cook inlet	
9-13-77	5089	V+I2					
	5090	V+I1,2					
9-14-77	5101	V+I2					
	5102	V+I2,3					
9-15-77	5114	V+I1					
	5115	V+I2,3					
9-16-77	5126	V+I2					
	5127	V+I2,3					
9-17-77	5138	I2					
	5139	I2,3			Pribilofs		
9-18-77	5151	I2					
	5152	I2,3					
9-19-77	5163	I2				Western half mostly clear	
	5164	I2,3					
9-20-77	5176	I2					
	5176	I3					
9-21-77	5188	I2					
	5189	I2,3					
9-22-77	5200	I2					
	5201	I2,3					
9-23-77	5213	I2				Coast clear, Southern part of Kodiak	
	5214	I2,3					

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Ground resolution = 0.9 k.m
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.510 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
9/24/77	5225	↓2				Cook Inlet Prince William	
	5226	↓2,3	Barrow Cape Halkett		Pribilof Chukchi		
9/25/77	5237	↓2				Bering Glacier to Point Alexander	
	5238	↓2,3				Homer-Seward	
9/26/77	5250	↓2					
	5251	↓2,3					
9/27/77	5262	↓2					
	5263	↓2,3					
	13112	↓2,3					
9/28/77	5275	↓2,3					
	13125	↓2,3					
9/29/77	5287	↓2					
	5288	↓2,3					
9/30/77	5299	↓2					
	5300	↓2,3	Barrow Cape Halkett				
10/1/77	5312	↓2				Cook Inlet	
	5313	↓2,3					
10/2/77	5324	↓2					
	5325	↓2,3					
10/3/77	5336	↓2					Western Canada Clear
	5337	↓2,3	Mackenzie Delta				
	13187	↓2,3	Prudhoe East		Straits Clear		
10/4/77	5349	↓2					
	5350	↓2,3					
	13200	↓2,3					
10/5/77	5361	↓2					
	5362	↓2,3					
	13212	↓2,3					
10/6/77	13225	↓2,3					

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Ground resolution = 0.9 k.m
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
10/7/77	5386	D2					
	5387	D2,3					
	13237	V2,3					
10/8/77	5398	D2					
	5399	D2,3					
10/9/77	5411	D2					
	5412	D2,3					
10/10/77	5423	D2,3					
	5424	D2					
	13275	V2,3	Artic Ocean Ice				
10/11/77	5435	D2					
	5436	D2					
	13287	V2,3					
10/12/77	5448	D2			Kotzebue Sound		
	5449	D2,3		Cape Lisburne to Straits			
	13300	V2,3					
10/13/77	5460	D2					
	5461	D2		Point Hope to Straits			
	13312	V2,3		Point Hope to Straits			
10/14/77	5473	D2					
	5474	D2,3					
	13325	V1,2		Point Hope to Seldwik	Norton Sound		Brooks Range
10/15/77	5485	D2					
	5486	D2					
	13338	V1,2					
10/16/77	5497	D2					
	5498	V2, I2,3					
10/17/77	5510	V2 D2					
	5511	D2,3					

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n m.
Infrared band = 10.5 to 12.5 n m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND DATES				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	ISLE OF ALASKA	INTERIOR
10/18/77	3522	V&IR2				Cook Inlet	
	5523	IR2					
10/19/77	5534	V&IR2					
	5535	IR1,2					
	13388	V2,3					
10/20/77	5542	IR2	Mackenzie Delta				
	5548	V&IR2,3		Point Hope Shishmaref			
10/21/77	5559	V&IR2					
	13413	V2,3					
	5560	V&IR2,3					
10/22/77	5572	V&IR2		Kotzebue Sound			
	5573	V&IR2,3		Kotzebue Sound			
10/23/77	5584	V&IR2					
	5585	V&IR2,3					
10/24/77	5596	V&IR2					
	5597	V&IR2,3			Nunagget Bay		
10/25/77	5609	V2,3 I2					
	5610	V&IR2,3					Shishmaref Teller
10/26/77	5621	V2,3 IR2					
	5622	V&IR2,3		Point Hope Kotzebue			
10/27/77	5633	IR2					
	5634	V&IR2,3					
	5635	V&IR3					
10/28/77	5646	V&IR2					
	5647	V&IR2,3					
10/29/77	5658	IR2					
	5659	V&IR2,3					
10/30/77	5671	V&IR2	Barrow Area	Cape Krusenstern Kotzebue			
	5672	V&IR2,3		Kotzebue			
10/31/77	5683	V&IR2					
	5684	V&IR2,3		Cape Krusenstern Shishmaref	Bethel Area		

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Ground resolution = 0.9 k.m
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
11/1/77	5695	V&I2				Yakutat	
	5696	V&I23		Clear	Clear Coastal		
11/2/77	5708	V2.I2				—	
	5709	V&I2.3					
11/3/77	5720	V&I2					
	5721	V&I2.3		"			
11/4/77	5733	V2.3			Hagemeister Island		
11/5/77	5745	V&I2					
	5746	V&I2.3					
11/6/77	5757	V&I2					
	5758	V&I2.3			-		
11/7/77	5770	V&I2					
	5771	V&I2.3			Nuancagak Bay		
11/8/77	5782	V&I2			-	Prince William Sound	
	5783	V&I2.3					
11/9/77	5794	I2				South coast to Bering Sea	
	5795	I2.3		Mostly Clear			
11/10/77	5807	I2					
	5808	I2.3		Mostly Clear			
11/11/77	5819	I2					
	5820	I2.3		Mostly Clear	Nelson Bay		
11/12/77	5832	I2.3	Clear	Mostly Clear			
11/13/77	5844	I2	Partly Clear				
	5845	I2.3	Partly Clear	Clear			
11/14/77	5856	I2					
	5857	I2.3		Clear			
11/15/77	5869	I2					
	5870	I2.3		Western Murgat			
11/16/77	5881	I2				Prince William Sound	
	5882	I2.3		Fotylaw Island	Nelson Island		

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Ground resolution = O.9 km.
Visible band :0.6100.7 n m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
11/17 PM	5893	2				Navaspina Glacier-Cook	
	5894	2,3	Partly Cloudy	Clear			
11/18 PM	5906	2				Yakutat	
	5907	2,3					
11/19 PM	5918	2				SE Alaska	
	5919	2,3					
11/20 PM	5931	2,3					
11/21 PM	5943	2	East half Clear			Anchorage	Mostly Cloud
	5944	2,3	Mostly Cloud	Mostly Clear			
11/22 PM	5955	2				Clear	
	5956	2,3	Clear	Clear	Clear		
11/23 PM	5968	2			Clear	Clear	
	5969	2,3			Eastern Bay		
11/24 PM	5980	2			Beautiful Bay	Most Clear	
	5981	2		Eastern half Clear			
11/25 PM	5992	2					
	5993	2		Clear	Clear		
11/26 PM	6005	2					
	6006	2,3		Partly Cloudy	Clear		
11/27 PM	6017	2					
	6018	2,3		Clear	Clear		
11/28 PM	6030	2		Clear	Clear		
	6031	2,3	Partly Cloudy	Clear	Clear		
11/29 PM	6042	2	Partly Cloudy				
	6043	2,3		Partly Cloudy	Clear		
11/30 PM	6054	2					
	6055	1,2		Bayous Clear	Beautiful Bay		
12/1 PM	6067	2,3		Clear		Clear	
	6068	2,3		Clear	Southeast Clear		

Catalog of NOAA Satellite Imagery

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Ground resolution = 09 km.
Visible band = 0 6100.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
12/2/77	6079	1,2				mostly Clear	
	6080	1,2,3		clear			
12/3/77	6091	1,2				Yakutat & P.W. Sound	
	6092	1,2,3	clear		Nunacpak Bay	Alaska Peninsula	
12/4/77	6104	1,2	mostly clear			mostly Clear	
	6105	1,2,3	East half clear		straits clear		
12/5/77	6116	1,2				P.W. Sound & Yakutat	
	6117	1,2,3					
12/6/77	6128	1,2			Bristol Bay	Mostly Clear	
	6130	1,2,3					
12/7/77	6141	1,2				Partly Cloudy	
	6142	1,2,3					
12/8/77	6153	1,2				Yakutat	
	6154	1,2,3		Kotzebue Sound	mostly clear		
12/9/77	6166	1,2		Norton Sound		Yakutat	
	6167	1,2,3			clear Alaska Coast Bering Sea & Pribilofs		
12/10/77	6179	1,2,3	mostly Clear	mostly Clear			
12/11/77	6190	1,2				Yakutat	
	6191	1,2,3		Point Hope to Teller clear			
12/12/77	6203	1,2					
	6204	1,2,3					
12/13/77	6215	1,2	East half clear				
	6216	1,2,3	East half clear	Kotzebue Sound	Bristol Bay		
12/14/77	6228	1,2,3			Bristol Bay		
	6229	1,2,3					
12/15/77	6240	1,2					
	6241	1,2,3	mostly Clear	mostly Clear	Norton Bay		
12/16/77	6252	1,2					
	6253	1,2,3	clear		Bristol & Norton Bay		

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Ground resolution = 7).9 km.
Visible band = 0 6100.7 n m.
Infrared band = 10.5 to 12.5 n m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
12/17/77	16265	1,2	clear	partly clear			
	16266	1,2,3	clear	clear	clear		
12/18/77	16277	1,2					
	16278	1,2,3		mostly clear	norton bay		
12/19/77	16290	1,2,3	mostly clear				
12/20/77	16302	1,2				Yakutat	
	16303	1,2,3					
12/21/77	16314	1,2				Kayak Island Yakutat	
	16315	1,2,3					
12/22/77	16327	1,2				Yakutat	
	16328	1,2,3					
12/23/77	16339	1,2				South East Clear	
	16340	1,2,3					
12/24/77	16351	1,2					
	16352	1,2,3					
12/25/77	16364	1,2					
	16365	1,2,3					
12/26/77	16376	1,2					
	16377	1,2,3					
12/27/77	16389	1,2,3	Barrow Clear				
	16390	1,2,3	Barrow				
12/28/77	16401	1,2	mostly clear				
	16402	1,2,3					
12/29/77	16413	1,2				Prince William Sound partly Clear	
	16414	1,2,3					
12/30/77	16426	1,2				Coast Clear	
	16427	1,2,3					
12/31/77	16438	1,2	Partly Clear			South East	
	16439	1,2,3	Partly Clear				

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m
Infrared band = 10.5 to 12.5 n m

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DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
1/1/78	6450	1,2					
	6451	1,2,3					
1/2/78	6463	1,2				Coastline Clear	
	6464	1,2,3					
1/3/78	6475	1,2				Kayak Island & East Clear	
	6476	1,2,3	Partly Clear				
1/4/78	6488	1,2				Cook Inlet	
1/5/78	6500	1,2					
	6501	1,2,3	clear	Mostly Clear			
1/6/78	6512	1,2	East half Clear			South East Clear	
	6513	1,2,3	clear	Icy Cape North Clear	Norton Bay to Nunivak Clear		
1/7/78	6525	1,2		Katzebue Sound		Cook Inlet	
	6526	1,2,3		"	"		
1/8/78	6537	1,2					
	6538	1,2,3		clear	Scattered Patches		
1/9/78	6549	1,2					
	6550	1,2,3					
1/10/78	6562	1,2					
	6563	1,2,3					
1/11/78	6574	1,2					
	6575	1,2,3					
1/12/78	6587	1,2					
	6588	1,2,3					
1/13/78	6599	1,2					
	6600	1,2,3					
1/14/78	6611	1,2					
	6612	1,2,3				Mostly Clear	
1/15/78	6624	1,2			Norton Sound	Mostly Clear	
	6625	1,2,3			Seward Peninsula	Norton Sound	

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Ground resolution = 0.9 k.m.
Visible band = 0.6 to 0.7 n.m.
Infrared bond= 10.51012.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
1/16/78	16e31e	.b2	Mostly Clear			Coast line Clear	
	16e37	.b2,3	Clear	Mostly Clear	Scattered		
1/17/78	16e48	.b2	Mackenzie Delta Clear				
	16e49	b2,3			Scattered to Yukon Delta		
1/18/78	16e61	.b2	Barrow Clear				
	16e62	.b2,3	Barrow Clear	Partly Clear			
1/19/78	16e73	b2					
	16e74	.b2,3		Barrow to Point Lay			
1/20/78	16e86	.b2					
	16e87	.b2,3					
1/21/78	16e98	.b2					
	16e99	b2,3		Barrow Area			
1/22/78	16710	b2	Mackenzie Delta				
	16711	b2,3		Barrow Area			
1/23/78	16723	.b2	Barrow				
	16724	b2,3		Barrow			
1/24/78	16736	.b2,3		Barrow			
1/25/78	16748	.b2,3		Point Hope			
1/26/78	16760	.b2	Partly Clear				
	16761	b2,3	Partly Clear	Mostly Clear			
1/27/78	16772	.b2	Mostly Clear				
	16773	b2,3	Clear	Clear to Point Hope			
1/28/78	16785	b2	Partly Clear	Partly Clear		Coast Line Clear	
	16786	b2,3		Partly Clear			
1/29/78	16797	.b2	Point Lay Clear				
	16798	b2,3	Mostly Clear	Mostly Clear			
1/30/78	1810	b2,3	Point Lay Clear	Clear to Wainwright			
1/31/78	1822	b2	Clear	Clear to Teichek			
	1823	b2,3	Clear	Clear to Wainwright			

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Fairbanks, Alaska 99701

Ground resolution = 0.9 k.m
Visible band = 0.6 to 0.7 n m
Infrared band = 10.5 to 12.5 n.m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND BODIES: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
2/1/78	6834	1.2	Mackenzie Delta			South East Alaska	
	6835	1.2,3	Mostly Clear	Clear to Cape Lisburne			
2/2/78	6847	1.2,3		Mostly Clear			
2/3/78	6859	1.2					
	6860	1.2,3		Clear	Straits to Norton Sound		
2/4/78	6871	1.2					
	6872	1.2,3		Clear	Clear		
2/5/78	6885	1.2,3	Clear	Clear	Partly Clear		
	6884	1.2		Clear	partly Clear		Unimak Volcanic Eruption
2/6/78	6896	1.2					
	6897	1.2,3			Partly Clear		Unimak Eruption
2/7/78	6908	1.2					
	6909	1.2,3			Partly Clear		Unimak Eruption
2/8/78	6921	1.2,3			Norton Sound		Unimak Eruption
	6922	1.2,3		Mostly Clear			
2/9/78	6934	1.1,2					Unimak
	6933	1.2					
	6934	1.2,3 V 3		Clear	Norton Sound		
2/10/78	6946	1.2,3			Clear		
2/11/78	6958	1.2	Mackenzie Delta				
	6959	1.2,3			St Lawrence to St Matthew I.		
2/12/78	6970	1.2	Clear				
	6971	1.2,3	Clear				
2/13/78	6983	1.2		Partly Clear			
	6984	1.2,3		Clear			
2/14/78	6995	1.2					
	6996	1.2,3	Partly Clear				
2/15/78	7007	1.2					
	7008	1.2,3	Partly Clear				
2/16/78	7020	1.2					
	7021	1.2,3					

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Ground resolution = 0.9 k.m
Visible band = 0.6 100.7 n.m
Infrared band = 10.510125 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
2/1/78	7032	1,2					
	7033	1,2,3	partly clear				
2/18/78	7045	1,2,3					
2/19/78	7057	1,2					
	7058	1,2,3					
2/20/78	7070	1,2,3					
2/21/78	7082	vis 1,2					Brooks Range & Chuppah
	7083	vis 1,2,3					
2/22/78	7094	vis 1,2					
	7095	vis 1,2,3					
2/23/78	7107	vis 1,2					
2/24/78	7119	vis 1,2					
	7120	vis 1,2,3					
2/25/78	7131	vis 1,2					
	7132	vis 1,2,3					
2/26/78	7144	vis 1,2,3				Prince William Sound	
	7145	vis 1,2,3					
2/27/78	7156	vis 1,2				Bering Glacier to Seward	Brooks Range to Yukutat
	7157	vis 1,2,3					
2/28/78	7168	vis 1,2	mostly cloudy & hazy			PWS and Southeast Clear	Eastern half clear
	7169	vis 1,2,3	clear	partly clear	partly clear		Interior clear
3/1/78	7181	vis 1,2	mostly clear			all clear	Most of State clear
	7182	vis 1,2,3	mostly clear		partly clear		Brooks Range
3/2/78	7193	vis 1,2	partly clear			Cook Inlet & PWS cloud	most of State clear
	7194	vis 1,2,3	partly clear	partly clear	clear		
3/3/78	7205	vis 1,2				Mostly clear	Ft Yukon & So. to Clear
	7206	vis 1,2,3			clear	mostly cloud	Brooks Range & South Clear
3/4/78	7218	vis 1,2			Bering Sea	Coastline	South half clear
	7219	vis 1,2,3			clear		

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Ground resolution = 0.9 km
Visible band = 0.6 to 0.7 nm
Infrared band = 10.5 to 12.5 nm

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
3/5/78	7230	√ 1,2					
	7231	√ 1,2,3		clear	Straits Clear		
3/6/78	7243	√ 1,2				Prince William Sound	
	7244	√ 1,2,3		clear	Straits Clear		
3/7/78	7255	√ 1,2					
	7256	√ 1,2,3		clear	clear to St Lawrence		
3/8/78	7267	√ 1,2					
	7268	√ 1,2,3			Yukon Delta to Nunivak		
3/9/78	7280	√ 1,2					
	7281	√ 1,2,3					Brooks Range
3/10/78	7292	√ 1,2					
	7293	√ 1,2,3					
3/11/78	7305	√ 1,2,3		Icy Cape Bering Strait			
3/12/78	7317	√ 1,2					
	7318	√ 1,2,3		partly Clear			
3/13/78	7329	√ 1,2					
	7330	√ 1,2,3			Atty Island		
3/14/78	7342	√ 1,2			St Lawrence		
	7343	√ 1,2,3					
3/15/78	7354	√ 1,2					
	7355	√ 1,2,3		clear	mostly Clear		
3/16/78	7366	√ 1,2					
	7367	√ 1,2,3	mostly Clear	clear	clear		
3/17/78	7379	√ 2,3,1,2				Cook Inlet Clear	
	7380	√ 1,2,3		clear	partly Clear		
3/18/78	7391	√ 1,2				Mt Augustine	
	7391	√ 1,2,3			clear		
3/19/78	7404	√ 1,2,3			clear		
3/20/78	7416	√ 1,2					
	7416	√ 1,2,3	clear	clear	clear		

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Visible band : 0.6 to 0.7 n.m.
Infrared band : 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	FLOW-RATE / GLACIER SITE	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
3/21/78	7428	Vis 1,2					
	7429	Vis 1,2,3			clear		
3/22/78	7441	Vis 1,2		clear	clear	mostly clear	
	7442	Vis 1,2,3		clear	clear		
3/23/78	7453	Vis 1,2	clear			clear to mountains	
	7454	Vis 1,2,3	clear	clear	clear		
3/24/78	7465	Vis 1,2					++
	7466	Vis 1,2,3	clear	partly clear	clear		
3/25/78	7478	Vis 1,2	clear		mostly cloud		mostly clear
	7479	Vis 1,2,3	mostly cloud	partly clear	clear		
3/26/78	7490	Vis 1,2					
	7491	Vis 1,2,3	clear	mostly clear	clear		
3/27/78	7503	Vis 1,2,3					
3/28/78	7515	Vis 1,2					
	7516	Vis 1,2,3	Boundary clear	clear	partly clear		
3/29/78	7527	Vis 1,2					
	7528	Vis 1,2,3	partly clear	clear			
3/30/78	7540	Vis 1,2					
	7541	Vis 1,2,3	partly clear	clear			
3/31/78	7552	Vis 1,2					
	7553	Vis 1,2,3	clear	clear	partly clear		
4/1/78	7564	Vis 1,2				Cook Inlet clear	
	7565	Vis 1,2,3	clear	clear	mostly clear	Cook Inlet clear	mostly clear
4/2/78	7577	Vis 1,2				Cook Inlet cloud	Western half clear
	7578	Vis 1,2,3	partly clear	clear	mostly clear		
4/3/78	7589	Vis 1,2					
	7590	Vis 1,2,3		partly clear			
4/4/78	7602	Vis 1,2,3			Bristol Bay		
4/5/78	7614	Vis 1,2				Coastline clear	
	7615	Vis 1,2,3	clear		North cloud		

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Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD[illegible] AND REMARKS: BEAUFORT SEA	CHUKCHI	[illegible]ING SEA	GULF OF ALASKA	INTERIOR
4/6/78	7626	V&J2					
	7627	V&J2,3	clear	partly clear			
4/7/78	7639	V&J2,3	clear		Norton Sound		
	7640	V&J2,3		clear	partly clear		
4/8/78	7651	V&J2	clear				
	7652	V&J2,3	clear	clear	clear		
4/9/78	7663	V&J2				PW Sound Clear	
	7664	V&J2,3	partly clear	clear	mostly clear		
4/10/78	7676	V&J2				mostly clear	
	7677	V&J2,3		clear	clear		
4/11/78	7688	V&J2					
	7689	V&J2,3		partly clear			
4/12/78	7701	V&J2,3	clear			clear	
	7702	V&J2,3		partly clear			
4/13/78	7713	V&J2				clear	
	7714	V&J2,3	partly clear				
4/14/78	7725	V&J2				Bering Glacier & East Clear	
	7726	V&J2,3					
4/15/78	7738	V&J2				Cook Inlet	
	7739	V&J2,3					
4/16/78	7750	V&J2				mostly clear	
	7751	V&J2,3			Straw to Straw[illegible]		
4/17/78	7762	V&J2					
	7763	V&J2,3		partly clear	Bristol Bay partly clear	Cook Inlet to South of Kodiak	
4/18/78	7775	V&J2				West half clear	
	7776	V&J2,3			Norton Sound		
4/19/78	7787	V&J2	East half clear			West half clear	
	7788	V&J2,3				Cook Inlet	
4/20/78	7800	V&J2					
	7801	V&J2,3					

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
3/11/79	2095	V1,J5	—	—				
	2109	V1,J4	—	—	Partly Clear	Wrangel to Nunivak Partly Clear		
3/13/79	2123	V1,J4	—	—	Mostly Clear	Partly Clear	St Lawrence to Point Hope-Partly Clear	Partly Clear
3/14/79	2137	V1,J4		—			Cloudy Mostly	
	2138	V1,J4	—	—		Mostly Clear	Partly Clear	
	2151	V1,J4		—	Clear	Clear		
3/15/79	2152							
	2165	V1,J4	—	—		Wrangel to Nunivak Mostly Clear		
3/16/79	2179	V1,J4	—	—		Point Hope Clear	Nunivak to St Lawrence Penn Clear	Partly Clear
	2179	V1	—	—		Mostly Clear	Partly Clear	
		J4		—				
3/17/79	2180	J4 V1	—	—		Mostly Clear	Mostly Clear	
	2193	V4,J4		—		Partly Clear		
3/18/79	2194	J4 V1	—	—		Mostly Clear	Clear	
	2207	V1,J4		—		Point Hope Partly Clear		
3/19/79	2208	V1,J4	—	—		Mostly Clear	Nunivak to Point Hope	
	2221	V1,J4		—	Partly Clear			
	2216	J4		—				
3/20/79	2222	V1,J4	—	—		Mostly Clear	Nunivak to Pt Hope Aleutian Islands Mostly Clear	
	2235	V1,J4		—				
3/21/79	2236	V1,J4	—	—		Point Hope to Wrangel Partly Clear	Nunivak to St Lawrence Penn. Partly Clear	
3/22/79	2250	V1,J4	—	—		Point Hope to Barrow		
3/23/79	2264	V1,J4		—				
	2265	J4,V1	—	—				
3/24/79	2278	V1,J4	—	—				
	2279	V1,J4	—	—				
	2292	V1		—	Partly Clear	Partly Clear		Cook Inlet Partly Clear
		J4	—	—				
3/25/79	2293	V1,J4	—	—				
	2306	J4,V1		—				Partly Clear

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					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
2/28/79	11686	J2,3 V2						
	11687	V,J2&3				Mostly Clear	Norton Sound Partly Clear	
3/1/79	1954	J1	✓					
	1955	V1	✓	✓				
	1962	J5		✓				
	1963	J4		✓				
3/2/79	1968	V1	✓					
		J4	✓	✓				
3/3/79	1982	J1,4	✓			Mostly Clear	Mostly Clear	
		J5 V1		✓				
	1990	J4	✓					
3/4/79	1996	J5	✓	✓		Clear	Clear	Kodiak Island Partly Clear
		V1	✓					
	1997	J4	✓					
	2011	V1,J4	—	—	—	Wrangell to Point Hope Mostly Clear	Nunivak to Bering Strait-Mostly Clear	
3/5/79	2010	V1 J4	✓	✓	Clear	Point Hope to Barrow Mostly Clear	Nunivak to Bering Strait Partly Clear	
	2024	J1,J5	✓	✓				
3/6/79	2025	V1,J4	—	✓		Wrangell to St Lawrence Mostly Clear	Bristol Bay Mostly Clear	
	2038	V1,J4		✓				
3/7/79	2039	V1	—	—		Partly Clear	Aleutian Chain Partly Clear	
		J4	✓					
	2052	J5,V1		✓	Clear	Partly Clear		
3/8/79	2053	J5,V1	✓	✓		Kotzebue to Point Hope Partly Clear	Nunivak to St Lawrence Partly Clear	
	2066	V1,J4		✓	Partly Clear	Point Hope Mostly Cloudy		
3/9/79	2067	V1,J4	✓	✓		Point Hope Mostly Cloudy		
	2080	J4 V1		✓		Little Bit Clear		
3/10/79	2081	J4 V1	✓	✓		Seward Penn Point Hope Partly Clear		
	2094	V1		✓	Partly Clear			
		J4	✓					

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Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
2/12/79	11488	J2				Partly Clear	
	11489	J2,3		Partly Clear			
2/13/79	11501	J2,3		Mostly Clear	Mostly Clear		
	11502	J2,3	Clear	Point Hope to Barrow			
2/14/79	11513	J2		Partly Clear			
	11514	J2,3	Cloudy				
2/15/79	11525	J2				Partly Clear	
	11526	J2,3		Partly Clear			
2/16/79	12538	J2,3			Norton Sound Partly Clear		
	12539	J2,3		Seward Pen. Partly Clear			
2/17/79	11551	J2,3	Partly Clear	Mostly Cloudy	Mostly Clear		
2/18/79	11562	J2					
	11563	J2,3	Partly Clear	Partly Clear		Partly Clear	
2/19/79	11575	J2	Mostly Clear	Mostly Clear	Mostly Clear	Mostly Clear	Mostly Clear
2/20/79	11587	J2				Mostly Clear	
	11588	J1 J2,3		Cloudy	Cloudy		
2/21/79	11600	J2, J2,3		Mostly Clear	Mostly Clear	Partly Clear	
	11601	J1, 2,3					
2/22/79	11612	J2, J2			Partly Clear	Mostly Clear	Clear
	11613	J2,3 J2,3			Cloudy		
2/23/79	11624	J1 J2				Mostly Clear	Partly Clear
	11625	J1 J2,3		Mostly Cloudy	Mostly Cloudy		
2/24/79	11638	J2,3 J0			Partly Clear		
	11637	J2, J2,3	Mostly Cloudy	Partly Cloudy			
2/25/79	11649	J2, J2				Mostly Cloudy	
	11650	J2,3 J2		Point Hope Partly Clear	Norton Sound Partly Clear		
2/26/79	11661	J2,3 J0				Mostly Cloudy	
	11662	J1, 2,3	Partly Clear	Point Hope Clear	Norton Sound Clear		Clear
2/27/79	11674	J1 J2,3	Partly Clear	Point Hope Mostly Clear	Norton Sound	Mostly Clear	Mostly Clear
	11675	J1 J2,3	Cloudy	Point Hope to Norton Sound			

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
1/26/79	11278	J2				Cook Inlet & Prince William Sound Mostly Clear	
	11279	J2,3		mostly Clear			
1/27/79	11290	J2					
	11291	J2,3		Partly Clear	Norton Sound		
1/28/79	11303	J2,3			Norton Sound		
1/29/79	11315	J2	Mackenzie Delta Clear				
	11316	J2,3	Mostly Clear	Mostly Clear			
1/30/79	11327	J2					
	11328	J2,3	Mostly Clear	Mostly Clear			
1/31/79	11340	J2	Mostly Clear	Mostly Clear			
	11341	J2,3	clear	clear			
2/1/79	11352	J2	Mostly Clear				
	11353	J2,3	Mostly Clear	clear	Clear to Stebbins		
2/2/79	11364	J2					
	11365	J2,3	Clear	clear			
2/3/79	11377	J2	Clear to Mackenzie		Norton Sound Mostly Clear		
	11378	J2,3			Norton Sound		
2/5/79	11402	J2,3		Mostly Clear	Bristol Bay		
2/6/79	11414	J2		Mostly Clear	Bristol Bay Partly Clear	Mostly Clear	
	11415	J2,3		Partly Clear	Partly Clear		
2/7/79	11426	J2					
	11427	J2,3			Bristol Bay Norton Sound		
2/8/79	11439	J2,r2,3		Partly Clear	Bristol	Mostly Clear	
	11440	J2,3		Mostly Clear			
2/9/79	11451	J2			Bristol Partly Clear	Mostly Clear	
	11452	J2,3			Seward Penn & Norton Sound		
2/10/79	11463	J2					
	11464	J2,3			Norton Sound Partly Clear		
2/11/79	11476	J2,r2					Kenai Penn
	11477			Point Hope	Norton Sound		

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Ground resolution = 0.9 km. ."
Visible band :0.6100.7 n.m.
Infrared band = 10.51012.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
1/11/79	11092	12				Partly Clear	
	11093	12,3		Point Hope Partly Clear			
1/12/79	11104	12					
	11105	12,3	Mostly Clear	Mostly Clear			
1/13/79	11117	12	Mostly Clear			Yakutat & South-east Clear	
	11118	12,3	Clear				
1/14/79	11129	12	Clear			Southeast Mostly Clear	
	11130	12,3	Clear				
1/15/79	11142	12	Mostly Clear				
	11143	12,3					
1/16/79	11154	12					
	11155	12					
1/17/79	11166	12				Cook Inlet	
	11167	12,3			Barrow, AK Partly Cloudy		
1/18/79	11179	12				Cook Inlet	
	11180	12,3			St Lawrence		
1/19/79	11191	12				Cook Inlet	
	11192	12,3					
1/20/79	11204	12,3		Partly Clear		Prince William to Yakutat	
1/21/79	11216	12					
	11217	12,3					
1/22/79	11228	12					
	11229	12,3					
1/23/79	11241	12			Bristol Bay Partly Clear	Partly Clear	
	11242	12,3			Kamchatka		
1/24/79	11253	12					
	11254	12,3			Bristol Bay Partly Clear		
1/25/79	11265	12			Anchorage-Dog Mushers		
	11266	12,3					

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Ground resolution = 0.9 k.m.
Visible band s0.6100.7 min.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
12/28/78	10919	J2					
	10920	J2,3					
12/29/78	10931	J2					
	10932	J0					
12/30/78	10944	J2					
	10945	J2,3					
12/31/78	10956	J2					
	10957	J2,3					
1/1/79	10968	J2					
	10969	J2,3					
1/2/79	10981	J2					
	10982	J2,3					
1/3/79	10993	J2				Partly Cloudy	
	10994	J2,3					
1/4/79	11005	J2,3					
1/5/79	11018	J2					
	11019	J2,3					
1/6/79	11030	J2				Partly Cloudy	
	11031	J2,3					
1/7/79	11043	J2		Partly Cloudy	Partly Cloudy	Mostly Cloudy	
	11044	J2,3					
1/8/79	11055	J2		Partly Cloudy			
	11056	J2,3					
1/9/79	11067	J2				Mostly Cloudy	
	11068	J2,3					
1/10/79	11080	J2		Mostly Cloudy			
	11081	J2,3					

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DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
12/10/78	10696	J2,3			Mostly Clear	Partly Clear	
12/11/78	10708	J2					
	10709	J2,3				Mostly Clear	
12/12/78	10721	J2					
	10722	J2,3					
12/13/78	10733	J2					
	10734	J2,3					
12/14/78	10746	J2,3		Seward Pen			
12/15/78	10758	J2					
	10759	J2,3					
12/16/78	10770	J2					
	10771	J2,3				Mostly Cloudy	
12/17/78	10783	J2		Point Hope Partly Clear			
	10784	J2,3			Partly Clear		
12/18/78	10795	J2			Aleutian Islands		
	10796	J2,3					
12/19/78	10807	J2					
	10808	J2,3		Partly Clear			
12/20/78	10820	J2	Mostly Clear				
	10821	J2,3					
12/21/78	10832	J2,3				Partly Clear	
12/22/78	10845	J2,3	Partly Clear	Partly Clear			
12/23/78	10857	J2					
	10858	J2,3					
12/24/78	10870	J2,3	Mostly Cloudy				
12/25/78	10882	J2					
	10883	J2,3			Seward Pen Partly Clear		
12/26/78	10894	J2				Mostly Clear	
	10895	J2,3					
12/27/78	10906 10907	J2 J2,3				Mostly Clear	

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DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
11/24/78	10498	J2	Partly Clear			Prince William Sound	
	10499	J2,3	Clear	mostly clear	partly clear		
11/25/78	10510	J2		Kotzebue Sound & Peard Sound			
	10511	J2,3					
11/26/78	10523	J2,3					
11/27/78	10535	J2					
	10536	J2,3					
11/28/78	10547	J2					
	10548	J2,3					
11/29/78	10560	J2					
	10561	J2,3					
11/30/78	10572	J2					
	10573	J2,3					
12/1/78	10585	J2					
	10586	J2,3					
12/2/78	10597	J2					
	10598	J2,3					
12/3/78	10609	J1	Mackenzie Bay area	Point Hope			Kobuk River Partly Clear
	10610						
12/4/78	10622	J2	Mackenzie Bay Partly Clear	Point Hope & Barrow Partly Clear			
12/5/78	10634	J2					
	10635	J2					
12/6/78	10647	J2,3	Partly Clear	Mostly Clear	Unterscored		
12/7/78	10659	J2,3	Partly Clear	Partly Clear			
12/8/78	10671	J2		Point Hope Clear Kotzebue Sound			
	10672	J2,3		Partly Clear			
12/9/78	10684	J2		Point Hope Partly Clear			
	10685	J2,3		Point Hope Partly Clear			

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Visible band = 0.6 to 0.7 n.m.
Infrared band: 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
1/7/78	10275	J2,3					
	10276	J2,3					
1/7/78	10285	J2,3					
1/8/78	10300	J2,3					
1/9/78	10312	J2					
	10313	J2,3					
1/10/78	10325	J2					
	10326	J2,3					
	10337	J2,3					
1/12/78	10349	J2					
	10350	J2,3					
1/13/78	10362	J2					
	10363	J2,3					
1/14/78	10374	J2					
	10375	J2,3					
1/15/78	10387	J2,V2		Partly Cloudy			
1/16/78	10399	J2			straits		
	10400	J2,3		mostly clear	straits		
1/17/78	10411	J2					
	10412	J2,3		mostly clear			
1/18/78	10424	J2				Y. Intat	
1/19/78	10436	J2				[illegible] Alaska	
1/20/78	10449	J2					
	10450	J2,3					
1/21/78	10461	J2					
	10462	J2,3					
1/22/78	10473	J2					
	10474	J2,3					
1/23/78	10486	J2,3				Cook Inlet	

Catalog of NOAA Satellite Imagery

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Ground resolution = 0.9 km.
Visible band : 06100.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
10/31/78	10201	.123					
	10202	.10					
11/1/78	10213	.123					
	10214	.123					
11/2/78	10226	.123		[illegible]			
	10227	.123					
11/3/78	10238	.123					
	10239	.123					

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Ground resolution = 0.9 k.m.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
10/11/78	9953	Vis 1,2,3					
	9954	Vis 1,2,3					
10/12/78	9966	Vis 1,2,3		Kotzebue Sound	Good news - Hogemeister		
	9967	Vis 1,2,3	partly clear	Kotzebue Sound			
10/14/78	9990	Vis 1,2,3					
	9991	Vis 1,2,3		Kotzebue Sound			
10/15/78	10003	Vis 1,2,3				Prince William Sound & Arch	
	10004	Vis 1,2,3					
10/16/78	10016	Vis 1,2,3	partly clear	partly clear			
10/18/78	10040	Vis 1,2,3					
	10041	Vis 1,2,3		partly clear			
10/19/78	10052	Vis 1,2,3					
	10053	Vis 1,2,3		partly clear			
10/20/78	10065	Vis 1,2,3					
10/21/78	10077	Vis 1,2,3					
10/22/78	10089	Vis 1,2,3					
	10090	Vis 1,2,3		[illegible] partly clear			
10/23/78	10102	Vis 1,2,3		[illegible] mostly clear			
	10103	Vis 1,2,3					
10/24/78	10114	Vis 1,2,3					
	10115	Vis 1,2,3			mostly clear		
10/25/78	10127	Vis 1,2,3					
10/26/78	10139	Vis 1,2,3					
	10140	Vis 1,2,3		mostly cloudy	Several [illegible] mostly [illegible]		
10/27/78	10151	Vis 1,2,3					
	10152	Vis 1,2,3		mostly cloudy	mostly cloudy		
10/28/78	10164	Vis 1,2,3		partly clear			
10/29/78	10176	Vis 1,2,3					
	10177	Vis 1,2,3					
10/30/78	10189	Vis 1,2,3	Mackenzie Delta				

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Ground resolution = 0.9 k.m
Visible band : 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
9/10/78	9570	Vis 1,2					
	9571	Vis 1,2,3					
9/11/78	9582	Vis 1,2,3					
	9583	1,2,3					
9/12/78	9594	Vis 1,2,3					
	9595	Vis 1,2,3					
9/13/78	9607	Vis 1,2,3					
	9608	Vis 1,2,3					
9/14/78	9619	Vis 1,2,3					
	9620	Vis 1,2,3					
9/15/78	9632	Vis 1,2,3					
9/16/78	9644	Vis 1,2,3					
	9645	Vis 1,2,3					
9/17/78	9656	Vis 1,2,3					
	9657	Vis 1,2,3					
9/18/78	9669	Vis 1,2,3					
	9670	Vis 1,2,3					
9/19/78	9681	Vis 1,2,3					
	9682	Vis 1,2,3					
9/20/78	9693	Vis 1,2,3					
	9694	Vis 1,2,3					
9/21/78	9706	Vis 1,2,3					
	9707	Vis 1,2,3					
9/22/78	9718	Vis 1,2,3					
	9719	Vis 1,2,3					
9/23/78	9731	Vis 1,2,3					
9/24/78	9743	Vis 1,2,3					
	9744	Vis 1,2,3					
9/25/78	9755	Vis 1,2,3					
	9756	Vis 1,2,3					

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
9/26/78	9768	Vad23					
	9769	Vad23					
9/27/78	9780	Vad23					
	9781	Vad23					
9/28/78	9792	d2 v23					
	9793	Vad23					
9/29/78	9805	Vad23				Cook Inlet to Kodiak Island	
	9806	Vad23					
9/30/78	9817	Vad23				Kayak Island to Kodiak	
	9818	Vad23		Kotzebue Sound	Nunivak Island		Southern Brooks Range
10/1/78	9830	Vad23		Kotzebue Sound	Norton Sound & Hagemeister		Southern Brooks Range
	9831	Vad23		Kotzebue Sound			
10/2/78	9842	Vad23					Southwest Alaska
	9843	Vad23		Kotzebue Sound	Nunivak Island		
10/3/78	9854	Vad23					
	9855	Vad23		Kotzebue Sound	Norton Sound to Nunivak Is.	-along coast	Seward Penn & extreme western part
10/4/78	9867	Vad23		Cape Lisburne to Kotzebue			Seward Penn
	9868	Vad23		Icy Cape to Shishmaref			
10/5/78	9879	Vad23					
	9880	Vad23					
10/6/78	9891	Vad23					
	9892	Vad23					
10/7/78	9904	Vad23				Southern half of Kodiak Island	
	9905	Vad23					
10/8/78	9916	Vad23					
	9917	Vad23	Barron				
10/9/78	9929	Vad23	Barron				
	9930	Vad23	Barron				
10/10/78	9941	Vad23					
	9942	Vad23		Kotzebue	Norton Sound		

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Ground resolution = 0.9 k.m
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
8/26/78	9384	Va,1,2,3				clear	
	9385	Va,1,2,3					
8/27/78	9396	Va,1,2,3					
	9397	Va,1,2,3					
8/28/78	9409	Va,1,2,3					
	9410	Va,1,2,3					
8/29/78	9421	Va,1,2,3	clear				
	9422	Va,1,2,3					
8/30/78	9433	Va,1,2,3	clear				
	9434	Va,1,2,3					
8/31/78	9446	Va,1,2,3					
	9447	Va,1,2,3					
9/1/78	9458	Va,1,2,3					
	9459	Va,1,2,3					
9/2/78	9471	Va,1,2,3					
	9472	Va,1,2,3					
9/3/78	9483	Va,1,2,3					
	9484	Va,1,2,3					
9/4/78	9495	Va,1,2,3	partly clear				
	9496	Va,1,2,3					
	9497	V3					
9/5/78	9508	Va,1,2,3					
	9509	Va,1,2,3					
9/6/78	9520	Va,1,2,3				Cook Inlet clear	mostly cloudy
	9521	Va,1,2,3					
9/7/78	9533	Va,1,2,3	partly clear				
9/8/78	9545	Va,1,2,3					
	9546	Va,1,2,3					
9/9/78	9557	Va,1,2,V3		partly clear			mostly cloudy
	9558	Va,1,2,3					

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Ground resolution: 0.9 k.m
Visible band = OG 100.7 n.m
Infrared band = 10.5 to 12.5 n.m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
8/11/78	9198	r&d 2,3					
	9199	r2,3 d,3					
8/12/78	9211	r&d 2,3					
	9212	r&d 2,3					
8/13/78	9223	r&d 2,3					
	9224	r&d 2,3					
8/14/78	9235	r&d 2					
	9236	r&d 2,3					
8/15/78	9248	r&d 2,3		partly clear		Cook Inlet to P Williams	
	9249	r&d 3					
8/16/78	9260	r&d 2,3					
	9261	r&d 2,3					
8/17/78	9273	r&d 2,3					
	9274	r&d 2,3					
8/19/78	9297	r&d 2,3	partly clear			Cloudy	Clear
	9298	r&d 2,3					
8/20/78	9310	r&d 2,3	Mackenzie Delta				
	9311	r&d 2,3					
8/21/78	9322	r&d 2,3				Cook Inlet	
	9323	r&d 2,3					
8/22/78	9334	r&d 2				Kenai-Penn	
	9335	r&d 2,3				Cook Inlet Turner	
8/18/78	9285	r&d 2,3					
	9286	r&d 2,3					
8/23/78	9347	r&d 2,3					
	9348	r&d 2,3					
8/24/78	9359	r&d 2,3					
	9360	r&d 2,3				clear	
8/25/78	9372	r&d 2,3				partly clear	Western [illegible] Clear
	9373	r&d 2,3					

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Ground resolution = 0.3 k.m
Visible band = 0.6 to 0.7 n.m.
Infrared bond = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
7/23/78	8988	V2,12,3					
	8989	V&I 2,3	partly cloudy	mostly clear	mostly clear		
7/24/78	9000	V&I 2					
	9001	V&I 2,3					
7/27/78	9013	V&I 2					
	9014	V&I 2,3					
7/28/78	9025	V&I 2					
	9026	V&I 2,3					
7/29/78	9037	V&I 2,3					
	9038	V&I 2,3					
7/30/78	9050	V&I 2,3					
	9051	V&I 2,3					
7/31/78	9062	V3,12,3					
	9063	V&I 2,3					
8/1/78	9075	V&I 2,3					
8/2/78	9088	I 2,3 V3					
8/3/78	9099	V&I 2,3					
8/3/78	9100	V&I 2,3					
8/4/78	9112	V&I 2,3					
	9113	V&I 2,3					
8/5/78	9124						
	9125						
8/6/78	9136						
	9137						
8/7/78	9149						
	9150						
8/8/78	9161						
	9162						
8/9/78	9174	cloudy					ft Yukon clear
8/10/78	9186						
	9187						

Catalog of NOAA Satellite Imagery

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Fairbanks, Alaska 99701

Ground resolution = 0.9 k.m.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
7/10/78	8802	V2 3 1 2				Prince William Sound	
	8803	V2 3 1 2 3					
7/11/78	8811 5	V2 1 2 3	partly clear				
	8811 6	V2 1 2 3	Barrow				
7/12/78	8827	V2 1 2	Mackenzie Delta Clear				# Yukon Clear
	8828	V2 1 2 3	partly clear	partly clear			
7/13/78	8839	V2 1 2	Mackenzie Delta Clear				
	8840	V2 1 2 3					
7/14/78	8852	V2 1 2			Yukon Delta		
	8853	V2 1 2 3	east half clear	partly clear	Yukon Delta		
7/15/78	8864	V2 1 2	mostly clear				
	8865	V2 1 2 3	clear	mostly clear			
7/16/78	8876	V2 1 2					
	8877	V2 1 2 3		mostly clear	Bering Straight		
7/17/78	8889	V2 1 2					
	8890	V2 1 2 3	partly Clear	partly clear	mostly cloudy		
7/18/78	8901	V2 1 2					
	8902	V2 1 2 3	partly clear	Partly Clear	mostly cloudy		
7/19/78	8914	V2 1 2	partly clear	partly clear			
	8915	V2 1 2 3	"	"			
7/20/78	8926	V2 1 2	Harrison Bay				
	8927	V2 1 2 3					
7/21/78	8939	V2 1 2 3					
	8938	V2 1 2					
7/22/78	8951	V2 1 2					
	8952	V2 1 2 3					
7/23/78	8963	V2 1 2					
	8964	V2 1 2 3		partly cloudy			
7/24/78	8976	V2 1 2 3					

Catalog of NOAA Satellite Imagery

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Ground resolution = 0.9 k.m
Visible band = 0.6 to 0.7 n.m.
Infrared band: 10.5 to 12.5 n.m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
6/24/78	8604	Vis 1,2					
	8605	Vis 1,2,3					
6/25/78	8617	Vis 1,2,3					
6/26/78	8629	Vis 1,2					
	8630	Vis 1,2,3		partly clear			
6/27/78	8641						
	8642	Vis 1,2,3					
6/28/78	8654	Vis 1,2					
	8655	Vis 1,2,3					
6/29/78	8666	Vis 1,2					
	8667	Vis 1,2,3					
6/30/78	8678	Vis 1,2					
	8679	Vis 1,2,3					
7/1/78	8691	Vis 1,2					
	8692	Vis 1,2,3	clear				
7/2/78	8703	Vis 1,2					
	8704	Vis 1,2,3	Barrow partly clear				
7/3/78	8716	Vis 1,2,3			scattered St Lawrence		
7/4/78	8728	Vis 1,2	Mackenzie Delta				
	8729	Vis 1,2,3			partly clear		
7/5/78	8740	Vis 1,2	clear				
	8741	Vis 1,2,3	clear		clear		
7/6/78	8754	Vis 1,2,3	mostly clear	partly clear	clear west half		
7/7/78	8765	Vis 1,2	Mackenzie Delta				
	8766	Vis 1,2,3	East half clear				
7/8/78	8777	Vis 1,2	Mackenzie clear				
	8778	Vis 1,2,3	Mackenzie clear				
7/9/78	8790	Vis 1					
	8791	Vis 1,2,3					

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Ground resolution = 0.9 k.m
Visible band = 0.6 to 0.7 n m.
Infrared band = 105?: 12.5 n m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
6/8/78	8406	Vis 2	partly clear				
	8407	Vis 2,3	clear	partly clear			
6/9/78	8419	Vis 2,3	partly clear	partly clear			
6/10/78	8431	Vis 2					
	8432	Vis 2,3					
6/11/78	8443	Vis 2				Cook Inlet, P.W. Sound	
	8444	Vis 2,3					
6/12/78	8456	Vis 2					
	8457	Vis 2,3					
6/13/78	8468	Vis 2					
	8469	Vis 2,3		Icy Cape			
6/14/78	8480	Vis 2					
	8481	Vis 2,3		Icy Cape to Point Hope			
6/15/78	8493	Vis 2	clear	Peard Bay Barrow			
	8494	Vis 2,3	clear	Clear to Icy Cape			
6/16/78	8505	Vis 2	East half clear				
	8506	Vis 2,3					
6/17/78	8518	Vis 2,3	clear				
6/18/78	8530	Vis 2					
	8531	Vis 2,3		Icy Cape			
6/19/78	8542	Vis 2					
	8543	Vis 2,3		Barrow to Peard Bay			
6/20/78	8555	Vis 2,3				Cook Inlet to Prince William Sound	
	8556	Vis 2,3		partly cloudy			
6/21/78	8567	Vis 2					
	8568	Vis 2,3					
6/22/78	8579	Vis 2					
	8580	Vis 2,3		partly clear			
6/23/78	8592	Vis 2					
	8593	Vis 2,3		Cape Lisburne			

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Ground resolution = 0.9 k.m.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND [illegible]				
			BEAUFORT SEA	CHUKCHI SEA	[illegible]	GULF OF ALASKA	INTERIOR
5/24/78	8220	Vis 1 2					
	8221	Vis 1,2,3	partly clear	partly clear			
5/25/78	8233	Vis 1,2			Boston Sound		
	8234	Vis 1,2,3		partly clear	clear to south of St [illegible]		
5/26/78	8245	Vis 1,2					
	8246	Vis 1,2,3		Kotzebue Sound	clear		
5/27/78	8258	Vis 1,2		clear	clear	Prince William Sound	
	8259	Vis 1,2,3		clear	clear		
5/28/78	8270	Vis 1,2					
	8271	Vis 1,2,3	partly clear	clear	clear South to Aleutians		
5/29/78	8282	Vis 1,2	clear				
	8283	Vis 1,2,3	clear	partly clear			
5/30/78	8295	Vis 1,2	clear	partly clear	partly clear		
	8296	Vis 1,2,3	clear	partly clear			
5/31/78	8307	Vis 1,2	clear				
	8308	Vis 1,2	clear	Mostly clear	straits clear		
6/1/78	8319	Vis 1,2					
	8320	Vis 1,2,3					
6/2/78	8332	Vis 1,2					
	8333	Vis 1,2,3					
6/3/78	8344	Vis 1,2					
	8345	Vis 1,2,3					
6/4/78	8357	Vis 1,2					
	8358	Vis 1,2,3					
6/5/78	8369	Vis 1,2					
	8370	Vis 1,2,3					
6/6/78	8381	Vis 1,2				Copper River Delta Cross	
	8382	Vis 1,2,3					
6/7/78	8394	Vis 1,2				Cook Inlet	
	8395	Vis 1,2,3					

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Ground resolution : 0.9 k.m
Visible band :0.6 to 0.7 n m
Infrared band : 10.5 to 12.5 n.m

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REGIONS				
			BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
5/8/78	8023	VR.1,2,3	clear	Northern part clear	Western Sound		Brooks Range
5/9/78	8035	VR.1,2	clear				
	8036	VR.1,2,3	clear	partly clear	None clear		
5/10/78	8047	VR.1,2	clear				
	8048	VR.1,2,3	clear	partly clear			
5/11/78	8060	VR.1,2,3				P.W. Sound clear	
5/12/78	8072	VR.1,2	Mostly clear				
	8073	VR.1,2,3	clear	partly clear			
5/16/78	7998	VR.1,2	clear	clear			
5/13/78	8084	VR.1,2				Southeast clear	
	8085	VR.1,2,3	clear	partly clear			
5/14/78	8097	VR.1,2				clear	
	8098	VR.1,2,3	Mostly clear	Mostly clear			
5/15/78	8109	VR.1,2	Mostly clear				
	8110	VR.1,2,3	Mostly clear	clear	Western Sound		
5/16/78	8121	VR.1,2	Mackenzie Delta				
	8122	VR.1,2,3	Mostly clear	Partly clear	partly clear		
5/17/78	8134	VR.1,2					
	8135	VR.1,2,3		Barrow clear	partly clear		
5/18/78	8146	VR.1,2					
	8147	VR.1,2,3					
5/19/78	8159	VR.1,2,3					
5/20/78	8171	VR.1,2				Kodiak Island W. 3rd half clear	
	8172	VR.1,2,3					
5/21/78	8183	VR.1,2				clear	
	8184	VR.1,2,3				coast Inlet	
5/22/78	8196	VR.1,2	partly clear				
	8197	VR.1,2,3	partly clear	Partly clear			
5/23/78	8208	VR.1,2	Mackenzie Delta				
	8209	VR.1,2,3	partly clear	Partly clear			

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Ground resolution = 0.9 k.m
Visible band = 0.6 100.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	CLOUD-FREE AREAS AND REMARKS: BEAUFORT SEA	CHUKCHI SEA	BERING SEA	GULF OF ALASKA	INTERIOR
4/21/78	7812	Vis 1 2				Seward to Kodiak	
	7813	Vis 1 2 3		Clear to Cape Lisburne			
4/22/78	7824	Vis 1 2	Mackenzie Delta				
	7825	Vis 1 2 3	clear				
4/23/78	7837	Vis 1 2	clear				
	7838	Vis 1 2 3	clear				
4/24/78	7849	Vis 1 2	clear				
	7850	Vis 1 2 3	clear	Clear to Pt Hope			
4/25/78	7862	Vis 1 2 3	clear	partly Clear	Northern Clear		
4/26/78	7874	Vis 1 2	clear				
	7875	Vis 1 2 3	clear	Clear	Clear		
4/27/78	7887	Vis 1 2 3	Barrow Clear	Mostly Clear	partly Clear		
4/28/78	7899	Vis 1 2			partly Clear		
	7900	Vis 1 2 3			partly Clear		
4/29/78	7911	Vis 1 2					Ft Yukon to Circle Hot Springs
4/30/78	7924	Vis 1 2 3		partly Clear	partly Clear		
	7923	Vis 1 2					
5/1/78	7936	Vis 1		Mostly Clear	Clear to Nunivak		
	7937	Vis 1			partly Clear		
5/2/78	7948	Vis 1 2					
	7949	Vis 1 2 3	Barrow Clear	Kotzebue Sound	Norton Bay		
5/3/78	7961	Vis 1 2 3		Kotzebue Sound			
5/4/78	7973	Vis 1 2					
	7974	Vis 1 2 3	clear	Clear			
5/5/78	7985	Vis 1 2					
	7986	Vis 1 2 3		Clear	Strait of Norton Bay		
5/6/78	7999	Vis 1 2 3	partly Clear	Clear			
5/7/78	8010	Vis 1 2	clear				Black Rapids
	8011	Vis 1 2 3	clear	Clear to Pt Hope	Unalakleet to Nunivak		
5/8/78	8022	Vis 1 2	Mackenzie Delta				

Catalog of NOAA Satellite Imagery

Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band= 10,51012.5 n.m.

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AI AS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
3/	3882	J4		←		·		
		V1	←					
	* 3883	J4	Dil 3 ←	←		Clear	Clear	
		V1	←	←				
3/27/80	3896	V1, J4		←				
	3897	V1, J4	Dil 3	←		Partly Clear		
3/28/80	3910	J1	←					
		J4		Dil 3				
	3911	J4, V1	Dil 3	←		Partly Clear	Bristol Bay to Norton Sound Partly Clear	Cook Inlet Kenai Kamishak Ba
3/29/80	3925	J4, V1		←				Partly Clear
	3926	V1	Dil 3	Dil 2+4		Partly Clear	Partly Clear	
		J4	Dil 3					
3/30/80	3940	J5 V1	Dil 3	←		Mostly Clear	Partly Clear	
3/31/80	3954	V1, J4	Dil 3	←		Partly Clear	Nunivak to Norton Sound Partly Clear	
4/1/80	3968	V1	←	←		Mostly Clear	Mostly Cloudy	
		J4	Dil 3	←				
4/2/80	3982	V1, J4		←				Cook Inlet Partly Clear
	3983	V1	←	←		Kotzebue Partly Clear	Nunivak to Norton Sound Partly Clear	
		J4	Dil 3	←				
4/3/80	3996	V1	←			Partly Clear		Malaspina Glacier Clear
		J4		←				
	3997	V1	←	←		Kotzebue to Barrow Mostly Clear	Norton Sound Mostly Clear	
		J4	Dil 3	←		"	"	
4/4	4010	J4 V1		←				
	4011	V1	←	←		Point Hope to Barrow Clear	Nunivak Penn to Norton Mostly Clear	
		J4	Dil 3	←		"	"	
4/5/80	4024	J4		←				
		V1	←					
	4025	J4	Dil 3	←		Kotzebue to Barrow Mostly Clear	Partly	
		V1	←	←		"	Bristol Bay to Point St. Hs	

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Infrared band= {0.5 1012.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
3/17	3754	V1	—					
		J4		—				
	3755	V1,J4	—	—	Partly Clear		Partly Clear	
	3756	V1	—	—			Mostly Cloudy	
3/18/80	3768	V1,J4	—					
	3769	V1,J4	—	—	Partly Clear	Mostly Cloudy	Bristol Bay Partly Clear	Cook Inlet, Prince William Sound
3/19/80	3782	V1,J4	—					
	3783	V1	—	—	Partly Clear		Bristol Bay	Cook Inlet, Prince William Sound
		J4	Gil 3	—				
	3784	J4	Gil 3	—				
		V1	—	—		Partly Clear	Mostly Cloudy	
3/20/80	3797	J4	Gil 3	—				
		V1	—	—				Partly Clear
	3798	V1,J4	Gil 3	—				
3/21/80	3812	V1,J4	—	—				
3/22/80	3826	V1	—					Cook Inlet, Prince William Sound Mostly Clear
		J4		—				
	3827	V1,J4	—	—				
3/23/80	3840	J4		—				
		V1	—					
	3841	V1,J4	—	—				
3/24/80	3854	V1	—	—		Partly Clear		Kodiak Partly Clear
		J4	Gil 3	—				
	3855	V1	—	—		Kotzebue Sound to Wainwright Partly Clear	Partly Clear	
		J4	Gil 3	—				
3/25/80	3868	V1	—					
		J4		—				
	3869	J4	Gil 3	—				
		V1	—	—		Kotzebue to Wainwright Mostly Clear	Nunivak to Seward Penn. Partly Clear	

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
3	7188	V1, J4	—	✓				
	7201	V1 J5		✓	mackenzie Partly Clear			
	~~7202~~	~~J5~~		~~—~~	~~"~~			
3/7/80	7202	J4	✓	✓			Bristol Bay Partly Clear	
		J						
			✓					
	2			✓	Mostly Clear	Point Hope to Barrow Partly Clear		
	363		✓			Partly Clear		
		J4	Gil 3 ✓	✓		Point Hope to Barrow Mostly Clear		
3/8/80	7229	J4 V1		✓	Clear	Mostly Clear		
3/9/80	7230	J4, V1	✓	✓		Point Hope to Barrow Mostly Clear		
—	7243	J4, V1		✓	Mostly Clear	Partly Clear		
3/10/80	7244	J4, V1	✓	✓	Partly Clear	Point Hope to Barrow & Wrangell Partly Clear	Kuskokwim Bay gell Bristol Bay Partly Clear	Cook Inl Kodiak Kenai
3/11/80	7258	J4 V1	✓	✓		Point Hope to Barrow Mostly Clear	Anadyr Gulf Partly Clear	Cook Inlet Kenai, Prince W. Sound & Kodiak
	7259	J4 V1	—	—			Anadyr Gulf Partly Clear	
3/12/80	7272	J4, V1		✓		Point Hope to Barrow Mostly Clear	Mostly Clear	
	7273	J4, V1	✓	✓		Partly Clear	Nunivak to Anadyr Gulf Partly Clear ←	Bristol Bay Partly Clear
3/13/80	7286	J4	✓					
		J5		✓		Clear	Clear	Cook Inlet
		V1	✓	—		Clear	Clear	Kodiak Islan Cook Inlet
	7287	J4	✓	✓		Partly Clear	Kuskokwim Bay to Bering Straits Partly Clear	
3/14/80	7300	J4 V1		✓		"	"	Cook Inlet
	7301	J4 V1	Gil 3 ✓	✓		Kotzebue to Barrow Partly Clear	Alaska Penn Bristol Bay to Bering Straits Mostly Clear	
	3713	J4 V1	Gil 3 ✓	✓		Bering Strait to Barrow Partly Clear	Bristol Bay to Bering Straits Partly Clear	
	3712	V1	✓			↑	↑	↑
		J4		✓		Mostly Clear	Mostly Clear	Mostly Clear
3/15/80	3726	V1, J4	Gil 3 ✓	✓			Bristol Bay to Norton Sound Partly Clear	Cook Inlet, Ken Penn, Kodiak
3/16/80	3741	V1 J4	✓	✓			Clear	
	3740	V1 J4		✓				Kenai Penn Cook Inlet

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infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
2F	7038	J4	—	—		Ruth Clear		
		V1	Dir 3					
3/24/80	7032	J4	Dir 3					
a		V1	Dir 3	—				
2/25/80	7046	J4		—		Not Shown 1 - 3 to Pt Hope		
		V1	Dir 3					
	7060	V1, J4	—	—		Ruth Clear	Ruth Clear	
2/26/80	7061	J4	—	—		Ruth Clear	Not Shown to Bering Strait - Mostly Clear	Arctic Circle
	7074	J4		—	Ruth Clear	Not Shown to Barrow	Ruth Clear	
		V1	—					
2/27/80	7039	V1, J4		—	Ruth Clear	Ruth Clear	Ruth Clear	
	7075	J4	—			Not Shown to Point Barrow - Mostly Clear	Mostly Clear to Bering Strait	
2/2	7089	J4	—	—		Not Shown to Point Barrow - Mostly Clear	Not Shown to Bering Strait	
	7103	J4, V1		—	Clear	Ruth Clear		
2/28/80	7103	J4	—	—		Not Shown to Point Barrow - Mostly Clear	Mostly Clear to Bering Strait	
	7116	V1	—	—		Not Shown to Point Barrow		Arctic Circle
3/1/80	3527	V1	—	—				Not Shown
		J4	Dir 3	Dir 4	Ruth Clear	Not Shown to Point Barrow - Mostly Clear	Not Shown to Bering Strait	Arctic Circle
3/2/80	7131	V1, J4	—	—	11	11	11	
	7144	V1		—				
		J4	—					
3/3/80	7145	V1, J4		—	Ruth Clear	Not Shown to Barrow to Bering Strait	Not Shown to Barrow and Arctic Circle - Ruth Clear	
	3536	V1, J4	Dir 3	—	Ruth Clear	Mostly Clear		
3/4	7159	V1, J4		—				
	3570	V1, J4	Dir 3	—	Ruth Clear	Ruth Clear		
	7160	V1	—	—			Arctic - Mostly Clear	
3/5/80	7173	V1, J4		—	Ruth Clear	Barrow		
	7174	V1, J4	—	—			Ruth Clear	
	7197	V1, J4		—				

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Infrared band' 10,51012.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	LOUD-FREE AR S AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
2/9/	3228	J4		✓		1 "		
	3229	J4	J&D&J ✓	Gil 3 ✓				
2/10/80	3242	J4		✓				
	3243	J4	Gil 2 ✓	Gil 3				
2/11/80	3256	J4		✓	"			
	3257	J4	Gil 2 ✓	Gil 3	[illegible] Partly Clear			
2/12/80	6863	J4						
	3271	J4	—					Malaspina Glacier
	3272	J4	Gil 2 ✓	Gil 3		Bering Strait to Barrow Mostly Clear	St. Lawrence to Bering Strait Mostly Clear	
2/13/80	3285	J4		—				Kenai Penn to Sitka Clear
	3286	J4	Gil 2 ✓	Gil 3	Mackenzie Partly Clear			Kenai Partly Clear
2/14/0	6892	J4	✓	—				
2/1	6905	J4		✓	—		Partly Clear	
	6906	J4	✓	—				
2/16/80	3328	J4	✓	✓ / Gil 2 ✓	Partly Clear	Mostly Clear	Mostly Clear	Mostly Clear
	3328	V1		—				
	6919	J4		✓	Partly Clear			Kenai Penn
	3327	J4		✓				Southeast Clear
2/17/80	3342	J4	Gil 3 ✓	✓	Partly Clear	→	→	→
	3342	V1	✓	✓				
2/18/80	6961	V1, J4	✓	✓	Partly Clear	Retreated to Hope Partly Clear	Partly Clear	Kenai Penn
2/19/80	6975	V1, J4	✓	✓	—			
	6962	J4		✓		Mostly Clear		Dunirak to Bering Str
2/20	6976	J4		✓		Bering Strait to Point Barrow	Dunirak to Bering Straits	
	6989	—	✓	✓		Partly Clear		
2/21/80	6990	J4		✓		Bering Strait to Point Barrow	Dunirak to Bering Straits	
	7003	V1, J4	✓	✓		Slightly Clear		
2/22/80	7004	J4	✓	✓		Mostly Clear	Partly Clear	
	3413	V1	✓					
		J4		—				

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL2	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
3/27/80	3045	J4	✓	Gil 3				
	3044	J4	Gil 2	Gil 3	Partly Clear			Partly Cl
3/28/80	3058	J4		✓			Bristol to Bering Strait Mostly Clear	Kenai Penn & Cook Inlet
	3059	J4	Gil 2	Gil 3		Cloudy	Partly Clear	
3/29/80	3071	J4		—				
	3072	J4	Gil 2	Gil 3			Bristol Bay to Nunivak Clear	Kenai & Cook Inlet Clear
	3073	J4	Gil 2	Gil 3			Partly Clear	
3/30/80	3079	J4	✓	✓			Bristol to St Lawrence Mostly Clear	
	3087	J5	Gil 2	Gil 3			"	
	3088	J5		✓			Bristol Partly Clear	Kenai & Cook Inlet Mostly Clear
3/31/80	3100	J4		✓				
	3101	J4	Gil 3	Gil 4		Kotzebue Clear	Clear	
4/1/	3114	J4		✓				
	3115	J4				Kotzebue to Point Hope Partly Clear	Clear	
4/2/80	3128	J4		✓				
	3129	J4	Gil 2	Gil 3		Barrow & Pt Hope Mostly Clear	Huskokwim to Seward Partly Clear	
4/3/80	3143	J4	—			Partly Clear		
	3144	J4	Gil 2	Gil 3		Point Hope to Barrow		
4/4/80	3157	J4	✓	✓		—	—	
	3158	J4	Gil 2	Gil 3		Partly Clear		
4/5/80	3171	J4		✓				
	3172	J4	Gil 2	Gil 3			Huskokwim to Nunivak Partly Clear	
4/6/80	3186	J4	Gil 2	Gil 3		Bering Strait to Barrow Mostly Clear		
4/7/	3200	J4	Gil 2	Gil 3				
	3199	J4	✓	·			Bristol to Nunivak Mostly Clear	Point of Rocks Island
4/8/80	6807	J4	—	—			Huskokwim to Norton Sound Partly Clear	Anchorage Cloudy
	6808	J4		✓			Partly Clear	
4/8/80	3214	J4		✓				Matanuska Glacier
	3215	J4	✓	✓		Bering Strait to Wrangell + Point Barrow	Anchorage Cloudy Partly	

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
1/11/80	6412	J4	✓	✓		Kotzebue Sd	Clear -	
	6425	J4		✓				Prince William Sd
1/12/80	6426	J4	—	—		Partly Clear	Mostly Clear	
	6439	J4		—	Partly Clear	Pt Hope to Barrow Partly Clear	Bristol Bay to Norton Sound Partly Clear	Cook Inlet
1/13/80	6440	J4	—	—		Point Hope to Barrow Mostly Clear	Kuskokwim to Nunivak Mostly clear	
	6453	J4		—	Mostly Clear	Point Hope to Barrow Mostly Clear	Norton Sound to Kotzebue Sound Mostly Clear	
1/14/80	6454	J4	—	—		Mostly Clear	Mostly Clear	
	6467	J4		—	Partly Clear			
1/15/80	6468	J4	—	—		Mostly Clear	Nunivak to Norton Sound Mostly Clear	
1/16/80	6482	J4	—	—		Pt Hope to Barrow Partly Clear	Norton Sound Kotzebue Sound Partly Clear	
1/17/80	6496	J4		—		Pt Hope to Wrangell to Barrow Mostly Clear	Nunivak to Bering Straits Mostly Clear	
	6497	J4	Sil 2	Sil 3		Partly Clear	Partly Clear	
1/18/80	6510	J4		—		Kotzebue to Barrow Clear	Seward	
	6511	J4	—	—		Wrangell to Barrow Mostly Clear		
1/19/80	6524	J4		—				
	6525	J4	—	—			Kuskokwim & Nunivak Partly Clear	
1/20/80	6538	J4	Sil 2	Sil 3				
	6539	J4	—	—		Wrangell Island	Bristol Bay to Bering Straits Partly Clear	
1/22/80	2972	J4		—			Bristol Bay	Kodiak Island
	2973	J4	—	—			Bristol Bay up to St Lawrence Island Clear	Part of Aleutian Chain
1/23/80	2986	J4	—					
	2987	J4	Sil 2	Sil 3			Shaunman to Seward & Norton Sound Mostly Clear	Kenai Pen Clear
1/24/80	3000	J4		—				
	3001	J4	Sil 2 —	Sil 3 —		Barrow Clear		partly Clear
1/25/80	3016	J4		—	Partly Clear			
	3017	J4	Sil 2	Sil 3	Partly Clear			
1/26/80	3030	J4	Sil 2	Sil 3	Partly Clear			

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					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
12/27/79	6200	JH	✓	✓			Nunirak to Bering Straits - Partly Clear	
	6213	JH		✓			"	
12/28/79	6214	JH	✓	✓		Partly Clear		
	6227	JH		✓	Partly Clear	Partly Clear		
12/29/79	6228	JH	✓	✓		"	Mostly Clear	Partly Clear
12/30/79	6242	JH		✓		Wrangell to Point Hope Clear	Norton Sound Mostly Clear	
	6243	JH	✓	✓		"	Nunirak to St. Lawrence Clear	
12/31/79	6256	JH	Gil 3 ✓		Partly Clear	Kotzebue to Barrow Mostly Clear	Kuskokwim to Bering Straits Mostly Clear	
	6257	JH	✓	✓		"	"	
1/1/80	6271	JH	✓	✓		Partly Clear	"	
	6270	JH		✓		"	Clear	Kenai Penn Partly Clear
	6284	JH		✓	Partly Clear	"	Partly Clear	Clear
1/2/80	6285	JH	✓	✓		"	"	
	6297	JH	✓	✓	Clear	"	Mostly Clear	Kenai Penn Clear
1/3/80	6299	JH	✓	✓		Bering Strait to Barrow Mostly Clear	Kuskokwim to Bering Straits Mostly Clear	
	6312	JH		✓		Kotzebue to Bering Straits Clear	& up to Barrow	Kenai Penn Clear
1/4/80	6313	JH	✓	✓		"	Norton Sound Partly Clear	Kenai Penn Clear
	6326	JH		✓	Clear	Point Hope		
1/5/80	6327	JH	✓	✓	Clear	Partly Clear		
1/6/80	6341	JH	✓	✓		"		
	6354	JH	✓		Amundsen Bay Clear			
1/7/80	6355	JH	✓	✓				
	6368	JH		✓	Mackenzie Amundsen Bay			
1/8/80	6369	JH	✓	✓		Wrangell	Bristol Bay	Clear
	6370	JH	✓	✓				
1/9/80	6383	JH	✓	✓			Partly Clear	Mostly Clear
	6384	JH	✓	✓			Aleutians	
1/10/80	6397	JH		✓	Partly Clear	Clear	Norton Sound	
	6398	JH	✓	✓			St. Lawrence Aleutians	
	6411	JH		✓	Barrow	Kotzebue Sound		Prince William

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					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
12/14/79	6017	J5	Gil 3 ✓				Nunivak-Clear	
		J4	✓					
	6016	J5		✓				
	6030	J5		✓		Partly Clear	Bristol Bay to Bering Strait Mostly Clear	Kenai Penn Prince William Sound-Clear
12/15/79	6031	J5	Gil 3 ✓	✓			Kuskokwim Bay to Bering Strait	
		J4	✓					
	6044	J4		✓		Clear	Norton Sound to Bristol Bay Partly Clear	Kenai Penn Partly Clear
12/16/79	2439	J4	✓				Bristol Bay to Kuskokwim Bay Partly Clear	
	6058	J4		✓	Mostly Clear	Mostly Clear	Norton Sound to Bering Strait Mostly Clear	Kenai Penn Partly Clear
	6045	J4	✓	✓			Kuskokwim to Bering Strait Clear	
12/17/79	6059	J4	✓	✓		Mostly Clear	Clear	
	6072	J4		✓	Partly Clear	Partly Clear	Partly Clear	
12/18/79	6073	J4	✓	✓			Clear	Alaska Penn
	6086	J4		✓	Clear	Mostly Clear		
12/19/79	6087	J4	✓	✓		Partly Clear	Partly Clear	Alaska Penn
	6100	J4		✓	Partly Clear	Point Hope to Point Barrow Partly Clear		
12/20/79	6101	J4	✓	✓		Nunivak to Barrow Clear		
12/21/79	6115	J4		✓	Partly Clear	Bering Strait to Point Barrow Clear	Partly Clear	
	6116	J4	✓	✓		"	Nunivak to Bering Strait Mostly Clear	
12/22/79	6129	J4	✓	✓	Mostly Clear	"	"	Mostly Clear
	6130	J4	✓	✓		Partly Clear	"	
12/23/79	6143	J4		✓	Partly Clear	Bering Strait to Barrow Mostly Clear	Clear	
	6144	J4		✓		Partly Clear	"	
12/24/79	6157	J4		✓		Bering Strait to Barrow Mostly Clear		Kenai Penn Partly Clear
	6158	J4	✓	✓		"		
	6171	J4		✓	Partly Clear	Mostly Clear		
12/25/79	6172	J4	✓	✓		"	Partly Clear	
	6185	J4		✓		"		
12/26/79	6186	J4	✓	✓		"	Nunivak to Bering Strait - Partly Clear	
	6199	J4		✓				

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Ground resolution = Cl .9 km.
Visible bond = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
11/30/79	5819	J5	✓	✓			Anadyr Gulf mostly clear	
	5832	J4		✓	Partly Clear	Partly Clear		
12/1/79	5833	J4	✓	✓		Partly Clear		Bering Penn Partly Clear
	5834	J5	✓	✓				
12/2/79	5847	J4		✓		Partly Clear		
	5848	J4	✓	✓			Partly Clear	
12/3/79	5861	J4		✓		Partly Clear		
	5862	J4	Gil 3 ✓	✓			Partly Clear	
12/4/79	5875	J4		✓				
	5876	J4	Gil 3 ✓	✓			Partly Clear	
12/5/79	5889	J4		✓			Seward Penn Partly Clear	
	5890	J4	✓	✓			Partly Clear	
	5903	J4		✓		Kotzebue to Barrow mostly clear	Partly Clear	
12/6/79	5904	J4	✓	✓		"	mostly clear	
	5917	J4		✓	Clear	Clear		
12/7/79	5918	J4	✓	✓		Clear	Partly Clear	
	5931	J4		✓	Clear	Clear		
12/8/79	5932	J4	✓	✓		Clear	Partly Clear	
	5945	J4		✓	Clear	Partly Clear		
12/9/79	5946	J4	✓	✓		Mostly Clear	Partly Clear	
12/10/79	5960	J4	✓	✓		Wrangell to Point Barrow mostly clear	Anadyr Gulf	
	5961	J4	✓	✓				
	5973	J4		✓				
12/11/79	5974	J4	✓	✓		Point Hope Partly Clear	Bristol Bay to Bering Strait Partly Clear	Bering Penn Kodiak Island Clear
12/12/79	5988	J5	✓	✓	Partly Clear	Clear	"	"
	5989	J5	Gil 3 ✓			Wrangell to Point Hope Partly Clear	Partly Clear	
		J4		✓				
12/13/79	6002	J5		✓	Partly Clear	Mostly Clear	Mostly Clear	
	6003	J5		✓			Nunivak Is to Bering Straits Mostly Clear	
		J4	✓					

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
11/16/79	5621	J4		L				
	5622	J4	L	L				
	5635	J4		L				Kenai Penn Mostly Clear
11/17/79	5636	J4	L	L			Prodhoe Bay Partly Clear	
	5649	J4		L				Kenai Penn Partly Clear
11/18/79	5650	J4	L	L			Prodhoe Bay Partly Clear	
	5663	J4		L				
11/19/79	5664	J4	L	L			Prodhoe Bay Partly Clear	
	5677	J4		L	Mostly Clear			
	5678	J4	L	L		Kotzebue Partly Clear	Norton Sound Partly Clear	
11/20/79	5691	J4		L	Partly Clear	Kotzebue Sound	Seward Penn Partly Clear	
11/21/79	5692	J4	L	L		Point Hope to Barrow Mostly Clear	Norton Sound Clear	
	5705	J4		L	Mostly Clear	Partly Clear		
11/22/79	5706	J4	L	L		Nunivak to Bering Strait Mostly Clear	Bering Strait to Point Barrow Mostly Clear	
	5707	J4	L	L		Nunivak		
11/23/79	5720	J4		L			Nunivak to Seward Prodhoe Bay Partly Clear	
	5721	J4	L	L			Nunivak and Prodhoe Bay Clear	
11/24/79	5734	J4		L		Seward to Point Barrow Mostly Clear	Norton Sound to Barrow Point Partly Clear	
	5735	J4	L	L				
	5749	J4	L	L			Prodhoe Bay Partly Clear	
11/25/79	5748	J4		L	Partly Clear			
	5762	J4		L		Seward to Wainwright Partly Clear	Partly Clear	
11/26/79	5763	J4	L	L		Nunivak to Seward Partly Clear	Prodhoe Bay to Norton Sound Partly Clear	
	5776	J4		L	Barrow to Mackenzie Clear	Partly Clear	Seward Partly Clear	
11/27/79	5777	J4	L	L		Point Hope	Prodhoe Bay to Seward Pt. Clear	
	5790	J5		L	Clear	Seward to Wainwright Clear		
11/28/79	5791	J4	Bad	L		Clear	Mostly Clear	
	5804	J5		L				
11/29/79	5805	J4	L	L				
	5818	J4		L				

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
10/31/79	5396	J4	←	J3 ←				
	5409	J4		←				Kenai Penn Partly Clear
11/1/79	5410	J4	J3 ←	←				
	5423	J4		←	Mackenzie Bay Partly Clear			
11/2/79	5424	J4	←	←				
	6437	J4		←	Mackenzie Bay Partly Clear			
11/3/79	5438	J4	←	←		Barrow Partly Clear		Barrow Pen Kodiak Island Clear
	5451	J4		←				
11/4/79	5452	J4	←	←				
11/5/79	5465	J4		←		Point Hope Partly Clear		
	5467	J4	J3 ←	←		Wainwright Partly Clear		
11/6/79	5480	J4		←				
	5481	J4	J3 ←	←				
	5494	J4	←	←		Point Hope to Point Barrow Partly Clear		
11/7/79	5495	J4	←	←				
	5508	J4		←				
11/8/79	5509	J4	←	←				
	5522	J5		←		Partly Clear		
11/9/79	5523	J4	←	←				
	5536	J4		←				
11/10/79	5537	J4	←	←			Anaag Bay Partly Clear	
	5550	J4		←				
11/11/79	5551	J4	←	←				
	5564	J5		←				
11/12/79	5565	J4	←	←				
	5578	J4		←				
11/13/79	5597	J4	←	←				
11/14/79	5593	J4		←		Kaiyuh Clear		
	4		←	←				
11/15/79	5607	J4		←		Partly Cl.		
	5608	J4	←	←		Partly Clear		

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Infrared bond: 10.5 1012.5 n.m.

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					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
10/17/79	5198	V1,J4	L	L		Pt Hope to Barrow Mostly Clear		
10/18/79	5212	V1	L	L				
		J4		L				
	5213	V1,J4	Bil 3 L	L				
10/19/79	5226	V1,J4		L				
	5227	V1,J4	Bil 3 L	L				
	5240	V1,J4		L				
10/20/79	5241	V1,J4	L	L				
	5254	V1,J4		L		Partly Clear		
10/21/79	5268	V1,J4		L	Partly Clear	Partly Clear		
	5255	V1,J4	L	L			Broken Bank Mostly Clear	
10/22/79	5269	V1,J4	L	L			Broken Bank Mostly Clear	
	5282	V1,J4		L	Partly Clear	Broken Pack to Pt Hope Partly Clear		
10/23/79	5296	V1,J4		L	Partly Clear	Point Hope Clear		
	5283	V1	Bil 3 L	L				
		J4	L	L		Point Hope Clear	Broken Bank to St. Lawrence Clear	
10/24/79	5297	V1,J4	L			Clear	Broken Bank Clear	
	5310	V1,J4	L	L			Partly Clear	
10/25/79	5311	V1,J4	L	L			Point Hope Clear	
	5324	V1,J4		L				
10/26/79	5325	V1,J4	L	L		Partly Clear		
10/27/79	5339	J4		L		Pt Hope to Barrow Partly Clear		
	5340	J4	L	L		Point Hope Partly Clear		
10/28/79	5353	J4		L		Pt Hope to Barrow Partly Clear		
	5354	J4	Bil 3 L	L				
10/29/79	5367	J4		L		Pt Hope to Barrow Partly Clear		
	5368	J4	Bil 3 L	L		"		
	5381	J4		L		"		
10/30/79	5382	J4	Bil 3 L	L		"		
	5395	J4	L	L				

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
10/5/79	5042	V1, J4		L				
	5029	V1, J4	L	L				
10/6/79	5043	V1, J4		L		Wrangell Is. Partly Clear		
	5044	V1, J4	GIL 3 L	L				
	50[illegible]	V1, J4		L				
10/7/79	5057	V1, J4	L	L		Wrangell Is Partly Clear		
10/8/79	5071	V1, J4	GIL 3 L	L				
	5072	J4	GIL 3 L	L		Wrangell Is Partly Clear		
		V1	L	L				
10/9/79	5085	V1, J4		L	Partly Clear	Partly Clear	Partly Clear	
	5086	V1, J4	L	L		Partly Clear	Partly Clear	
10/10/79	5099	V1, J4		L				
	5100	V1, J4	L	L		Wrangell Is Partly Clear	Partly Clear	
	5108	J4	L					
	5113	V1		L	Partly Clear	Barrow to Point Hope		
		J4	L					
10/11/79	5114	V1, J4	L	L		Wrangell to Barrow Partly Clear		
	5127	V1, J4	L					
10/12/79	5128	V1, J4	L	L		Wrangell	Partly Clear	
	5141	V1, J4		L				
10/13/79	5142	V1	L	L				
		J4		L				
	5155	V1, J4		L				
10/14/79	5156	V1, J4	L	L		Wrangell Island		
	5169	V1, J4		L		Point Hope to Barrow Partly Clear		
10/15/79	5170	V1, J4	GIL 3 L	L		Mostly Clear	Mostly Clear	
	5183	V1, J4		L	Mostly Clear	Point Hope to Barrow Clear		
10/16/79	5184	V1, J4	L	L		Wrangell to Barrow Mostly Clear		
	5185	V1, J4	L	L				
	5197	J4	GIL 3 L	L	Partly Clear	Point Hope to Barrow Partly Clear		

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Visible band = 0.6 to 0.7 n.m.
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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
9/22/79	4846	V1 14	⌐	⌐			Partly Cloud	
	4859	V1,14		⌐				
9/23/79	4860	V1,14	⌐	⌐				
	4867	,14		⌐				
	4873	V1,14	⌐	⌐				
9/24/79	4874	V1,14	⌐	⌐				
	4887	V1,14		⌐				
9/25/79	4888	V1,14	⌐	⌐				
	4901	14	⌐					
		V1		⌐				
9/26/79	4902	V1,14	⌐	⌐				
	4915	V1,14		⌐				
9/27/79	4916	V1,14	⌐	⌐				
	4929	VI	⌐					
		14		⌐				
9/28/79	4930	V1,14	⌐	⌐				
9/29/79	4944	V1,14		⌐				
	4945	V1,14	3	⌐				
9/30/79	4958	V1,14		⌐				
	4959	V1,14	3	⌐				
10/1/79	4972	V1,14		⌐				
	4973	V1,14	⌐	⌐				
	4986	V1,14		⌐				
10/2/79	4987	V1,14	⌐	⌐				
	5000	V1,14		⌐				
10/3/79	5001	V1,14	⌐	⌐				
	5014	V1,14		⌐				
10/4/79	5028	V1,14		⌐				
	5015	V1,14	⌐	⌐				

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					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
9/8/79	4661	V1		L				Kenai Partly Clear
		J4	L					
	4648	V1	L	L			Anchorage Partly Clear	
		J4		L				
	4649	J4 V1	L	L		Partly Clear	Anchorage Partly Clear	
9/9/79	4662	V1, J4	L	L		Kotzebue Partly Clear	Bristol Bay to Kenai & Partly Cloudy	Kodiak Clear
9/10/79	4677	V1, J4	L	L			Anchorage	
	4676	V1, J4		L			Norton Sound	
9/11/79	4691	V1, J4	L	L				
	4704	V1, J4		L			Norton Sound	
	4690	V1, J4		L				
9/12/79	4705	V1, J4	L	L		Kotzebue Partly Cloudy	Anchorage, Norton Sound to Seward	
	4718	V1, J4		L		Kotzebue Clear	Kenai to Seward Penn. Clear	
9/13/79	4719	V1, J4	L	L		Kotzebue Clear	Kuskokwim to Seward and Mostly Clear	
	4732	V1, J4		L				
9/14/79	4733	V1, J4	L	L			Kuskokwim to Seward Penn Mostly Clear	Alaska Penn
	4746	V1, J4		L		Kotzebue Partly Clear		
9/15/79	4747	V1, J4	J4 L3	L		Kotzebue Mostly Clear	Seward Penn	
	4760	V1, J4		L				
9/16/79	4761	V1, J4	J4 L3	L		Kotzebue Partly Clear	Anchorage Seward Clear	
	4774	V1, J4		L		Kotzebue Partly Clear	Norton Sound	
9/17/79	4775	V1, J4	J4 L3	L		Kotzebue Partly Clear	Kuskokwim to Seward Partly Cloudy	
	4788	V1, J4		L		Kotzebue Partly Clear		
9/18/79	4789	V1, J4	J4 L3	L		"		
9/19/79	4803	V1, J4		L		"		
	4804	V1, J4	L	L				
9/20/79	4817	V1, J4		L				
	4818	V1, J5	L	L				
9/21/79	4831	V1, J4		L				
	4832	V1, J4	J4 L3	L				
	4845	V1, J4		L				

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
8/25/79	4464	V1,J4		L			Kvichak Bay Clear	
	4451	V1,J4	L	L				
8/26/79	4478	V1,J4		L				Kenai Penn Partly Clear
	4465	V1,J4	L	L			Bristol Bay Alaska Pen Partly Clear	
8/27/79	4492	V1,J4		L				
	4479	V1,J4	L	L				Kenai Penn Partly Clear
8/28/79	4493	J4	L	L				
		V1		L				
	4506	V1,J4		L				
	4501	J4	J13					
8/29/79	4507	V1,J4	L	L			Partly Clear	Kenai Penn Kodiak Island
	4520	V1,J4		L				
8/30/79	4521	V1,J4	L	L				
8/31/79	4535	V1,J4	L	L		Norton Sound Partly Clear		Kenai Penn Partly Clear
9/1/79	4549	V1,J4		L		Partly Clear	Partly Clear Arctic Ocean	
	4550	V1,J4	J13	L		Partly Clear	Mostly Clear	
9/2/79	4564	V1,J4	J13	L		Partly Clear	Arctic Ocean Bristol Bay Mostly Clear	
	4563	V1		L				
		J4	L	L		Partly Clear	Partly Clear	Cook Inlet Clear
	4577	V1,J4		L		Partly Clear	Norton Sound Mostly Clear	Kenai Penn Mostly Clear
9/3/79	4578	V1	L	L			Partly Clear	
		J4	J13	L				
	4591	V1,J4		L			Bristol Bay Partly Clear	
9/4/79	4592	V1,J4	L	L		Point Hope Mostly Clear	Kuniak to Selawik & Alaska Pen Mostly Clear	Kodiak Partly Clear
	4605	V1,J4		L		Seward Penn Katzebue Mostly Clear	Bristol Bay to Norton Sound Mostly Clear	Kenai Penn Clear
9/5/79	4606	V1,J4	L	L		Katzebue Partly Clear	Kuniak to Bering Straits Mostly Clear	Kenai Penn Partly Clear
	4619	V1,J4		L			Bristol Bay Partly Clear	
9/6/79	4633	V1,J4		L				Kenai Penn Mostly Clear
	4620	V1,J4	L	L			Bristol Bay Alaska Pen	
9/7/79	4634	V1,J4	L	L			"	Kodiak & Kenai Clear
	4647	V1,J4		L				

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					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
8/11/79	4254	V1,J4	✓	✓				
	4253	V1,J4		✓				
8/12/79	4267	V1,J4		✓				
	4268	V1,J4	✓	✓				
8/13/79	4281	V1,J4		✓				
	4282	V1,J4	✓	✓				
8/14/79	4295	V1,J4		✓	Mackenzie Bay to Icy Cape Partly Clear			
	4296	V1,J4	✓	✓				
	4309	V1,J4		✓	Mackenzie Bay Partly Clear			
8/15/79	4310	V1,J4	✓	✓				
	4323	V1,J4		✓	Partly Clear			
8/16/79	4324	V1,J4	✓	✓				
	4337	V1,J4		✓				
8/17/79	4338	V1,J4	✓	✓				
	4351	V1,J4		✓	Partly Clear			Mostly Clear
8/18/79	4365	V1,J4		✓				
	4352	V1,J4	✓	✓			Anadyr Gulf Norton Sound Strawberry Clear	
8/19/79	4379	V1,J4		✓	Mostly Clear			
	4366	V1,J4						
8/20/79	4380	V1,J4	✓	✓				
	4393	V1,J4		✓	Mackenzie Bay Mostly Clear			
8/21/79	4394	V1,J4	✓	✓			Bristol Bay Clear	Kenai Penn Clear
	4395	V1,J4	✓	✓				
8/22/79	4408	V1,J4	✓	✓			Bristol Bay Kuskokwim Bay Partly Clear	Kenai & Kodiak Island Partly Clear
8/23/79	4422	V1,J4		✓			Nunivak to Bristol Bay - Mostly Clear	
	4423	V1,J4	✓	✓			Seward Penn to Bristol Bay Mostly Clear	
8/24/79	4436	V1,J4		✓		Icy Cape Kotzebue Mostly Clear		
	4450	V1,J4		✓	Partly Clear			Kenai Penn Partly Clear
	4437	V1,J4	✓	✓		Partly Clear	Alaska Penn	

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					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
7/28/79	4058	V1,IR	⌐	⌐				
	4069	V1,IR		⌐				
7/29/79	4070	V1,IR	⌐	⌐				
	4083	V1,IR		⌐	Partly Clear			
7/30/79	4084	V1,IR	⌐	⌐				
	4097	V1,IR		⌐	Partly Clear			
7/31/79	4098	V1,IR	⌐	⌐				
	4111	V1,IR		⌐	Mackenzie Clear			
8/1/79	4112	V1,IR	⌐	⌐				Kodiak Island
	4113	V1,IR	⌐	⌐				
8/2/79	4126	V1,IR		⌐				
	4127	V1,IR	⌐	⌐				
8/3/79	4140	V1,IR		⌐	Barrow Clear			
	4141	V1,IR	⌐	⌐				
8/4/79	4154	V1,IR		⌐	→			
	4155	V1,IR	⌐	⌐				
8/5/79	4168	V1,IR		⌐				Kenai Penn Partly Clear
	4119	V1,IR	⌐	⌐				
	4182	V1,IR		⌐				
8/6/79	4183	V1,IR	⌐	⌐				
	4196	V1,IR		⌐				
8/7/79	4197	V1,IR	⌐	⌐				
	4210	V1,IR		⌐				
8/8/79	4211	V1,IR	⌐	⌐		Partly Clear		
	4224	V1,IR		⌐				
8/9/79	4225	V1,IR	⌐	⌐				
	4238	V1,IR		⌐				
8/10/79	4239	V1,IR	⌐	⌐			Saint Lawrence Island	
	4252	V1,IR		⌐	Mackenzie Clear			

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
" Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
7/14/79	3858	VI,IH		⌐	Clear	Partly Clear	Partly Clear	
	3859	VI,IH	⌐	⌐				
7/15/79	3872	VI,IH	⌐	⌐	Clear	Mostly Clear	Bristol Bay & Norton Sound	
	3873	VI,IH	⌐	⌐				
7/16/79	3886	VI,IH		⌐	Clear	Partly Clear	Norton Sound	
	3887	VI,IH	⌐	⌐				
	3900	VI,IH		⌐	Clear	Partly Clear		
7/17/79	3901	VI,IH	⌐	⌐			Unalaska Clear	
	3914	VI,IH	⌐	⌐			Bristol Bay	Cook Inlet
7/18/79	3915	VI,IH	⌐	⌐			Alaska Pen.	
	3928	VI,IH		⌐	Partly Clear			
7/19/79	3929	VI,IH	⌐	⌐			Alaska Pen.	
	3942	VI,IH		⌐	Clear			
7/20/79	3943	VI,IH	⌐	⌐		Korzebue Sound	Norton Sound Bristol Bay	
	3956	VI,IH		⌐	Mostly Clear	Clear		
7/21/79	3957	VI,IH	⌐	⌐	→	Clear	Bering Strait Norton Sound	
	3970	VI,IH		⌐	Clear			
7/22/79	3971	VI,IH	⌐	⌐		Partly Clear		
7/23/79	3985	VI,IH		⌐				
	3986	VI,IH	⌐	⌐				
7/24/79	3999	VI,IH		⌐				
	4000	VI,IH	⌐	⌐				
7/25/79	4013	VI,IH		⌐				
	4014	VI,IH	⌐	⌐				
7/26/79	4027	VI,IH		⌐				
	4028	VI,IH	⌐	⌐				
	4041	VI,IH		⌐				
7/27/79	4042	VI,IH	⌐	⌐				
	4055	VI,IH		⌐				

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Visible bond = 0.6 to 0.7 n.m.
Infrared band = 10.5 1012.5 mm.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
7/1/79	3675	V1,J4	✓	✓		Mostly Clear		
	3688	V1,J4		✓	Clear			
7/2/79	3689	V1,J4	✓	✓		Partly Clear		Cook Inlet-Kodiak Island
	3702	V1,J4		✓	Clear			
7/3/79	3703	V1,J4	✓	✓	Mackenzie		Alaska Penn Mostly Clear	Kodiak Jo
	3716	V1,J4		✓	Mostly Clear			
7/4/79	3717	V1,J4		✓				
	3718	V1,J4	✓	✓				
	3730	V1,J4		✓	E½ Clear			
7/5/79	3731	V1,J4	✓	✓				
7/6/79	3745	V1,J4		✓				
	3746	V1,J4	✓	✓				
7/7/79	3759	V1,J4		✓				
	3760	V1,J4	✓	✓			Anadyr Gulf Mostly Clear	
	[illegible]3	V1,J4		✓				Kenai Penn Clear
7/8/79	3774	V1,J4	✓	✓			Bristol Bay Partly Clear	
	3787	V1,J4		✓			Partly Clear	
7/9/79	3788	V1,J4	✓	✓			Mostly Clear	
	3801	V1,J4		✓				
7/10/79	3802	V1,J4	✓	✓			Alaska Penn	
	3815	V1,J4		✓				Kenai Penn Partly Clear
7/11/79	3816	V1,J4	✓	✓		Partly Clear	Partly Clear	
	3829	V1,J4		✓			Bristol Bay Partly Clear	
7/12/79	3830	V1,J4	✓	✓		Point Hope to Kotzebue Clear	Bristol Bay to Bering Strait Clear	
	3843	V1,J4		✓		Partly Clear	Norton Sound	
7/13/79	3844	V1,J4	✓	✓	Partly Clear	Clear	Bristol Bay to Norton Sound Clear	
	3845	V1,J4	✓	✓		Wrangell Clear		
	3857	V1,J4		✓	Clear			

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
6/19/79	3519	V1,J4		⌐	Partly Clear			
	3526	V1,J4	⌐	⌐				
6/20/79	3520	V1,J4	⌐	⌐			Partly Clear	
	3533	V1,J4		⌐	Partly Clear			
6/21/79	3534	V1,J4	⌐	⌐				
	3547	V1,J4		⌐	Partly Clear		Nome - Bristol Bay Mostly Clear	
6/22/79	3548	V1,J4	⌐	⌐			Nelton - North Sound - Kuskokwim	
	3561	V1		⌐	Mostly Clear			
		J4	⌐			Point Hope Partly Clear		
6/23/79	3562	V1,J4	⌐	⌐			Bristol Bay Seward Pen	
	3757	J4		⌐				
6/24/79	3575	V1		⌐	Clear			
	3576	V1 J4	⌐	⌐		Mostly Clear	Bristol Bay	Kenai Pen
6/25/79	3589	V1,J4		⌐				
	3590	V1,J4		⌐		Wrangell		
	3591	V1,J4	⌐	⌐	→	Wrangell		
6/26/79	3604	V1,J4		⌐	Partly Clear	Partly Clear		
	3605	V1,J4	⌐	⌐				
6/27/79	3618	V1,J4		⌐	Partly Clear	Wrangell to Point Barrow Partly Clear		
	3619	V1,J5	⌐	⌐			Arctic Slope Clear	
		J4	⌐					
6/28/79	0016	V1	⌐	⌐		Partly Clear	Partly Clear	
	3646	V1,J4	⌐	⌐	Clear	Kotzebue TC Barrow Clear	Seward Penn to Kuskokwim Bay Mostly Clear	
	3633	V1,J5	⌐	⌐		Wrangell to Point Hope to Barrow - Clear	Arctic Slope to Seward - Clear	
6/29/79	3647	V1,J4		⌐		Clear	Arctic Slope Clear	
	3660	V1,J4	⌐	⌐	Clear	Clear	Mostly Clear	
6/30/79	3661	V1,J4	⌐	⌐		Clear	Clear	
	3674	V1,J4		⌐	Mostly Clear			

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Infrared band = 10.5 to 12.5 n.m.

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4/1/79	3252	J4		⌐		Wrangell to Banks Island	Anchorage Sunrise Sunset	
	3265	V1,J4	⌐	⌐				
4/2/79	3279	V1,J4	⌐	⌐	clear	clear		
4/3/79	3293	V1,J4	⌐	⌐	clear	clear		
4/4/79	3307	V1,J4	⌐	⌐	clear	clear		
4/5/79	3321	V1,J4	⌐	⌐	clear	clear		
4/7/79	3336	V1,J4	⌐	⌐	mostly clear	Clear		
4/9/79	3350	V1,J4	⌐	⌐	mostly clear	Kotzebue Clear	Norton Sound	
	3364	V1,J4	⌐	⌐	clear	clear		
4/9/79	3365	V1,J4	⌐	⌐		Partly Clear		
	3378	V1,J4		⌐	mostly clear			
4/10/79	3379	V1		⌐				
		J4	⌐	⌐				
	3392	V1,J4		⌐				
4/11/79	3393	V1,J4	⌐	⌐				
	3406	V1,J4	⌐		-			
4/12/79	3407	V1,J4	⌐	⌐				
	3420	V1,J4		⌐				
	3421	V1,J4	⌐	⌐		Wrangell Clear		
4/13/79	3434	V1	⌐					
		J4		⌐				
4/14/79	3435	V1,J4	⌐	⌐		Wrangell Island		
	3448	V1,J4		⌐	clear	Partly Cloudy		
4/15/79	3449	V1,J4	⌐	⌐	clear	clear	Norton Sound	Clear
4/16/79	3463	V1,J5	⌐	⌐	clear	Wrangell		
4/17/79	3477	V1,J5	⌐			Wrangell Partly Cloudy		
	3478	V1,J4	⌐	⌐				
4/18/79	3491	V1,J4		⌐				
	3492	V1,J4	⌐	⌐				
	3505	V1,J4		⌐		Barrow Partly Clear		

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
5/21/79	3096	V1, J4		✓		Point Hope Partly Clear	Partly Clear	
	3097	V1, J4	✓	✓		Wrangell Mostly Clear	St Lawrence Partly Clear	
	3110	V1 J4		✓			St Lawrence to Norton Sound Mostly Clear	
5/22/79	3111	V1, J4	✓	✓		Point Hope Mostly Clear	St Lawrence, Bering Straits - Mostly Clear	
	3124	V1, J4		✓	Mostly Clear	Point Hope to Katzebue Partly Clear		
5/23/79	3125	V1, J4	✓	✓		Wrangell to Point Hope Clear	Mostly Clear - St Lawrence to Seward Penn - Clear	
	3138	V1, J4		✓	Clear	Katzebue Clear	Partly Clear	
5/24/79	3139	V1, J4	✓	✓		Point Hope to Barrow Mostly Clear	Bering St. Mostly Clear St Lawrence - Norton Sound - Mostly Clear	
	3150	V1		✓	Clear	"	Norton Sound Partly Clear	
		J4	✓					
5/25/79	3153	V1, J4	✓	✓		Seward Penn Mostly Clear	Bristol Bay Norton Sound Clear	
	3166	V1	✓					
		J4		✓				
5/26/79	3167	V1, J4	✓	✓			Bristol Bay Clear	
	3176	V1, J4		✓	Clear			Kenai Penn Mostly Clear
	3181	J4	✓	✓				
5/27/79	3182	J4	✓					
		V1	✓	✓				
	3195	V1		✓				
	3194	V1, J4		✓	Partly Clear			
5/28/79	3195	V1, J4	✓	✓		Partly Clear	Bristol Bay - Alaska Penn Clear	
	3196	J4	✓					
5/29/79	3209	V1, J4		✓				
	3210	V1, J4	✓	✓			Nunivak Island St Lawrence Mostly Clear	
5/30/79	3223	V1, J4		✓		Partly Clear	Mostly Clear	
	3224	V1, J4	✓	✓			Mostly Clear	
	3237	V1 J4		✓				
5/31/79	3238	V1, J4	✓	✓		Katzebue to Point Hope Mostly Clear	Nunivak, St Lawrence Bering Straits Clear	
	3251	V1, J4		✓	Clear		Mostly Clear	

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Infrared bond = 10.5 1012.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
5/7/79	2899	V1,J4	✓	✓	Partly Clear	Partly Clear	Bristol Bay	
5/8/79	2913	V1,J4		✓	mostly Clear	Kotzebue Partly Clear	Norton Sound	
	2914	V1,J4	✓	✓				
	2926	V1,J4	✓	✓	Partly Clear			
5/9/79	2927	V1,J4	✓	✓	Partly Clear	Partly Clear		
	2928	V1,J4	✓	✓				
5/10/79	2941	V1,J4	✓	✓	Clear	Clear		
	2942	V1,J4	✓	✓				
	2954	V1,J4		✓	Mostly Clear			
5/11/79	2955	V1,J4	✓	✓	Partly Clear	Clear	Norton Sound	
	2969	V1,J4	✓	✓	Partly Clear	Clear		
5/12/79	2970	V1,J4	✓	✓		Wrangell Partly Clear	Anadyr Gulf Clear	
	2983	V1,J4		✓	Clear	Clear	Norton Sound to Bering Strait	
5/13/79	2984	V1,J4	✓	✓		Wrangell to Seward Penn Mostly Clear	Norton Sound to Anadyr Gulf Clear	
	2997	V1,J4		✓	Mostly Clear	Mostly Clear	Partly Clear	
5/14/79	2998	V1,J4	✓	✓	—	Kotzebue to Wrangell Is Clear	Bristol Bay to Anadyr Gulf Mostly Clear	
	3011	V1,J4		✓	Mostly Clear	Point Hope Partly Clear	Norton Sound	
5/15/79	3012	J4	✓	✓				
		V1		✓		Seward Penn to Wrangell Mostly Clear	Nunivak to Norton Sound & Anadyr Gulf Mostly Clear	
	3025	V1,J4		✓	Barrow to Mackenzie Clear	Point Hope to Point Barrow Mostly Clear		
5/16/79	3026	V1,J4	✓	✓		Wrangell to Bering Strait Clear	Anadyr Gulf to Norton Sound Mostly Clear	
	3039	V1,J4		✓	Partly Clear			
5/17/79	3040	V1,J4	✓	✓		Wrangell to Kotzebue Partly Clear	Anadyr Gulf to Norton Sound Mostly Clear	
	3053	V1,J4		✓	Partly Clear	Partly Clear		
5/18/79	3054	V1,J4		✓		Wrangell to Kotzebue to Barrow Clear	Anadyr to St. Lawrence Partly Clear	
	3055	V1,J4	✓	✓		"	"	
5/19/79	3068	V1,J4		✓		Wrangell to Barrow Partly Clear		
	3069	V1,J4	✓	✓		Wrangell 1010 Bd		
5/20/79	3082	V1,J4		✓		Partly Clear	Partly Clear	
	3083	V1,J4	✓	✓		Wrangell 1010 Bd	"	

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
4/23/79	2702	V1,J4	✓	✓			Anadyr Gulf Mostly Clear	
	2715	V1,J4		✓				
4/24/79	2716	V1		✓				
		J4	✓	✓				
	2729	V1,J4		✓				
4/25/79	2730	V1,J4	✓	✓			Anadyr Gulf & St. Lawrence Is. Mostly Clear	
	2743	V1,J4		✓				
4/26/79	2744	V1,J4	✓	✓			St. Lawrence Is. Bering Sea Mostly Clear	Aleutian Is Mostly Clear
	2757	V1,J4		✓				Mostly Clear
4/27/79	2758	V1,J4	✓	✓				
4/28/79	2772	V1,J4	✓	✓				
4/29/79	2786	V1,J4	✓	✓			St Lawrence Is Mostly Clear	Kenai Penn Mostly Clear
4/30/79	2800	J4	✓	✓				
		V1	✓			Bering Sea Clear to Point Hope Mostly Clear	Nunvak to St Lawrence Mostly Clear	
	2801	V1,J4	✓	✓			Nunivak to St Lawrence	
5/1/79	2814	J4		✓	→			
		V1	✓			Seward Penn to Barrow Mostly Clear		
	2815	V1,J4	✓	✓		Mostly Clear Not Arctic Mostly Clear		
	2828	V1,J4		✓				
5/2/79	2829	V1,J4	✓	✓		Mostly Clear	Nunivak Island to Norton Sound Mostly Clear	Aleutians Mostly Clear
	2842	V1,J4		✓	Clear	Point Hope to Point Barrow Mostly Clear		
5/3/79	2843	V1,J4	✓	✓		Point Hope to Point Barrow Mostly Clear		
	2856	V1,J4		✓	Clear			
5/4/79	2857	V1,J4	✓	✓			Kuskokwim Bay to St. Lawrence Mostly Clear	
	2870	V1,J4		✓	Mostly Clear			
5/5/79	2871	V1	✓					
		J4	✓	✓				
	2884	V1,J4		✓	Clear	Mostly Clear		
5/6/79	2885	V1,J4	✓	✓		Mostly Clear		
	2898	V1,J4		✓	Clear			Mostly Clear

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Infrared band = 10.51012.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
4/6	4039	V1,J4	—	—		Bering Str to Barrow Mostly Clear	Nunivak to Bering Str Clear	Kodiak Co... Kenai C...
	4040	V1,J4		—		Clear	Clear	
4/7/80	4053	V1,J4	Sil 3	—		Partly Clear	Partly Clear	
	4054	J4	Sil 3	Sil 4		Wainwright, Pt Hope to Barrow Clear	Anadyr Partly Clear	
			—	—		11	11	
4/8/80	4068	J4	Sil 3	—		Partly Clear	Partly Clear	
			—	—		Wainwright, Pt Hope & Up Clear	Nunivak to Nome Mostly Clear	
4/9/80	4082	V1	—	—	Pt. Clear	Kotzebue to Barrow Clear	Bristol to Bering Strait Clear	Partly Clear
		J4	Sil 3	1-			Alaska Clear Penn	
4/10/80	4096	V1	—	—	Partly Clear	Kotzebue to Barrow Mostly Clear	Kuskokwim to Bering Straits Mostly Clear	Cook Inlet Mostly Clear
		J4	Sil 3	—	4	11	4	11
—	4097	V1,J4		—		Partly Clear	Partly Clear	
4/11	4110	V1,J4		—		Bering St. to Barrow Mostly Clear	Bristol to Bering Straits Mostly Clear	Partly Clear
	4111	V1	Sil 3	—		Bering Strait to Barrow Mostly Clear	Nunivak to Bering Strait Mostly Clear	
		J4	Sil 3	Sil 4		11	11	
4/12/80	4124	V1,J4		—			Bristol to Nelson Bering Partly Clear	Cook Inlet Partly Clear
	4125	V1,J4	Sil 3	—		Mostly Clear	Kuskokwim to Bering Straits Clear	
4/13/80	4138	V1		—				
		J4	—					
	4139	V1	Sil 3	—		Partly Clear	Nunivak to Bering Straits Partly Clear	
		J4	Sil 3	Sil 4				
4/14/80	4152	V1,J4		—				
—	4153	V1,J4	Sil 3	—			Bristol to Bering Straits Partly Clear	Cook Inlet, Kenai Kodiak Mostly C...
4/15	4166	V1,J4	—					
	4167	J4	—	Sil 2+3				
		V1	—	—		Partly Clear	Mostly Clear	Clear
4/16/80	4180	V1	—					
		J4		—				
	4181	V1	—	—			Bristol Bay to Nelson Island Partly Clear	Cook Inlet Partly Clear
		J4		—				

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
4/ 3	4195	V1, J4		✓				
	4196	V1, J4	Gil 3 ✓	✓		Partly Clear	Bristol Bay to St. Lawrence Is. Mostly Clear	AK. Pen
4/18/80	4209	J4		✓				
		V1	✓					
	4210	V1	✓	✓		Partly Clear	Bristol to Bering Straits Mostly Clear	
		J4	✓	Gil 3				
4/19/80	4224	J4	✓	✓			Bristol to Bering Straits Mostly Clear	Kodiak Mostly Clear
		V1	✓			Partly Clear		
	4225	V1	✓	✓		Partly Clear		
		J4	Gil 3	✓				
4/20/80	4238	J4, V1	✓				Nunivak to Norton Sound Partly Clear	
	4239	J4	✓	Gil 3 ✓				
		V1	✓	✓			Nunivak, St Lawrence Anadyr Gulf Partly Clear	
4/21/80	4252	V1	Gil 3 ✓	✓				
	4253	V1	Gil 3	✓		Point Hope to Barrow Mostly Clear	Partly Clear	
		J4	✓	Gil 4				
4/22/80	4266	V1	✓					
		J4		✓				
	4267	V1, J4	Gil 3	✓		Partly Clear	Nunivak to Bering Partly Clear	
4/23/80	4280	V1	✓					
		J4		✓				
	4281	J4	Gil 3	✓				
		V1	✓	✓		Partly Clear	Kuskokwim to Norton Partly Clear	
4/2	4294	V1	✓					
		J4		✓				
	4295	J4	Gil 3 ✓	✓				
		V1	✓			Partly Clear	Bristol to Norton Sound, Mostly Clear	Cook Inlet, Kena Mostly Clear
4/25/80	4309	V1 J4		✓			Nunivak to Norton Partly Clear	Cook Inlet, Kena & Kodiak Partly Clear
	4310	V1, J4	Gil 3 ✓	✓			Anadyr Gulf, St. Lawrence, Nunivak Partly Clear	

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 1012.5 n.m. . .

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
3/26/79	2307	V1,J4	—	—			Straumed to Nunivak-Clear	
	2320	V1		—				
		J4	—					
3/27/79	2321	V1,J5	—	—			Norton Sound to Nunivak Island Partly Clear	
	2334	V1,J4		—				Kenai Penn
3/28/79	2335	V1,J4	—	—			Aleutian Chain Partly Clear	Kodiak Is.
	2348	V1,J4		—	Partly Clear			Kenai Penn Partly Clear
3/29/79	2349	V1,J4	—	—		Partly Clear		
	2362	V1,J4		—				
3/30/79	2363	V1,J4	—	—		Mostly Cloudy	Partly Clear	
3/31/79	2376	V1,J4		—				
	2377	V1,J4	—	—		Norton Sound to Wainwright Mostly Clear		
4/1/79	2391	J5		—		Point Hope to Aleutian		
		V1	—					
	2392	V1,J4	—	—			Partly Clear	
4/2/79	2405	V1		—		Norton Sound to Wainwright	Seward Penn.	
	2406	V1,J4	—	—		Mostly Clear		
	2419	V1,J4		—	Barrow Partly Clear	Point Hope Partly Clear		
4/3/79	2420	V1,J4	—	—		Ft. Hope to Wainwright Clear		
	2433	V1,J4		—	Clear	Point Hope to Wainwright Clear		
4/4/79	2434	V1,J4	—	—		Clear		
	2447	V1,J4		—				
4/5/79	2448	V1,J4	—	—				
	2461	V1,J4		—				Kenai Penn Mostly Clear
4/6/79	2462	V1,J4	—	—			Straumed to Seward Penn Partly Clear	
	2475	V1,J4		—				
4/7/79	2476	V1,J4	—	—			Norton Sound Partly Clear	
	2489	V1	—					
		J4		—				

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Ground resolution = 0.9 k.m.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
4/8/79	2490	J4 V1	—	—		Partly Cloudy	Kuskokwim Bay to Seward Penn Mostly Clear	
4/9/79	2504	V1 J4	—	—		Kotzebue to Point Barrow Mostly Clear	Nunivak to Bering Straits - Mostly Clear	Kuskokwim to Kenai Penn Mostly Clear
4/10/79	2518	V1 J4	—	—		Wrangell to Kotzebue Clear	Clear	Partly Clear
4/11/79	2532	V1 J4	—	—		Kotzebue to Point Barrow Mostly Clear	Hooper Bay to Bering Straits -	Aleutian Is. to Icy Cape Partly Clear
	2533	V1 J4	—	—			Partly Clear	
4/12/79	2546	V1 J4		—		Wrangell to Pt Hope to Barrow Clear	Bering Straits to Nunivak - Clear	
	2547	V1 J4	—	—		Partly Clear	Bering Straits to Nunivak - Clear	
	2560	J4 V1	—	—	Mostly Clear	Bering Straits to Barrow Clear	Partly Clear	
4/13/79	2561	V1 J4	—	—		Wrangell to Norton Sound Clear		
	2574	V1 J4		—	Clear	Clear	Partly Clear	
4/14/79	2575	V1 J4	—	—		Seward Penn to Barrow Mostly Clear	Nunivak to Bering Straits Clear	
	2588	V1 J5		—	Barrow Clear	Point Hope Partly Clear		
4/15/79	2589	V1 J4	—	—		None to Kotzebue Mostly Clear	Mostly Clear	Kodiak Island Clear
	2602	V1 J5		—	Mostly Clear			Prince William Sound Clear
4/16/79	2603	V1 J4	—	—	Partly Clear	Seward Penn to Barrow Mostly Clear	Norton Sound Clear	Kodiak - Clear
	2616	V1 J4		—	Clear			
4/17/79	2617	V1 J4	—	—		Partly Clear	Partly Clear	
	2630	V1 J4		—				
4/18/79	2631	V1 J4	—	—				
	2644	V1 J4		—	Partly Clear			
4/19/79	2645	V1 J4	—	—				
4/20/79	2659	V1 J4	—	—				
4/21/79	2673	V1 J4		—				
	2674	V1	—	—				
		J5	—					
	2681	J4		—				
4/22/79	2687	V1 J4		—				
	2688	V1 J4	—	—			Gradys Gulf Mostly Clear	
	2701	V1 J4		—				Prince William Sound & Cook Inlet Clear

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Infrared band = 10.5 to [2.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AR	S AND REMARKS		
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
4/								
	4329							
4/27/80	4335							
4/28/80	4339							
	4395							
		1						
5/3/80	4422							
	4423							
5/4/80	4436							
	4437							
5/5/80	4451							
	4452							
5/6	4466							
5/7/80	4480							
	4481							
5/8/80	4494							
	4495							

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Ground resolution = O.9 km.
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Infrared bond= 10.51012.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
5/8	4508	V1,J4		←				Soon Mostly Clear Prince Wm Sound, E
	4509	V1	Gil 3 ←	←		Point Hope, Wainwright Partly Clear	Partly Clear	
		J4	Gil 3 ←	Gil 4 ←				
5/10/80	4522	J4,V1		←				
	4523	J4,V1	Gil 3 ←	←			Partly Clear	East Half Mostly Clear
5/11/80	4536	J4, V1		←				
	4537	J4	Gil 3 ←	←				
		V1		←		Kotzebue Sound Partly Clear		
	4538	V1, J4	Gil 3 ←	←			Mostly Cloudy	
5/12/80	4550	V1		←				East 1/2 Mostly Clear
	4551	V1, J4	—	—				Cook Inlet Kenai Penn Mostly Clear
	4552	J4	←					
5/13	4565	V1, J4	Gil 3 ←	←	Partly Clear			
	4566	V1, J4	Gil 3 ←	←		Point Hope Partly Clear		
5/14/80	4579	V1, J4		←				
	4580	V1, J4	Gil 3 ←	←	Partly Clear	Point Hope Partly Clear	Partly Clear	?
5/15/80	4593	V1, J4		←				Partly Clear
	4594	V1, J4	Gil 3 ←	←			Partly Clear Northward	
5/16/80	4608	V1, J4	Gil 3 ←	←		Point Hope Partly Clear	Mostly Cloudy Partly Clear	
	4609	V1, J4	Gil 3 ←	←			Arctic Ocean Partly Clear	
5/17/80	4622	V1, J4	Gil 3 ←	←			Partly Clear	
	4623	V1, J4	Gil 3 ←	←			Arctic & St Lawrence Partly Clear	
5/18/80	4636	J4	Gil 3 ←	←				
		V1	—	←		Point Hope to Barrow Partly Clear	Partly Clear	
	4637	J4	←	—				
		V1	Gil 3 ←	←		Clear	Arctic to Bering Straits Mostly Clear	
5/19/80	4651	V1, J4	Gil 3 ←	←		Clear	Arctic to Nunivak to Bering St. Mostly Clear	
5/20/80	4664	J4, V1		←				
	4665	J4, V1	Gil 3 ←	←		Clear	Mostly Clear	

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DATE	PASS	SPECTRAL BAND	GIL. 1	GIL 2	CLOUD-FREE AREAS AND REMARKS			
					BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
5/2	4678	V1,J4		—				
	4679	V1,	—	—		mostly clear	Mostly Clear	
		J4	Gil3 —	—				
5/22/80	4692	V1,J4		—				
	4693	J4	Gil3 —	—				
		V1	—	—		Pt Hope to Barrow Mostly Clear	Bering Straits Partly Clear	
	4694	V1,J4	Gil3 —	—		Kotzebue to Barrow Mostly Clear	Anadyr Gulf to Bering Straits Mostly Clear	
5/23/80	4707	V1,J4		—		Partly Clear	"	
	4708	V1,J4	Gil3 —	—		Kotzebue to Barrow Clear	"	
5/24/80	4721	V1,J4		—				
	4722	V1,J4	Gil3 —	—		"	Cloudy	
5/25/80	4735	J4,V1		—	small area clear			
	4736	V1	Gil3 —	—	"			
		J4		—				
5/26/80	4749	V1,J4		—				
	4750	V1,J4	Gil3 —	—		Point Hope mostly Clear		
	4751	V1,J4	Gil3					
5/27/80	4763	V1,J4		—				
	4764	V1,J4	Gil3 —	—	Mostly Clear	partly Clear		
	4765	J4	Gil3 —	—				
		V1	Gil3					
5/28/80	4778	V1,J4		—	Mostly Clear	Partly Clear		
	4779	V1,J4	Gil3 —	—	Clear	Kotzebue to Barrow Clear	St Lawrence to Bering Partly Clear	
5/2	4792	V1,J4	—		Clear	Partly Clear		
	4793	V1,J4	Gil3 —	—	"	"		
5/30/80	4807	J4	—	—	Partly Clear			
		V1	—					
	4808	V1,J4	—	—				

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
5/31/80	4821	V1,J4	Gil3	←		Partly Clear		Cook Inlet
6/1/80	4835	V1,J4		←				Cook Inlet Malaspina Glacier
6/2/80	4849	V1,J4	∅	←	Mackenzie Bay			
	4850	J4 V1	Gil3	←		Partly Clear		
6/3/80	4863	V1,J4		←				Malaspina & S.East Clear
	4864	V1,J4	Gil3	←	Mostly Clear	Partly Clear ICY CAPE		
6/4/80	4877	V1,J4		←				"
	4878	V1,J4	Gil3	←	Mackenzie Bay Partly Clear			Prince William Sound. Partly Clear
6/5/80	4892	V1,J4		←	"			Cook Inlet, Prince William Sound Clear
	4893	V1,J4	Gil3	←				
6/6/80	4906	V1,J4		←		Barrow Partly Clear		Mostly Clear
	4907	J4	Gil3	←				
		V1	Gil3					
6/7/80	4920	V1,J4		←				Malaspina Glacier S.East Partly Clear
	4921	V1,J4	Gil3	←		Point Hope to Barrow Partly Clear		
6/8/80	4934	V1,J4		←				Partly Clear
	4935	V1,J4	Gil3	←	Mostly Clear	Point Hope to Barrow Mostly Clear		Cook Inlet Kenai Clear
6/9/80	4948	V1,J4		←				
	4949	J4 V1		←	Partly Clear	"		Cook Inlet Kenai Partly Clear
	4950	J4 V1	Gil3	←		Kotzebue to Barrow Mostly Clear		
6/10/80	4963	J4 V1		←	Partly Clear			
	4964	J4 V1	Gil3	←	"			
6/11/80	4977	V1 J4		—				
	4978	J4	Gil3	←				
		V1	—	—	Mostly Clear			
6/12/80	4991	V1,J4		←	Mackenzie Bay Partly Clear			
	4992	V1 J4	Gil3	←	Along the Coast Partly Clear		Norton Sound Mostly Clear	
6/13/80	5003	V1,J4		←				
	5004	V1,J4	Gil3	←	Mackenzie Bay Partly Clear			
6/14/80	5017	V1,J4						

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
6/15/80	5034	V1, J4		—	Clear	mostly Clear		
	5035	V1, J4	Gil 3	—	Clear	Clear	Partly Clear	
6/16/80	5048	V1, J4	—		Partly Clear	Partly Clear		
	5049	V1 J4	—	—	Barrow to Flaxman Clear small amount	Kotzebue to Barrow Clear		
6/17/80	5062	V1 J4						
	5063	V1, J4	—	—	Barrow to Mackenzie Clear	Kotzebue to Barrow Clear		
6/18/80	5077	V1, J4	Gil 3	—	"	Partly Clear		
6/19/80	5091	J4		—				
	5092	V1, J4	Gil 3	—	Partly Clear	Barrow		
6/20/80	5105	V1, J4		—				Sitka
	5106	V1, J4	Gil 3	—				
6/21/80	5119	V1, J4		—				
	5120	V1, J4	Gil 3	—				
	5127	J4	Gil 3					
6/29/80	5133	V1, J4						
	5134	V1	Gil 3					
	5134	J4		—				
	5135	V1, J4	Gil 3					
6/23/80	5148	V1, J4	Gil 3	—				Partly Clear
	5149	V1, J4	Gil 3	—		Schindell Clear		
6/24/80	5162	V1, J4		—	Clear	Partly Clear		Malaspina Glacier S.E. Clear
	5163	V1, J4	Gil 3	—	Cut & Clear	Barrow to Barrow Clear		
6/25/80	5176	V1, J4		—				Southeast Clear Malaspina
	5177	V1, J4	Gil 3	—	Barrow to Mackenzie Bay Clear	Mackenzie to Barrow Clear		
6/26/80	5190	V1, J4		—				
	5191	V1, J4	Gil 3	—	Barrow to Mackenzie Mostly Clear			
6/27/80	5205	V1, J4	Gil 3	—	Mackenzie			Coordinate Kenai Mostly Clear
6/28/80	5219	V1 J4		—				
	5220	V1	Gil 3	—				
	/	J4		—				

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DATE	PASS	PECTRAL BAND	GIL 1	GIL 2	IL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
12-29-80	5233	V1,J4		—		Mackenzie Bay - Clear			
	5234	V1,J4	—	—		Mackenzie Mostly Clear	Point Hope to Barrow Mostly Clear		
6/30/80	5247	V1,J4		—		Mackenzie Bay: Partly Clear			
	5248	V1,J4		—	—	Partly Clear	Barrow Partly Clear	Norton Sound Mostly Clear	
7/1/80	5261	V1,J4	—						
	5262	V1,J4		—		Banks to Mackenzie Clear	Wrangell to Banks & Pt. Hope: Partly Clear	Seward Penn - Partly Clear	[illegible]
7/2/80	5275	J4							
	5276	V1,J4		—		Mackenzie Bay: Clear			
	5277	V1,J4		—	—		Wrangell Island Clear	Anadyr, Gulf: Partly Clear	
7/3/80	5290	V1,J4				Partly Clear			
	5291	V1,J4		—	—	"			
7/4/80	5304	V1,J4		—					
	5305	V1,J4		—	—				
7/5/80	5319	V1,J4				Mostly Cloudy			
	5320	V1							
		J4		—					
7/6/80	5332	J4 V1							
	5333	V1,J4	—	—		Mostly Cloudy			
	5334	J4		—	—	"			
		V1							
7/7/80	5347	J4			—				
		V1		—					
	5348	V1,J4		—	—				
7/8/80	5361	V1,J4		—					
	5362	V1,J4		—	—	Partly Clear	Partly Clear		
7/9/80	5375	V1,J4		—					
	5376	V1,J4		—	—	Mostly Clear	Barrow Partly Clear	Anadyr, Gulf: Partly Clear	
1/10/80	5390	V1,J4		—				Norton Sound Partly Clear	
	5391	V1		—		Partly Clear			

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DATE	PASS	SPECTRAL BAND	IL	G	IL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
7/[illegible]	5404	V1, J4		✓					
	5405	V1, J4			✓		Point Hope Mostly Clear		
7/12/80	5418	V1, J4							
	5419	V1, J4			✓				
7/13/80	5432	V1 J4							
	5433	V1, J4			✓				
7/14/80	5447	V1, J4			✓				
7/15/80	5460	V1 J4		✓					
	5461	V1 J4			✓				
	5462	V1 J4			✓				
7/16/80	5475	V1 J4		✓		Partly Clear	Barrow Pt. Clear		
	5476	V1 J4				"	"		
7/17/80	5489	V1, J4				Partly Clear		Bristol Bay, Kuskokwim Bay, Norton Sound Partly Clear	
	5490	V1, J4			✓	Partly Clear	Barrow Mostly Clear		
7/18/80	5504	V1, J4		✓			Kotzebue to Pt. Hope Mostly Clear	Nunivak to Bering Strait Mostly Clear	
	5505	V1, J4		✓	✓				
7/19/80	5518	V1, J4			✓		Bering Strait to Pt Belcher Mostly Clear	Kuskokwim to Bering Straits Mostly Clear	Parts Clear
	5519	V1, J4			✓				
7/20/80	5532	V1, J4			✓		Kotzebue Sound Clear	Bristol Bay to Bering Straits Mostly Clear	Kodiak, Cook Inlet Kenai Mostly Clear
	5533	V1, J4		✓	✓				
7/21/80	5547	V1, J4			✓			Nunivak to St Lawrence Island Mostly Clear	
7/22/80	5561	V1, J4			✓	Partly Clear	Kotzebue Clear	Nunivak to Bering Straits Mostly Clear	
7 [illegible]	5575	V1, J4					" Mostly Clear	"	
7/24/80	5589	V1 J4			✓			Nunivak to Norton Sound	
7/25/80	5603	V1 J4							
	5604	V1 J4			✓				
7/26/80	5617	V1, J4							
	5618	V1, J4			✓				
7/27/80	5632	V1, J4			✓				

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
7/28/80	5646	V1, J4		✓	✓		Pt Hope		Lower Cook Inlet
	5647	V1,							
7/29/80	5660	V2, J4		✓	✓		Dey Cape - Bering Straits		
	5661	V1, J4		✓	✓		Dey Cape - Bering Straits		
7/30/80	5675	V1, J4		✓	✓		Cape Lisburne & Hotham Sound		
7/31/80	5689	V1, J4		✓	✓		Cape Lisburne Bering Straits		
8/1/80	5703	V1 J4		✓	✓				
8/2/80	5717	V2	J4 ✓	—	—	Partly Cloudy			
	5718	V1 J4		✓	—			Bay of Plenty	
8/3/80	5731	J4 V1		— ✓	— ✓				Cook Inlet
	5732	J4 V1		— ✓	— —				
8/4/80	5746	V1 J4		✓	—			norton Sound Partly Clear	
	5745	V1							Cook Inlet
		J4		—					
8/5/80	5759	V1, J4		—					South East Partly Cloudy
	5760	V1, J4			—				
8/6/80	5773	V1, J4		—	—				South East Partly Cloudy
	5774	V1, J4			—				
8/7/80	5788	V1, J4							
	5789	V1, J4		—	—			Arctic Ocean Partly Cloudy	
8/8/80	5803	V1, J4		J4 ✓	—			"	
8/9/80	5817	V1, J4		✓	✓				
8/10/80	5831	V1, J4		✓	✓				
8/11/80	5845	V1 J4		✓	—				
	5846	V1, J4		✓	✓				
8/12/80	5859	V1, J4		✓					
	5860	V1, J4		✓	✓				
8/13/80	5873	V1, J4		✓					

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.51012.5 n.m.

DATE	PASS	PECTRAL BAND	GIL 1	GIL 2	IL 3	CLOUD-FREE AREAS ANO REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
8/1,	5887	V1 J4		✓					
	5888	V1 J4		✓	✓				
8/15/80	5901	V1 J4		✓					
	5902	V1. J4		✓					
	5903	J4			✓				
8/16/80	5916	V1 J4		✓					
	5917	V1 J4		✓	✓				
8/17/80	5930	V1 J4		✓					
	5931	V1 J4		✓					
8/18/80	5945	V1 J4		✓	✓				
8/19/80	5959	V1, J4		✓					
	5960	V1 J4		✓	✓				
8/-18(	5973	V1, J4		✓		party Clear			
	5974	V1 J4		✓	✓				
8/21/8(	5987	V1 J4		✓					
	5988	V1 J4		✓	✓		Wainwright & straits		
8/22/80	6001	V1. J4		✓					
	6002	V1 J4		✓	✓			Bristol Bay & Pribilof Islands	
8/23/80	6015	V1 J4		—				Nunivak Island Clear ↓	party Clear
	6016	V1 J4		—	—	party Clear			
8/24/80	6030	J4	—	—					Interior Partly Clear
		V1		—					Interior Partly Clear
8/25/80	6044	V1 J4		—					
	6045	V1 J4		—	—			Arctic Ocean to Straits, Mostly Clear	Kodiak, Bering Peninsula, Coast Unlet. Partly Clear 11
8/26/80	6058	V1 J4		—					
	6059	V1 J4		—	—			Arctic Ocean Partly Clear 11	[redacted]
8/27/80	6073	V1 J4		—	—				
8/28/80	6087	V1 J4		—	—				
8/29/80	6101	V1 J4		—					
	6102	V1 J4		—	—			Bering Straits Partly Clear	

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Infrared band = 10.51012.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
9/14/80	6329	V1, J4		✓					
9/15/80	6344	V1, J4		✓				Anadyr Gulf	
	6343	J4		✓					
9/16/80	6357	V1, J4		✓					
9/17/80	6371	V1, J4		—					
	6372	J4	—	—					
		V1	—						
9/18/80	6385	V1, J4		—					
	6386	V1, J4	—	—				Bering Sea Partly Clear	
9/19/80	6399	V1, J4		—					CLEAR
	6400	V1, J4		✓	—		Kotzebue Sound to Point Hope Mostly Clear		
9/20/80	6414	V1, J4		✓			Seward Penn to Icy Cape Mostly Clear		
	6415	V1, J4		✓	—		Same ↑		
9/21/80	6427	V1	✓						
	6428	J4		✓			Kotzebue to Barrow Partly Clear		
		V1	—				Pt Hope to Barrow Partly Clear		
	6429	V1, J4		✓	—		Kotzebue to Barrow Partly Clear		
9/22/80	6442	J4		✓			Kotzebue Sound Partly Clear		
	6443	V1, J4		✓	—		Kotzebue Sound to Icy Cape Mostly Clear		
9/23/80	6457	V1, J4		✓	—		Same ↑		
9/24/80	6471	V1, J4		✓	—		Seward Penn. to Icy Cape Partly Clear		
9/25/80	6485	V1, J4		✓			Same ↑		
[redacted]	6486	V1, J4		✓	—		Seward Penn to Point Hope Partly Clear		
9/26/80	6499	V1, J4		✓					
	6500	V1, J4		✓	—				
9/27/80	6513	V1, J4		✓					
	6514	V1, J4		✓	—		[illegible]		
9/28/80	6527	V1, J4		✓					
	6528	V1, J4		✓	—		[illegible]		

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Ground resolution = 0.9 km. "
Visible bond = 0.6 to 0.7 n.m.
Infrared band= 10.51012.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
3/30/	6116	V1, J4		—	—				
	6115	V1, J4		—					
3/31/80	6130	V1, J4		—	—				
	6129	V1, J4		—					
9/1/80	6144	V1 J4	—	—	—				
	6143	V1 J4		—					Partly Clear
9/2/80	6157	V1 J4		—					Partly Clear
	6158	V1 J4		—	—				Cook Inlet
9/3/80	6172	J4		—	—	partly Clear			Cook Inlet Kenai Penn
		V1	—	—		"			"
	6173	J4 V1		—	—			Anadyr Bay to Bering Straits Mostly Clear	
9/4/80	6186	J4 V1		—		Mackenzie Bay Partly Clear			Cook Inlet, Kenai Penn. Kodiak
	6187	V1, J4		—	—			Strawberry to Norton Sound Partly Clear	
9/5/80	6201	V1 J4		—	—		Kotzebue Sound Partly Clear	Norton Sound Partly Clear	
9/6/80	6215	V1, J4		—	—			Norton Sound to Bering Straits Partly Clear	
9/7/80	6229	V1 J4		—	—			Nunivak to Norton Sound Partly Clear	
	6230	V1 J4		—	—		Wrangell Island	Anadyr Gulf to Bering Straits Partly Clear	
9/8/80	6243	V1 J4		—			Partly Clear	Kuskokwim Bay to Bering Straits Partly Clear	
	6244	V1, J4		—	—		Wrangell to St. Hope Mostly Clear	Anadyr to Norton Sound Partly Clear	
9/9/80	6257	V1, J4		—			Partly Clear	Partly Clear	
	6258	V1, J4		—	—		Kotzebue Point Hope Clear	Norton to Bering Straits Clear	
9/10/80	6271	V1, J4		—					
	6272	V1 J4		—	—		Bering Straits to Point Hope Clear	Partly Clear	
9/11	6286	V1, J4		—			Bering Straits to Barrow Mostly Clear	Bristol Bay to Bering Straits Mostly Clear	Cook Inlet Partly Clear
	6287	V1, J4		—	—		"	Partly Clear	
9/12/80	6301	V1, J4		—	—		Point Hope Clear		
	6300	V1	—	—					
		IR	—	—	—				
9/13/80	6314	V1 I4	—	—					
	6315	V1 J4		—	—				

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Infrared band = 10.51012.5 n.m.

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9/29/80	6541	J4 V1		✓					
	6542	V1, J4		✓	1 - 1		Kotzebue Sound Partly Clear	Norton Sound Partly Clear	
9/30/80	6556	V1, J4		✓			Point Hope to Point Barrow Mostly Clear		
	6557	V1, J4		✓	✓		"	Anadyr Gulf Mostly Clear	
10/1/80	6570	V1, J4							
	6571	V1, J4		✓	✓	"	Partly Clear		
10/2/80	6584	V1, J4		✓				Ft. Penn. Partly Clear	Kodiak Island,
	6585	V1, J4		✓	✓		Icy Cape to Point Barrow Partly Clear		
10/3/80	6599	V1, J4		✓	✓				Kodiak Island & Cook Inlet & Kenai Mostly Clear
10/4/80	6613	V1, J4		✓		Partly Clear →			
	6614	V1, J4		✓	✓				
10/5/80	6627	V1, J4		✓				Bristol Bay Partly Clear	
	6628	V1, J4		✓	✓			Norton Sound Partly Clear	
10/6/80	6641	V1, J4		✓		small portions clear			
	6642	V1, J4		✓	✓		Point Hope to Barrow Partly Clear	Norton Sound, Kotzebue & Anadyr Gulf Partly Clear	
10/7/80	6655	V1, J4		✓				Sew	
	6656	V1, J4		✓	✓		Kotzebue Sound to Ft. Hope Mostly Clear	Seward Penn to Bristol Bay & Anadyr Gulf. Most Clear	
10/8/80	6669	V1, J4		✓					
	6670	V1, J4		✓	✓		Kotzebue Sound to Ft. Hope Mostly Clear	Seward Penn to Bristol Bay Mostly Clear	Kodiak, Partly Clear
10/9/80	6684	V1, J4		✓	✓		"	"	Kodiak, Kenai, Partly Clear
10/10/80	6698	V1, J4		✓			Kotzebue to Barrow Clear	Norton Sound & Seward Penn. Mostly Clear	Partly Clear
	6699	V1, J4		✓	✓		"	Partly Clear	
10/11/80	6712	V1, J4		✓					
	6713	V1, J4		✓	✓		Point Hope Partly Clear	Norton Sound Partly Clear	
10/12/80	6727	V1, J4		✓	✓	Mostly Clear	Cape Lisburne to Barrow Clear		
10/13/80	6741	V1, J4		✓	✓	Mostly Clear			
10/14/80	6755	V1, J4		✓		Partly Clear			
	6756	V1, J4		✓	✓	Partly Clear	Partly Clear		
10/15/80	6769	V1, J4		✓					Cook Inlet Partly Clear
							WRANGELL ISLAND		

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Infrared band = IO.?@ 12.5 n.m.

[ ]	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
10/16/80	16783	V1,J4	✓						Malaspina Glacier
	16784	V1,J4		✓	✓			Norton Sound Partly Clear	
10/17/80	16797	V1	✓						
		J4		✓					
	16798	V1,J4		✓	✓	Partly Clear	Partly Clear Kotzebue Sound Clear		
	16799	V1		✓					
10/18/80	16812	V1,J4		✓			Kotzebue Sound Partly Clear		
	16813	V1,J4		✓	✓		"	Anadyr Bay Partly Clear	
10/19/80	16826	V1,J4	✓						
	16827	V1,J4	✓	✓				Anadyr Bay Partly Clear	
10/20/80	16840	V1,J4		✓					Partly Clear
	16841	V1,J4		✓	✓			Anadyr Bay	
10/21/80	16855	V1,J4		✓	✓	Mostly Clear	Kotzebue to Barrow Mostly Clear		
10/22/80	16869	V1,J4		✓		"			
	16870	V1,J4		-	✓				
10/23/80	16883	V1,J4	✓			Partly Clear	Seward Penn to Barrow Partly Clear		
	16884	V1,J4		✓	✓		Seward Penn to Barrow Clear		
10/24/80	16897	V1,J4		✓					
	16898	V1,J4		✓	✓				
10/25/80	16911	V1,J4		✓					
	16912	V1,J4	✓	✓			Icy Cape to Barrow	St Lawrence Is	
	16940								
10/26/80	16926	V1,J4		✓	✓			Alaska Peninsula partly clear	
10/27/80	16940	V1,J4		✓	✓			Bristol Bay Seward Penn Pt. Cloudy	
	16941	V1,J4		✓	✓		Partly Cloudy		
10/28/80	16954	J4		✓					
	16955	V1,J4		✓	✓		Pt Hope to Barrow Partly Cloudy	Anadyr Bay Seward Penn Partly Cloudy	
10/29/80	16968	J4		✓					Aleutian Traffic Cook Inlet, Kodiak Partly Cloudy
		J4		✓	✓				

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						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
10/31/80	6997	J4		←	←				Cook Inlet, Kenai Clear
11/01/80	7011	J4		←					Cook Inlet Clear
11/1/80	7012	J4	←	←	←			St Lawrence Is.	Cook.
11/2/80	7025	J4		←					
	7026	J4	←	←	←				
11/3/80	7040	J4	←	←					
11/4/80	7054	J4		←	←		Kotzebue Sound	Norton Sound	
11/5/80	7068	J4		←	←				
	7069	J4		←	←				
11/6/80	7082	J4		←					
	7083	J4		←	←				
11/7/80	7096	J4		←					Cook Inlet & Coastline Clear
	7097	J4		←	←				
11/8/80	7111	J4		←	←			Bristol Bay Mostly Clear	Aleutian Range Cook Inlet Kenai Kodiak, AK Area
11/9/80	7125	J4		←	←	Partly Clear	Partly Clear Wrangell Kotzebue Barrow		"
	7126	J4		←	←				
11/10/80	7140	J4		←	←			Wrangell to Barrow Mostly Clear	
	7139	J4		←					Partly Clear
11/11/80	7153	J4		←					Partly Clear
	7154	J4		←	←		Partly Clear		
11/12/80	7168	J4		←	←		Kotzebue to Barrow Mostly Clear		
11/13/80	7182	J4		←	←		Norton Sound to Barrow		
11/14/80	7196	J4		←	←	Partly Clear	Bering St to Barrow Clear	Bering St to Kuskokwim Clear	
	7197	J4		←	←		"		
11/15/80	7210	J4		✓					
	7211	J4		✓	✓		Mostly clear to Pt Hope		
11/16/80	7224	J4		✓				Nunivak Bay	Kodiak Is.
	7225	J4		✓	✓		Mostly Clear	Norton Sound	
11/17/80	7238	J4		✓					
	7239	J4		✓	✓		Partly Clear	Unimak — Pt Hope	

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Infrared band = 10.5 to 12.5 n.m.

	PASS	SPECTRAL BAND	GIL 1	GIL 2	IL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
11/18/80	7253	J4		✓	✓		Partly clear	Norton Sound	Alaska Peninsula
	7254	J4		✓	✓		Partly clear –	Gulf of Anadyr	
11/19/80	7268	J4		✓	✓		Partly clear	Norton Sound	
11/30/80	7281	J4		✓					
	7282	J4		✓	–		Partly clear		
11/21/80	7295	J4		✓					
	7296	J4		✓	✓	Partly clear	Partly clear	Norton Sound	
11/22/80	7309	J4		–		Partly Clear			
	7310	J4		–	–	Partly Clear	Point Hope to Barrow Mostly Clear	Nortron Sound to Kuskokwim, Partly Cloudy.	
11/23/80	7324	J4		–		Some Parts Clear	Point Hope to Barrow Mostly Clear		
	7325	J4		–	–		Wainwright to Point Hope to Barrow Mostly Clear	Anadyr Gulf Partly Clear	
11/24/80	7338	J4		–					
	7339	J4		–	–		Mostly Clear	Anadyr Gulf to Bering Straits Partly Clear	
11/29/80	7352	J4		–					
	7353	J4		–	–		Wrangell Is & Pt. Hope Partly Clear	Anadyr Gulf Partly Clear	
11/26/80	7366	J4		–	–				
11/27/80	7381	J4		–	–		Partly Clear		
	7382	J4		–	–		Point Hope	Anadyr Gulf to Bering Straits Partly Clear	
11/28/80	7396	J4		–	–				
11/29/80	7410	J4		–	–		Wrangell Island Clear	Alaska Penn. Partly Clear	Aleutian Range & Cook Inlet Clear
11/30/80	7424	J4		–	–				Aleutian Range & Prince William Sound, Clear
12 2	7438	J4		–	–				
12/1/80	7452	J4		–	–				Cook Inlet, Prince William Sound & Kenai, Clear
	7453	J4		–	–		Wrangell Island Partly Clear	Anadyr Gulf to Bering Straits Partly Clear	
12/3/80	7466	J4		–	–		Kotzebue Sound Partly Clear		Mostly Clear
	7467	J4		–	–		Seward Penn. to Point Barrow Mostly Clear	Anadyr Gulf to Bering Straits Mostly Clear	
Dec 4/80	7480	J4		–	–				Clear
	7481	J4		–	–	Partly Clear	Seward Penn. to Point Barrow Clear	Kuskokwim Bay to Bering Straits Clear	
		J4		–	–		Clear	Mostly Clear	

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Infrared band= 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
2/6/80	7508	J4		~					
	7509	J4		—	—		Bering Straits to Barrow Mostly Clear	Kuskokwim to Bering Straits Mostly Clear	
	7510	J4		~	—		Bering Straits to Barrow Mostly Clear	Anadyr Bay to Bering Straits Mostly Clear	
2/7/80	7523	J4		~	~			Bristol Bay, Nuniwak Island & Seward Penn Partly Clear	
	7524	J4		~	—		Bering Straits to Barrow Mostly Clear	Mostly Clear	
12/8/80	7537	J4		~				Partly Clear	Mostly Clear
	7538	J4		~	~		Bering Straits to Point Barrow Mostly Clear	Bristol Bay to Bering Straits Mostly Clear	
12/9/80	7552	J4				~	—	"	Kuskokwim Bay to Bering Straits Mostly Clear	Cook Inlet Partly Clear
12/10/80	75166	J4		—	~	Partly Clear	Bering Straits to Barrow Clear	Bristol Bay to Bering Straits Mostly Clear	Cook Inlet, Kenai Kodiak Mostly Clear
12/11/80	7580	J4		~	~		Bering Straits to Barrow	Alaska Penn. to Bering Straits Mostly Clear	Partly Clear
	7581	J4		~	—		Bering Straits to Barrow Mostly Clear	Nunivak Island to Bering Straits Partly Clear	
12/12/80	7594	J4		—	—		Partly Clear	Partly Clear	Partly
	7595	J4		—	—		Mostly Clear	Kuskokwim to Bering Straits Mostly Clear	
12/13/80	7608	J4		~					Cook Inlet AK. Peninsula Partly Clear
	7609	J4		~	—	Mostly Clear	Bering Straits to Barrow	Bristol Bay to Bering Straits Partly Clear	
12/14/80	7622	J4		~					Cook Inlet Partly Clear
	7623	J4		~	~			Bristol Bay to Bering Straits Partly Clear	
2/15/80	7637	J4		—	~		Kotzebue Sound Partly Clear	"	Cook Inlet to Aleutian Is
12/16/80	7651	J4		~			Bering St. to Barrow Mostly Clear	Mostly Clear	Mostly Clear
	7658	J4			~				
2/17/80	7665	J4		~		Partly Clear	Partly Clear	Partly Clear	Clear
	7666	J4			~				
2/18/80	7679	J4		~					Mostly Clear
	7680	J4		~	~		Mostly Clear	Mostly Clear	
12/19/80	7693	J4		~					Mostly Clear
	7694	J4		~	~	Partly Clear	Partly Clear	Nunivak to Bering Straits Partly Clear	Prince Wm. Sound Partly Clear
	7695	J4		~			Bering Straits to Point Barrow Mostly Clear	Bristol Bay to Bering Straits Partly Clear	
12/20/80	7708	J4		~			"		
	7709	J4		~	~	Mostly Clear	Bering Straits to Barrow Mostly Clear		Prince William Sound Clear
12/21/80	7722	J4		~			Partly Clear	Alaska Penn, Bristol Bay Mostly Clear	Cook Inlet to Aleutian Bays Clear

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12/22/80	7736	J4		—				Bristol Bay, Kodiak, AK Penn	All Clear
	7737	J4		—	—	Partly Clear	Kotzebue to Barrow Partly Clear	Bristol Bay to Bering Straits Partly Clear	
12/23/80	7750	J4		—					All Clear
	7751	J4		—	—	Partly Clear	Bering Strs to Barrow Mostly Clear	Unimak to Bering Straits Mostly Clear	Cook Inlet Clear
12/24/80	7765	J4		—	—	Partly Clear	Point Hope to Barrow Mostly Clear	Bristol Bay to Bering Straits Mostly Clear	Cook Inlet Clear
	7766	J4		—	—		Bering Strs to Barrow Clear	St. Lawrence Partly Clear	
Dec 25 1980	7779	J4		—	—		Kotzebue to Barrow Partly Clear	Unimak to Seward Penn Mostly Clear	Cook Inlet, Kenai Penn. Mostly Clear
	7780	J4		—	—		Bering Straits to Barrow Mostly Clear	Unimak to Bering Straits Mostly Clear	
12/26/80	7793	J4		—				Bristol Bay to Norton Sound Partly Clear	Kenai Penn to Prince William Sound. Clear
	7794	J4		—	—	Partly Clear	Bering Straits to Point Hope Partly Clear	Bristol Bay to Bering Straits Partly Clear	
12/27	7807	J4		—				Alaska Peninsula Mostly Clear	Kodiak to Mostly Clear
	7808	J4		—	—		Bering to Barrow Mostly Clear	Bristol to Bering Straits	Cook Inlet Mostly Clear
12/28/80	7821	J4		—					
	7822	J4		—			Bering Straits to Pt. Hope Pt. Clear	Unimak to Bering Straits Partly	
12/29/80	7835	J4		—					
	7836	J4		—			Seward Penn. to Point Barrow Partly Clear "	Unimak to Seward Peninsula Mostly Clear "	
	7837	J4		—	—		Plus Wrangell		
12/30/80	7850	J4		—		Partly Clear	Partly Clear	Partly Clear	
	7851	J4		—	—	Partly Clear	Bering Straits Wrangell to Barrow Clear	Unimak to Bering Straits Mostly Clear	
12/31/80	7864	J4		—					
	7865	J4		—	—		Wrangell & Point Hope Partly Clear		
1/1/81	7878	J4		—					
	7879	J4		—	—				
1/2/81	7893	J4		—	—			Aleutian Chain Small Part Clear	
	7894	J4		—	—		Wrangell Island Partly Clear		
1/3/81	7907	J4		—					
	7908	J4		—	—			Arctic Ocean Partly Clear	
1/4/81	7921	J4		—					
	7922	J4		—	—		Partly Clear		

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	[L 3	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
1/5/81	7936	J4		—	—		Point Hope to Barrow mostly clear		
1/6/81	7950	J4		—			Norton Sound Bering Straits to Barrow mostly clear		
1/7/81	7964	J4		—		mostly clear	mostly clear		
	7965	J4		—	—		Wrangell Island to Barrow Partly Clear	Anadyr Bay mostly clear	
1/8/81	7978	J4		—	—	mostly clear			
	7979	J4		—	—		mostly clear		
1/9/81	7992	J4		—		mostly clear			
	7993	J4		—			Wrangel Partly Clear		
1/10/81	8006	J4		—	—	mostly clear			
	8007	J4		—	—				
1/11/81	8021	J4		—	—				
	8022	J4		—			Wrangell Is partly clear		
1/12/81	8035	J4		—	—				partly clear
	8036	J4		—			Wrangell to partly clear		
1/13/81	8049	J4		—		Mackenzie Bay Partly Clear			
	8050	J4		—	—		Wrangell clear		
1/14/81	8063	J4		—		Mackenzie Bay area partly clear			
	8064	J4		—	—				
1/15/81	8078	J4		—					
1/16/81	8092	J4		—	—	partly clear			
	8093	J4		—	—				
1/17/81	8106	J4		—					
1/17/81	8107	J4		—	—			Nunivak to St. Lawrence Island Partly Clear	
1/18/81	8120	J4		—	—				
	8121	J4		—	—			Nunivak to St. Lawrence Island Partly Clear	
1/19/81	8134	J4		—	—				
	8135	J4		—	—				
1/20/81	8149	J4		—	—			AK Penn & Bristol Clear	Kodiak Clear
1/21/81	8162	J4		—					
	8163	J4		—	—			AK Penn to Norton Sound Partly Clear	

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1/22/81	8177	J4						Bristol Bay Partly Clear	
	8178	J4					Bering Straits to Pt. Barrow Clear	Bristol Bay to Bering Straits Partly Clear	Mostly Cloudy
1/23/81	8191	J4							
	8192	J4				Partly Clear	Bering Straits to Pt. Barrow Mostly Clear	Mostly Cloudy Clear	
1/24/81	8206	J4							
1/25/81	8220	J4							
	8221	J4							
1/26/81	8234	J4				Partly Clear			
	8235	J4							Partly Clear
1/27/81	8248	J4							
	8249	J4							
1/28/81	8262	J4							
	8263	J4						Extensive Mostly Cloudy	
1/29/81	8277	J4				Partly Clear			
	8278	J4							
1/30/81	8291	J4							
	8292	J4							
1/31/81	8305	J4							Mostly Clear
	8306	J4							
2/1/81	8320	J4				Partly Clear			
2/2/81	8334	J4							
2/3/81	8348	J4							
	8349	J4						Mostly Clear	Mostly Cloudy
2/4/81	8363	J4							
2/5/81	8376	J4				Partly Clear			
	8377	J4							Partly Cloudy
2/6/81	8391	J4							
2/7/81	8404	J4							
	8405	J4							

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						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
3/8/81	8419	J4		—		Partly Clear			
	8420	J4		—	—				
2/9/81	8433	J4		—					
	8434	J4		—	—				
2/10/81	8448	J4		—	—		Point Lay to Point Barrow Clear		
2/11/81	8461	J4		—					
	8462	J4		—	—		Kotzebue Sound to Point Barrow Clear	Bristol Bay to Hooper Bay Mostly Clear	Norton Sound to Cook Inlet & Prince William Sound Partly Cl
2/12/81	8477	J4		—	—		Barrow to Icy Cape Mostly Clear	Nunivak Island to Bering Straits Mostly Cl	
	8476	J4		—			Kotzebue Sound to Barrow Mostly Clear	Kuskokwim Bay to Norton Sound Mostly Clear	Cook Inlet & Prince William Sound Partly Cl
2/13/81	8490	J4		—		Partly Clear		Bristol Bay to Kuskokwim Bay Partly Clear	Cook Inlet Partly Cl
	8491	J4		—	—		Bering Straits to Point Hope Clear	Bristol Bay to Bering Straits Mostly Cl	Alaska Penninsula Clear
2/14/81	8504	J4		—					Cook Inlet Mostly Clear
	8505	J4		—	—		Kotzebue Sound Partly Clear	Bristol Bay to Nunivak Island to Bering Straits	Cook Inlet Mostly Clear
2/15/81	8518	J4		—					Partly Clear
	8519	J4		—	—	Partly Clear	Bering Straits to Barrow Mostly Clear	Bristol Bay to Bering Straits Partly Clear	Prince William Sound to Kodiak Cl
2/16/81	8533	J4		—			Bering Straits to Icy Cape Partly Clear	Bristol to Bering Straits Mostly Clear	Partly Clear
	8534	J4		—	—		Bering Straits to Icy Cape Partly Clear	Nunivak Island to Bering Straits Mostly Clear	
2/17/81	8547	J4		—			Kotzebue Sound Partly Clear	Bristol Bay to Seward Penninsula Mostly Clear	Cook Inlet Partly Clear
	8548	J4		—	—		Bering Straits to Point Hope Partly Clear	Kuskokwim Bay to Bering Straits Mostly Clear	
2/18/81	8561	J4		—					
	8562	J4		—	—	Partly Clear	Bering Straits to Point Barrow Partly Clear	Bristol Bay to Bering Straits Mostly Clear	
2/19/81	8576	J4		—	—	Barrow to Demarcation Pt. Partly Clear	Bering Straits to Point Barrow Mostly Clear	"	Alaska Penninsula Mostly Clear
	8575	J4		—		Partly Clear			Partly Clear
2/20/81	8590	J4		—	—	Partly Clear	Icy Cape to Barrow Partly Clear	Kuskokwim Bay to Norton Sound Partly Clear	
2/21/81	8604	J4		—	—	Barrow to Mackenzie Bay Mostly Clear	Icy Cape to Barrow Partly Clear	Bristol Bay to Hooper Bay Clear	Alaska Penninsula Partly Clear
	8605	J4		—	—	Partly Clear	Point Hope to Barrow Partly Clear	Nunivak Island to St. Lawrence Island Mostly Clear	
2/22/81	8618	J4		—		Partly Clear		Kuskokwim Bay & Norton Sound Mostly Clear	
	8619	J4		—	—		Icy Cape to Barrow Mostly Clear	Bristol to Kivalina to Bering Straits Mostly Clear	
2/23/81	8632	J4		—					Alaska Penn., Kodiak Island Mostly Clear
	8633	J4		—	—		Wainwright, Pt Hope, Kotzebue Sound Partly Clear	Bristol Bay to Bering Straits Mostly Clear	Cook Inlet Clear

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E	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS " BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
2/24/81	8647	J4		—	.		Bering Straits to Pt. Hope Partly Clear		
2/25/81	8661	J4, V1		—	—				
2/26/81	8675	J4		—					
	8676	J4		—	—				
2/27/81	8689	J4		—					Partly Clear
	8690	J4		—	—		Partly Clear	Norton Sound Partly Clear	
2/28/81	8703	J4		—		Partly Clear			
	8704	J4		—	—				
3/1/81	8718	J4		—	—				
"	8732	J4		—		Partly Clear			Cook Inlet + Prince William Partly Clear
	8733	J4		—	—			Nunivak St. Lawrence Is Partly Clear	
3/3/81	8746	J4		—				Partly Clear	Aleutian Range Cook Inlet, PWS Kodiak Partly
	8747	J4		—	—		Mostly Clear by Icy Cape		
3/4/81	8760	J4		—					S.E. Alaska Mostly Clear
	8761	V1	—		—		Partly Clear	Partly Clear Nunivak	
		J4		—	—				
3/5/81	8775	V1, J4		—	—		Pt. Hope to Barrow Partly Clear	Kuskokwim to Bering Straits Partly Clear	
3/6/81	8789	V1, J4		—	—				
	8790	V1, J4		—	—		Barrow Partly Clear	Nunivak Partly Clear	Aleutian Isle Partly Clear
3/7/81	8803	V1, J4		—					Cook Inlet to Mostly Cloudy
	8804	V1, J4		—	—		Partly Clear	Nunivak Partly Clear	
3/8/81	8817	V1, J4		—					
	8818	V1, J4		—	—		Partly Clear	Nunivak Mostly Clear to Point Partly Clear	
3/9/81	8832	V1, J4		—	—		Partly Clear	Kuskokwim Bay to Bering Straits Partly Clear	
3/10/81	8846	V1, J4		—	—		11	11	
3/10/81	8860	V1, J4		—			Kotzebue to Barrow Partly Clear	Norton Sound Partly Clear	
	8861	V1, J4		—	—		Bering Straits to Pt. Barrow Partly Clear	Nunivak Mostly Clear to Bering Straits Partly Clear	
3/12/81	8874	V1, J4		—					

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3/13/81	8888	J4, V1		✓		Mackenzie Bay. Partly Clear			
	8889	J4 V1		–				Arctic Ocean Partly Clear	
3/14/81	8903	J4		–			Coast Partly Clear	Partly Clear	
		V1		–			"	"	
	8904	V1, J4		–	–		"		
3/15/81	8917	V1, J4		–			Coast Partly Clear	North Slope Partly Clear	
	8918	V1, J4		–	–		Partly Clear	Nunivak to Bering Sea Partly Clear	
3/16/81	8931	V1		–	–				
		J4		–					
	8932	V1, J4		–	–		Coast Partly Clear	Nunivak to Seward Penn	
3/17/81	8945	V1, J4		–					S.E. AK Partly Clear
	8946	V1, J4		–	–		Coast Partly Clear	Bristol Bay to Alaska Penn Partly Clear	
3/18/81	8959	V1, J4		–					Clear Mostly Cloudy
	8960	J4, V1		–	–		Partly Clear		
3/19/81	8974	V1, J4		–	–			Nunivak Partly Clear	Alaska Penn Partly Cloudy
	8975	J4, V1		–	–				
3/20/81	8988	V1,		–			Seward Penn to Barrow Partly Clear	Bristol Bay to Seward Penn Partly Clear	Kodiak Island Mostly Cloudy
	8989	V1, J4		–	–		Seward to Barrow Partly Cloudy	Nunivak to Seward Penn Partly Cloudy	
3/21/81	9002	V1, J4		–			Partly Clear	Bristol Bay to Kuskokwim Bay Clear	Clear
	9003	V1, J4		–	–	Partly Clear	Bering Straits to Barrow Mostly Cloudy	Bristol Bay to Bering Straits Mostly Cloudy	
3/22/81	9017	V1, J4		–	–	Partly Clear	Bering Straits to Barrow Mostly Clear	Alaska Penn. to Bering Straits Mostly Clear	Kodiak Island, Kodiak & Kenai Penn Clear
3/23/81	9031	V1, J4		–	–	Partly Clear	Bering Straits to Barrow Clear	Nunivak to Bering Straits Mostly Clear	Kodiak to Kodiak Island. Partly Clear
	9032	V1, J4		–	–		Bering Straits to Barrow Clear	St. Lawrence Is. to Bering Straits	
3/24/81	9045	V1, J4		–	–	Partly Clear	Seward to Barrow Partly Clear	Nunivak to Seward Penn. Partly Clear	Partly Cloudy
	9046	V1, J4		–	–		"	Nunivak to Seward. Partly Clear	
3/25/81	9059	V1, J4		–		Mackenzie Bay Partly Clear	Partly Clear	Partly Clear	Kodiak to Malaspina Clear
	9060	V1, J4		–	–		Bering Straits to Barrow Clear	Kuskokwim Bay to Bering Straits Partly Clear	
3/26/81	9073	V1, J4		–					
	9074	V1, J4		–	–		Bering Straits to Barrow Partly Clear	Mostly Cloudy	
3/27/81	9088	V1, J4		–	–		"	"	

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						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
3/28/81	9102	V1		—	—	Partly Clear	Partly Clear	Norton Sound to Bering Straits	Kodiak to Prince William Sound Mostly Clear
		J4		—					
	9103	V1,J4		—	—		Partly Clear	Mostly Cloudy Partly Clear	
3/29/81	9116	V1,J4		—			Partly Clear		Cook Inlet Partly Clear
	9117	V1,J4		—	—		Partly Clear	Norton Sound Partly Clear	
3/30/81	9130	V1,J4		—					Cook Inlet, Prince William Sound Partly Clear
	9131	V1,J4		—	—		Partly Clear	Partly Clear	
3/31/81	9174	V1,J4		—		Mackenzie Bay Mostly Clear			Kodiak to Sitka Clear
	9175	V1,J4		—	—	Partly Clear	Partly Clear	Kuskokwim to Norton Sound Partly Clear	Cook Inlet Clear
4/1/81	9159	V1		—	—	Mostly Clear	Icy Cape to Barrow Mostly Clear	Bristol Bay to Nunivak	
		J4			—				
	9160	V1,J4			—				
4/2/81	9173	V1		—	—	Partly Clear	Partly Clear	Partly Clear	Cook Inlet to Prince William Sound Partly Cl
		J4		—					
	9174	V1,J4		—	—		Partly Clear		
4/3/81	9187	V1,J4		—					Mostly Clear
	9188	V1,J4		—	—		Point Lay to Barrow Mostly Clear	Nunivak Partly Clear	
4/4/81	9201	V1,J4		—					Kodiak to Sitka Clear
	9202	V1,J4		—	—	Partly Clear		Kuskokwim Bay to Norton Sound Partly Clear	Partly Clear
4/5/81	9215	V1,J4		—					South East Alaska Mostly Clear
	9216	V1,J4		—	—	Partly Clear	Seward Penn Partly Clear	Nunivak to Norton Sound Partly Clear	Kenai & Prince William Sound Partly Clear
4/6/81	9230	V1,J4		—	—			Kuskokwim to Seward. Partly Cloudy	
	9231	V1,J4		—	—		Seward Penn Partly Clear	Mostly Cloudy Partly Clear	
4/7/81	9244	V1,J4		—	—			Mostly Cloudy	Clear
	9245	V1,J4		—	—		Icy Cape to Barrow Partly Clear	Kuskokwim & Nunivak Partly Clear	
4/8/81	9258	V1,J4		—					Clear
	9259	V1,J4		—	—				
4/9/81	9272	V1,J4		—					Clear
	9273	V1,J4		—	—		Icy Cape Partly Cl...		Kenai Penn Clear

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						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
4/11/81	9301	J4, V1		←	←		Partly Clear	Bristol Bay to Norton Sound Partly Clear	Mostly C
	9302	J4, V1		←	←		Kotzebue Sound to Barrow Partly Clear	Norton Sound & Seward Penn. Mostly Clear	
4/12/81	9315	V1, J4		←			Partly Clear	Aleutian Range to Kuskokwim Bay (& Norton Sound)	Kodiak to SITKA Mostly Clear
	9316	V1, J4		←	←		Bering Straits to Barrow Clear	Bristol Bay to Bering Straits Mostly Clear	
4/13/81	9329	V1, J4		←					Kodiak to Kenai Mostly Clear
	9330	V1 J4		←	←		Bering Straits to Barrow Clear	Aleutian Range to Bering Straits Mostly Clear	Cook Inlet Clear
4/14/81	9343	J4, V1		←					Mostly Clear
	9344	V1, J4		←	←		Seward Penn to Barrow Mostly Clear	Bering Straits to Aleutian Islands Mostly Clear	Aleutian Range to Kenai Clear
4/15/81	9358	V1, J4		←	←		11	11	
	9359	V1, J4		←	←		Bering Straits to Barrow Clear	Nunivak to Bering Straits Clear	
4/16/81	9372	V1, J4		←			Seward Penn to Barrow Partly Clear	Bristol Bay to Seward Penn Mostly Clear	Mostly Clear
	9373	V 1	✓		←		Bering Straits to Pt. Barrow Clear	Bristol Bay to Bering Straits Clear	
		J4		←	←		Bering Straits to Barrow Mostly Clear	Kuskokwim Bay to Bering Straits Mostly Clear	
4/17/81	9387	V1, J4		←	←		Bering Straits to Wainwright to Pt. Barrow Clear	Nunivak to Bering Straits Clear	
	9386	V1, J4		←					Mostly Cloudy
4/18/81	9401	V1, J4		←	←		Bering Straits to Pt. Barrow Clear	Hooper Bay - Nunivak Island to Bering Straits Mostly Clear	
4/19/81	9415	V1, J4		←	←	Partly Clear	Kotzebue Sound to Pt. Barrow Clear	Kuskokwim Bay to Bering Straits Partly Clear	
	9416	V1, J4		←	←		Bering Straits to Barrow Clear	Partly Clear	
4/20/81	9429	V1, J4		←		Mackenzie Bay Partly Clear	Seward to Barrow Mostly Clear	Bristol Bay to Seward Penn Mostly Clear	
	9429	V1	✓					mostly clear	partly clear
	9430	V1, J4		←	←		Seward to Barrow Mostly Clear	Kuskokwim Bay to Seward Penn. Mostly Clear	
4/21/81	9443	V1 J4		←		Partly Clear		Bristol & Kuskokwim Bay Clear	Cook Inlet Clear
	9444	V1, J4		←	←		Bering Straits to Pt. Barrow Mostly Clear	Bristol Bay to Bering Straits Mostly Clear	
4/22/81	9457	V1, J4		←					Partly
	9458	V1, J4		←	←		Bering Straits to Barrow Mostly Clear	Kuskokwim to Bering Straits Mostly Clear	
4/23/81	9471	V1, J4		←					Partly Clear
	9472	V1, J4		←	←		Bering Straits to Barrow Mostly Clear	Partly Clear	
4/24/81	9486	V1 J4		←	←		11	Bristol Bay to Seward Penn Mostly Clear	Kodiak to Malaspina Glacier Partly Clear
	9487	V1, J4		←	←		Bering Straits to Barrow Clear	Nunivak to Bering Straits Mostly Clear	
4/25/81	9500	V1, J4		←			Partly Clear	Partly Clear	Cook Inlet Partly Clear

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4/26/81	9514	J4 VI		✓					Cook Inlet & South Ist AK Mostly Clear
	9515	J4 VI		✓	✓		Bering Strait to Barrow Mostly Clear	Bristol Bay to Bering Strait Mostly Clear	
4/27/81	9528	J4, VI		✓					Clear
	9529	J4, VI		✓	✓		Partly Clear		Kodiak to Kenia Clear
4/28/81	9543	J4 VI		✓	✓				Cook Inlet, Prince William Sound Partly Clear
	9544	J4 VI		✓	✓				
4/29/81	9557	J4 VI		✓					Cook Inlet, Prince William Sound Mostly Clear
	9558	J4, VI		✓	✓				
4/30/81	9571	J4, VI		✓					Cook Inlet to Malaspina Glac Clear
	9572	J4 VI		✓	✓				
5	9585	J4 VI		✓			Partly Clear	Partly Clear	
	9586	J4, VI		✓	✓				
5/2/81	9600	J4, VI		✓	✓		Partly Clear		Cook Inlet, Prince William Sound Mostly Clear
5/3/81	9614	J4, VI		✓				Nunivak to Seward Penn. Partly Clear	
	9615	J4, VI		✓	✓		Kotzebue to Barrow Partly Clear	Nunivak to Norton Sound Partly Clear	
5/4/81	9628	J4, VI		✓					
	9629	J4, VI		✓	✓		Bering Strait to Barrow Mostly Clear	Bristol Bay to Anac Gulf to Bering Stra Partly Clear	
5/5/81	9642	J4, VI		✓					Malaspina Glacier thru S.E. Alaska Clear
	9643	J4, VI		✓	✓		Bering Strait to Barrow Clear	Kuskokwim Bay to Bering Strait Partly Clear	
5/6/81	9656	J4, VI		✓					Cook Inlet to S.E. Alaska Clear
	9657	J4, VI		✓	✓			Bristol Bay to Norton Sound Partly Clear	Aleutian Range to Prince William S Clear
5	9671	J4, VI		✓			Partly Clear		
	9672	J4, VI		✓	✓		Partly Clear	Partly Clear	
5/8/81	9685	J4, VI		✓		Barrow to Mackenzie Bay Mostly Clear	Partly Clear	Alaska Penninsula to Seward Penn Clear	Aleutian Range Sitka Clear
	9686	J4, VI		✓	✓	Partly Clear	Bering Strait to Barrow Clear	Kuskokwim Bay to Bering Strait Clear	
5/9/81	9699	J4, VI		✓		Barrow to Mackenzie Bay Partly Clear		Bristol Bay Partly Clear	Partly Clear
	9700	J4 VI		✓	✓	Partly Clear	Point Hope to Barrow Partly Clear	Kuskokwim Bay to Norton Sound & Ant Partly Clear	[illegible]
5/10/81	9713	I4, VI		✓					
	[illegible]	[illegible]		✓	✓	[illegible]		Norton Sound [illegible]	Shelikof Strait [illegible]

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(5/11/81)	9729	I4, V1		✓	✓		partly clear	Bering Strait to Hooper Bay clear. Anadyr Gulf partly clear	
5/12/81	9742	I4, V1		✓			partly clear	Bering Strait to Hooper Bay clear	
	9743	I4, V1		✓	✓	clear	clear	Bering Strait to Hooper Bay clear. Anadyr Gulf partly clear	
5/13/81	9756	I4, V1		✓		partly clear	sl. clear	E. Norton Sound clear	part of Shelikof Strait clear
	9757	I4, V1		✓	✓	clear	Pt. Hope to Kotzebue clear	Bering Strait to Kuskokwim Bay clear. Anadyr Gulf partly clear.	
5/14/81	9770	I4, V1		✓				Upper Ak. Peninsula partly clear. Aleutian Islands partly clear	Lower Cook Inlet mostly clear + Shelikof Strait
	9771	I4, V1		✓	✓		partly clear	Bering Strait to Bristol Bay + Ak. Pen. partly clear	
5/15/81	9784	I4, V1		✓					Cook Inlet (part Prince Wm Sound) Gulf of Ak. clear
	9785	I4, V1		✓	✓	mostly clear	mostly clear	Bering Strait to Bristol Bay partly clear. Ak. Pen. sl. clear	Cook Inlet + W. Gulf of Alask partly clear
5/16/81	9799	I4, V1		✓			Icy Cape to Kotzebue mostly clear	Norton Sound clear Bristol Bay	Shelikof Strait mostly clear
	9800	I4, V1		✓	✓		"	Bering Strait to Kuskokwim Bay partly clear	
5/17/81	9813	I4, V1		✓		sl. clear	partly clear	Norton Sound clear	Cook Inl partly
	9814	I4, V1		✓	✓	clear	Icy Cape to Kotzebue clear	Bering Strait to Nunivak Island mostly clear. Anadyr Gulf partly clear	
5/18/81	9827	I4, V1		✓		sl. clear			
	9828	I4, V1		✓	✓	partly clear	Point Hope to Kotzebue mostly clear	Bering Strait to Yukon Delta mostly clear. Anadyr Gulf partly clear	
5/19/81	9841	I4, V1		✓					SE partly clear
	9842	I4, V1		✓	✓	sl. clear	mostly clear	Bering Strait to Nome mostly clear. Yukon Delta to Hooper Bay partly clear	part of Shelikof Strait part clear
5/20/81	9856	I4, V1		✓	✓	partly clear	Barrow to Pt. Hope mostly clear	Bering Strait to Hooper Bay mostly clear. Bristol Bay partly clear	Alaska Peninsula partly clear
5/21/81	9870	I4, V1		✓		McKenzie Bay partly clear	Barrow to Pt. Hope partly clear		
	9871	I4, V1		✓	✓	sl. clear	" + Kotzebue Sound		
5/22/81	9884	I4, V1		✓		Barrow area partly clear		Bristol Bay partly clear	Cook Inlet + Gulf of Alaska partly clear + Shelikof Strait
	9885	I4, V1		✓	✓		clear	Bering Strait to Hooper Bay + Bristol Bay partly clear	
5/23/81	9898	I4, V1		✓					Cook Inlet partly
	9899	I4, V1		✓	✓		partly clear	Bering Strait to Hooper Bay + Bristol Bay mostly clear	
5/24/81	9912	I4, V1		✓					
	9913	I4, V1		✓	✓		Kotzebue Sound Pt. Lay mostly clear	Ak. Pen. partly clear	
5/25/81	9927	I4, V1		✓		partly clear	Barrow to Pt. Hope mostly clear	Norton Sound + Bristol Bay partly clear	Cook Inlet partly clear
	9928	I4, V1		✓	✓	sl. clear	Barrow to Kotzebue partly clear	Anadyr Gulf partly clear	Shelikof Strait + Cook Inlet mostly clear
5/26/81	9941	I4, V1		✓			Wainwright to Barrow sl. clear Kotzebue Sound clear	Norton Sound Kuskokwim Bay, Bristol Bays partly clear	Cook Inlet + Shelikof Strait mostly clear
	9942	I4, V1		✓	✓		Icy Cape to Barrow partly		W. Gulf partly

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	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
5/27/81	9955	I4, V1		✓				Bristol Bay mostly clear	
	9956	I4, V1		✓	✓	sl. clear	partly clear	mostly clear. Aleutians - partly clear	
5/28/81	9969	I4, V1		✓		sl. clear			SE mostly clear Cook Inlet + Gulf of Ak partly clear
	9970	I4, V1		✓	✓	clear	mostly clear	Bering Strait to Nunivak Is. + Anadyr Gulf mostly clear.	Shelikof Strait partly clear
5/29/81	9984	I4, V1		✓		mostly clear	Pt. Hope to Wainwright partly clear	Yukon Delta to Nunivak Island partly clear	W. Gulf partly clear
	9985	I4, V1		✓	✓		partly clear	Bering Strait to Hooper Bay + Anadyr Gulf partly clear	
5/30/81	9998	I4, V1		✓		partly clear	mostly clear	Bering Strait to Bristol Bay mostly clear	Cook Inlet mostly clear
	9999	I4, V1		✓	✓		clear	Bering Strait to Bristol Bay + Anadyr Gulf mostly clear	Cook Inlet partly clear
5/31/81	10012	I4, V1		✓			Icy Cape to Barrow partly clear	Bristol Bay partly clear	Cook Inlet partly clear
	10013	I4, V1		✓	✓	mostly clear	clear	Bering Strait to Yukon Delta, Bristol Bay, Ak Peninsula partly clear	
1	10027	I4, V1		✓	✓	partly clear	mostly clear	Anadyr Gulf partly clear	
6/2/81	10041	I4, V1		✓	✓	sl. clear	mostly clear	Bristol Bay, sl. Aleutians clear	Cook Inlet partly clear
6/3/81	10055	I4, V1		✓		partly clear	mostly clear	partly clear	Cook Inlet sl. cl
	10056	I4, V1		✓	✓	sl. clear	clear	Bering St. to Kuskokwim Bay mostly clear Aleutians sl. clear	
6/4/81	10069	I4, V1		✓		partly clear		Norton Sound + Bristol Bay, sl. clear Kvichak Bay	
	10070	I4, V1		✓	✓	sl. clear	partly clear	Bering Strait to Hooper Bay sl. clear. Anadyr Gulf partly clear	
6/5/81	10084	I4, V1		✓	✓	mostly clear	mostly clear	Bering Strait to Hooper Bay + Anadyr Gulf mostly clear	
6/6/81	10097	I4		✓					Cook Inlet sl. clear
	10098	I4, V1		✓	✓		Icy Cape to Barrow partly clear	Bering Strait to Yukon Delta + Anadyr Gulf partly clear	Cook Inlet sl. mostly clear
6/7/81	10112	I4, V1		✓	✓	sl. clear	partly clear	Bering Strait to Kuskokwim Bay + partly clear	Aleutians
	10113	I4, V1		✓	✓	sl. clear	E. Lisburne to Bering Strait partly clear	Bering Strait to Kuskokwim Bay + Anadyr Gulf mostly clear	
6/8/81	10126	I4, V1		✓		mostly clear	Icy Cape to Cape Beaufort partly clear	Cape Lisburne + Norton S. to Kuskokwim Bay mostly clear	
	10127	I4, V1		✓	✓	partly clear	partly clear	Bering Strait to Kuskokwim + Anadyr Gulf mostly clear	
6/9/81	10140	I4, V1		✓		partly clear			SE mostly clear Gulf of Ak. mostly c
	10141	I4, V1		✓	✓	partly clear	clear	Bering Strait to Hooper Bay clear Aleutians sl. clear	
6/10/81	10154	I4, V1		✓		Barter Island + east partly clear			Prince Wm. Sound Gulf of Ak + SE mostly clear
	10155	I4, V1		✓	✓	partly clear	partly clear	Bering Strait to Nunivak Island sl. clear	Cook Inlet + Prince Wm. Sound mostly
6/11/81	10169	I4, V1		✓	✓	mostly clear	partly clear	E. Norton Sound clear	Cook Inlet + SE of Ak mostly clear
	10170	I4, V1		✓	✓	partly clear	partly clear	Norton Sound + Anadyr partly clear	

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						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
6/12/81	10184	I4, V1		✓	✓	mostly clear	partly clear		
6/13/81	10197	I4 V1		✓		partly clear		SE Norton Sound + NE Bristol Bay mostly clear	N. Shelikof Strait + Prince Wm. Sound + Icy Cape mostly cl
	10198	I4 V1		✓	✓	partly clear	sl. clear	E. Kuskokwim Bay + W. Bristol Bay mostly clear	
6/14/81	10211	I4, V1		✓		E. Beaufort mostly clear		Kvichak Bay mostly clear	Cook Inlet + Shelik Strait partly clea SE sl. clear
	10212	I4, V1		✓	✓	partly clear	mostly clear	Norton Sound partly clear. Bristol Bay clear. Aleutians partly clear	Cook Inlet + Shelik Strait clear
6/15/81	10226	I4 V1		✓	✓	partly clear	partly clear		Shelikof Strait partly clear
6/16/81	10240	I4 V1		✓		partly clear	partly clear		Shelikof Strait to Sordova + Prince Sound mostly clea
	10241	I4 V1		✓	✓	Barrow to Barter Island partly clear	mostly clear	Norton Sound mostly clear	
6/17/81	10254	I4 V1		✓		partly clear	C. Lisburne to Barrow partly clear	Kuskokwim Bay + Bristol Bay partly clear	Shelikof Strait + Yukutat + Prince Wm. Sound mostly
	10255	I4 V1		✓	✓	Barrow area sl. clear	partly clear	partly clear	
6/18/81	10268	I4 V1		✓		Barrow to mc-Kenzie Delta partly clear		Bristol Bay clear	Ak. Peninsula to C Inlet mostly clea SE mostly clear
	10269	I4 V1		✓	✓	partly clear	partly clear	Bering Sea + Aleutians partly clear.	Shelikof St mostly
6/19/81	10283	I4 V1		✓	✓		sl. clear	Bristol Bay partly clear	Ak Peninsula Inlet + Prince Wm. S. mostly clear
6/20/81	10297	I4 V1		✓	✓	McKenzie Delta mostly clear		Upper Bristol Bay mostly clear	Shelikof Strait Cook Inlet most clear
	10298	I4, V1		✓	✓	V. slightly clear			
6/21/81	10311	I4 V1		✓		partly clear			
	10312	I4, V1		✓	✓	partly clear	Analyr Gulf clear		
6/22/81	10325	I4 V1		✓		partly clear	Wainwright to Barrow mostly clear		Shelikof Strait Cook Inlet mos clear
	10326	I4, V1		✓	✓	partly clear	Icy Cape to Barrow mostly clear	Bering Strait mostly clear Aleutians partly clear	
6/23/81	10340	I4, V1		✓	✓	partly clear	partly clear	Bering Strait to Hooper Bay partly clear Aleutians partly clear	Cook Inlet mostly clear
	10339	I4 V1		✓		partly clear			
6/24/81	10354	I4 V1		✓	✓	partly clear		partly clear	Cook Inlet partly clear. Prince Wm. Sound mostly clear
6/25/81	10368	I 4 V1		✓	✓	E. Beaufort + McKenzie Bay mostly clear	Kotzebue Sound partly clear	mostly clear	Cook Inlet part cle
6/26/81	10382	I4 V1		✓	✓			Ak. Peninsula partly clear	Shelikof S Cook Inlet th
6/27/81	10396	I4 V1		✓				NE Bristol Bay partly clear	Shelikof Strait + Co Cook Inlet mostly SE slightly clear
	10397	I4 V1		✓	✓		Kotzebue Sound sl. clear	NE Bristol Bay mostly clear	Cook Inlet part clear
6/28/81	10410	I4 V1		✓					
	10411	I4 V1		✓	✓		Pt. Hope to Kotzebue clear	Norton Sound partly clear	Cook Inlet par clear
6/29/81	-	I4, V1		✓	✓	sl. clear	Pt. Hope to Cape Krusenstern partly clear		partly clear
6/30/81	10439	I4 V1		✓			Kotzebue Sound mostly clear	Norton Sound + NE Bristol Bay	Shelikof Strait Cook Inlet mos

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						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
6/30/81	10440	I4 V1		✓	✓		Kotzebue Sound mostly clear	Norton Sound partly clear. Anadyr Gulf clear	
7/1/81	10453	I4 V1		✓				Bristol Bay partly clear	
	10454	I4 V1		✓	✓	sl. clear	sl. clear	partly clear Anadyr Gulf partly clear	
7/2/81	10468	I4 V1		✓	✓		partly clear	Norton Sound partly clear. Anadyr Gulf clear	Shelikof Strait Cook Inlet most clear
7/3/81	10482	I4, V1		✓	✓	sl. clear		Bering Strait to Norton Sound partly clear	Shelikof Strait partly clear
7/4/81	10496	I4, V1		✓	✓	Mckenzie Delta partly clear		partly clear. Mk. Pen. partly clear	Shelikof Strait. Cook Inlet partly clear
	10497	I4 V1		✓	✓			partly clear	
7/5/81	10510	I4, V1		✓				N. Bristol Bay partly clear	Shelikof Strait Cook Inlet partly clear
	10511	I4 V1		✓	✓			Yukon Delta to Bristol Bay partly clear	
7/6/81	10524	I4 V1		✓					SE. sl. clear. Shelikof Strait + inlet partly cls.
	10525	I4, V1		✓	—	E. Beaufort sl. clear	Bering Sea area partly clear.	+ to Nome. Bristol Bay partly clear	Shelikof Strait + Cook Inlet most clear
7/7/81	10539	I4 V1		✓	✓				lower Cook Inl. partly clear
7/8/81	10553	I4 V1		✓					Shelikof Strait + lower Cook Inlet partly clear
	10554	I4, V1		✓	✓		Pt. Hope sl. clear		
7/9/81	10567	I4 V1		✓					
	10568	I4 V1		✓	✓		Bering Strait mostly clear		
7/10/81	10581	I4, V1		✓					SE partly clea
	10582	I4, V1		✓	✓		Pt. Hope to Cape Lisburne mostly clear	Bering Strait to Nunivak Island partly clear	
7/11/81	10596	I4, V1		✓	✓	sl. clear			Shelikof Strait + lower Cook Inl. mostly clear
7/12/81	10610	I4 V1		✓	✓	partly clear			
	10611	I4, V1			✓			Norton Sound partly clear	
7/13/81	10624	I4 V1		✓					small area partly clear
	10625	I4 V1		✓	✓				
7/14/81	10638	I4, V1		✓					partly clear
	10639	I4, V1		✓	—		Cape Thompson to Pt. Lay partly clear		
7/15/81	10652	I4 V1		✓		partly clear			SE partly cle
	10653	I4 V1		✓		partly clear	Pt. Lay to Barrow partly clear		
	"	V1			✓				

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DATE	PASS	PECTRAL BAND	GIL 1	GIL 2	G[L 3	" C UD-FREE AREAS AND REMARKS B EAUFORT	CHUKCHI	BERING SEA	GULF OF A KA
(7/17/81)	10682	I4, V1		✓	✓			Aleutians sl. clear	
7/18/81	10695	I4, V1		✓		partly clear			
	10696	I4, V1		✓	✓	partly clear		Aleutians partly clear	
7/19/81	10709	I4, V1		✓					SE partly clea
	10710	I4, V1		✓	✓			Aleutians 5[. clea 1	
7/20/81	10723	V1		✓					SE partly clear
	10724	I4, V1		✓	✓		Cape Thompson area + Barrow area partly clear	Aleutians sl. clear	
7/21/81	10738	I4, V1		✓	✓	partly clear		Lower Ak. Pen. partly clear	
	10739	I4, V1		✓	✓		sl. clear. Anadyr sl. clear		
7/22/81	10752	I4, V1		✓		partly clear	Icy Cape area partly clear	Bristol Bay partly clear	
	10753	I4, V1		✓	✓				
7/23/81	10766	I4, V1		✓		partly clear		Bristol Bay partly clear	SE mos Gulf of A
	10767	I4, V1		✓	✓	partly clear	partly clear. Kotzebue Sound mostly clear	Norton Sound mostly clear. Bristol Bay partly clear	
7/24/81	10781	I4, V1		✓	✓	partly clear	mostly clear	NE Norton Sound, Hazen Bay area to Hooper Bay partly clear	
7/25/81	10795	I4, V1		✓	✓	sl. clear	clear		
	10796	I4, V1		✓	✓	sl. clear	mostly clear		
7/26/81	10809	I4, V1		✓		partly clear	Wainwright to Barrow partly clear		Upper Cook Inlet Prince Wm. Soun mostly clear
	10810	I4, V1		✓	✓	partly clear	Wainwright to Barrow mostly clear		
7/27/81	10824	I4, V1		✓	✓	partly clear		Ak. Pen. partly clear. Bristol Bay partly clear Aleutians mostly clear	
	10823	I4, V1		✓		partly clear		Bristol Bay partly clear	
7/28/81	10837	I4, V1		✓					SE partly clea
	10838	I4, V1		✓	✓		Wainwright area sl. clear	Aleutians clear!	
7/29/81	10852	I4, V1		✓	✓				Cook Inlet partl[illegible]
7/30/81	10866	I4, V1		✓		partly clear	Pt. Hope area + upper Seward Pen. partly clear		Cook In[illegible] partly clear
	10867	I4, V1		✓	✓				
7/31/81	10880	I4, V1		✓		sm. area mostly clear			Shelikof Strai partly clear
7/31/81	10881	I4, V1		✓	✓	small area partly clear		Aleutians partly clear	small area of SE partly clear
8/1/81	10894	I4, V1		✓			NE Kotzebue Sound partly clear		
8/2/81	10909	I4, V1		✓	✓		northern Kotzebue Sound partly clear	northern Norton Sound partly clear	Shelikof Strait mostly clear
[illegible]	[illegible]	I4, V1		✓	✓	partly clear	mostly clear	Bristol Bay partly [illegible]	Cook Inlet mos clear. Shelikof [illegible]

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L...	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE ARE S AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(8/3/81)	10924	I4, V1		✓	–	partly clear	mostly clear	ering Strait to Hooper Bay partly clear	
8/4/81	10937	I4, V1		✓		partly clear	partly clear	mostly clear	Cook Inlet Prince Sound + Gulf ea to Icy Bay mostly
(8/4/81)	10938	I4, V1		✓	✓	partly clear	Bering Strait to Cape Thompson clear	Bering Strait to Kuskokwim Bay + inter Aleutians clear	
8/5/81	10951	I4, V1		✓		mostly clear		Kuskokwim Bay + Bristol Bay partly clear	Kodiak Island + Cook Inlet partly clear
	10952	I4, V1		✓	✓	mostly clear	partly clear	partly clear Aleutians partly clear	
8/6/81	10966	I4, V1		✓	✓		Lisbourne Pen. partly clear	partly clear	
8/7/81	10980	I4, V1		✓	✓		Cape Thompson to Kotzebue partly clear	small area of Bristol Bay clear	
8/8/81	10994	I4, V1		✓					
	10995	I4, V1		✓	✓			Attu Island partly clear	
8/9/81	11008	I4, V1		✓					
	11009	I4, V1		✓	✓				
8/10/81	11022	I4, V1		✓					
	11023	I4, V1		✓	✓				
8/11/81	11037	I4, V1		✓	✓				
8/12/81	11051	I4, V1		✓	✓				
	11052	I4, V1		✓	✓			portion of Aleutian Islands clear	
8/13/81	11065	I4, V1		✓					
	11066	I4, V1		✓	✓				
8/14/81	11079	I4, V1		✓					part of SE mostly clear
	11080	I4, V1		✓	✓			Bristol Bay partly clear	
8/15/81	11094	I4 V1		✓	✓		Cape Lisbourne to Cape Krusenstern clear		Lower Cook Inle Shelikof Strait + AK. Pen. mostly
° 1	11108	I4 V1		✓					Cook Inlet + Sound clear
	11109	I4 V1		✓	✓				
8/17/81	11123	I4, V1		✓	✓			Norton Sound partly clear	
8/18/81	11136	I4 V1		✓				E. Norton Sound sl. clear	
	11137	I4, V1		✓	✓			Norton Sound sl. clear. Ak. Pen. partly clear	
8/19/81	11150	I4 V1		✓					
	11151	I4 V1		✓	✓			E. Norton Sound + Yukon Delta sl. clear	

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF A
(8/21/81)	(11179)	I 4			✓				
	11180	I 4, VI		✓	✓		partly clear	Bering Strait to Nunivak Island partly clear	
8/22/81	11193	I 4, VI		✓		small area clear. Mckenzie delta sl. clear	Kotzebue Sound partly clear		Shelikof Strait mostly clear
	11194	I 4, VI		✓	✓				
8/23/81	11207	I 4 VI		✓					Cook Inlet + Shelik. Strait sl. clear. Gulf of Ak. + SE mostly
	11208	I 4 VI		✓	✓	sl. clear	Cape Thompson to Barrow sl. clear		Kamishak Bay partly clear
8/24/81	11221	I 4 VI		✓					Prince Wm. Sound Gulf of Ak. partly clear
	11222	I 4, VI		✓	✓				Prince Wm. Sound mostly clear
8/25/81	11236	I 4, VI		✓	✓				Prince Wm. Sound partly clear. Gulf Ak. to Trag Spgs. mos
	11237	I 4			✓				
8/26/81	11250	I 4 VI		✓				Bristol Bay partly clear	Cook Inlet + Prin Wm. Sound. most
	11251	I 4, VI		✓	✓			Kvichak Bay partly clear	
8/27/81	11264	I 4, VI		✓					Cook Inlet partly clear
	11265	I 4, VI		✓	✓			Bering Strait to Norton Sound + Upper Kvichak Bay partly clear	
8/28/81	11278	I 4, VI		✓					
	11279	I 4, VI		✓	✓		E. Norton Sound + N. Bristol Bay partly clear	small part of Ak. Peninsula partly clear	
8/29/81	11293	I 4 VI		✓	✓				
8/30/81	11307	I 4, VI		✓			partly clear		
	11308	I 4 VI		✓	✓: I4 only		Barrow to Kotzebue Sound mostly clear		
8/31/81	11321	I 4 VI		✓			E. Kotzebue Sound mostly clear	NE tip of Norton Sound clear	
9/1/81	992	I 4, VI	✓	✓			Bering Strait to Icy Cape mostly clear	partly clear	
	995	I 4		✓			mostly clear	E. Norton Sound mostly clear	
	"	VI			✓				
9/2/81	996	I 4 VI	✓				Bering Strait to Pt. Lay mostly clear	Norton Sound partly clear	
	"	I 4		✓					
9/3/81	1010	I 4 VI	✓	✓			Bering Strait to Wainwright mostly clear	Bering Strait to Norton Bay partly clear	
	1024	I 4 VI	✓	✓			Cape Krusenstern to Pt. Lay mostly clear		
9/4/81	1038	I 4 VI	✓	✓			Bering Strait to Pt. Lay partly clear	Bering Strait to Norton Sound partly clear	
9/5/81	1052	I 4 VI	✓	✓			Bering Strait to Pt. Lay partly clear	Nome area and Nunivak Island area partly clear	
				✓		E. Beaufort +	Pt. Lay area		

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Ground resolution = 0.9 k .m.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
9/7/81	1080	I4 VI		✓			Kotzebue Sound partly clear		Cook Inlet mostly clear
9/8/81	1094	I4, VI	✓	✓			Bering Strait to Kotzebue Sound partly clear	Norton Sound and Kvichak Bay partly clear	Cook Inlet and sm. area of Gulf partly clear
9/9/81	1095	I4 VI	✓	✓			Bering Strait to Pt. Lay partly clear	Bering Strait to Norton Sound upper Bristol Bay + Ak. Pen. partly clear	
	1108	I4 VI		✓					Cook Inlet partl clear
9/10/81	1109	I4 VI	✓	✓			Cape Thompson to Cape Krusenstern mostly clear	Ak. Pen. sl. clear	Shelikof Strait + Kod mostly clear. Lower Cook Inlet partly cl
	1122	I4 VI		✓			N. Kotzebue Sound to Cape Thompson mostly clear		
9/11/81	1123	I4 VI	✓	✓			"	Ak. Pen. partly clear	Cook Inlet partly clear
	1136	I4 VI		✓					
9/12/81	1137	I4 VI	✓	✓				Bering Strait to Norton Bay partly clear	Lower Cook Inlet Shelikof Strait, Kod partly clear
	1150	I4 VI		✓		sl. clear			
	1151	I4 VI	✓	✓				Norton Sound to Hooper Bay partly Aleutians sl. clear	
9/13/81	1164	I4 VI		✓		partly clear			
	1165	I4, VI	✓	✓		W. Beaufort mostly clear		E. Norton Sound, + Ak. Pen. sl. a partly clear	
9/14/81	1178	I4, VI		✓		mostly clear	Wainwright to Barrow clear		
	1179	I4 VI	✓	✓		mostly clear	"	Norton Sound to Nelson Island partly clear	
9/15/81	1193	I4 VI		✓					
9/16/81	1194	I4, VI	✓	✓				Aleutians sl. clear Anadyr clear	
	1207	I4 VI		✓			Bering Strait to Icy Cape partly clear	Togiak Bay partly clear	
9/17/81	1208	I4	✓					Aleutians partly clear	
	"	I4 VI		✓			Bering Strait to Pt. Lay partly clear	Bering Strait to Nome partly clear	
	1221	I4 VI		✓			Kotzebue Sound sl. clear	Norton Sound partly clear	Cook Inlet
9/18/81	1222	I4 VI	✓	✓			Bering Strait to Kotzebue Sound partly clear	Bering Strait to W. Bristol Bay ← Ak. partly clear	Pen + Aleut. Cook In partly clear sl. cle
	1235	I4 VI		✓			Kotzebue Sound sl. clear	NE Norton Sound sl. clear	
9/19/81	1236	I4 VI	✓	✓			"	Norton Sound, Bristol Ak. Pen, + Aleutians partly clear	Bay,
	1249	I4, VI		✓					
9/20/81	1250	I4, VI	✓	✓			Kotzebue Sound to Cape Thompson mostly clear	Norton Sound + Aleutians partly clear	
	1263	I4, VI		✓					
9/21/81	1264	I4 VI	✓	✓				Nome area, Ak. Pen. partly clear. Aleutians "	
	1277	I4 VI		✓					

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Visible band = 0.6 to **0.7** n.m.
Infrared band = 10.5@ 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF A VA
(9/22/81)	1292	I4, V1	✓	✓		mostly clear	Icy Cape to Barrow partly clear		Prince Wm Sd Gulf of Ak clear Cook Inlet
9/23/81	1305	I4, V1		✓		E. Beaufort clear			
	1306	I4, V1	✓	✓		"			
9/24/81	1319	I4 V1		✓					
	1320	I4, V1		✓		sl. clear	Cape Lisburne to Pt. Lay partly clear		
9/25/81	1321	I4 V1	✓	✓			Pt. Hope to Pt. Lay partly clear	Nunivak Is. clear. Bristol Bay, Ak Pen. Aleutians partly clear	
	1334	I4, V1		✓		sl. clear	Kotzebue Sound to Icy Cape partly clear		Cook Inlet partly clear
	1335	I4, V1	✓	✓			Kotzebue Sound to Pt. Lay partly clear	Ak. Pen. + Aleutian partly clear	Shelikof Strait + Kodiak mostly clear
9/26/81	1348	I4 V1		✓		partly clear	partly clear		Cook Inlet to Prince Wm Sound mostly clear
9/27/81	1349	I4 V1	✓	✓			Kotzebue Sound to Pt. Lay mostly clear	Aleutians partly clear	Cook Inlet sl. clear
	1362	V1		✓		partly clear	partly clear		
	1363	I4 V1	✓	✓		Western Beaufort partly clear	partly clear	Norton Sound partly clear	
9/28/81	1376	I4 V1		✓		partly clear	partly clear		Cook Inlet sl. clear
9/29/81	1377	I4 V1	✓	✓		Western Beaufort partly clear	mostly clear	Norton Sound + Bristol Bay partly	Cook Inlet sl. cl. E. Ak. Pen. partly
	1390	I4 V1		✓		sl. clear	partly clear		
9/30/81	1391	I4 V1	✓	✓		Western Beaufort sl. clear	clear	Norton Sound, Ak Pen., Bristol Bay partly clear	
	1405	I4 V1	✓	✓		sl. clear	Kotzebue Sound to Pt. Lay mostly clear	Norton Sound + Bristol Bay partly clear	Cook Inlet E. Pen. mostly clear Kodiak clear
10/1/81	1419	I4 V1	✓	✓		sl. clear	partly clear	Bristol Bay + Ak Pen. partly clear	Cook Inlet Gulf Kodiak mostly cle
10/2/81	1433	I4 V1		✓		sl. clear	partly clear		
10/3/81	1434	I4 V1	✓	✓					
	1446	I4, V1		✓		sl. clear			
	1447	I4, V1		✓		sl. clear	partly clear		
10/4/81	1461	I4 V1		✓		Western Beaufort partly clear	Partly clear. (Kotzebue Sound mostly clear)		
10/5/81	1462	I4 V1	✓	✓		sl. clear	Kotzebue Sound mostly clear	Anadyr Gulf partly clear	
	1475	I4, V1		✓			mostly clear	NE Norton Sound partly clear	
10/6/81	1476	I4, V1	✓	✓			Kotzebue Sound to Cape Beaufort mostly clear	N. Norton Sound mostly clear. Anadyr partly clear	Kodiak Island mostly clear
	1489	I4 V1		✓		partly clear	Kotzebue Sound to Cape Thompson clear		
10/7/81	1490	I4 V1	✓	✓			"	Norton Sound, Ak Pen + Anadyr partly clear Bristol Bay mostly clear	Kodiak Island mostly clear
	1503	I4, V1		✓		sl. clear	Kotzebue Sound mostly clear		Cook Inlet + Prince Wm Sound mostly clear
10/8/81	1504	I4 V1	✓	✓				Bristol Bay + Ak.	Lower Cook Inlet

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
9/7/81	1080	I4 VI		✓			Kotzebue Sound partly clear		Cook Inlet mostly clear
9/8/81	1094	I4 VI	✓	✓			Bering Strait to Kotzebue Sound partly clear	Norton Sound and Kvichak Bay partly clear	Cook Inlet and sm. area of Gulf partly clear
9/9/81	1095	I4 VI	✓	✓			Bering Strait to Pt. Lay partly clear	Bering Strait to Norton Sound upper Bristol Bay & Ak. Pen. partly clear	
	1108	I4 VI		✓					Cook Inlet partly clear
9/10/81	1109	I4 VI	✓	✓			Cape Thompson to Cape Krusenstern mostly clear	Ak. Pen. sl. clear	Shelikof Strait + Kod mostly clear. Lowe Cook Inlet partly cl
	1122	I4 VI		✓			N. Kotzebue Sound to Cape Thompson mostly clear		
9/11/81	1123	I4 VI	✓	✓			"	Ak. Pen. partly clear	Cook Inlet partly clear
	1136	I4 VI		✓					
9/12/81	1137	I4 VI	✓	✓				Bering Strait to Norton Bay partly clear	Lower Cook Inle Shelikof Strait, Kod partly clear
	1150	I4 VI		✓		sl. clear			
	1151	I4 VI	✓	✓				Norton Sound to Hooper Bay partly Aleutians clear	
9/13/81	1164	I4 VI		✓		partly clear			
	1165	I4, VI	✓	✓		W. Beaufort mostly clear		E. Norton Sound, Ak. Penisula partly clear	
9/14/81	1178	I4, VI		✓		mostly clear	Wainwright to Barrow clear		
	1179	I4 VI	✓	✓		mostly clear	"	Norton Sound to Nelson Island partly clear	
9/15/81	1193	I4 VI		✓					
9/16/81	1194	I4, VI	✓	✓				Aleutians sl. clear Anadyr clear	
	1207	I4 VI		✓			Bering Strait to Icy Cape partly clear	Togiak Bay partly clear	
9/17/81	1208	I4	✓					Aleutians partly clear	
	"	I4 VI		✓			Bering Strait to Pt. Lay partly clear	Bering Strait to Nome partly clear	
	1221	I4 VI		✓			Kotzebue Sound sl. clear	Norton Sound partly clear	Cook Inlet
9/18/81	1222	I4 VI	✓	✓			Bering Strait to Kotzebue Sound partly clear	Bering Strait to W. Bristol Bay <Ak. partly clear	Pen. Aleut. partly clear / Cook In sl. cle
	1235	I4 VI		✓			Kotzebue Sound sl. clear	NE Norton Sound sl. Clear	
9/19/81	1236	I4 VI	✓	✓			"	Norton Sound, Bristol Bay, Ak. Pen, + Aleutians partly clear	
	1249	I4, VI		✓					
9/20/81	1250	I4 VI	✓	✓			Kotzebue Sound to Cape Thompson mostly clear	Norton Sound + Aleutians partly clear	
	1263	I4, VI		✓					
9/21/81	1264	I4 VI	✓	✓				Nome area, Ak. Pen. partly clear. Aleutians "	
	1277	I4 VI		✓					

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Infrared band= 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF A[illegible]A
(9/22/81)	1292	I4, V1	✓	✓		mostly clear	Icy Cape to Barrow partly clear		Prince Wm Sd. Gulf of Ak clear. Cook Inlet
9/23/81	1305	I4, V1		✓		E. Beaufort clear			
	1306	I4, V1	✓	✓		"			
9/24/81	1319	I4 V1		✓					
	1320	I4, V1		✓		sl. clear	Cape Lisburne to Pt. Lay partly clear		
9/25/81	1321	I4 V1	✓	✓			Pt. Hope to Pt. Lay partly clear	Nunivak Is. clear. Bristol Bay, Ak Pen. Aleutians partly clr	
	1334	I4, V1		✓		sl. clear	Kotzebue Sound to Icy Cape partly clear		Cook Inlet partly clear
	1335	I4, V1	✓	✓			Kotzebue Sound to Pt. Lay partly clear	Ak. Pen. + Aleutian partly clear	Shelikof Strait + Kodiak mostly clear
9/26/81	1348	I4 V1		✓		partly clear	partly clear		Cook Inlet to Prince Wm Sound mostly clear
9/27/81	1349	I4 V1	✓	✓			Kotzebue Sound to Pt. Lay mostly clear	Aleutians partly clear	Cook Inlet sl. clear
	1362	V1		✓		partly clear	partly clear		
	1363	I4 V1	✓	✓		Western Beaufort partly clear	partly clear	Norton Sound partly clear	
9/28/81	1376	I4 V1		✓		partly clear	partly clear		Cook Inlet sl. clear
9/29/81	1377	I4 V1	✓	✓		Western Beaufort partly clear	mostly clear	Norton Sound + Bristol Bay partly clear	Cook Inlet sl. cl. E. Ak. Pen. partly
	1390	I4 V1		✓		sl. clear	partly clear		
9/30/81	1391	I4 V1	✓	✓		Western Beaufort sl. clear	clear	Norton Sound Ak Pen. Bristol Bay partly clear	
	1405	I4 V1	✓	✓		sl. clear	Kotzebue Sound to Pt. Lay mostly clear	Norton Sound + Bristol Bay partly clear	Cook Inlet E. Pen. mostly clear Kodiak clear
10/1/81	1419	I4 V1	✓	✓		sl. clear	partly clear	Bristol Bay + Ak Pen. partly clear	Cook Inlet Gulf Kodiak mostly cle
10/2/81	1433	I4 V1		✓		sl. clear	partly clear		
10/3/81	1434	I4 V1	✓	✓					
	1446	I4 V1		✓		sl. clear			
	1447	I4 V1		✓		sl. clear	partly clear		
10/4/81	1461	I4 V1		✓		Western Beaufort partly clear	Partly clear. (Kotzebue Sound mostly clear)		
10/5/81	1462	I4 V1	✓	✓		sl. clear	Kotzebue Sound mostly clear	Anadyr Gulf partly clear	
	1475	I4 V1		✓			mostly clear	NE Norton Sound partly clear	
10/6/81	1476	I4 V1	✓	✓			Kotzebue Sound to Cape Beaufort mostly clear	N. Norton Sound mostly clear. Anadyr partly clear	Kodiak Island mostly clear
	1489	I4 V1		✓		partly clear	Kotzebue Sound to Cape Thompson clear		
10/7/81	1490	I4 V1	✓	✓			"	Norton Sound Ak Pen + Anadyr partly clear Bristol Bay mostly clear	Kodiak Island mostly clear
	1503	I4, V1		✓		sl. clear	Kotzebue Sound mostly clear		Cook Inlet + Prince Wm Sound mostly clear
10/8/81	1504	I4 V1	✓	✓			mostly clear	Bristol Bay + Ak.	Lower Cook Inlet

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Infrared band = 10.5 to 12.5 n.m.

D	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(10/8/81)	1518	I4, V1	✓	✓			mostly clear	Bristol Bay + Ak Pen clear. E. Norton Sound partly clear	Kodiak Island clear
10/9/81	1531	I4, V1		✓		E. Beaufort sl. clear			
	1532	I4, V1	✓	✓				Ak. Pen. mostly clear Bristol Bay partly clear	Cook Inlet + Kodiak Island mostly clear
10/10/81	1545	I4, V1		✓					
	1546	I4		✓					
	"	I4, V1	✓				partly clear		
10/11/81	1559	I4, V1		✓		E Beaufort partly clear			
	1560	I4, V1	✓	✓		E. Beaufort partly clear	sl. clear		
10/12/81	1574	I4, V1		✓		sl. clear	partly '44-		
10/13/81	1588	I4, V1		✓		sl. clear	partly clear		
10	1589	I4, V1	✓	✓			partly clear	N. Bristol Bay mostly clear	
	1602	I4, V1		✓			Kotzebue to Pt. Hope partly clear		
10/15/81	1603	I4, V1	✓	✓			Kotzebue Sound clear	Norton Sound sl. clear. Anadyr partly clear	
	1616	I4, V1		✓			sl. clear		
10/16/81	1617	I4, V1	✓	✓			partly clear	Anadyr mostly clear	
10/17/81	1630	I4, V1		✓			sl. clear		
	1631	I4, V1	✓	✓			partly clear		
	1644	I4, V1		✓		sl. clear			
	1645	I4, V1	✓	✓			partly clear	some area clear. Bristol Bay, Anadyr partly clear	
10/18/81	1658	I4, V1		✓		sl. clear	sl. clear		
	1659	I4, V1	✓	✓			partly clear	Yukon St. to Norton Bay clear. Bristol Bay + Ak Pen. mostly clear	lower Cook Inlet + Kodiak clear
10	1672	I4, V1		✓			sl. clear		
	1673	I4, V1	✓	✓			clear	Anadyr clear	
10/20/81	1674	I4, V1	✓	✓			partly clear		
	1687	I4, V1		✓		sl. clear	partly clear		
10/21/81	1688	I4, V1	✓	✓			partly clear		
	1701	I4, V1		✓		sl. clear	sl. clear		
10/22/81	1702	I4, V1	✓	✓				W. Ak. Pen. partly clear Aleutians - " "	

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	TIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
10/23/81	1716	I4, VI	✓	✓			partly clear		
	1729	I4, VI		✓		sl. clear	sl. clear		
10/24/81	1730	I4, VI	✓	✓					
	1743	I4, VI		✓					
	1744	I4, VI		✓				Ak. Peninsula partly clear	
10/25/81	1757	I4	✓						
	"	I4, VI		✓		sl. clear			
10/26/81	1758	I4, VI	✓	✓			sl. clear		Cook Inlet Kenai Prince Wm. Sound partly clear
	1771	I4, VI		✓		sl. clear	partly clear		
	1772	I4, VI	✓						Cook Inlet mostly clear. Prince Wm. Sound partly cl
10/27/81	"	I4, VI		✓		sl. clear	Kotzebue to Barrow mostly clear		
	1786	I4, VI	✓	✓			partly clear		
10/28/81	1800	I4, VI	✓	✓			sl. clear	Ak. Peninsula partly clear	Kodiak mostly clear
10/29/81	1814	I4, VI		✓			partly clear	Norton Sound Kuskokwim + Bristol Bays partly clear	
10/30/81	1815	I4, VI	✓	✓			partly clear	Ak. Pen + Bristol Bay mostly clear. Norton + Kuskokwim partly clear Anadyr clear	
	1928	I4, VI		✓		sl. clear	partly clear	NE Bristol Bay sl. clear	Lower Kenai partly clear
10/31/81	1829	I4, VI	✓	✓			partly clear	N. Norton Sound partly clear. Anadyr clear	
	1842	I4, VI		✓		sl. clear	sl. clear		Cook Inlet partly clear
11/1/81	1843	I4, VI	✓	✓			partly clear	Kuskokwim Bay + Ak. Pen. partly clear Anadyr mostly	
	1856	I4, VI		✓			partly clear		
11/2/81	1857	I4, VI	✓	✓		N. Beaufort - sl. clear	partly clear	N. Bristol Bay + Ak. Pen. partly clear. Anadyr clear	
	1870	I4, VI		✓		N Beaufort + McKenzie Delta partly clear	partly clear		
11/3/81	1871	I4, VI	✓	✓		W. Beaufort sl. clear	partly clear	Norton Sound + Anadyr mostly clear. Bering St. to Kuskokwim partly clear	E. Ak. Pen. + Kodiak po c
	1884	I4		✓			partly clear		
11/4/81	1885	I4	✓	✓			partly clear	Bristol Bay + Ak. Pen. mostly clear. Norton S. + Kuskokwim partly	Kodiak - partly clear. Anadyr mostly
	1899	I4		✓					
	1899	I4	✓	✓			partly clear	Norton - partly clear. Bristol Bay, Ak. Pen. + Kuskokwim partly	clear
11/5/81	1912	I4		✓					
	1913	I4	✓	✓			partly clear	partly clear	E. Ak. Pen. + Kodiak mostly clear. Cook Inlet partly c
								Bering Strait to	E. Gulf + SE

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DA	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
11/7/81	1941	I4		✓		partly clear	mostly clear		
11/8/81	1942	I4	✓	✓			mostly clear	Anadyr – mostly clear	
	1955	I4		✓			Lisbourne to Barrow mostly cl Kotzebue S. partly	Norton Sound partly NE Bristol Bay clear	
11/9/81	1956	I4	✓	✓			"	Norton Sound mostly clear. Anadyr partly clear	
	1969	I4		✓		partly clear	mostly clear		
11/10/81	1970	I4	✓	✓			mostly clear	Norton Sound + Aleutians partly clear	
	1983	I4		✓		McKenzie Delta partly clear	Pt. Lay to Wainwright mostly clear		
11/11/81	1984	I4	✓	✓			Icy Cape to Wainwright partly clear	Anadyr – partly clear	
	1997	I4		✓		sl. clear	Kotzebue Sound partly clear		
11/12/81	1998	I4	✓	✓			"	Norton Sound partly clear. Kuskokwim Bay sl. clear	
11/	2012	I4	✓	✓		partly clear	"	Ak. Pen. + NE Bristol Bay partly clear. Anadyr mostly clear	
	2025	I4		✓		McKenzie Delta clear			
	2026	I4	✓	✓				Ak. Pen. partly clear Anadyr mostly clear	
11/14/81	2040	I4	✓	✓		McKenzie Delta partly clear	Nome clear. Kotzebue Sound partly clear	Ak. Pen. + Anadyr partly clear	Cook Inlet clear. E. Gulf partly clear
11/15/81	2054	I4	✓	✓			partly clear	mostly clear. E. Ak. Pen. partly clear	Lower Cook Inlet Shelikof Strait Kodiak clear
11/16/81	2068	I4	✓	✓				mostly clear	Cook Inlet to Wm. Sound clear Kodiak partly cl
11/17/81	2082	I4		✓		sl. clear	partly clear	Norton Sound Ak. Pen. Bristol Bay partly clear	"
11/18/81	2093	I4	✓	✓			Pt. Belcher to Barrow partly clear	Norton Sound + Sound and Ak. Pen. clear	
	2096	I4		✓		sl. clear McKenzie Delta clear	partly clear	Norton Sound partly clear	Cook Inlet + Prince Wm. Sound clear
11/19/81	2097	I4	✓	✓			mostly clear	Bering Strait to Hooper Bay mostly clear Ak. Pen. partly clear	Cook Inlet + lower Kenai clear. Kodiak partly cl
	2110	I4	✓				Bering Strait to Pt. Lay clear	NE Norton Sound clear	Cook Inlet + Prince Wm Sound to Icy Cape clear
11/2	2111	I4	✓	✓			partly clear	Bering Strait to Kuskokwim mostly clear. Ak. Pen + Anadyr partly	Cook Inlet + Prince Wm. Sound + Kodiak clear
	2124	I4		✓		McKenzie Delta + Beaufort sl. clear	mostly clear		Cook Inlet to Cape St. Elias mostly clear
11/21/81	2125	I4	✓	✓			mostly clear	Norton Sound partly clear. Anadyr mostly clear	
	2138	I4		✓		McKenzie Delta partly clear	partly clear		
	2139	I4		✓			mostly clear	Norton Sound + Kuskokwim Bay partly clear	Anadyr partly clear
11/22/81	2152	I4		✓		Beauf. + McKenzie partly clear			
	2153	I4	✓	✓		partly clear	mostly clear	Bering Strait to Kuskokwim Bay mostly clear	Ak. Pen Kodiak E. Gulf mostly clear
1.1.									Cook Inlet to

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
11/25/81	2182	I4	✓	✓			partly clear	Anadyr - partly clear	
	2195	I4		✓			mostly clear		Cook Inlet to Prince Wm. Sound clear
11/26/81	2196	I4	✓	✓			partly clear	Anadyr - partly clear	
	2209	I4		✓			partly clear		
11/27/81	2210	I4	✓	✓			sl. clear	Anadyr - partly clear	
	2223	I4		✓		McKenzie Delta partly clear	partly clear		Prince Wm - clear Lower Cook Inlet - Up. Kodiak mostly c
11/28/81	2224	I4	✓	✓			partly clear	Anadyr - partly clear	Lower Cook Inlet to Montague Is. clear
	2237	I4		✓					Seldovia to Cordova clear
11/29/81	2238	I4	✓	✓			sl. clear	Ak. Pen. partly clear. Anadyr mostly clear	Seldovia to Prince Wm. Sound clear
	2251	I4		✓			partly clear		Upper Cook Inlet to Bering Glacier clear
11/30/81	2252	I4	✓	✓			partly clear	Norton S. + Hooper Bay to Kuskokwim partly clear. Anadyr clear.	clear.
	2265	I4		✓			partly clear	Anadyr clear	
12/1/81	2279	I4		✓		McKenzie Delta partly clear			
	2280	I4	✓	✓			partly clear	Bristol Bay partly clear. Norton sl. clear	E. Ak Pen. partly clear
12/2/81	2294	I4	✓	✓			partly clear	partly clear	Cook Inlet Kodiak partly clear
12/3/81	2295	I4	✓	✓			partly clear	partly clear. Anadyr clear	
	2307	I4		✓					
	2308	I4	✓	✓			partly clear	mostly clear	E. Ak. Pen. + Kodiak mostly clear
12/4/81	2309	I4	✓	✓			Kotzebue to Pt. Hope partly clear	Bering St. to Bristol Bay mostly clear. Anadyr clear	Ak. Pen + Aleutia mostly clear
12/5/81	2323	I4	✓	✓			"	"	Ak. Pen. Kodiak Aleutians, mostly clear
	2336	I4		✓			partly clear	Norton Sound partly clear	Ak. Pen + Kodiak partly clear
12/6/81	2337	I4	✓	✓			partly clear	Bering St. to Kuskokwim + Anadyr partly clear	"
	2350	I4		✓			partly clear	E. Norton Sound clear	Cook Inlet + Prince Wm Sound
	12680	I4	✓					Kuskokwim + Bristol Bay partly clear	
12/7/81	2351	I4	✓	✓			partly clear	mostly clear	Cook Inlet, AK. Pen, Kenai mostly clear
	2364	I4		✓		partly clear			Cook Inlet to Prince Wm. Sou clear
12/8/81	2365	I4	✓	✓				Bristol Bay clear	Ak. Pen. to Prince Wm Sound clear
	2378	I4		✓		partly clear			Cook Inlet partly clear
	2379	I4	✓	✓		sl. clear	Icy Cape to Barrow clear		Shelikof Strait to Prince Wm. Soun. mostly clear
12/9/81	2392	I4		✓		McKenzie Delta			Prince Wm. Sound

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DA	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(12/9/81)	2393	I4	✓	✓			mostly clear	Bering St. to Kusko-Kwim Bay partly clear	Prince Wm Sound to Icy Point clear
12/10/81	2406	I4		✓		sl. clear	Pt. Lay to Barrow sl. clear		
	2407	I4	✓	✓		partly clear	partly clear		Cook Inlet, Kenai Pen. Icy Cape to SE clear
12/11/81	2420	I4		✓		partly clear	Pt. Lay to Barrow partly clear		
	2421	I4		✓		partly clear	mostly clear	Bering St. to Kusko-Kwim Bay mostly clear	
	12765	I4	✓						
12/12/81	2422	I4	✓	✓			mostly clear	Bering Strait to Kusko-Kwim Bay mostly clear	Anadyr
	2435	I4		✓		mostly clear	clear	Bering Strait to Norton Sound mostly clear	
12/13/81	2436	I4	✓	✓			clear	Bering Strait to Nunivak partly clear Anadyr mostly clear	
	2449	I4		✓		partly clear	clear	Bering Strait to Northy Sound mostly clear	
12/1	2450	I4	✓	✓			clear	partly clear. Anadyr mostly clear	
	2463	I4		✓			mostly clear		
12/15/81	2464	I4	✓						
	2477	I4		✓			partly clear		
12/16/81	2478	I4	✓					Ak. Pen. partly clear	
	2491	I4		✓		partly clear		Pt. Lay to Barrow mostly clear	
12/17/81	2492	I4	✓	✓			Icy Cape to Barrow partly clear		
	2505	I4		✓					
	2506	I4	✓	✓			sl. clear	partly clear	
12/18/81	2520	I4	✓	✓			partly clear	partly clear	
12/19/81	2534	I4	✓	✓			partly clear	partly clear. Bristol Bay clear Pen.	Cook Inlet and Prince Wm Sound to Cape St. Elias par.
	12879	I4	✓				Bering Strait to Kotzebue Sound partly	partly clear	
12/20/81	2535	I4	✓	✓			partly clear	partly clear	
	2548	I4	✓	✓		partly clear	partly clear	Bering Strait to Kuskokwim partly cl. Bristol Bay mostly cl.	Ak. Pen + Kodiak mostly clear
	12893	I4	✓	✓			partly clear	partly clear.	
12/21/81	2549	I4	✓	✓			partly clear	partly clear. Bristol Bay mostly clear Ak. Pen.	
	2562	I4		✓			partly clear	partly clear	Kenai Pen. partly clear
12/22/81	2576	I4		✓		sl. clear	partly clear		
12/23/81	2577	I4	✓	✓					

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12/24/81	2591	I4	✓	✓			partly clear	Norton Sound sl. clear	
	2604	I4		✓		partly clear	mostly clear		Kenai Pen. & clear since Wm. S.
12/25/81	2605	I4	✓	✓		partly clear	mostly clear		NSo: Shelikof Strait + Kodiak partly
12/26/81	2619	I4	✓	✓			mostly clear	clear	Ik. Pen. to Prince Wm. Sound clear
	2633	I4	✓	✓		Western Beaufort partly clear	mostly clear	mostly clear	Ak. Pen to Icy Cape clear
12/27/81	2647	I4	✓	✓		clear	Lisbourne to Barrow clear	Bristol Bay + Ak. Pen. mostly clear	mostly clear
12/28/81	2648	I4	✓	✓			Lisbourne to Pt. Lay clear		
	2661	I4	✓	✓		partly clear	mostly clear	Bristol Bay + Ak. Pen. mostly clear	mostly clear
12/29/81	2662	I4	✓	✓			Kotzebue to Icy Cape mostly clear		
	2675	I4	✓	✓			partly clear		mostly clear
12/30/81	2676	I4	✓	✓			partly clear	Ak. Pen. + Aleutians partly clear	
	2689	I4		✓		partly clear	sl. clear		Cook Inlet Prince Wm. Sound to
12/31/81	2690	I4	✓	✓			sl. clear. Analyst partly clear	sl. clear	Shelikof S to Cape St. Elias clear
	2703	I4		✓		mostly clear	sl. clear		
1/1/82	2704	I4		✓				E. Bristol Bay + Ak. Pen. partly clear	Shelikof Strait to Seward clear
	2717	I4		✓		mostly clear	C. Lisbourne to Barrow, mostly clear		Cook Inlet partly clear
1/2/82	2718	T+		✓		sl. clear	"		Ak. Pen. to Seward partly clear
	2731	I4		✓		partly clear	Icy Cape to Barrow mostly clear		
1/3/82	2732	I4	✓	✓		sl. clear	"	Analyst? partly Bristol Bay clear	Ak. Pen. to Cape St. Elias mostly clear
	2745	I4		✓		partly clear			Prince Wm. Sound to Icy Cape clear
	2746	I4	✓	✓		partly clear	sl. clear	Ak. Pen. partly clear	Cook Inlet to Yakutat Bay partly clear
1/4/82	2759	I4		✓		sl. clear			
	2760	I4	✓	✓				mostly clear	
1/5/82	2761	I4	✓	✓			partly clear	Analyst clear	
	2773	I4		✓		McKenzie Delta partly clear			
	2774	I4	✓	✓			partly clear	partly clear. Bristol Bay - clear	Ik. Pen. to Icy Bay mostly clear
1/6/82	2775	I4	✓	✓			Pt. Lay to Bering Strait partly clear	partly clear	
	2778	I4	✓	✓		partly clear	partly clear	partly clear	Ak. Pen. to Yakutat Bay mostly clear
1/7/82	2789	I4	✓	✓				E. Norton Sound partly clear Bristol Bay clear	Ak Pen. mostly clear
	2802	I4		✓				Bristol Bay clear	Cook Inlet + Pr.

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1/8/82	2803	I4	✓	✓				Nunivak to Bristol Bay mostly clear	Ak. Pen. clear
	2816	I4		✓				Norton Sound partly clear	Cook Inlet & upp Prince Wm. Sound clear
1/9/82	2817	I4	✓	✓				mostly clear	Ak. Pen + Kodiak mostly clear
	2830	I4		✓		McKenzie Delta clear	Kotzebue Sound clear	Norton Sound partly clear	
1/10/82	2831	I4	✓	✓			partly clear	mostly clear	
	2844	I4		✓		partly clear. McKenzie Delta clear	partly clear		
1/11/82	2845	I4	✓	✓			partly clear	Bering Strait to Nunivak partly clear	
	2858	I4		✓		partly clear. McKenzie Delta clear	partly clear		
1/12/82	2859	I4	✓	✓		partly clear	partly clear	Anadyr Gulf partly clear	
	2872	I4		✓		mostly clear	C. Lisbourne to Barrow clear		
	2873	I4	✓	✓		sl. clear	mostly clear		Cook Inlet sl. clear
1/13/82	2887	I4	✓	✓			mostly clear.		Ak. Pen. to Yakutat Bay mostly clear
1/14/82	2888	I4	✓	✓			Bering Strait to C. Beaufort mostly clear	Bering Strait to Norton Sound clear	Ak. Pen-Aleutia. partly clear
	2901	I4		✓		clear	mostly clear		
1/15/82	2902	I4	✓	✓			partly clear	Bering Strait to Pt. Spencer partly clear	
	2915	I4		✓		clear	mostly clear		
1/16/82	2929	I4		✓			C. Lisbourne to Barrow mostly clear	Bering Strait to Norton Sound mostly clear	Cook Inlet to Prin Wm. Sound clear
	2916	I4	✓	✓			"	Aleutians sl. clear	
	2930	I4	✓	✓			C. Lisbourne to Icy Cape partly clear	Bristol Bay + Ak. Pen. partly clear	
1/17/82	2943	I4		✓		partly clear	mostly clear		Cook Inlet to Prin Wm. Sound clear
1/18/82	2944	I4	✓	✓			Pt. Hope to Barrow mostly clear		
	2957	I4		✓		sl. clear	partly clear		Cook Inlet + Prin Wm. Sound clear
1/ 2	2958	I4		✓			"		"
	2971	I4		✓		partly clear	partly clear		Cook Inlet to Icy Cape clear
1/20/82	2972	I4	✓	✓		"	"		"
	2985	I4		✓		E. Beaufort + McKenzie Delta partly clear			
	2986	I4	✓	✓			Icy Cape to Barrow partly clear		
1/21/82	2999	I4		✓		clear	Wainwright to Barrow partly clear		
	3000	I4	✓	✓		clear	partly clear	Norton Sound partly clear	Icy Cape to Cape Fairweather

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						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
1/23/82	3014	I4	✓	✓		clear	mostly clear		Cook Inlet SE mostly
1/23/82	3015	I4		✓			partly clear		
	3027	I4		✓		mostly clear	Icy Cape to Barrow clear		
	3028	I4		✓		"	mostly clear	Kuskokwim Bay to Bering Strait mostly clear	
1/24/82	3029	I4	✓	✓			mostly clear	"	
	3042	I4	✓	✓		mostly clear	"	Yukon Delta to Bering Strait mostly clear	
1/25/82	3043	I4	✓	✓			"	"	
	3056	I4	✓	✓			Icy Cape to Bering Strait partly clear	NE Norton Sound clear	
	3057	I4	✓	✓			Icy Cape to Bering Strait partly clear	Norton Sound partly clear	
1/26/82	3070	I4		✓		mostly clear	clear	E. Norton Sound clear	
1/27/82	3071	I4	✓	✓		W. Beaufort clear	mostly clear	Nunivak Island to Bering Strait mostly clear	Cook Inlet mostly clear
	3084	I4		✓		clear	"		
1/28/82	3098	I4		✓		sl. clear	Pt. Hope to Barrow mostly clear		
	3085	I4	✓	✓		mostly clear	mostly clear	Bering Strait to Norton Sound mostly clear	
1/29/82	3113	I4	✓	✓		sl. clear	"	Bristol Bay sl. clear	
	3099	I4	✓	✓		sl. clear	Pt. Hope to Barrow mostly clear		
	3112	I4		✓		"	Icy Cape to Barrow partly clear		
1/30/82	3126	I4		✓		McKenzie Delta clear	Cape Lisburne to Barrow clear		
	3127	I4	✓	✓		clear	mostly clear	Norton Sound partly clear	
1/31/82	3141	I4		✓		sl. clear	partly clear		
	3140	I4		✓		McKenzie Delta partly clear	Pt. Lay to Barrow mostly clear		
2/1/82	3154	I4		✓		"	"		
	3155	I4	✓	✓		partly clear	"		
2/2/82	3169	I4		✓		McKenzie Delta partly clear			
2/3/82	3170	I4	✓	✓					
	3193	I4		✓					
2/4/82	3194	I4	✓	✓					
	3197	I4		✓		sl. clear	Pt. Hope to Barrow partly clear		
2/5/82	3198	I4	✓	✓			Kotzebue Sound to Barrow mostly clear	Ak. Pen. mostly clear	

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DA	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
2/6/82	3212	I4	✓	✓			Pt. Hope to Barrow partly clear		
2/7/82	3226	I4	✓	✓				Ak. Pen. sl. clear	sl. clear
	3240	I4	✓	✓				Ak. Pen. partly clear	mostly clear
2/8/82	3254	I4	✓	✓				E. Norton Sound partly clear	Ak. Pen to Cook Inlet partly clear
2/9/82	3255	I4	✓	✓				Anadyr mostly clear	
	3268	I4	✓	✓			partly clear	Norton Sound partly clear. Ak. Pen. mostly clear	Cook Inlet to Prince Wm. Sound mostly clear
	13619	I4		✓				Anadyr mostly clear	
2/10/82	3282	I4	✓	✓		partly clear	mostly clear	Bering strait to Norton Sound mostly clear	
2/11/82	3283	I4	✓	✓			"	mostly clear. Aleutians clear !	
	3296	I4	✓	✓			Kotzebue Sound mostly clear	Norton Sound mostly clear	clear
2/1:	3297	I4	✓	✓			Kotzebue Sound partly clear	mostly clear	
	3310	I4		✓				E. Norton Sound mostly clear	Shelikof Strait to Prince Wm. Sound clear
2/13/82	3311	I4	✓	✓				Norton Sound to Bristol Bay mostly clear	Ak. Pen. to Seward clear
	3325	I4	✓	✓				Nunivak to Bristol Bay partly clear	Ak Pen. to Prince Wm Sound clear
2/14/82	3338	I4		✓		partly clear	sl. clear		Cook Inlet + Prince Wm. Sound Partly clear
	3339	I4	✓	✓		"	partly clear	Nunivak to Bristol Bay clear. Anadyr clear. Norton S. partly clear	Ak. Pen. to Seward mostly clear
2/15/82	3352	I4		✓		mostly clear	C. Lisburne to Barrow mostly clear		
2/16/82	3366	I4		✓		W. Beaufort clear	C. Lisburne to Barrow clear		
	3353	I4	✓	✓		mostly clear	partly clear	mostly clear. Ak. Pen. partly clear	
	3367	I4	✓	✓		partly clear	mostly clear	"	
2/17/82	3368	I4	•	✓			Kotzebue Sound to Pt. Hope partly clear	Bering Strait to Nunivak partly clear	
—	3380	I4		✓		partly clear	Pt. Lay to Barrow partly clear		
	3381	I4	✓	✓		"	partly clear	partly clear	Cook Inlet mostly clear
2/18/82	3394	I4		✓		sl. clear	sl. clear		
	3395	I4	✓	✓		partly clear	mostly clear	partly clear	~~Cook Inlet + Prince~~ Ak. Pen. + SE partly clear
2/19/82	3396	I4	✓	✓			partly clear	Anadyr clear. partly clear.	
	3409	I4		✓		partly clear	"	Bering Strait to Yukon Delta + NE Bristol Bay partly clear	
2/20/82	3410	I4	✓	✓		mostly clear	mostly clear		Ak. Pen + Kodiak mostly clear
								Norton Sound	Shelikof Strait +

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(2/21/82)	3437	I4		✓		clear	partly clear	E Norton Sound clear	Kodiak & Yakutat
2/22/82	3438	I4	✓	✓		Barrow to Harrison Bay clear	"	mostly clear	Ak. Pen. to Prince Wm. Sound clear
	3451	I4		✓		mostly clear	sl. clear		Cook Inlet to Cape St. Elias clear
	13804	I4	✓					Bristol Bay clear	Ak. Pen. to Kenai Pen. clear
2/23/82	3452	I4	✓	✓		partly clear	sl. clear	mostly clear	Ak. Pen. to Cape St. Elias clear
	3465	I4		✓		clear	"		Cook Inlet partly clear. Prince Wm. Sound clear
2/24/82	3466	I4	✓	✓		partly clear	Kotzebue Sound partly clear		Ak. Pen. to Icy Bay mostly clear
	3479	I4		✓					Prince Wm. Sound to Icy Bay clear
	3480	I4	✓	✓				mostly clear	Ak. Pen. to Cape Fairweather clear
2/25/82	3493	I4		✓					Icy Bay area clear
	3494	I4	✓	✓		partly clear	Seward Pen. & Icy Cape to Barrow partly clear	mostly clear	Ak. Pen. to SE mostly clear
2/26/82	3508	I4		✓				partly clear	Cook Inlet Prince Wm S nd
2/27/82	3509	I4	✓	✓				partly clear. Aleutians mostly clear	
	3522	I4	✓	✓			Shishmaref & Cape Lisbourne areas clear		partly clear
2/28/82	3523	I4	✓	✓			"	Ak. Pen & Aleutians partly clear	
	3536	I4		✓		sl. clear			Cook Inlet & Prince Wm. Sound mostly clear
3/1/82	3537	I4	✓	✓				Ak. Pen. mostly clear partly clear	
	3950	I4		✓		sl. clear	Bering Strait to Kotzebue mostly clear	Norton Sound partly clear	Shelikof Strait to Prince Wm. Sound clear
3/2/82	3551	I4	✓	✓			"	mostly clear	Ak. Pen. to Seward clear
	3564	I4		✓		partly clear	partly clear		Cook Inlet & Prince Wm. Sound clear
3/3/82	3565	I4	✓	✓		W. Beaufort partly clear	"	mostly clear	Ak. Pen. to Prince Wm. Sound mostly clear
	3578	I4		✓		partly clear	Kotzebue Sound partly clear		Cook Inlet to Icy Bay clear
3/4/82	3579	I4	✓	✓			partly clear	partly clear	Ak. Pen. to Icy Bay most ar
	3592	I4		✓			C. Lisbourne to Barrow partly clear		
3/5/82	3593	I4	✓	✓			"		
	3606	I4		✓					
	3607	I4	✓	✓					
3/6/82	3620	I4		✓		sl. clear	Icy Cape to Barrow partly clear		
	3621	I4	✓	✓		"	"	Ak. Pen. partly clear	
							Wainwright to.		

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Ground resolution = **0.9** km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DA	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(3/7/82)	3635	I4		✓		sl. clear	Icy Cape to Barrow partly clear		
3/8/82	3648	I4		✓					
	3649	I4		✓		sl. clear	Icy Cape to Barrow partly clear		Kenai Pen. to Prince Wm. Sound mostly clear
3/9/82	3650	I4	✓	✓			"		
	3663	I4		✓		sl. clear	"		
3/10/82	3664	I4	✓	✓			"	Ak. Pen. sl. clear	
	3677	I4		✓		sl. clear	Kotzebue Sound to Barrow mostly clear		Kenai Pen. to Cape St. Elias mostly clear
3/11/82	3678	I4	✓	✓		W. Beaufort clear	mostly clear	Bering Strait to Norton Sound partly clear	Kenai Pen to Prince Wm. Sound clear
	3691	I4		✓		mostly clear	N. Hope to Barrow mostly clear		
3/12/82	3692	I4	✓	✓		"	"	partly clear	Kenai Pen. partly clear
	3705	I4		✓		partly clear	"		Prince Wm Sound to Icy Cape clear
3/13/82	3706	I4	✓	✓			mostly clear	partly clear	Ak. Pen. to Icy Cape partly clear
	3719	I4		✓		clear	C. Lisburne to Barrow mostly clear		Prince Wm. Sound clear
	3720	I4	✓	✓		"	clear	Bering Strait to Yukon Delta clear	Seward to Cape Fairweather mostly clear
3/14/82	3733	I4		✓		"	N. Lay to Barrow clear		
3/15/82	3748	I4	✓	✓		partly clear	mostly clear	Bering Strait to Nunivak partly clear	Ak Pen to Seward partly clear
3/16/82	3749	I4	✓	✓			"	"	
	3762	I4	✓	✓		partly clear	Kivilina to Barrow mostly clear		
3/17/82	3776	I4		✓		"	Kotzebue to Barrow mostly clear	Bering Strait to Norton Sound partly clear	
3/18/82	3777	I4	✓	✓		Barrow to Smith Bay clear	partly clear	Ak. Pen & Aleutians partly clear	
	3790	I4		✓			"	Norton Sound sl. clear	
3/19	3791	I4	✓	✓			"	Norton Sound & Anadyr partly clear	
	3804	I4		✓		partly clear	"		
3/20/82	3805	I4	✓	✓		Barrow to Smith Bay clear	"	Bering Strait to Nome & Anadyr partly clear	
	3818	I4		✓					
3/21/82	3819	I4	✓	✓				Bering, Anadyr partly clear	
	3832	I4		✓					
3/22/82	3833	I4	✓	✓			Wrangel Is. partly clear		

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
3/23/82	3861	I4	✓	✓				Straits & Nunivak mostly clear	
3/24/82	3875	VI, I4		✓			mostly clear	partly clear	
3/25/82	3876	VI I4	✓	✓			partly clear	clear	Cook Inlet partly cl
	3889	VI I4		✓					Cook Inlet partly clear
3/26/82	3890	VI, I4	✓	✓			partly clear	Straits & Aleutians mostly clear	
	3903	VI I4		✓		partly clear			Kodiak-Kayak Is clear
3/27/82	3917	VI I4		✓		clear			Cook Inlet
	3904	VI I4	✓	✓			Pt Lay & Barrow clear		Cook Inlet clear
3/28/82	3918	VI I4	✓	✓			Pt Lay & Barrow clear		
	3931	VI I4	✓	✓		clear			Juneau Sitka area clear
3/29/82	3932	VI I4	✓	✓		clear	partly clear	partly clear	Cook Inlet clear
	3945	VI I4		✓		clear			
3/30/82	3946	VI I4	✓	✓		clear	clear	mostly clear	
	3959	VI I4		✓		clear			
3/31/82	3960	VI I4	I4 only	✓		clear	mostly clear	mostly clear	mostly clear
	3974	VI I4	✓	✓		clear	clear	clear	mostly clear
4/1/82	3988	VI I4	✓	VI only		mostly clear	mostly clear	partly clear	clear
4/2/82	3989	VI I4	✓	✓			partly clear	partly clear - Bristol Bay clear	
	4002	VI I4		✓		clear			clear
4/3/82	4003	VI I4	✓	✓					
	4016	VI I4		✓		partly clear	partly clear	Bristol Bay mostly clear	partly clear
4/4/82	4017	VI I4	✓	✓			partly clear	Bristol Bay p. clear	
	4030	VI I4		✓					partly clear
4/5/82	4031	VI I4	✓	✓					
4/6/82	4045	VI I4	✓	✓					
4/7/82	4059	VI I4	✓	✓				Bering Straits & ice edge partclear	
4/8/82	4073	VI I4	✓	✓					mostly clear
	4087	VI I4	✓	✓		partly clear			

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Infrared band = 10.5 to 12.5 n.m.

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4/9/82	4100	V1 I4		✓					
	4101	V1 I4	✓	✓					partly clear
4/10/87	4114	V1 I4		✓		Eastern Beaufort clear			
	4115	V1 I4		✓			partly clear	partly clear	
4/11/82	4116	V1 I4	✓	✓			partly clear	partly clear	
	4129	V1 I4		✓			partly clear	partly clear	
4/12/82	4130	V1 I4	✓	✓			partly clear	partly clear	
	4143	V1 I4		✓					partly clear
4/13/82	4144	V1 I4	✓	✓			partly clear	mostly clear	
	4157	V1 I4		✓					Cook Inlet clear
4/14	4158	V1 I4	✓	✓			clear	mostly clear	Cook Inlet & Southeast clear
	4171	V1 I4		✓		partly clear			
4/15/87	4172	V1 I4	✓	✓			clear	mostly clear	
	4185	I4 V1		✓			partly clear		
4/16/82	4186	I4 V1	✓	✓			"	+ Aleutians + Anadyr partly clear	
	4199	I4 V1		✓		sl. clear	partly clear		
	4200	I4 V1	✓	✓			"	mostly clear	Kodiak mostly clear
4/17/82	4213	I4 V1		✓					
	4214	I4 V1	✓	✓			partly clear	partly clear	Ak. Pen. to Prince Wm. Sound mostly clear
4/18/82	4215	V1		✓			"	" Anadyr clear	
	4228	I4 V1		✓			"	"	Cook Inlet clear
4/19	4229	I4 V1	✓	✓			"	" "	
	4242	I4 V1		✓			"	"	
4/20/82	4243	I4 V1	✓	✓			"	" "	
	4256	I4 V1		✓		sl. clear	sl. clear	Norton Sound partly clear	
4/21/82	4257	I4 V1	✓	✓			"	partly clear. Anadyr clear	Ak Pen. + Kodiak partly clear
	4270	I4 V1		✓		partly clear			
4/22/82	4271	I4 V1	✓	✓				partly clear.	Ak. Pen + Kodiak partly clear
	4284	I4 V1		✓					Cook Inlet Prin

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Infrared band = 10.5 to 12.5 n.m.

DATE	?.4ss	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(4/23/82)	4298	I4, V1		✓		partly clear	sl. clear		
4/24/82	4299	I4, V1	✓	✓		"	partly clear	partly clear	
	4312	I4 V1		✓		"	"		
4/25/82	4313	I4 V1	✓	✓		"	"	partly clear	
	4327	I4 V1	✓	✓		W. Beaufort mostly clear	clear	mostly clear	
4/26/82	4340	I4, V1		✓		sl. clear	partly clear		
	4341	I4, V1	✓	✓		"	mostly clear	mostly clear	Ak. Pen + Kodiak partly clear
4/27/82	4354	I4 V1		✓		partly clear	partly clear		
	4355	I4, V1	✓	✓		mostly clear	"	partly clear	Ak. Pen. + Kodiak partly clear
4/28/82	4356	I4 V1	✓	✓			mostly clear	mostly clear	Ak. Pen. partly clear
	4369	I4 V1		✓		sl. clear	partly clear	partly clear	
4/29/82	4370	I4, V1	✓	✓			"	mostly clear	
	4382	I4, V1		✓		McKenzie Delta clear			
	4383	I4, V1	✓	✓		partly clear	partly clear	Norton Sound partly clear	
4/30/82	4396	I4 V1		✓		McKenzie Delta clear			
	4397	I4 V1		✓		"	partly clear	E. Norton Sound clear	
5/1/82	4398	I4 V1	W	✓			"	partly clear	Ak. Pen. partly clear
	4411	I4, V1		✓		mostly clear			Cook Inlet mostly clear
5/2/82	4412	I4 V1	✓	✓		partly clear	partly clear	mostly clear	Ak. Pen. to Cook Inlet mostly clear
	4425	I4, V1		✓		mostly clear			N. Cook Inlet to Prince Wm. Sound clear
5/3/82	4426	I4 V1	✓	✓		"	partly clear	partly clear	Ak. Pen. to Icy Cape mostly clear
	4439	I4 V1		✓		partly clear			
	4440	I4 V1	✓	✓		"	partly clear	partly clear	clear
5/4/82	4453	I4 V1		✓		"			
	4454	I4 V1	✓	✓		"	partly clear	partly clear	partly clear
5/5/82	4467	I4 V1		✓		"			
	4468	I4 V1		✓		"	"	"	
5/6/82	4469	I4 V1	✓	✓			"	mostly clear	Ak. Pen. partly clear
	4481	I4 V1		✓		partly clear			
	4482	I4 V1		✓		sl. clear		Bering Strait to	

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Ground resolution = 0.9 km.
Visible band = 0.6 :00.7 n.m.
Infrared band= 10.5 to 12.5 n.m.

DA	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	ULF OF ALASKA
5/7/82	4483	I4, V1	✓	✓			partly clear	mostly clear	Pen. partly clear
	4495	I4 V1		✓		McKenzie Delta mostly clear			
	4496	I4, V1		✓			partly clear		
5/8/82	4497	I4 V1	✓	✓			"	Norton Sound and Ak. Pen partly clear	
	4509	I4, V1		✓		McKenzie Delta clear			
	4510	I4, V1		✓		sl. clear	Pt. Lay to Barrow partly clear		
5/9/82	4511	I4, V1	✓	✓			"	Ak. Pen- partly clear Anadyr- mostly clear	
	4523	V1		✓		McKenzie Delta clear			
	4524	V1		✓		"	Pt. Lay to Barrow clear		
5/10/82	4525	I4, V1	✓	✓		partly clear	"	Ak. Pen. partly clear	
	4539	I4, V1		✓		mostly clear	"		
5/11/82	9539	I4, V1	✓	✓		"	"	sl. clear	
	4552	I4, V1		✓		"	"		
5/12/82	4553	I4, V1	✓	✓		"	"	partly clear	Kodiak to Prince Wm. Sound partly clear
	4567	I4, V1	✓	✓		"	"	"	partly clear
	4566	I4 V1		✓		"	"		
5/13/82	4568	I4, V1	✓	✓				Anadyr clear. partly clear.	
	4580	I4, V1		✓		partly clear			
	4581	I4, V1	✓	✓		"	C. Lisborne to Barrow partly clear	partly clear	mostly clear
5/14/82	4594	I4, V1		✓		"	Pt. Lay to Barrow partly clear		
	4595	I4 V1	✓	✓		"	partly clear	partly clear	mostly clear
5/15	4608	I4, V1		✓		"			
	4609	I4 V1		✓		"	partly clear		Cook Inlet to Prince Wm. Sound mostly clear
5/16/82	4610	I4, V1	✓	✓			"	partly clear	Ak. Pen. + Kodiak clear
	4622	I4, V1		✓		McKenzie Delta mostly clear			
	4623	I4, V1		✓		"	partly clear	Norton Sound clear	Ak. Pen. to Cape St. Elias clear
5/17/82	4624	I4, V1	✓	✓			"	Bering Strait to Nunivak clear	Shelikof Strait to Seward clear
	4636	I4, V1		✓		McKenzie Delta clear			
									Cook Inlet to

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
5/18/82	4651	I4 V1		✓		McKenzie Delta partly clear	partly clear		
5/19/82	4652	I4 V1	✓	✓			"	mostly clear ← Anadyr	Ak. Pen. partly clear
	4665	I4 V1		✓		McKenzie Delta partly clear	"		
5/20/82	4666	I4 V1	✓	✓			"	mostly clear	Ak. Pen. to Prince Wm. Sound partly clear
	4679	I4 V1		✓		partly clear	"		
	4680	I4 V1	✓	✓		"	mostly clear	mostly clear	Ak Pen. partly clear
5/21/82	4693	I4 V1		✓		"	partly clear		
	4694	I4 V1	✓	✓		"	mostly clear	partly clear	Ak. Pen to Prince Wm Sound clear
5/22/82	4707	I4 V1		✓		McKenzie Delta partly clear			
	4708	I4 V1		✓			mostly clear	partly clear	Cook Inlet Prince Wm. Sound clear
5/23/82	4709	I4 V1	✓	✓				" Aleutians partly cl. Anadyr	
	4721	I4 V1		✓		McKenzie Delta partly clear			
	4722	I4 V1		✓			mostly clear	Norton Sound mostly clear	
5/24/82	4723	I4 V1	✓	✓			"	partly clear (inc. Aleutians)	
	4735	I4 V1		✓		McKenzie Delta clear			
	4736	I4 V1		✓		"	mostly clear	Norton Sound mostly clear	Cook Inlet + Prince Wm Sound partly clear
5/25/82	4737	I4 V1	✓	✓			"	Anadyr partly mostly clear	Ak. Pen. partly clear
	4749	I4 V1		✓		McKenzie Delta mostly clear			
	4750	I4 V1		✓		"	partly clear	NE Norton Sound clear	Cook Inlet + Prince Wm. Sound clear
5/26/82	4751	I4 V1	✓	✓			"	Anadyr partly clear mostly clear.	Cook Inlet clear
	4763	I4 V1		✓		McKenzie Delta clear			
	4764	I4 V1		✓		partly clear	partly clear		
5/27/82	4765	I4 V1	✓	✓		E½ "	"	Bristol Bay, AK. Pen partly clear	
	4778	I4 V1		✓		partly clear	"		
5/28/82	4779	I4 V1	✓	✓			"		
	4792	I4 V1		✓			"		
5/29/82	4793	I4 V1	✓	✓			"	Bristol Bay mostly clear	Ak. Pen. to Prince Wm. Sound partly clear
	4806	I4 V1		✓		partly clear			
	4807	I4 V1	✓	✓					partly clear
[illegible]	[illegible]	[illegible]	✓	✓				Aleutians + Anadyr	

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DAT	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
5/30/82	4820	I4 V1		✓			partly clear		
	4821	I4 V1		✓					Cook Inlet clear
5/31/82	4822	I4, V1	✓	✓				Aleutians + Anadyr partly clear	
	4834	I4 V1		✓		partly clear			
	4935	I4, V1		✓		"		Bristol Bay mostly clear	Cook Inlet + Prin. Wm Sound partly clear
6/1/82	4836	I4 V1	✓	✓				Bristol Bay + Ak. Pen. partly clear	
	4848	I4, V1		✓		partly clear			
	4949	I4 V1		✓		"	NY2 clear		Prince Wm Sound partly clear
6/2/82	4850	I4, V1	✓	✓		Barrow area clear	"		
	4862	I4 V1		✓		partly clear			
	4863	I4 V1		✓		"	NY3 clear		Shelikof Strait to Montague Is. clear
6/3/82	4864	I4, V1	✓	✓		W43 clear	partly clear	Aleutians →	Aleutians to Sewa mostly clear
	4876	I4, V1		✓		McKenzie Delta clear			
	4877	I4 V1		✓		partly clear			Cook Inlet to C. St. Elias clear
6/4/82	4878	I4, V1	✓	✓		W42 partly clear	partly clear	Bristol Bay mostly clear	Ak. Pen to lower Prince Wm. Sound clear
	4891	I4, V1		✓		clear	Icy Cape to Barrow clear		
6/5/82	4892	I4 V1	✓	✓		"	NY2 partly clear		
	4905	I4 V1		✓		"	"		
6/6/82	4906	I4, V1	✓	✓		"	"	Kuskokwim Bay partly clear ←	lower Ak Pen + Unimak I. partly clear
	4919	I4, V1		✓		"	NY2 mostly clear		
	4920	I4, V1	✓	✓		"	"	Bristol Bay + Ak. Pen. mostly clear	
6/7/82	4933	I4, V1		✓		mostly clear	"		
	4934	I4, V1	✓	✓		"	partly clear		Ak Pen disk partly clear
6/8/82	4947	I4, V1		✓		McKenzie Delta clear	mostly clear		
	4948	V1		✓				Anadyr partly clear	
6/9/82	4949	I4, V1	✓	✓			partly clear	Bristol Bay + Ak. Pen. partly clear	
	4961	I4, V1		✓		mostly clear	Franklin Pt. to Barrow clear		
	4962	I4, V1		✓		"			
6/10/82	4963	I4, V1	✓	✓					

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(6/10/82)	4976	I4, V1		✓		E ½ clear			
6/11/82	4977	I4, V1	✓	✓			Seward Pen. clear		
	4989	V1		✓		E ½ clear			
	4990	V1		✓		"	Kotzebue Sound clear		
6/12/82	4991	V1	✓	✓			partly clear	Bering Strait to Nome clear + Anadyr	
	5004	I4, V1		✓		partly clear	mostly clear		
6/13/82	5005	I4, V1	✓	✓		"	"	partly clear Anadyr clear	
	5018	I4, V1		✓		"		Kotzebue to Barrow clear	
6/14/82	5019	I4, V1 V1	✓ ✓	✓		W ½ partly clear	clear	Bering Strait to Yukon Delta partly clear. Anadyr clear	
	5032	I4, V1		✓		clear	C. Lisburne to Barrow clear		
	5033	V1	✓	✓		most clear	mostly clear	Norton Sound partly clear	
6/15/82	5046	V1		✓		"	Pt. Lay to Barrow clear		
	5047	V1	✓	✓		W ½ clear	mostly clear	Norton Sound partly clear	
6/16/82	5060	V1		✓			Icy Cape to Barrow clear		
	5061	V1		✓		Barrow area clear	clear	partly clear	
6/17/82	5062	V1	✓	✓			"	" Ak Pen + Aleut. partly clear	
	5074	V1		✓		McKenzie Delta clear			
	5075	V1		✓			mostly clear	Norton Sound partly clear	Cook Inlet to Prince Wm. Sound clear
6/18/82	5076	V1	✓	✓			"	mostly clear. Ak. Pen + Aleutians partly clear	
	5088	V1		✓		clear	Wainwright to Barrow mostly clear		
	5089	V1		✓		"	clear	Bering Strait to Norton Sound clear	
6/19/82	5090	I4, V1 V1	✓	✓		W ½ clear	clear	mostly clear incl Ak. Pen.	
	5102	V1		✓		clear	Franklin Pt. to Barrow clear		
	5103	V1		✓		"	clear	Norton Sound clear	Cook Inl partly clear
6/20/82	5104	V1	✓	✓		W ½ clear	"	clear, incl. Ak. Pen.	"
	5116	I4, V1		✓		clear	Barrow area clear		
	5117	V1		✓		clear	clear		
6/21/82	5118	V1	✓	✓		W ½ clear	"	clear. Anadyr clear	
	5131	V1		✓		clear	mostly clear		
6/22/82	5132	V1	✓	✓		mostly clear	mostly clear	Anadyr, mostly	

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Ground resolution = 0.9 km.
Visible band : 0.6 : 0 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DA	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(6/22/82)	5145	VI		✓		mostly clear	Pt. Lay to Barrow clear		
6/23/82	5146	IY, VI	✓	✓		"	partly clear	Norton Sound partly clear	partly clear
	5159	VI		✓		clear	N½ clear		
	5160	VI	✓	✓		"	clear		mostly clear
6/24/82	51731	VI		✓		"	Pt. Lay to Barrow clear		
	5174	VI	✓	✓		"	mostly clear	Bering Strait to Yukon Delta clear	clear
6/25/82	5187	VI		✓		"	Icy Cape to Barrow clear		
	5188	VI		✓		"	partly clear		
6/26/82	5189	VI	✓	✓			"		
	5201	VI		✓		clear	Wainwright to Barrow clear		
	5202	VI		✓		"	partly clear		
6/27/82	5203	VI	✓	✓			"	Norton Sound to Bering Strait clear	
	5215	VI		✓		mostly clear			
	*5216	VI		✓		"	Pt. Lay area clear		
6/28/82	5217	VI	✓	✓			partly clear	Norton Sound partly clear	
	5229	VI		✓		clear	Franklin Pt. to Barrow clear		
	5230	VI		✓		"	"		
6/29/82	5231	VI	✓	✓		partly clear			
	5244	VI		✓		W½ clear	partly clear		
6/30/82	5245	VI	✓	✓		"	"		
	5258	VI		✓		mostly clear	C. Lisborne area clear		
7/1/82	5259	VI	✓	✓		"	partly clear		
	5272	VI		✓					
	5273	VI	✓	✓				Anadyr partly clear	
7/2/82	5286	VI		✓		mostly clear			
	5287	VI	✓	✓		"	Barrow area clear		
7/3/82	5300	VI		✓		"	Pt. Lay to Barrow clear		
	5301	VI		✓		clear	clear		
7/4/82	5302	VI	✓	✓				Aleutians - sl.	

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Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
W	5315	V1		✓			partly clear		
7/5/82	5316	V1	✓	✓			Kotzebue Sound clear →	Seward Pen. mostly clear	
	5328	V1		✓		McKinzie Delta clear			
	5329	V1		✓		"			
7/6/82	5330	V1		✓					
	5342	V1		✓		partly clear			
	5343	V1		✓		"	Pt. Lay to Kotzebue clear		
7/7/82	5344	I4, V1		✓			mostly clear		
	5356	V1		✓		mostly clear			
	5357	V1		✓		clear			
7/8/82	5358	V1	✓	✓		mostly clear	mostly clear	partly clear	lower Cook Inl clear
	5371	V1		✓		"	"		
7/9/82	5372	V1	✓	✓		partly clear	"	Bering Strait to Yukon Delta mostly clear	
	5385	V1		✓		"	NY2 partly clear		
7/10/82	5386	V1	✓	✓			mostly clear		
	5399	V1		✓		mostly clear	NY2 partly clear		
	5400	V1	✓	✓		clear	Kotzebue to Barrow clear		
7/11/82	5401	V1	✓	✓			partly clear	Ak. Pen. partly clear	
	5413	V1		✓		partly clear	Wainwright to Barrow clear		
	5414	V1		✓		"	mostly clear	Seward Pen - Norton Sound partly clear	
7/12/82	5415	V1	✓	✓			"	" + Bristol Bay clear	
	5427	V1		✓		partly clear		Ak Pen. partly	
	5428	V1		✓		"	partly clear	Cape Spencer area clear	
7/13/82	5429	V1	✓	✓			mostly clear	Seward Pen - Norton Sound partly clear	
	5441	V1		✓		clear	Wainwright to Barrow clear		
	5442	V1		✓		clear	mostly clear		Cook Inlet mostly clear
7/14/82	5443	V1	✓	✓				Norton Sound clear	
	5455	V1		✓		mostly clear			
	5456	V1		✓		"			
7/15/82	5457	V1	✓	✓		W3 clear	partly clear	Nome area	

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DA	PASS	SPECTRAL BAND	IL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(7/15/82)	5469	VI		✓		partly clear			
	5470	VI		✓		"	partly clear		
7/16/82	5471	VI	✓	✓		W½ clear	"	Nome area clear	
	5484	VI		✓		W½ clear	E. Lisborne to Barrow clear		
7/17/82	5485	VI	✓	✓		"	C. Thompson to Barrow clear		
	5498	VI		✓			N½ partly clear		
7/18/82	5499	VI	✓	✓			partly clear	Bering Strait to Nome clear	Cook Inlet - Prince Wm. Sound clear
	5512	VI		✓		partly clear	E. Lisborne to Barrow clear		
	5513	VI	✓	✓			clear	Bering Strait to Nome clear	
7/19/82	5527	VI	✓	✓			"	partly clear	Cook Inlet - Prince Wm. Sound clear
7/2	5528	VI	✓	✓			partly clear	" Analysis clear	Ak. Pen. partly clear
	5540	VI		✓			"		
7/21/82	5542	VI	✓	✓			"	Ak. Pen. partly clear	
	5554	VI		✓		McKenzie Delta partly clear			
	5555	VI		✓		"			
7/22/82	5556	VI	✓	✓					
	5568	VI		✓					
7/23 %2	5570	VI		✓					
	5582	VI		✓					
	5583	VI		✓					
7/24/82	5584	VI	✓	✓					
	5597	VI		✓					
7/25	5598	VI	✓	✓					
	5611	VI		✓		McKenzie Delta partly clear			
7/26/82	5612	VI	✓	✓					Cook Inlet mostly clear
	5625	VI		✓					
	5626	VI	✓	✓					Prince Wm Sound +SE partly clear
7/27/82	5639	VI		✓					
	5640	VI	✓	✓					

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Ground resolution : 0.9 km.
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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
7/28/82	5654	VI	✓	✓		partly clear	N½ partly clear		
7/29/82	5667	VI		✓					
	5668	VI		✓					
7/30/82	5669	VI	✓	✓				Anadyr mostly clear	
	5681	VI		✓		Mackenzie Delta partly clear			
	5682	VI		✓		"			
7/31/82	5683	VI	✓	✓				Bristol Bay + Ak. Pen. partly clear	Shelikof Strait to Cook Inlet mostly clear
	5695	VI		✓		Mackenzie Delta partly clear			
	5696	VI		✓		"			Cook Inlet clear
8/1/82	5697	VI	✓	✓				Bristol Bay + Ak Pen. partly clear	Shelikof Strait to Cook Inlet mostly clear
	5709	VI		✓					
	5710	VI		✓					Cook Inlet clear
8/2/82	5711	VI	✓	✓			partly clear		Shelikof Str. to Cook Inlet mostly clear
	5724	I4 VI		✓					Cook Inlet clear
8/3/82	5725	VI	✓	✓					partly clear
	5738	VI		✓					
8/4/82	5739	VI	✓	✓					Shelikof Strait Cook Inlet clear
	5752	VI		✓					
	5-7 S-3	VI	✓	✓			partly clear	partly clear	Shelikof Strait to Cook Inlet partly clear
8/5/82	5754	VI	✓	✓			Kotzebue Sound partly clear	"	
	5766	VI		✓			Pt. Lay to Franklin Pt. clear		
	5767	VI		✓			mostly clear	Norton Sound clear	Cook Inlet mostly clear
8/6/82	5768	VI	✓	✓			"	partly Ak. Pen. mostly clear	clear
	5780	VI		✓		clear	N½ clear		
	5781	VI		✓		"	mostly clear	partly clear	
8/7/82	5782	VI	✓	✓			"	mostly clear, incl. Ak. Pen.	
	5794	VI		✓			Franklin Point area clear		
	5795	VI		✓		mostly clear	partly clear	Norton Sound mostly clear	
8/8/82	5796	VI	✓	✓		Barrow area clear	clear		
	5808	VI		✓					

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Ground resolution = O.9 km.
Visible band = 0.6 :00.7 a.m.
Infrared band = 10.5 to 12.5 n.m.

	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
8/8/82	5809	VI		✓					
8/9/82	5810	VI	✓	✓			Seward Pen. clear	Ak. Pen partly clear	
	5822	VI		✓					
	5823	VI		✓					
8/10/82	5824	VI	✓	✓			Kotzebue Sound to C. Lisborne clear		
	5837	VI		✓					
8/11/82	5838	VI	✓	✓				Anadyr partly clear	
	5851	VI		✓					
8/12/82	5852	VI	✓	✓		E ½ mostly clear			
	5865	VI		✓		Mckenzie Delta clear			
	5866	VI	✓	✓		E ½ partly clear		Ak. Pen partly clear	partly clear
8/13/82	5879	VI		✓		Mckenzie Delta partly clear			
	5880	VI		✓					Cook Inlet clear
8/14/82	5881	VI	✓	✓				Anadyr clear	
	5893	VI		✓		Mckenzie Delta partly clear			
	5894	VI		✓			clear		
8/15/82	5895	VI	✓	✓			"	Anadyr clear	
	5907	VI		✓		E ½ partly clear			
	5908	VI		✓					
8/16/82	5909	VI	✓	✓					
	5921	VI		✓		partly clear			
	5922	VI		✓					
8/..../82	5923	VI	✓	✓					Shelikof Strait mostly clear
	5935	VI		✓					
	5936	VI		✓			partly clear		
8/18/82	5937	VI	✓	✓			partly clear		
	5949	VI		✓					
	5950	VI		✓					
8/19/82	5951	VI	✓	✓					Ak. Pen. to

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Infrared band: 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF A[illegible]A
8/20/82	5965	VI	✓	✓				Bristol Bay partly clear	W½ partly clear
	5978	VI		✓					
8/21/82	5979	VI	✓	✓			partly clear	partly clear, incl. Ak. Pen.	partly clear
	5992	VI		✓		E½ partly clear			
	5993	VI		✓		"		partly clear	
8/22/82	5994	VI	✓	✓				mostly clear	
	6006	VI		✓		partly clear	sl. clear		
	6007	VI		✓			partly clear	NY½ mostly clear	
8/23/82	6008	VI	✓	✓			"	NY3 clear	
	6020	VI		✓			Franklin Pt. area clear		
	6021	VI		✓		partly clear	partly clear	Bering Strait area clear	
8/24/82	6022	VI	✓	✓			"	"	
	6034	VI		✓		clear	Franklin Pt. to Barrow clear		
	6035	VI		✓		"	partly clear		
8/25/82	6036	VI		✓		WY3 clear	mostly clear	Norton Sound mostly clear	
	6048	VI		✓		partly clear			
	6049	VI		✓		"	mostly clear		
8/26/82	6050	VI	✓	✓			"	Bering Strait to Yukon Delta partly clear	
	6062	VI		✓		McKenzie Delta + east clear			
	6063	VI		✓		"			Cook Inlet — Prince Wm. Sound clear
8/27/82	6064	VI	✓	✓			Kotzebue Sound partly clear	partly clear	Ak. Pen — Prince Wm Sound clear
	6077	VI		✓					Cook Inlet clear
8/28/82	6078	VI	✓	✓			partly clear	Bering Strait to Yukon Delta mostly clear	
	6091	VI		✓			"		
8/29/82	6092	VI	✓	✓			mostly clear	Seward. Pen. clear	
	6105	VI		✓			Pt. Lay area clear		
	6106	VI	✓	✓			Kotzebue to Icy Cape clear		
8/30/82	6119	VI		✓		McKenzie Delta + east clear			
8/31/82	6133	VI		✓		Amundsen Gulf clear			
[illegible]	[illegible]	VI		✓		McKenzie Delta			

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Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

L	PASS	SPECTRAL BAND	TIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
9/2/82	6161	VI		✓		Amundsen Gulf mostly clear			
9/3/82	6175	VI		✓		"			
	6176	VI		✓		W. Amundsen Gulf partly clear			
9/4/82	6190	VI		✓		E½ partly clear			
9/5/82	6204	VI		✓		"			
9/6/82	6205	VI	✓						
9/7/82	6219	VI		✓			Kotzebue Sound clear	Norton Sound partly clear	
	6233	VI	✓	✓			"	" (+ Bristol Bay)	Cook Inlet partly clear
9/9/82	6260	VI		✓		Mackenzie Delta partly clear			
9/10/82	6274	VI		✓					
	6275	VI		✓			partly clear		
9/11/82	6276	VI	✓	✓			"	AK. Pen + Aleutians partly clear	
9/12/82	6290	VI	✓	✓				Norton Sound partly clear	Shelikof Strait + Lower Cook Inlet clear
	6302	VI		✓		Mackenzie Delta partly clear			
	6303	VI		✓		"			
9/13/82	6304	VI	✓	✓			Kotzebue Sound partly clear	Seward Pen. Sl. clear	
9/17/82	6373	VI		✓		partly clear			
9/18/82	6387	VI		✓					
	6388	VI		✓			?		
9/17/82	6389	VI	✓	✓			Pt. Hope to Kivalina clear		
	6402	VI		✓					
9/21/82	6417	VI	✓	✓				Anadyr partly clear	
	6430	VI		✓		mostly clear	partly clear		
9/22/82	6431	VI	✓	✓					Cook Inlet partly clear
	[illegible]	VI		✓		[illegible]	N½ mostly		

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Ground resolution = 0.9 km.
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Infrared band= 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GILL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF A	4
(9/23/82)	6458	VI		✓		W½ clear	N½ clear			
9/24/82	6459	VI	✓	✓		mostly clear	"		W½ clear	
	6472	VI		✓		partly clear				
	6473	VI		✓		"				
9/25/82	6486	VI		✓		"				
	6487	VI		✓		mostly clear	partly clear			
9/26/82	6500	VI		✓		Mckenzie Delta partly clear				
	6501	VI		✓		partly clear	partly clear			
9/27/82	6502	VI	✓	✓			"	Ak. Pen partly clear		
	6514	VI		✓						
	6515	VI		✓		W½ clear	mostly clear		Cook Inlet to Prince Wm. Sound clear	
9/28/82	6516	VI	✓	✓			"		Cook Inl partly cl	
	6528	VI		✓		Amundsen Gulf partly clear				
	6529	VI		✓		partly clear	partly clear			
9/29/82	6530	VI	✓	✓			clear	Norton Sound + partly clear	Ak. Pen..	
	6543	VI		✓			partly clear			
9/30/82	6544	VI	✓	✓			Kotzebue Sound clear	Seward Pen. partly clear		
	6557	VI		✓						
10/1/82	6558	VI	✓	✓			Kotzebue Sound partly clear	Bristol Bay partly clear	Ak. Pen to Cook Inlet partly clear	
	6571	VI		✓		partly clear				
10/2/82	6572	VI	✓	✓			Kotzebue Sound mostly clear	Nome area clear	Kodiak partly clear	
	6586	VI	✓	✓		partly clear	partly clear	Bristol Bay partly clear		
10/3/82	6600	VI		✓		W½ partly clear	mostly clear	Norton Sound partly clear		
10/5/82	6627	VI		✓		Mckenzie Delta partly clear				
	6628	VI		✓		partly clear	NY½ mostly clear		Cook Inlet clear	
10/6/82	6629	VI	✓	✓			mostly clear	Anadyr partly clear E. Norton Sound clear	Shelikof Strait clear	
	6642	VI		✓		mostly clear	NY½ mostly clear			
10/7/82	6643	VII	✓	✓		W½ clear	mostly clear	Bristol Bay to clear	Kodiak	
	[illegible]	VI		✓						

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Visible band = 0.6 to 0.7 n.m.
Infrared band= 10.5 to 12.5 n.m.

E	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(10/7/82)	6656	VI		✓		clear	clear		
10/8/82	6657	VI	✓	✓		W½ clear	"	Norton Sound partly clear	Ak. Pen. partly clear
	6670	VI		✓		partly clear	mostly clear		
10/9/82	6671	VI	✓	✓		W½ partly clear	"		Shelikof Strait clear
	6684	VI		✓		partly clear	partly clear		
10/10/82	6685	VI	✓	✓		"	mostly clear		Shelikof Strait partly clear
10/11/82	6712	VI		✓		"			1'
	6713	VI		✓		"	mostly clear		
10/12/82	6727	VI		✓			"	Seward Pen. clear / Ak. Pen.	mostly clear
10/13/82	6728	VI	✓	✓			"	"	
	6741	VI		✓		sl. clear	partly clear	Norton Sound clear	lower Cook Inl clear
10/14/82	6742	VI	✓	✓			N½ mostly clear	Bering Strait to Yukon Delta clear	
10/15/82	6769	I4		✓		mostly clear	partly clear		Cook Inlet – Prince Wm. Sou clear
10/20/82	6839	I4		✓		partly clear	Icy Cape to Barrow clear		
10/21/82	6854	I4		✓		"	clear	Bering Strait to Norton Sound + Bristol Bay mostly clear	Cook Inlet clear
10/22/82	6855	I4		✓			mostly clear	"	
	6868	I4		✓		partly clear	Kotzebue Sound clear	Norton Sound partly clear	Cook Inlet clear
) '82	6869	I4		✓			"	partly clear	"
	6882	I4		✓		W½ partly clear	N½ partly clear	Norton Sound partly clear	Afognak Is. to Prince Wm. Sou clear
10/24/82	6883	I4		✓				Bristol Bay clear	Ak. Pen. to Seward clear
10/25/82	6897	I4	✓	✓		W½ sl clear	partly clear	+ Anadyr partly clear	Ak. Pen – Kodiak partly clear
	6910	I4		✓		E½ partly clear	Kotzebue to Silumik clear		Cook Inlet – Prince Wm. Sou mostly clear
10/26/82	6911	I4		✓			Kotzebue Sound partly clear	N½ mostly clear	
	6924	I4		✓		partly clear			Prince Wm. Sou clear
10/28/82	6925	I4					Point Hope to	Bristol Bay	AK Pen to Unalaska

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Visible band = 0.6 to 0.7 a.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ~~ALASKA~~
10/27/82	6939	I4		✓		partly clear	Kotzebue Sound partly clear	Bering Strait to Yukon Delta partly clear	
10/28/82	6952	I4		✓		"			
	6953	I4		✓		"	Kotzebue Sound mostly clear	Norton Sound mostly clear	
10/30/82	6981	I4		✓		mostly clear	partly clear		Shelikof Strait to Cape St. Elias partly clear
10/31/82	6982	I4	✓	✓			"	Anadyr partly clear	Ak. Pen – Kodiak mostly clear
	6995	I4		✓		mostly clear	"		Cook Inlet – Prince Wm Sound partly clear
11/1/82	6996	I4	✓	✓		W½ partly clear	"	Bering Strait to Norton Sound + Anadyr partly clear	
	7009	I4		✓		clear	mostly clear		
11/2/82	7010	I4	✓	✓		W½ clear	"	Kvichak Bay clear Anadyr partly clear	Ak. Pen. partly clear
	7023	I4		✓		mostly clear	"		Cook Inlet mostly cl –
11/3/82	7024	I4	✓	✓		"	"	Bristol Bay mostly clear	Ak. Pen. Cape St. mostly cl –
	7037	I4		✓		W½ mostly clear	partly clear		
11/4/82	703%	I4	✓	✓		"	mostly clear	partly clear	Ak. Pen.-Kodiak clear
11/5/82	7052	I4	✓	✓			partly clear	"	Ak Pen. partly clear
	7065	I4		✓		clear	N½ clear		
	7066	I4	✓	✓		"		S½ partly clear	Ak Pen. to Cape St. Elias clear
11/6/82	7075	I4		✓		Barrow area partly clear	clear	partly clear	
	7080	I4		✓		partly clear	"	N½ partly clear	Cook Inlet – Prince Wm. Sound clear
11/7/82	7081	I4		✓			"	"	
	7094	I4		✓		clear	mostly clear		"
11/8/82	7095	I4		✓			"		
	7108	I4		✓		clear	N½ clear		
11/9/82	7109	I4	✓	✓		Barrow – Colville R. partly clear	partly clear		
	7122	I4		✓		clear	mostly clear		
11/10/82	7123	I4	✓	✓		W½ clear	"		Ak. Pen to Prince Wm. Sound clear
	7136	I4		✓		mostly clear	N½ clear		
11/11/82	7137	I4	✓	✓		W½ clear	"		
11/12/82	7151	I4	✓	✓			Icy Cape area clear	Anadyr partly clear	
				✓			N. partly		

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
11/14/82	7193	I4		✓		partly clear	partly clear		Cook Inlet & Prince Wm. Soun partly clear
11/15/82	7206	I4		✓		"	Icy Cape to Barrow clear		
	7207	I4		✓		"	partly clear	Bristol Bay mostly clear	Ak. Pen. to Cape St. Elias clear
11/16/82	7208	I4	✓	✓			"	partly clear " Anadyr	Augustine I. & Pen-Kodiak clear
	7221	I4		✓		partly clear	N⅓ mostly clear		Ak. Pen to Cape St. Elias clear
11/17/82	7230	I4		✓		clear	partly clear	mostly clear	Kodiak to Prince Wm. Sound clear
	7235	I4		✓		"	"	E. Norton Sound clear	"
11/18/82	7236	I4	✓	✓		W½ clear	"	partly clear	Ak. Pen. to lower Kenai mostly clear
	7249	I4		✓		clear	N½ clear		Cook Inlet - Prince Wm Sound c
1 2	7250	I4	✓	✓		W½ clear	partly clear	Norton Sound + Bristol Bay partly clear	Ak Pen to Cape St. Elias clear
	7263	I4		✓		clear	N½ mostly clear		Cook Inlet + Prince Wm. Soun mostly clear
11/21/82	7278	I4		✓			Barrow area clear	N½ clear. Anadyr partly clear	
	7291	I4		✓		partly clear	N½ mostly clear		
	7292	I4		✓		"	"		
11/22/82	7305	I4		✓		"	"		
11/23/82	7320	I4		✓		clear	partly clear	ristol Bay partly clear	
11/24/82	7334	I4		✓		partly clear	"		
11/25/82	7335	I4	✓	✓			"	Anadyr partly clear	
	7348	I4		✓		W½ clear	Kotzebue Sound partly clear	Norton Sound partly clear	
11' '82	7349	I4		✓		"	"	" + Anadyr	
	7362	I4		✓		"	clear	NE Norton Sound clear	Cook Inlet clear
11/27/82	7363	I4		✓		"	"	mostly clear + Anadyr	"
	7376	I4		✓		"	mostly clear	"	
11/28/82	7377	I4		✓		"	"		
11/29/82	7391	I4	✓	✓		partly clear	"	partly clear + Anadyr	Shelikof Strait Cook Inlet partly clear
	7400	I4	✓	✓		"	partly clear	"	
	7405	I4	✓	✓		"	"		

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Visible band = 0.6 to 0.7 n.m.
Infrared band= 10.5 to 12.5 n.m.

DATE	'ASS	SPECTRAL BAND	IL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF A / A
12/1/82	7433	I4		✓		clear	mostly clear	partly clear	Ak. Pen. to ar partly clear
12/2/82	7434	I4	✓	✓			partly clear	"	Ak. Pen. clear
	7447	I4		✓		mostly clear	mostly clear	"	Cook Inlet, Shelik Strait clear
12/3/82	7448	I4	✓	✓			"	clear	Ak Pen. clear
	7461	I4		✓			partly clear	Seward Pen + Norton Sound clear	Shelikof Strait + Icy Cape clear
&	7462	I4	✓	✓			"	mostly clear	Ak. Pen. clear
	7470	I4		✓	✓	W½ clear	mostly clear	"	
	7475	I4		✓		mostly clear	"	E. Norton Sound clear	
12/5/82	7476	I4		✓		W½ clear	clear	partly clear + Anadyr	
	7489	I4		✓		mostly clear	mostly clear		
12/6/82	7490	I4		✓		W½ clear	"		
	7503	I4		✓		partly clear			
12/7/82	7504	I4		✓		sl. clear	N½ partly clear		
	7517	I4		✓		McKenzie Delta partly clear	"		
12/8/82	7518	I4		✓			mostly clear	partly clear	
	7531	I4		✓		partly clear	N½ partly clear		
	7532	I4		✓		"	"	partly clear	
12/9/82	7545	I4		✓		"	"		
	7546	I4		✓		"	mostly clear	partly clear	Cook Inlet to Prince Wm. S. clear
12/10/82	7560	I4		✓		"	"	N½ partly clear	
12/11/82	7561	I4		✓			"	"	
	7573	I4		✓		partly clear	Pt. Franklin to Barrow clear		
	7574	I4		✓		"	mostly clear	N½ mostly clear	Cook Inl. mostly c
12/12/82	7575	I4		✓		W½ clear	clear	mostly clear	
	7588	I4		✓		partly clear	mostly clear		
12/13/82	7589	I4		✓			partly clear	Nunivak Is. area clear	
	7602	I4		✓		McKenzie Delta clear	N½ mostly clear	C. Espenberg area partly clear	
12/14/82	7603	I4		✓			partly clear	Norton Sound mostly clear	
	7616	I4		✓			mostly clear		
12/15/82	7617	I4	✓	✓					

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Visible band = 0.6 to 0.7 n.m.
Infrared band= 10.5 to12.5n.m.

D.	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE ARE S AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(12/15/82)	7630	I4		✓		partly clear	partly clear		
12/16/82	7631	I4		✓		W½ partly clear	mostly clear	mostly clear	
	7645	I4	✓	✓			"	"	
2/17/82	7658	I4		✓		McKenzie Delta partly clear	N½ partly clear		
	7659	I4		✓			"		
2/18/82	7672	I4		✓		mostly clear	N⅓ clear		
12/19/82	7687	I4		✓		"	partly clear	Norton Sound partly clear	
12/20/82	7701	I4		✓		clear	clear	"	
12/21/82	7702	I4		✓		W½ clear	"	N½ partly clear	
	7715	I4		✓		mostly clear	mostly clear		Cook Inlet to C. St. Elias clear
12 2	7716	I4		✓		W½ clear	"	N½ partly clear	Cook Inlet clear
	7729	I4		✓		clear	clear		Cook Inlet to C. St. Elias mostly clear
2/23/82	7730	I4	✓	✓		W⅔ clear	"	partly clear	"
	7743	I4		✓		clear	N½ clear		
2/24/82	7744	I4		✓		"	clear	mostly clear	
	7757	I4		✓		"	N½ clear		
12/25/82	7758	I4		✓		"	clear	N⅓ partly clear	
	7771	I4		✓		"	N⅓ clear		
	7772	I4		✓		"	clear		Prince Wm. Sound clear
2/26/82	7785	I4		✓		mostly clear	N⅓ clear		
	7786	I4		✓		"	mostly clear		
2/20/82	7801	I4	✓					Ak. Pen. partly clear	
2/30/82	7829	I4	✓	✓				Ak. Pen. + Aleutians partly clear	
2/31/82	7856	I4		✓		partly clear	partly clear		
1/1/83	7857	I4		✓			mostly clear	partly clear Anadyr "	
	7870	I4		✓		mostly clear	N½ clear		
1/2/83	7871	I4		✓					

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
1/3/83	7899	I4		✓		partly clear	clear	mostly clear	
1/4/83	7900	I4	✓	✓			partly clear	" Anadyr clear	
	7912	I4		✓		mostly clear			
	7913	I4		✓		"	Kotzebue Sound partly clear	Norton Sound mostly clear	Cook Inlet clear
1/5/83	7914	I4	✓	✓			"	mostly clear AK. Pen	partly clear
	7927	I4		✓		mostly clear	clear	Norton Sound partly clear	Cook Inlet clear
1/6/83	7928	I4	✓	✓		W½ clear	"	mostly clear	Ak. Pen. partly + Kenai clear
	7941	I4		✓		clear	mostly clear	E. Norton Sound clear	Cook Inlet - Kenai clear
1/7/83	7942	I4	✓	✓		W½ clear	"	mostly clear	Kenai, Kodiak mostly clear
1/8/83	7956	I4	✓	✓		mostly clear	clear	"	Ak. Pen. to Cook Inlet mostly clear
1/9/83	7970	I4	✓					S½ clear	Ak. Pen to Icy Bay mostly
1/10/83	7984	I4	✓	✓		partly clear	mostly clear	mostly clear	mostly
	7998	I4	✓	✓		"	N½ partly clear	"	Ak. Pen. to Seward mostly clear
1/11/83	8012	I4		✓		clear	mostly clear	Bristol Bay mostly clear	Cook Inlet — Prince Wm. S. clear
1/12/83	8013	I4	✓	✓			"	" Aleutians	Ak. Pen. } mostly clear
	8025	I4		✓		partly clear	Franklin Pt. to Barrow clear	—	
	8026	I4		✓		"	mostly clear	partly clear	Cook Inlet to Prince Wm. Sound mostly clear
11/13/83	8027	I4	✓	✓			"	clear	Ak Pen. mostly clear
	8035	I4		✓	✓	mostly clear	clear	"	"
1/6/83	7936	I4		✓			Kotzebue Sound mostly clear	clear AK	Pen to Seward clear
1/7/83	7950	I4	✓				partly clear	mostly clear	Ak. Pen, Seward Pe partly clear
11/13/83	8035	I4		✓			S½ clear	clear Ak.	Pen, lower Cook Inlet clear
	8039	I4		✓		clear	Franklin Pt. to Barrow clear		
	8040	I4		✓		"	clear	Bering Strait to Norton Sound clear	Cook Inlet partly clear
1/14/83	8041	I4	✓	✓		W½ clear	"	clear Ak.	Pen mostly clear
	8054	I4		✓		mostly clear	mostly clear	E. Norton Sound clear	Augustine to Seward mostly cle
1/15/83	8055	I4	✓	✓			"	mostly clear	Aleutians to Cook Inlet mostly cle
1/16/83	8069	I4	✓	✓			Kotzebue Sound clear	N½ partly clear	lower Ak. Pen.
1/17/83	8083	I4		✓		W½ clear	partly clear	"	

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Visible bond = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

L	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
1/19/83	8111	I4		✓		clear	clear	Bering Strait to Norton Sound partly clear	
	8125	I4		✓		W½ mostly clear	mostly clear	partly clear	
1/21/83	8140	I4	✓					Aleutians partly clear	
	8153	I4		✓			partly clear		
1/22/83	8154	I4	✓	✓				lower AK. Pen., Aleutians partly clear	
	8166	I4		✓		McKenzie Delta partly clear			
	8167	I4		✓		partly clear	partly clear		Cook Inlet to C St. Elias mostly cle
1/23/83	8181	I4		✓		clear	clear		"
1/24/83	8182	I4	✓	✓		W½ clear	mostly clear	partly clear	Shelikof Strait + Seward, mostly clear
	8195	I4		✓		clear	"		
1/25/83	8196	I4	✓	✓		"	clear	partly clear (incl. aleutians)	
	8209	I4		✓		"	N½ mostly clear		
1/26/83	8210	I4		✓		"	partly clear	partly clear	
	8223	I4		✓		McKenzie Delta clear	N½ mostly clear		
1/27/83	8224	I4		✓		partly clear	clear	N½ mostly clear	
	8237	I4		✓		McKenzie Delta clear			
1/29/83	8266	I4		✓		clear	clear	Norton Sound clear	Cook Inlet Prince Wm. Sound, mostl clear
1/30/83	8267	I4	✓	✓			mostly clear	partly clear	AK. Pen. + Aleutians partly clear
	8280	I4		✓		clear	clear		
1/ [illegible]3	8281	I4	✓	✓			"	clear	lower AK. Pen. partly clear
	8294	I4		✓		partly clear	partly clear		
2/1/83	8295	I4	✓	✓			"	N½ partly clear	Aleutians partly clear
	8308	I4		✓		mostly clear	mostly clear		
2/2/83	8322	I4		✓		"	N½ clear		
2/3/83	8336	I4		✓		"	"		
2/4/83	8350	I4		✓		partly clear			
	8351	I4		✓		McKenzie Delta	[illegible]	Yukon Delta to	

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF A	A
(2/5/83)	8365	I4		✓		partly clear	partly clear			
2/6/83	8378	I4		✓		"				
2/7/83	8392	I4		✓		"				
2/8/83	8406	I4		✓		"				
2/11/83	8436	I4	✓	✓			mostly clear	partly clear.	Ak. Pen. to Prince Wm. Sound clear	
	8449	I4		✓		partly clear			Valdez area clear	
2/12/83	8450	I4	✓					SY2 clear	Ak. Pen. to C. Fairweather mostly clear	
	8464	I4		✓		WY2 partly clear	partly clear	NY2 mostly clear		
2/15 8[illegible]	8501	I4		✓	✓	mostly clear	clear	clear	Cook Inlet clear	
	8506	I4		✓		clear	"	Norton Sound partly clear	Cook Inlet to C. St. Elias clear	
2/16/83	8507	I4		✓			"	NY2 partly clear	Cook Inlet clear	
	8519	I4		✓		clear				
	8520	I4		✓		"	mostly clear		Cook Inlet to Icy Cape clear	
2/17/83	8521	I4		✓		WY2 clear	"	mostly clear (Analyst partly clear)	Cook Inlet clear	
	8529	I4		✓		clear	clear	"	Cook Inlet to Icy Cape clear	
	8534	I4		✓		partly clear	partly clear		Cook Inlet clear	
2/18/83	8535	I4	✓	✓		WY2 partly clear	mostly clear	✓Analyst mostly clear	Ak. Pen. to Prince Wm. Sound clear	
	8548	I4		✓		clear	NY2 clear			
2/19/83	8549	I4	✓	✓		"	mostly clear	mostly		
	8562	I4		✓		"	NY2 clear			
2/20/83	8563	I4		✓		"	clear	NY2 mostly clear		
	8576	I4		✓		"	NY2 clear			
2/21/83	8577	I4		✓		"	clear	mostly clear		
	8586	I4 (Prints)	✓				Kotzebue Sound clear	Analyst clear / NY2 clear		
	8590	I4		✓		clear	NY2 clear			
	[illegible]							[illegible] partly		

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Infrared band = 10.5 to 12.5 n.m.

D.	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
2/22/83	8592	I4		✓			mostly clear	Seward Pen & Analyr clear	
2/24/83	8633	I4		✓		Mckenzie Delta partly clear	partly clear		
2/25/83	8647	I4		✓		partly clear	"		
2/26/83	8661	I4		✓		"	"		
2/27/83	8662	I4	✓	✓		"	mostly clear	(+ Analyr) partly clear	
	8675	I4		✓		"	NY2 clear		
2/28/83	8689	I4		✓		clear	"		
3/1/83	8704	I4		✓		mostly clear	"	NY2 partly clear	Prince Wm. Sound NY2 clear
3	8719	I4	✓	✓			partly clear	(+ Ak. Pen.) partly clear	
3/4/83	8733	V1	✓	✓			"	(+ Aleutians) "	
	8746	V1		✓		clear	"	Norton Sound partly clear	
3/5/83	8747	V1	✓	✓		WY3 clear	"	Aleut. mostly clear partly clear	
3/7/83	8788	V1		✓		clear	NY2 mostly clear		Prince Wm. Sour clear
3/8/83	8789	V1	✓	✓		mostly clear	partly clear	mostly clear	Ak. Pen. to Yakutat clear
3/9/83	8803	V1	✓	✓		"	NY2 "	"	clear
	8816	V1		✓		clear	"		
	8817	V1	✓	✓		"	partly clear	mostly clear	Ak. Pen. to Prince Wm. Sound clear
3/10/83	8831	V1		✓		"	mostly clear	"	Cook Inlet mostly clear
3	8832	V1	✓	✓			partly clear	" + {Analyr, Ak. Pen, Aleutians	
	8840	V1		✓			Kotzebue Sound partly clear	" + {Ak. Pen. Analyr	
	8844	V1		✓		partly clear	mostly clear	partly clear	
	8845	V1		✓		"	"	"	
3/12/83	8846	V1	✓	✓			partly clear	(E. Aleutians partly cl.) mostly clear	
	8854	V1	✓					(+ Analyr) partly clear	
3/13/83	8860	V1	✓	✓			partly clear	(+ Aleutians) partly clear	
3/14/83	8874	V1	✓	✓			"	"	

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Visible bond = 0.6 to 0.7 n.m.
Infrared band' 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF A
3/15/83	8888	VI	✓	✓		partly clear		partly clear. Unalaska I. clear	
3/16/83	8902	VI	✓	✓		"	mostly clear	mostly clear incl AK Pen.	
	8915	VI		✓		Mckenzie Delta partly clear	N½ clear		
3/17/83	8916	VI	✓	✓			partly clear	mostly clear	partly clear
3/18/83	8930	VI	✓	✓			"	"	E½ mostly clear
	8944	VI		✓			"	partly clear	Cook Inlet - Prin Wm. Sound clear
3/19/83	8945 !	VI		✓			"	" incl Aleutians	
	8958	VI	✓	✓		partly clear	"	NY3 mostly clear	Cook Inlet - Princ Wm. Sound clea
3/20/83	8959	VI	✓	✓			mostly clear	partly clear	
	8972	VI		✓		mostly clear	"	Norton Sound partly clear	Seward to Cape St. Elias clear
3/21/83	8973	VI	✓	✓		WY3 "	"	partly clear	
	8986	VI		✓		? partly clear	partly clear		
3/22/83	8987	VI	✓	✓			mostly clear	Bering Strait area clear	
	9000	VI		✓		partly clear	sl. clear		Cook Inlet to C. St. Elias clear
3/23/83	9001	VI	✓	✓			"	NY2 partly clear	Shelikof Strait C. St. Elias clear
	9014	VI		✓		clear	NY3 mostly clear		Cook Inlet to C. St. Elias clear
3/24/83	9015	VI	✓	✓		"	partly clear	mostly clear	WY2 partly clear
	9028	VI		✓		"	NY3 mostly		
3/25/83	9029	VI	✓	✓		"	mostly clear	mostly clear	
	9042	VI		✓		"	NY3 clear		
3/26/83	9043	VI		✓		"	clear	Bering Strait to Nunivak Is. mostly clear	
	9044	VI	✓	✓			mostly clear	" Aleutians partly clear	
	9056	VI		✓		clear			
	9057	VI		✓		"	mostly clear	mostly clear	Prince Wm. Sound partly clear
3/27/83	9058	VI	✓	✓			"	partly clear Aleutians	
	9070	VI		✓		clear	NY3 clear		
	9071	VI		✓		"	clear	partly clear	
3/28/83	9072	VI	✓	✓			mostly clear	mostly clear + Aleutians	
	9085	VI		✓		clear	"		

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Infrared band = 10.5 to 12.5 n.m.

L.	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(3/29/83)	9099	VI		✓		clear	mostly clear	Norton Sound clear	Cook Inlet, Prince Wm. S. partly clear
3/30/83	9100	VI	✓	✓		W 1/3 clear	clear	mostly clear + Aleutians	
3/31/83	9127	VI		✓		clear	mostly clear		
4/1/83	9128	VI	✓	✓		mostly clear	"	clear	Cook Inlet, Prince W. S. mostly clear
4/2/83	9142	VI	✓	✓		clear	clear	mostly clear	mostly clear
4/3/83	9156	VI	✓	✓		partly clear	"	partly clear	"
	9157	VI	✓	✓			arth clear	"	
	9170	VI		✓				"	
4/4/83	9171	VI		✓				"	
	9184	VI		✓			partly clear	sl. clear	
3	9185	VI		✓			"	partly clear + Analyz clear	
4/6/83	9199	VI	✓	✓			N 1/2 partly clear	sl. clear	
	9211	VI		✓		Mckenzie Delta clear	N 1/3 partly clear		
	9212	VI		✓		"	partly clear		Cook Inlet, Prince Wm. S. clear
4/7/83	9213	VI	✓	✓			"	partly clear + Analyz + Aleutians	Cook Inlet + mostly clear
	9226	VI		✓		Mckenzie Delta clear	N 1/2 partly clear		upper Cook Inlet, Prince Wm. S. clear
4/8/83	9227	VI	✓	✓			"	partly clear + Analyz	Ak. Pen. to Prince Wm. S. partly cloudy
	9240	VI		✓		partly clear	"		Prince Wm. S area clear
4/9/83	9241	VI		✓				Bristol Bay partly clear	W 1/2 mostly clear
	9254	VI		✓		mostly clear	S 1/2 mostly clear		
4/10/83	9255	VI	✓						Ak. Pen. to Prince Wm. S. clear
	9268	VI		✓		mostly clear	S 1/2 clear		small area
4/11/83	9269	VI	✓	✓		partly clear	partly clear	partly clear	Ak. Pen. to Icy Bay clear
	9282	VI		✓		clear	N 1/3 clear		
	9293	VI		✓		clear	partly clear	N 1/2 mostly clear	
4/12/83	9284	VI	✓	✓				"	
4/13/83	9298	VI		✓				mostly clear + Analyz incl. W. Pen	+ Aleutians
	9310	VI		✓		clear	N 1/4 clear		
									Ak. Pen. to Kodiak

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Ground resolution = **0.9** km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF A
4/16/83	9340	VI	✓	✓		W½ clear	N⅓ partly clear	mostly clear + AK Pen.	+ Aleut
	9353	VI		✓		mostly clear	N½ clear		
4/17/83	9354	VI	✓	✓		W½ clear	mostly clear	mostly clear	Pk. Pen. to Cape St. Elias clear
	9367	VI		✓		mostly clear	N½ clear		
4/18/83	9381 I	VI		✓		partly clear	N½ mostly clear		
4/19/83	9382	VI	✓	✓			partly clear	partly clear	
	9395	VI		✓		partly clear	N½ mostly clear		
4/20/83	9396	VI		✓			partly clear	partly clear	
	9409	VI		✓		partly clear	N⅓ mostly clear		
4/21/83	9411	VI	✓	✓			partly clear	partly clear + Aleutians	
	0343	VI	✓	✓	✓	—	"	"	
	9424 I	VI		✓			"	partly clear	
4/22/83	9425	VI	✓	✓			"	mostly clear	
	9438	VI		✓			N½ partly clear		
4/23/83	9439	VI		✓			"	partly clear + Aleutians	
4/24/83	9453	VI	✓	✓				partly clear + Aleutians	
	9466	VI		✓		partly clear	N½ partly clear		Cook Inlet to Icy Cape clear
4/25/83	9467	VI	✓	✓			mostly clear	partly clear + Aleutians	Pk. Pen. to Icy Cape mostly clear
4/26/83	9491	VI	✓	✓				mostly clear	W½ clear
	9494	VI		✓		partly clear	N½ clear		Prince Wm. S. clear
4/27/83	9495	VI	✓	✓			mostly clear	partly clear	clear
	9508	VI		✓		partly clear	N½ "		
4/29/83	9509	VI	✓	✓		"	clear	Norton Sound clear	clear
	9522	VI		✓		clear	N⅓ clear		
	9523	VI		✓		"	N½ clear	N½a partly clear	
4/29/83	9536	VI		✓		partly clear	N⅓ partly clear		
4/30/83	9539	VI	✓	✓				mostly clear	
	9550	VI		✓		mostly clear	N¼ clear		

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Infrared band= 10.5 to 12.5 n.m.

D.	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
5/1/83	9552	I4-print V1	✓	✓			NY2 mostly clear	E. Bristol Bay mostly clear	Kodiak to Anchorage mostly clear
	9564	V1		✓		clear	Pt. Franklin + N. – clear		
	9565	V1		✓		"	NY2 clear		
5/2/83	9578	V1		✓		"	Barrow area clear		
	9579	V1		✓		"	NY2 clear		
5/3/83	9580	I4-print V1		✓		WY2 clear	clear		
	9593	V1		✓		clear	mostly clear		
5/4/83	9594	I4-print V1	✓	✓		"	"		Cook Inlet-Kenai mostly clear
	9607	V1		✓		"	"		
5/5/83	9608	V1	✓	✓		"	"	NY2 mostly clear	
	9621	V1		✓		"	NY2 clear		
5/6/83	9635	V1		✓		"	NY3 clear		
	9636	V1		✓		"	clear	mostly clear	Cook Inlet partly clear
5/2/83	9566	I4		✓		WY3 clear	NY2 clear		
5/6/83	9622	V1		✓		mostly clear	mostly clear	Norton Sound clear	
5/7/83	9637	V1		✓			"	Bering Strait to Kuskokwim Bay clear	Analyr partly clear
	9649	V1		✓		clear	NY3 clear		
	9650	V1		✓		"	clear	partly clear	Cook Inlet to Prince Wm. Sound clear
5/8/83	9651	V1	✓	✓			"	clear Analyr partly clear	Ak. Pen. clear
	9664	V1		✓		partly clear	"	Norton Sound area clear	Cook Inlet to Prince Wm. Sound clear
5/9/83	9665	V1	✓	✓			"	clear. Analyr partly clear	
	9677	V1		✓		partly clear	NY4 clear		
	9678	V1		✓		mostly clear	clear		
5/10/83	9679	V1		✓		WY3 clear	clear	seward pen + Analyr clear	
	9691	V1		✓		mostly clear			
	9692	V1		✓		"	clear		
5/11/83	9693	V1		✓		WY2 clear	"	seward Pen – Norton Sound clear	
	9706	V1		✓		clear	"		

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Infrared band= 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF [illegible] CA
5/13/83	9721	VI		✓		clear	clear	NY2 clear	
	9734	VI		✓		mostly clear	NY2 clear		
5/14/83	9735	VI	✓	✓		"	clear	NY2 clear	
	9748	VI		✓		"	NY2 clear		
5/15/83	9749	VI		✓		"	clear	Bering Strait to Yukon Delta clear	
	9762	VI		✓		"	NY3 clear		
	9763	VI		✓		"	clear	Bering Strait to Yukon Delta clear	
5/16/83	9764	VI		✓			"	" +Analyst	
	9776	VI		✓		mostly clear	NY3 clear		
	9777	VI		✓		"	clear	Norton Sound area clear	
5/17/83	9778	VI		✓			"	see *9764	
	9791	VI		✓		mostly clear	"	Seward Pen.– Norton S. clear	
5/18/83	9792	VI	✓	✓		WY3 clear	"	mostly clear (incl. Analyst)	
	9804	VI		✓		partly clear			
	9805	VI		✓		"	clear		
5/19/83	9806	VI		✓		WY3 "	"	partly clear (+ Analyst)	
5/20/83	9820	VI	✓	✓		W1/2 "	mostly clear	~~partly clear~~ Ak. Pen. + Kodiak clear	Cook Inlet, Pr. Wm
	9833	VI		✓		partly clear	NY2 clear		
5/21/83	9834	VI	✓	✓		"	clear	Seward Pen. clear	partly clear
	9847	VI		✓		clear	NY2 clear		
5/22/83	9861	VI		✓		partly clear	"		
5/23/83	9862	VI		✓		"	clear		
	9863	VI		✓			SY2 clear		
	9875	VI		✓		clear	NY3 clear		
	9876	VI		✓		"	--		
5/24/77	9877	VI	✓	✓			"	partly clear; incl. Aleutians + Analyst	
	9889	VI		✓		mostly clear	NY3 almost clear		
	9890	VI		✓		"	clear		
5/25/83	9891	VI	✓	✓			"	Seward Pen, Bristol Bay, Ak. Pen, Kod. Analyst mostly clear	mostly clear
	[illegible]			✓					Cook Inlet

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Infrared band = 10.5 to 12.5 n.m.

DATE	ASS	SPECTRAL BAND	IL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASK
5/26/83	9917	VI		✓		McKenzie Delta clear			
5/27/83	9932	VI		✓		partly clear	partly clear		
5/28/83	9933	VI	✓	✓		"	mostly clear	partly clear + Aleutians	AK. Pen. clear
	9946	VI		✓		clear	"		
5/29/83	9947	VI		✓		mostly clear	"	Norton Sound clear	
	9960	VI		✓		clear	"		
5/30/83	9961	VI		✓		"	clear	Seward Pen. clear	
5/31/83	9988	VI		✓		E ½ clear			
6/1/83	10002	VI		✓		mostly clear	N ⅓ mostly clear		
5/30/83	9974	VI		✓		"			
5/31/83	9975	VI		✓		"	partly clear		
83	10003	VI		✓		partly clear	mostly clear		
6/2/83	10017	VI		✓		clear	clear	Seward Pen. clear	Kenai Pen. mostly clear
6/3/83	10018	VI	✓	✓		Barrow area clear	"	partly clear (+ Aleutians)	
	10030	VI		✓		mostly clear			
	10031	VI		✓		clear			
6/4/83	10032	VI	✓	✓		W ⅓ partly clear		Aleut. mostly clear partly clear	
	10045	VI		✓		mostly clear	N ⅓ partly clear		Kenai Pen. to ? Wm. Sound cl
6/5/83	10059	VI		✓		partly clear	Icy cape area p. clear		
83	10088	VI	✓					Bristol Bay partly clear	clear
	10101	VI		✓		partly clear	N ⅓ partly clear		
	10102	VI		✓		"	mostly clear	mostly clear	Cook Inlet clear
6/9/83	10103	VI	✓	✓			"	" incl Aleutians + Anadyr	
	10116	VI		✓		partly clear	clear	Seward Pen. to Yukon Delta clear	
6/10/83	10117	VI	✓	✓			mostly clear	mostly clear - incl. Aleutians	Anadyr
	10130	VI		✓		partly clear	clear	Seward Pen. clear	Cook Inlet partly clear

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Ground resolution : 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = *10.5@ 12.5* n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
6/12/83	10145	VI		✓			mostly clear	NY2 clear + Aleut	
6/13/83	10159	VI		✓			clear	"	
	10172	VI		✓		mckenzie Delta clear			
6/14/83	10173	VI		✓		Colville area clear	Kotzebue Sound clear	Norton Sound clear	
6/15/83	10200	VI		✓		partly clear	NY2 mostly clear		
6/16/83	10214	VI		✓		"	"		
6/19/83	10244	VI		✓			partly clear	partly clear, inlet fog	
6/20/83	10258	VI		✓			Kotzebue Sound clear	"	
6/21/83	10272	VI		✓			partly clear	"	
	10285	VI		✓		mostly clear	NY2 partly clear		
6/22/83	10286	VI		✓		WY2 partly clear	partly clear	NY2 mostly clear	
6/23/83	10300	VI		✓		clear	clear	NY3 mostly clear	
	10313	VI		✓		"	NY2 clear		
6/24/83	10314	VI		✓		"	clear		
	10327	VI		✓		"	NY2 clear		
6/25/83	10328	VI		✓		"	mostly clear		
	10341	VI		✓		"			
	10342	VI		✓		mostly clear	partly clear	Seward Pen. clear	
6/26/83	10343	VI		✓			mostly clear	Seward Pen - North S. mostly clear	
	10355	VI		✓		clear	NY3 clear		
6/27/83	10370	VI		✓		"	partly clear		
6/28/83	10371	VI		✓		WY3 clear	mostly clear	NY3 clear	
6/29/83	10398	VI		✓		mostly clear			
7/1/83	10426	VI		✓			NY2 mostly clear		
7/2/83	10427	VI	✓	✓			partly clear	Bering St. & partly Ak Pen. clear	
	10440	VI		✓		mostly clear			

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Visible band = 0.6 to 0.7 n.m.
Infrared band= 10.5 to 12.5 n.m.

DATE	PASS.	SPECTRAL BAND	IL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
7/4/83	10469	VI		✓		clear	mostly clear	NY2 mostly clear	
7/5/83	10470	VI	✓	✓			"	clear	
	10482	VI		✓		clear			
	10483	VI		✓		"	partly clear	Seward Pen. clear	cook Inlet partly clear
7/6/83	10484	VI		✓			mostly clear	NY2 clear	
	10497	VI		✓		clear	partly clear		
7/7/83	10511	VI		✓		mostly clear	"		
7/8/83	10525	VI		✓		clear	"		
7/9/83	10526	VI		✓		"	clear	Seward Pen. mostly clear	
	10539	VI		✓		mostly clear			
7/10/83	10553	VI		✓		"	NY3 partly clear		
1 3	10554	VI		✓		"	mostly clear	partly clear	
	10555	VI		✓			partly clear	Nunivak Is area clear Anadyr	
7/13/83	10583	VI	✓	✓			"	partly clear incl. Aleutians	
7/19/83	10680	VI		✓		mostly clear	NY2 clear		
7/20/83	10681	VI		✓		partly clear	partly clear		
	10694	VI		✓		"			
	10695	VI		✓		"	Kotzebue Sound clear		N. Cook Inlet clear
7/21/83	10696	VI	✓	✓			mostly clear	Aleutians mostly clear	
	10708	VI		✓		partly clear			
	10709	VI		✓		mostly clear	mostly clear		
7/22/83	107101	VI		✓			clear	Anadyr clear	
	10722	VI		✓		clear	Wainwright clear		
	10723	VI		✓		"	clear	NE Norton Sound clear	Cook Inlet clear
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Seward Pen Norton	lower Cook

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Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(7/23/83)	10736	VI		✓		clear			
	10737	VI		✓		"	partly clear		
7/24/83	10738	VI		✓		W½ clear	"	Norton Sound partly clear	
	10751	VI		✓		mostly clear	N⅓ partly clear		Cape St. Elias area clear
7/25/83	10765	VI		✓		"			
7/26/83	10766	VI		✓		E½ clear			
7/27/83	10793	VI		✓			N⅓ clear		
7/28/83	10794	VI		✓			"		Cook Inlet clear
	10795	VI		✓			Wainwright area clear		
	10807	VI		✓		Mackenzie Delta clear	N⅓ clear		
	10808	VI		✓		W½ mostly clear	partly clear		
7/29/83	10809	VI	✓	✓			mostly clear	partly clear	
	10821	VI		✓		mostly clear	N⅓ clear		
	10822	VI		✓		W½ clear	clear		
7/ 30193	10823	VI	✓	✓		W¼ clear	mostly clear	partly clear	
	10835	VI		✓		mostly clear			
	10836	VI		✓		"	N⅓ clear		
7/31/83	10837	VI	✓	✓		W⅓ clear	partly clear		
	10849	VI		✓		mostly clear			
	10850	VI		✓		"	N½ clear		
8/1/83	10851	VI	✓	✓		W⅓ partly clear	"	Bristol Bay mostly clear	AK. Pen. partly clear
	10863	VI		✓		Mackenzie Delta partly clear			
	10864	VI		✓		partly clear	N⅓ mostly clear		
8/2/83	10865	VI		✓		"	Barrow area clear		
	10878	VI		✓		Mackenzie Delta partly clear			
8/3/83	10879	VI	✓	✓					Shelikof Strait to Prince Wm. S. clear

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Visible band = 0.6 to 0.7 n.m.
Infrared band' 10.5 to 12.5 n.m.

r	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
8/9/83	10976	VI		✓		Small area clear			
	10977	VI		✓		"			Cook Inlet clear
8/10/83	10978	VI	✓	✓		partly clear			W½ mostly clear
	10991	VI		✓		mostly clear			
8/11/83	10992	VI		✓		"			
	11005	VI		✓		"			
8/12/83	11006	VI		✓		partly clear	N½ mostly clear		
8/13/83	11033	VI		✓		McKenzie Delta partly clear			
8/14/83	11035	VI		✓				Anadyr clear	
	11047	VI		✓		"			
	11048	VI		✓		"			Cook Inlet to St. Elias mostly cl
8/15/83	11061	VI		✓		"			
	11062	VI		✓					Cook Inlet - Prince Wm. S. mostly cle
8/16/83	11063	VI		✓			partly clear	Norton Sound + Anadyr partly clear	
	11075	VI		✓					
	11076	VI		✓			partly clear		Cook Inlet - Ca St. Elias mostly cl
8/17/83	11077	VI		✓			"	partly clear: Anadyr clear	
	11090	VI		✓		partly clear	"		
8/18/83	11091	VI	✓	✓		W½ mostly clear	mostly clear	partly clear	
	11104	VI		✓		McKenzie Delta partly clear			upper Cook Inlet + Prince Wm. S. clear
8/19/83	11118	VI		✓		"			
8 3	11132	V{		✓		"			
8/21/83	11133	VI		✓				Yukon Delta to Junivak Is. clear	
	11134	VI	✓	✓				Aleutians partly clear Anadyr clear	
	11146	VI		✓		small area clear		partly clear	
	11147	VI		✓		"	partly clear		
8/22/83	11148	VI	✓	✓				Aleutians partly + Anadyr clear	
	11160	VI		✓		McKenzie Delta partly clear			

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	JLF OF ... KA
8/23/83	11162	VI	✓	✓				SY2 + Aleutians partly clear	
	11174	VI		✓		Mckenzie Delta partly clear			
	11175	VI		✓		"			
8/24/83	11176	VI		✓				Anadyr partly clear	
	11189	VI		✓		Mckenzie Delta partly clear			
8/25/83	11190	VI	✓	✓			SY2 partly clear	partly clear, incl. Ak. Pen.	
	11203	VI		✓		EY3 partly clear			Cook Inlet partly clear
8/26/83	11204	VI	✓	✓		partly clear	partly clear	partly clear	Ak. Pen. to Seward clear
	11217	VI		✓		EY2 clear			
8/27/83	11218	VI		✓			small area clear	partly clear	
	11231	VI		✓					small ... clea...
8/28/83	11232	VI	✓					SY2 clear	Ak. Pen. to ape St. Elias clear
9/2/83	11316	VI		✓		partly clear			
9/4/83	11344	VI		✓		"	NY2 partly clear		
9/6/83	11372	VI		✓		"			
9/7/83	11373	VI		✓					Cook In... d-cle
	11386	VI		✓		Amundsen Gulf partly clear			
9/8/83	11400	VI		✓		"			
9/10/83	11429	VI		✓		Barrow area clear			Cook Inlet To Cordova clear
9/12/83	11444	VI		✓					
	11457	VI		✓		Mckinzie Delta			

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Visible band = 0.6 to 0.7 rim.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	ULF OF ALASKA
9/14	11472	VI		✓					
	11485	VI		✓			partly clear		
9/15/83	11486	VI		✓			"		
	11487	VI		✓			"		
	11499	VI		✓			"		
	11500	VI		✓		Barrow area clear	"		
9/16/83	11501	VI		✓			mostly clear	Norton Sound partly clear	
	11513	VI		✓					
9/17/83	11515	VI		✓				Seward Pen. partly clear	Augustine clear
	11527	VI		✓		Barrow area clear	N 1/3 clear		
	11528	VI		✓		"	"		Cook Inlet to Cordova clear
9/18	11529	VI		✓		"	"		Cook Inlet to Seward clear
	11541	VI		✓					
	11542	VI		✓		partly clear	mostly clear		
9/19/83	11543	VI		✓		"	"	partly clear	
	11556	VI		✓		"	partly clear		
9/20/83	11557	VI		✓			clear	Seward Pen. clear	
	11570	VI		✓		partly clear	mostly clear		
9/21/83	11571	VI		✓		clear	clear	Seward Pen. mostly clear	
9/22/83	11585	VI		✓			partly clear		
9/23/83	11599	VI		✓		W ½ partly clear	"		
	11600	VI		✓					
	11613	VI		✓		E ½ partly clear	"		Cook Inlet mostly clear
9/24/83	11614	VI		✓			"		
	11627	VI		✓		partly clear	"		b - k . . _ . .
9/25/83	11628	VI		✓			"	Norton Sound partly clear	
	11641	VI		✓		partly clear	"		Cook Inlet to Cordova clear
9/26/83	11654	VI		✓		E ⅓ partly clear			
	11655	VI		✓		partly clear	partly clear		Cook Inlet to C. St. Elias clear

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(9/27/83)	11669	VI		✓		partly clear	partly clear		
9/28/83	11670	VI		✓			"	Seward Pen partly clear	
	11683	VI		✓		clear	mostly clear		
9/29/83	11684	VI		✓		"	"		
	11697	VI		✓		"			
10/2/83	11726	VI		✓					
	11727	VI		✓				Anadyr clear	
10/3/83	11740	VI		✓		partly clear	partly clear		
	11741	VI		✓				Seward Pen. partly clear	
	11754	VI		✓		W Y3 partly clear	N Y2 partly clear		Cook Inlet + Prince Wm Sd
10/4/83	11755	VI		✓					
	11767	VI		✓		mostly clear			
	11768	VI		✓		"	N Y3 partly clear		Cook Inlet to Cordova clear
10/5/83	11782	VI		✓		partly clear			
10/7/83	11797	VI		✓			N Y2 partly clear		
	11810	VI		✓		partly clear	"		Prince Wm. S. partly clear
10/8/83	11811	VI	✓	✓		"	partly clear		Cook Inlet to Copper R. clear
	11824	VI		✓		clear	N Y2 mostly clear		
10/9/83	11825	VI		✓		"	clear		
	11838	VI		✓		Amundsen Gulf clear			
10/10/83	11853	VI		✓		W Y2 partly clear	N Y2 partly clear		
10/11/83	11854	VI		✓			partly clear		
	11866	VI		✓		Amundsen Gulf clear			
	11867	VI		✓		W Y2 partly clear	partly clear		
10/12/83	11868	VI		✓			"		
	11880	VI		✓		W Y3 partly clear	Wainwright		
	11881	VI		✓		partly clear	mostly clear		

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Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
10/13	11894	VI		✓		Amundsen Gulf clear			
	11895	VI		✓		partly clear	partly clear		Cook Inlet to Cordova clear
10/14/83	11896	VI		✓		"	"		
	11909	VI		✓		clear	"		
	11910	VI		✓		W½ clear	mostly clear		
10/15/83	11923	VI		✓		clear	"		
10/16/83	11924	VI		✓		partly clear	"		
10/17/83	11938	VI		✓		"	clear		
10/18/83	11952	IR		✓			mostly clear	partly clear	
	11953	IR		✓			S½ "	"	
10/19/83	2916	IR		✓		mostly clear	"	"	
	2917	IR		✓		"	mostly clear	"	
	11967	IR		✓			"	"	
	11980	IR		✓		clear	"	Norton Sound partly clear	
10/20/83	11981	IR		✓			"	partly clear	
	2931	IR		✓		partly clear	partly clear	"	
	11994	IR		✓		mostly clear	"	Norton Sound partly clear	
10/21/83	2945	IR		✓		"	clear	Seward Pen. + Anadyr clear	
	11995	IR		✓			mostly clear	partly clear	
10/22/83	2951	IR		✓			clear	Seward Pen. + Anadyr clear	
10/23/83	2965	IR		✓		W½ clear	"	partly clear	Cook Inlet clear
	12036	IR		✓			mostly clear		
10/2	12037	IR		✓		partly clear	"	Norton Sound partly clear	
10/25/83	12051	IR		✓		"	"	partly clear	
	2993	IR	✓	✓		partly clear	clear	mostly clear	Cook Inlet clear
10/23/83	120 23	IR		✓		"	"	partly clear	
10/26/83	12065	IR		✓		clear	mostly clear	"	Cook Inlet clear
	12074	IR	✓			"	"	mostly clear	
	12079	IR		✓		"	partly clear	partly clear	Cook Inlet - Prin. Wm. S. partly clear

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Infrared band = 10.5 to 12.5 n.m.

DATE	?.4SS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF A
10/27/83	3022	IR		✓			partly clear	partly clear + Arctic	
	3030	IR		✓		partly clear	mostly clear	"	
	12088	IR		✓		"	"	"	
	12093	IR		✓		"	"	Norton Sound clear	
10/28/83	12102	IR		✓		W 1/3 clear	clear	partly clear	
	12107	IR		✓		"	"	Norton Sound mostly clear	
	3044	IR		✓	✓	"	"	partly clear	
10/29/83	12108	IR	✓			"	"	mostly clear	
	3050	IR		✓		"	"	N 1/3 partly clear	
10/30/83	12122	IR		✓			"	partly clear + Arctic	
10/31/83	12136	IR		✓			"	"	
	3078	IR		✓			mostly clear	Norton Sound partly clear	
	3079	IR		✓			"	partly clear + Arctic	
11/1/83	3092	IR		✓		clear	clear		Cook Inlet clear
	12150	IR		✓		"	"	mostly clear	
11/2/83	12164	IR		✓		mostly clear	"	partly clear	
11/4/83	12193	IR		✓				"	
11/5/83	12207	IR		✓			partly clear	"	
11/7/83	12248	IR		✓		-	-		
11/9/83	12276	IR		✓		partly clear			
11/10/83	12290	IR		✓		clear	N 1/2 clear		
11/11/83	3243	IR		✓		"	mostly clear	N 1/2 partly clear	
	3235	IR		✓		W 1/2 clear	"	"	
	12291	IR		✓		clear	"		
	12304	IR		✓		"	N 1/2 clear		
11/12/83	12305	IR				"	mostly clear	N 1/2 partly	

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Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
11/15/83	12348	IR		~			partly clear	NW2 mostly clear	
	3292	IR		~			"	"	
	12361	IR		~		mostly clear	clear		
11/16/83	12362	IR		~		"	"	partly clear	
	12375	IR		~		W3 clear	mostly clear		
11/17/83	12376	IR		~		"	clear	Norton Sound clear	
11/18/83	12390	IR		~			mostly clear		
11/19/83	12404	IR	~	~			"		W3 clear
	12405	IR		~			partly clear	anadyr clear	
11/2	12418	IR		~		clear	mostly clear		Cook Inlet, Prin Wm. S. clear
	12419	IR		~			"	"	
	12432	IR		~		W2 clear	partly clear		
11/21/83	12433	IR		~			"	"	
11/22/83	12460	IR		~		McKenzie Delta	"		
11/25/83	12489	IR		~			partly clear	Norton Sound clear	
11/26/83	12503	IR		~			clear		
11/27/83	12517	IR		~			partly clear		
11/28/83	12531	IR		~					
12/2/83	12547	IR		~			partly clear		
	12588	IR		~			"		
12/3/83	12602	IR		~		W2 clear	(1		
	12615	IR		~			"		

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF A
12/5/83	12630	IR		✓		mostly clear	mostly clear		
	12631	IR		✓			partly clear		
12/6/83	12644	IR		✓		clear	"		
12/7/83	12658	IR		✓		"			Cook Inlet to C. St. Elias clear
	12672	IR		✓		mostly clear	"		"
12/8/83	12673	IR		✓			"		
	12686	IR		✓		clear	mostly clear	Seward Pen. clear	W½ clear
12/9/83	12687	IR		✓		W⅓ clear	clear	partly clear	
	12700	IR		✓		clear	"	"	
12/10/83	12701	IR		✓		W½ clear	"	mostly clear	
12/11/83	12715	IR	✓	✓		clear	"	"	
	12716	IR		✓				Analyz	
12/12/83	12729	IR		✓		partly clear	clear	N½ clear	
	12738	IR		✓		"	"	"	
12/13/83	12743	IR		✓		clear	"	"	
	12744	IR		✓			S½ clear	" + analy	
	12752	IR		✓	✓	clear	clear	clear	
12/14/83	12758	IR		✓			"	mostly clear	
12/15/83	12772	IR		✓			"	N½ clear	
12/16/83	12786	IR		✓			"		
	12799	IR		✓		clear	partly clear		
12/14/83	12757	IR		✓		clear	"		
12H7$3	12800	IR		✓			"		
	12813	IR		✓		McKenzie Delta clear			
12/18/83	12814	IR		✓					
12/19/83	12828	IR		✓			N½ clear		Cook Inlet clear
12/20/83	12842	IR		✓		partly clear	partly clear		
12/21/83	12856	IR		✓		mostly clear	"		
12/22/83	12870	IR		✓		clear	"		

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
12/-	12898	IR		✓		partly clear			Augustine to Cape St. Elias clear
12/24/83	12912	IR		✓			Seward Pen. clear		"
12/25/83	12913	IR		✓			partly clear	partly clear	
12/26/83	12927	IR		✓				Norton Sound clear	
12/27/83	12941	IR	✓	✓			partly clear	SY2 clear	W Y2 clear
12/28/83	12955	IR	✓	✓		W Y2 clear	"	partly clear	"
12/29/83	12969	IR	✓	✓				Norton Sound partly clear	W Y2 mostly clear
	12970	IR		✓					
12/30/83	12983	IR		✓		partly clear	partly clear		
	12984	IR		✓			"	Russia	
12/31/83	12997	IR		✓		clear	clear		
	12998	IR		✓			"	Seward Pen. clear	
1/1/84	13012	IR		✓			"	"	
	13025	IR		✓		clear	"	"	
1/2/84	13026	IR		✓		W Y3 clear	"	partly clear	
1/3/84	13040	IR		✓			partly clear	"	
	13053	IR		✓		partly clear	"		
1/4/84	13054	IR	✓	✓			"	clear	
1/5/84	13068	IR	✓	✓			clear	partly clear	Ak. Pen. to Seward clear
1/6/84	13082	IR		✓		partly clear	"	NY2 clear	
	13083	IR		✓				partly clear + Russia	
1/7/84	13096	IR		✓		"	clear		-
	13097	IR		✓			mostly clear	Russia	
	13110	IR		✓		clear	NY2 clear		Prince Wm. Sound clear
1/8/84	13111	IR		✓			partly clear		
1/9/84	13124	IR		✓		clear	NY3 clear		Cook Inlet to Cordova clear
	13138	IR		✓			mostly clear		
1/10/84	13139	IR		✓			partly clear		
	13152	IR		✓		partly clear	"		
1/11/84	13153	IR							

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	ULF OF ALASKA
1/11/84	13166	IR		✓		clear	NY2 clear		
1/12/84	13167	IR		✓		WY2 clear	partly clear		
1/14/84	13195	IR		✓			"	partly clear	
	13196	IR		✓			Pt. Hope area clear	"	
1/15/84	13209	IR		✓		clear	clear		
	13210	IR		✓			"	Russia	
1/16/84	13223	IR		✓		"	NY2 clear		
	13237	IR		✓		mostly clear			
1/18/84	13252	IR		✓				Anadyr clear	
1/19/84	13266	IR		✓			partly clear	N. part clear	
1/20/84	13280	IR		W			mostly clear	partly clear	
1/21/84	13294	IR		✓			partly clear	"	
1/22/84	4259	IR		✓			Kotzebue Sound clear	"	
1/25/84	13350	IR		✓		partly clear	mostly clear	mostly clear	Shelikof Strait to Copper R. clear
	13351	IR		✓			"	"	
	13359	IR		✓		"	partly clear		Cook Inlet clear
	13364	IR		✓		clear	"	NY3 clear	Cook Inlet partly clear
1/26/84	13365	IR		✓			SY2 clear	NY2 clear	
1/27/84	13379	IR		✓		WY3 clear	clear	mostly clear *Anadyr	Cook In clear
	13392	IR		✓		clear	"	"	
1/28/84	13393	IR		✓		WY2 clear	"	"	
1/29/84	4359	IR		✓					
	4367	IR		✓		mostly clear	"	Seward Pen clear	
	13407	IR		✓		"	"	"	
	13420	IR		✓		clear	mostly clear		

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Infrared band= 10.5 to (2.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(1/30	13434	IR		✓		clear	NY2 clear		
1/31/84	13435	IR		✓		"	clear	Seward Pen clear	
	13448	IR		✓		"	NY2 clear		
	13450	IR		✓			clear	partly clear	
2/1/84	13458	IR		✓		clear	clear	partly clear	
	4409	IR		✓			"	"	
	13462	IR		✓		clear	NY3 clear		
2/2/84	13463	IR		✓		"	-	partly clear	
	13464	IR	✓	✓			"	mostly clear	
	13472	IR		✓	✓	"	"	clear	
	13477	IR		✓		"	"	Norton Sound clear	
2/3/84	13478	IR	✓	✓			"	clear	
	13486	IR		✓	✓	partly clear	"	"	
2/4/84	13492	IR	✓	✓		WY3 clear	"	mostly clear	
	13500	IR	-	✓	✓	clear	"	"	
2/5/84	13506	IR	✓	✓			partly clear	partly clear	
	13514	IR			✓			"	Kodiak partly clear
2/6/84	13520	IR	✓	✓					
2/7/84	4486	IR	✓	✓		WY2 clear	clear	clear	Shelikof Strait clear
	4494	IR		✓	✓	clear	"	"	
	13547	IR		✓		"	NY2 clear		
2/8/84	13548	IR	✓	✓		"	clear	clear	Seward area clear
2/9/84	13562	IR		✓		partly clear	"	"	WY3 partly clear
	4523	IR		✓		"	"	"	
2/10/84	13576	IR		✓		clear	"	"	Augustine to Cordova clear
	13577	IR		✓			mostly clear	partly clear	
	13585	IR		✓		WY3 clear	"	mostly clear	
	13590	IR		✓		mostly clear	partly clear	partly clear	
2/11/84	13591	IR	✓	✓			"	clear	
	13599	IR		✓	✓	clear	clear	"	
									Cont.

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF . . .
(2/11/84)	4551	IR		~	~	clear	mostly clear	mostly clear	
2/12/84	13605	IR	~	~			clear	"	
	13618	IR		~		clear	"		
	4557	IR	~	~			"	"	
2/13/84	13619	IR	~	~		W 1/3 clear	"	1)"'	
	13632	IR		~		clear	mostly clear		
2/14/84	13633	IR	~	~		mostly clear	clear	clear	
2/15/84	13647	IR	~	~		"	"	"	
	4608	IR		~	~	clear	partly clear	mostly clear	
2/16/84	4614	IR		~		partly clear	"	"	
	13661	IR		~		"	"	partly clear	
2/17/84	13676	IR	~	~			mostly clear	"	
	13684	IR		~	~	partly clear	clear	mostly clear	
2/18/84	13690	IR	~	~			partly clear	clear	
	13698	IR		~	~		"	"	
2/19/84	4657	IR	~	~			clear	"	
	13704	IR	~	~			"	"	
	13712	IR		~	~		partly clear	"	
2/20/84	13718	IR	~	~			"	"	
2/21/84	13732	IR	~	~		W 1/2 clear	"	mostly clear	Cook Inlet partly clear
2/22/84	13746	IR	~	~		"	"	"	
2/23/84	4712	IR		~		partly clear	N 1/3 clear		
	4714	IR	~	~			partly clear	partly clear, mostly clear	
	13760	IR		~		W 1/3 clear	clear	partly clear	
2/24/84	13774	IR	~	~		"	"	"	
	4728	IR	~	~			*b	"	
	13787	IR		~		clear	N 1/2 clear		
2/25/84	13788	IR		~		"	mostly clear	mostly clear	
	4750	IR		~	~		"	"	

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(2/28	13911	IR		✓	✓	partly clear	clear	mostly clear	
	13816	IR		✓		"	partly clear	Norton Sound mostly clear	
	4764	IR		✓	✓	"	clear	partly clear + Ak. Pen.	
2/28/84	13831	IR	✓	✓		W½ clear	mostly clear	mostly clear	
	4784	IR		✓		clear	"	partly clear	
	4793	IR		✓	✓	"	"	"	
2/29/84	13845	IR	✓	✓		W½ clear	partly clear	"	
	13853	IR		✓	✓	clear	clear	"	
	13858	IR		✓		"	partly clear		
	4807	IR		✓	✓	"	clear	"	
3/1	13859	IR	✓	✓		"	partly clear	mostly clear	
	13872	IR		✓		"	"		
3/3/84	13887	HVS	✓	✓				Seward + Ak. Pen. mostly clear	
3/5/84	13915	HVS		✓				partly clear	
	13916	HVS	✓	✓				mostly clear + analyt	
3/6/84	13930	HVS		✓				partly clear	
3/8/84	13958	HVS	✓					partly clear, incl Pen.	
3/9/84	13972	HVS		✓				Seward Pen. partly clear	
3/1	14013	HVS		✓		E. partly clear	N½ mostly clear		
3/12/84	14014	HVS		✓			"	partly clear	
3/13/84	14028	HVS		✓				Seward Pen. partly clear	Cook Inlet clear
	14029	HVS	✓	✓				" + Pen - Aleut.	
3/14/84	14042	HVS		✓			partly clear	Seward Pen. clear	Anchorage clear
	14043	HVS	✓	✓			"	partly clear	
	14056	HVS		✓			"	Seward Pen. partly clear	Cook Inlet clear

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ...KA
(3/15/84)	14070	HVS	✓						
3/16/84	14071	HVS	✓	✓			partly clear	partly clear	
	14084	HVS		✓		clear	"		
3/17/84	14085	HVS		✓			"	"	
	14098	HVS		✓		"	"		
3/18/84	14099	HVS	✓	✓		partly clear	"	"	Cook Inlet to P. Wm. S. clear
	14112	HVS		✓		clear	"		
3/19/84	14113	HVS	✓	✓		part clear	mostly clear	mostly clear	"
	14126	HVS		✓		"	N½ clear		
3/20/84	14127	HVS	✓	✓		"	clear	N½ clear, Pin. partly clear	W½ clear
3/21/84	14141	HVS		✓			"	N½ clear	
3/22/84	14155	HVS		✓		partly clear	"	N⅓ clear	Cook Inlet clear
	14156	HVS	✓				"	partly clear. Arctic clear	
	14169	HVS		✓		clear	"	Norton Sound clear	Augustine to P. Wm Sound clear
3/23/84	14170	HVS	✓	✓			"	mostly clear - inc. clouds	Augustine area clear
3/24/84	14184	HVS		✓		W⅓ clear	"	mostly clear	Cook Inlet clear
	14197	HVS		✓		clear	mostly clear		
3/25/84	14198	HVS		✓		W½ clear	clear	N½ clear	
	14211	HVS		✓		"	mostly clear		
3/26/84	14212	HVS		✓		"	clear	"	
3/27/84	14226	HVS		✓			"	"	
	14239	HVS		✓		E½ clear	N½ clear		
3/28/84	14240	HVS		✓		"	clear	N½ partly clear	
	14241	HVS		✓			"	" + Russia clear	
	5205	HVS		✓	✓	W⅓ clear	"	partly clear	
	14253	HVS		✓			"		
3/29/84	14255	HVS	✓	✓			"	"	
	14267	HVS		✓					
3130/$4	14268	HVS		✓			"		

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Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
3/	14283	HVS		✓			clear	NY2 clear	
4/1/84	14310	HVS		✓		partly clear			
4/2/84	14311	HVS	✓	✓				mostly clear	
3/30/84	14282	HVS		✓		mostly clear		NY3 clear	Cook Inlet clear
4/2/84	14324	HVS		✓		partly clear	partly clear		
4/3/84	14325	HVS	✓	✓			"	mostly clear	WY3 clear
	14338	HVS		✓		Mckenzie Delta partly clear			
4/4/84	14339	HVS	✓	✓				"	"
4/5/84	14353	HVS		✓				NW3 mostly clear	
4/6/84	14367	HVS		✓		partly clear	clear	Seward Pen. clear	
4/7/84	14381	HVS		✓		clear	"	NY3 clear	Kenai to Cordova clear
	14382	HVS		✓			partly clear	NY2 clear	
	14395	HVS		✓			"	Norton Sound clear	augustine to Cordova clear
4/8/84	14396	HVS	✓	✓			"	mostly clear	
4/9/84	14410	HVS		✓			"	mostly clear	
	14423	HVS		✓			"		
4/10/84	14424	HVS	✓	✓			clear	+ & & incl. Aleut.	
	14437	HVS		✓			partly clear		
4/11/84	14438	HVS	✓	✓			clear	mostly clear	
	14451	HVS		✓		clear	NY2 clear		Prince Wm Sound clear
	5404	HVS		✓	✓	partly clear	clear	clear excl Aleut	"
4/12/84	14452	HVS	✓	✓		"	"	"	WY2 clear
4/1	14466	HVS	✓	✓			"	mostly clear	"
	14479	HVS		✓		McKenzie Delta clear	NY2 clear		
4/14/84	14480	HVS		✓			clear	NY2 clear	
	14481	HVS	✓	✓			"	" + Anadyr	
	14493	HVS		✓		"	NY2 clear		
4/15/84	14494	HVS		✓			clear	mostly clear	augustine to Cordova clear
	14495	HVS	✓	✓			"	" + Anadyr + Aleut.	

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF
(4/16/84)	14509	HVS	✓	✓			clear	clear + Aniak + Aleut.	
	14522	HVS		✓			mostly clear	Norton Sound clear	
4/17/84	14523	HVS	✓	✓			"	clear	
	14536	HVS		✓		clear	NY3 clear		Cook Inlet clear
4/18/84	14537	HVS	✓	✓				"	"
	14550	HVS		✓		clear	NY2 clear		" + PWS
4/19/84	5518	HVS		✓	✓	WY2 partly clear	clear	mostly clear + Aniak	
	14551	HVS	✓	✓		"	partly clear	+ Aleut."	WY3 clear
4/20/84	14565	HVS	✓	✓		clear	clear	mostly clear	Lower Cook Inl to Kodiak clear
4/21/84	14579	HVS	✓	✓		WY3 clear	"	"	
4/22/84	14593	HVS		✓			"	partly clear	
4/23/84	14607	HVS		✓			"	Seward Pen. clear	Augusta to Cordova clear
	14608	HVS		✓			"	partly clear + Aniak	
4/24/84	14621	HVS		✓		partly clear	partly clear		Cook Inlet partly clear
	14622	HVS	✓	✓			"	partly clear Lwr. Pen. + Aniak	
	14635	HVS		✓					Cook Inlet clear
4/25/84	14636	HVS	✓	✓				+ Pen mostly clear	
	14649	HVS		✓					Cook Inlet clear
4/26/84	14650	HVS		✓			partly clear	partly clear	
	14663	HVS		✓					
4/27/84	14664	HVS		✓			"	"	
	14677	HVS		✓		McKenzie Delta mostly clear			
4/28/84	14678	HVS	✓	✓			"	"	
	14691	HVS		✓		"			
4/29/84	14692	HVS		✓			partly clear		
	14705	HVS		✓		McKenzie Delta clear			
4/30/84	14706	HVS	✓	✓			mostly clear	None area clear	
	14707	HVS		✓			partly clear	Aniak clear	
	14719	HVS		✓		"			

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Visible bond = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	?.ASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE ARE ,S AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(S1)	14721	HVS	✓	✓			SY2 clear	Norton Sound partly cl. Anadyr	Pen. clear
5/2/84	4734	HVS		✓			"	Norton Sound clear	
	14735	HVS		✓			mostly clear	NY3 clear Anadyr clear	
	14748	HVS		✓				Norton Sound clear	Augustine to Cordova part. cl
5/3/84	14749	HVS	✓	✓				mostly clear + Anadyr	
	14762	HVS		✓		Mckenzie Delta partly clear			
5/4/84	14763	HVS	✓	✓			"	clear + Pen. + Anadyr	
	14776	HVS		✓		"			
5/5/84	14777	HVS	✓	✓			clear	"	Lower Cook Inl. clear
5/6/84	14791	HVS		✓			"	mostly clear	
5/7/84	14805	HVS		✓		partly clear		mostly clear	WY2 clear
	14818	HVS		✓		"			
	14819	HVS	✓	✓		clear	NY2 clear	partly clear	clear
5/9/84	14833	HVS		✓		"	partly clear	"	WY2 clear
5/10/84	14847	HVS		✓		"		"	"
	14848	HVS	✓	✓		"		" Alaut. clear	"
	14860	HVS		✓		Mckenzie Delta clear			
	14861	HVS		✓			partly clear	Norton Sound clear	"
5/11/84	14862	HVS	✓	✓			"	mostly clear incl. Aleut	
	14874	HVS		✓		partly clear			
	14875	HVS		✓		"			WY3 clear
5/12/84	14876	HVS	✓	✓		"	partly clear	mostly clear + Aleut + Anadyr	
	14889	HVS		✓		clear	"		Cook Inlet clear
5/13/84	14890	HVS	✓	✓		"	partly clear	clear + Aleut.	
	14903	HVS		✓		"	NY2 clear		
5/14/84	14904	HVS	✓	✓		"	clear	partly clear	WY3 clear
5/15/84	14918	HVS		✓		mostly clear	mostly clear	NY3 clear	Prince Wm. Sound clear
	14931	HVS		✓		clear	NY3 clear		
5/16/84	14933	HVS		✓			mostly clear	Seward Pen. clear	
[illegible]	[illegible]	[illegible]						[illegible]	[illegible]

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Ground resolution= 0.9 km.
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Infrared band= 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	ILF OF	KA
5/17/84	14947	HVS		✓			partly clear			
5/18/84	14960	HVS		✓		clear	clear			
	5930	HVS		✓			"	NY2 clear		
	14961	HVS		✓			"	NY3 clear		
	14974	HVS		✓			"	Norton Sound clear		
5/19/84	14975	HVS	✓					Nunivak, Aleut. partly clear		
	14988	HVS		✓		clear	clear		partly clear	
	5959	HVS		✓			"	Seward Pen. + a clear	Lyn	
5/20/84	14989	HVS	✓	✓		WY3 clear	"	partly clear	Kodiak clear	
	15002	HVS		✓		clear	"			
	5959	HVS		✓			"	Norton Sound clear		
5/21/84	15003	HVS	✓	✓		partly clear	"	partly clear		
5/22/84	15017	HVS		✓		"	"	"		
5/23/84	15031	HVS	✓	✓		"	"	"		
5/24/84	15045	HVS		✓		"	"	NY3 clear	WY3 clear	
	15046	HVS	✓	✓			"	"		
	15058	HVS		✓		mostly clear				
5/25/84	15059	HVS		✓		clear	clear	partly clear		
	15060	HVS	✓	✓			"	"		
5/26/84	15073	HVS		✓		partly clear	partly clear	Bristol Bay partly clear	WY3 partly clear	
	15074	HVS	✓	✓			"	" + aleut.		
5/27/84	15087	HVS		✓		"	"			
	15088	HVS		✓			"			
5/28/84	15115	HVS		✓		clear	clear			
5/29/84	15116	HVS		✓		WY2 clear	"	NY3 clear		
	15129	HVS		✓		clear	mostly clear			
5/30/84	15130	HVS		✓		"	clear	"	Cook Inlet partly clear	
	6101	HVS		✓			"	mostly clear		
5/31/84	6115	HVS		✓			partly clear	clear n.+		

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						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(d:	15157	HVS		✓		clear	partly clear		
6/1/84	15158	HVS	✓	✓		"			
6/2/84	15172	HVS	✓	✓		"	"	partly clear	
	15173	HVS	✓	✓			"	clear to Pen	
6/3/84	15186	HVS		✓		"	mostly clear	N½ clear	
	15187	HVS	✓	✓			partly clear	clear	
6/4/84	15200	HVS		✓		clear	clear	Norton Sound clear	Cook Inlet to P.Wm.S. clear
	15201	HVS	✓					S½ clear to Pen.	
	15214	HVS		✓		partly clear	"		"
6/5/84	15215	HVS	✓	✓		"	"	partly clear	Anguistine are clear
	15228	HVS		✓		mostly clear			
6/	15229	HVS	✓	✓		"	clear	"	
	15242	HVS		✓		clear	mostly clear		
	6200	HVS	✓	✓		"	"		
6/7/84	6214	HVS	✓			partly clear			
	15243	HVS	✓	✓		clear	"	partly clear	
6/8/84	15257	HVS	✓	✓		partly clear	"	"	
	15270	HVS		✓		"	N½ partly clear		
6/9/84	15272	HVS		✓			S½ clear	Seward Pen clear	
6/10/84	15285	HVS		✓		"	clear	N½ clear	
	15286	HVS		✓			S½ clear	"	
6/11/84	15299	HVS		✓		mostly clear	partly clear		
—	15300	HVS	✓	✓			"	partly clear	
	6271	HVS	✓			partly clear			
6/12/84	15313	HVS		✓		"			Cook Inlet partly clear
	15314	HVS	✓					S½ mostly clear	Kodiak clear
	15327	HVS		✓		mostly clear	N½ mostly clear		
6/13/84	15341	HVS		✓		"	"		
6/14/84	15355	HVS		✓		"	"		
6/15/84	15369	HVS		✓					

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6/16/84	15370	HVS	~	~		mostly clear	mostly clear	partly clear		
	15383	HVS		~		"	NY2 clear			
6/17/84	15384	HVS		~		"	clear	NY3 mostly clear		
	15385	HVS		~			Kotzebue S. clear	Seward Pen. clear		
6/18/84	15398	HVS		~		clear	clear	NY3 clear		
	15399	HVS		~			"	"		
6/19/84	15412	HVS		~		"	"		partly clear	
	15413	HVS		~			"	Seward Pen. clear		
6/20/84	15426	HVS		~		"	"		WY3 clear	
	15427	HVS	~	~			"	Norton S. + Bristol Bay clear	Augustine clear	
	15440	HVS		~		mostly clear	"		Cook Inl clear	
6/21/84	15441	HVS		~			"	partly clear		
6/22/84	15455	HVS	~	~		WY2	"	"	Kodiak clear	
	15468	HVS		~					Cook Inlet clear	
6/23/84	15469	HVS		~			Kotzebue S. mostly clear		Kenai clear	
	15482	HVS		~		partly clear	NY3 clear			
6/24/84	15483	HVS		~		mostly clear	mostly clear			
	15496	HVS		~		clear	NY3 clear			
6/25/84	15497	HVS		✓		mostly clear	mostly clear			
	15498	HVS		✓			partly clear			
	15510	HVS	✓			mostly clear				
6/26/84	15511	HVS		✓		W½ clear	clear			
	15512	HVS		✓			mostly clear	Gulf of Anadyr clear		
	15524	HVS		✓		partly clear				
6/27/84	15525	HVS		✓		W½ clear	partly clear			
	15526	HVS	✓	✓			mostly clear	mostly clear		
6/28/84	15539	HVS		✓		W½ mostly clear				
	15540	HVS	✓	✓			clear	partly clear		
6/29/84	15554	HVS		✓						

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Infrared band= 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
7/	15568	HVS		✓		partly clear	mostly clear	mostly clear	
	15581	HVS		✓		" "			
7/1/84	15582	HVS		✓		" "	S½ clear	mostly clear	
	15595	HVS		✓		mostly clear			
7/2/84	15596	HVS		✓		" "	clear	clear	
7/3/84	15610	HVS		✓		partly clear	clear	mostly clear	
	15623	1 HVS		✓		" "			
7/4/84	15624	HVS		✓		clear	NY½ clear		Cook Inlet partly clear
	15625	HVS	✓	✓				Aleut. partly clear	
	15637	HVS		✓		"			
7/	15638	HVS		✓		"			W½ clear
7/6/84	15652	HVS		✓		partly clear			
	15665	HVS		✓		"			
	15666	HVS		✓					Kenai clear
7/9/84	15708	HVS		✓		partly clear			
7/10/84	15709	HVS		✓			NY½ partly clear		
	15722	HVS		✓		W½ partly clear	"		
7/11/84	15723	HVS		✓		"	"		
	15736	HVS		✓		partly clear	"		
7/1	26212	HVS		✓			mostly clear	Seward Pen. partly clear	
	26213	HVS		✓			"	Aralyn clear	
	15737	HVS		✓		mostly clear			
7/13/84	15731	HVS		✓			"	Seward Pen. partly clear	
	15752	HVS		✓			S½ clear	"	
7/14/84	15766	HVS	✓	✓			clear	partly clear.	
	15779	HVS		✓			"		

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
7/16/84	15794	HVS		✓			partly clear	partly clear	
	15807	HVS		✓			"		
7/17/84	15808	HVS	✓	✓			clear		
7/19/84	15836	HVS		✓			N⅓ partly clear		
	15849	HVS		✓		partly clear	"		
7/20/84	15850	HVS		✓		"	partly clear		
	15851	HVS		✓					
	15863	HVS		✓			N⅓ partly clear		
7/21/84	15864	HVS		✓			partly clear		
	15865	HVS		✓					
7/22/84	15877	HVS		✓		partly clear			
	15878	HVS		✓		"	N⅓ partly clear		
	15879	HVS		✓			partly clear		
	15892	HVS		✓		"	"		
7/23/84	15893	HVS		✓			"		
	15905	HVS		✓		clear			
	15906	HVS		✓		"			
7/24/84	15920	HVS		✓		mostly clear			
7/25/84	15930	HVS	✓			E½ clear			
	26396	HVS	✓			"			
7/27/84	15962	HVS		✓		partly clear	N⅓ partly clear		
7/28/84	15963	HVS		✓		"	"		
	15976	HVS		✓		clear			
7/29/84	15977	HVS		✓		mostly clear			Cook Inlet partly clear
7/31/84	16005	HVS		✓		partly clear			

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DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
8/6/84	16091	HVS		✓			partly clear	Seward Pen. clear	
8/7/84	16105	HVS		✓			mostly clear	Seward Pen. mostly clear	
8/8/84	16118	HVS		✓		mostly clear			Cook Inlet partly clear
8/11/84	16161	HVS		✓			clear		
8/12/84	16175	HVS		✓		W 1/3 clear	"	N 1/3 mostly clear	
	2 weeks of overcast								
8/26/84	16373	HVS		✓				Bristol Bay partly clear	Kenai Pen. partly clear
8/27/84	16387	HVS	✓	✓				N 1/3 clear	W 1/3 partly clear
8/28/84	16401	HVS	✓	✓				"	"
	16414	HVS		✓					
8/29/84	16415	HVS		✓			partly clear	N 1/3 partly clear	
8/30/84	16429	HVS		✓		clear	clear	mostly clear	
	16430	HVS	✓	✓			"	"	
8/31/84	16443	HVS		✓		clear			Cook Inlet clear
	16444	HVS	✓	✓			partly clear	partly clear	
	16456	HVS		✓		mostly clear			
9/1/84	16457	HVS		✓		"	N 1/3 clear		Kenai partly clear
	16458	HVS		✓		Barrow area clear	partly clear		
9/2/84	16472	HVS		✓			mostly clear	NE Norton Sound clear	
	16484	HVS		✓					
	16485	HVS		✓		partly clear	N 1/2 clear		Cook Inlet clear
9/3/84	16486	HVS	✓	✓		"	"	partly clear	W 1/3 clear

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Ground resolution = 0.9 km .
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	IL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
9/5/84	16514	HVS	✓	✓			SY2 clear	clear	Mrice Wm. S. clear
	16515	HVS		✓			Pt. Hope area clear	W. Seward Pen. clear; area	
9/6/84	16528	HVS		✓			clear	NY2 clear	
	16529	HVS		✓			SY3 clear	NY3 clear + analog	
9/7/84	16542	HVS		✓			SY3 mostly clear	NY3 clear	
	16543	HVS		✓			"	"	
9/8/84	16556	HVS		✓			Kotzebue S. clear	"	
	16557	HVS		✓			"	"	
9/9/84	16570	HVS		✓			Pt. Hope area clear		
	16571	HVS		✓			partly clear	Seward Pen. partly clear	
9/10/84	16585	HVS		✓					
	16598	HVS		✓		partly clear			Cook Inlet clear
9/11/84	16599	HVS		✓			Kotzebue Sound partly clear		Kenai clear
	16612	HVS		✓		McKenzie Delta partly clear			
9/14/84	16654	HVS		✓		partly clear			
9/15/84	16656	HVS		✓			SY3 mostly clear	Nome area clear	
9/16/84	16670	HVS		✓			"	"	
9/17/84	16684	HVS	✓					Bristol Bay clear	
9/18/84	16710	HVS		✓		McKenzie Delta clear			
9/21/84	16753	HVS		✓		EY2 partly clear			
9/22/84	16767	HVS		✓			NY2 mostly clear		
9/23/84	16769	HVS		✓			mostly clear		
	16781	HVS		✓		clear			
9/24/84	16782	HVS		✓		"			
9/25/84	16796	HVS		✓		"			

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Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
10/4/84	16924	HVS		✓			Pt. Hope area clear	Norton Sound partly clear	
10/8/84	16980	HVS		✓		partly clear	Kotzebue to Bering Strait clear		
10/10/84	17009	HVS		✓					
10/12/84	17037	HVS		✓			S½ clear	Seward Pen. mostly clear	
10/15/84	17079	IR	✓	✓		partly clear			W½ clear
10/16/84	17093	IR	✓	✓			Pt. Hope area clear		partly clear
10/17/84	17107	IR	✓	✓		mostly clear		S½ mostly clear	mostly clear
0/18/84	17122	IR	✓	✓			Kotzebue area partly clear	mostly clear	Peninsula
10/20/84	17150	IR	✓	✓			Kotzebue Sound clear	mostly clear	W½ clear
10/21/84	17164	IR		✓			clear	Norton Sound partly clear	
10/ 4	17178	IR		✓			"	Nome area clear	
0/24/84	17206	IR	✓	✓			partly clear	Norton Sound partly clear	ook Inlet clear
0/25/84	17220	IR		✓		partly clear	clear	Seward Pen. clear	
	17229	IR		✓		W½ clear	"	mostly clear	
10/26/84	17235	IR	✓	✓			½ partly clear	"	
10/27/84	17249	IR	✓	✓				"	ower Cook Inlet clear

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band= 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
10/29/84	17277	IR	✓	✓		W½ clear	mostly clear	N⅓ partly clear	W⅓ clear
10/30/84	17291	IR		✓		"	clear		
10/31/84	17305	IR		✓		clear	mostly clear		
11/1/84	17319	IR		✓		"	"	E. Norton Sound clear	
11/2/84	17333	IR	✓	✓		partly clear	partly clear	partly clear	mostly clear
11/3/84	17348	IR	✓	✓			"	clear	
11/4/84	17362	IR	✓	✓		Barrow area clear	"	partly clear	lower Cook Inlet clear
11/5/84	17376	IR	I	✓		W⅓ clear	clear		
11/6/84	17390	IR		✓		"	mostly clear	Norton Sound partly clear	
11/7/84	17404	IR	✓	✓			partly clear		W⅓ clear
11/8/84	17418	IR	✓	✓		partly clear	mostly clear		"
	17432	IR	✓	✓		"	clear	S⅓ partly clear	"
11/10/84	7446	IR	✓	✓		"	"	Norton Sound partly clear	mostly clear
11/11/84	17461	IR	✓	✓			partly clear	S½ clear	
11/12/84	17475	IR		✓			clear	N½ clear	
11/13/84	17489	IR	✓	✓		W⅓ clear	"		Cook Inlet clear
11/14/84	17503	IR	✓	✓		"	"	N⅓ clear	Cook Inlet & Pr. Wm. S. clear
11/15/84	17517	IR		✓		"	"		
11/16/84	17531	IR		✓		partly clear	mostly clear		
11/17/84	17545	IR		✓		clear	"		
11/18/84	17559	IR		✓		"	clear	Norton Sound partly clear	
11/19/84	17574	IR		✓			mostly clear		
11/25/84	17656	IR	✓					S½ partly cl...	

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Ground resolution = O.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.51012.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
11/[illegible]/84	17687	IR		✓			partly clear	Norton Sound clear	
11/28/84	17701	IR		✓			clear	Seward f??. partly clear	
11/29/84	17715	IR	✓	✓		W½ clear	"	mostly clear	
11/30/84	17729	IR	✓	✓		"	"	partly clear	Cook Inlet clear
12/1/84	17743	IR		✓			"	None area clear	
12/2/84	17757	IR	✓	✓		clear	mostly clear	Norton Sound partly clear	
12/3/84	17771	IR	✓	✓			partly clear	partly clear	
12/4/84	17785	IR		✓			"	Norton Sound partly clear	
12/5/84	17800	IR		✓			"	Cmedyn clear	
12/7/84	28311	IR	✓					S½ mostly clear	Kenai to Pen mostly clear
12 1	17842	IR		✓		W½ clear	partly clear		
12/9/84	17856	IR		✓		"	mostly clear		
12/10/84	17870	IR	✓	✓			Kotzebue Sound clear	partly clear	W ½ clear
12/11/84	17884	IR		✓		clear	mostly clear	Norton Sound clear	
12/12/84	17898	IR	✓	✓		"	clear	clear	W½ partly clear
12/13/84	17913	IR	✓	✓			"	mostly clear	
12/14/84	17927	IR	✓	✓			"	clear	Kodiak clear
12/15/84	17941	IR	✓						Cook Inlet clear
12/17/84	17969	IR		✓		W½ partly clear	clear		
12/ 1	17997	IR		✓		W½ clear	"	N½ clear	
	18010	IR		✓		clear			
12/20/84	18011	IR	✓	✓		"	partly clear	clear	mostly clear
12/21/84	18025	IR	✓	✓		partly clear	clear	Bristol Bay clear	"
	18026	IR	✓	✓			" '1	Pen	clear
W	18039	IR		✓		clear	"		
	18040	IR	✓	✓			mostly clear		
12/22/84	18053	IR							

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Ground resolution = 0.9 k .m.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(12/23/84)	18054	IR	✓	✓		W⅓ clear	mostly clear		
12/24/84	18067	IR		✓		clear	"		Cook Inlet mostly clear
	18068	IR	✓	✓		W½ clear	clear		Seward + W. clear
	18081	IR		✓		clear	clear down to Pt. Hope		Prince Wm. S. clear
12/25/84	18082	IR	✓	✓		"	clear		W⅓ partly clear
	18095	IR		✓		"	N⅔ clear		
12/26/84	18096	IR	✓	✓		"	mostly clear		
12/26/84	18109	IR		✓		partly clear	N⅓ clear		
12/27/84	18110	IR	✓	✓			clear	S⅓ clear	mostly clear
	18123	IR		✓		"	N⅓ clear		
12/28/84	18124	IR	✓	✓		"	clear	S½ partly clear	"
12/29/84	18138	IR		✓		clear	"	N⅓ clear	
	18139	IR	✓	✓			"	mostly clear	
	18151	IR		✓		mostly clear			
2/30/84	18153	IR	✓	✓			clear	"	
2/31/84	18166	IR		✓		clear	mostly clear		
	18167	IR	✓	✓		W⅓ clear	N½ clear		
1/1/85	18180	IR		✓			partly clear		
	00289	IR		✓					
1/2/85	18195	IR	✓	✓				AK. Pen. partly	+ Kodiak clear
	00303	IR		✓					
1/3/85	18209	IR	✓	✓			Wrangel Is. clear		Anch - Kodiak ½
	00317	IR		✓		E. Canadian Arctic clear			
1/4/85	28710	IR	✓	✓				Gulf of Anadyr E. clear	
	18236	IR		✓		E. partly clear		transake Is. clear	
1/5/85	18238	IR	✓	✓			partly clear	Bristol Bay clear	
	18250	IR		✓					
1/6/85	18252	IR	✓	✓			mostly clear		
	18271	IR		✓		Partly			

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Visible band = 0.6 to 0.7 n.m.
Infrared band: 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
1 -2	18266	IR	✓	✓			partly clear	Norton Sound partly clear	
1/8/85	18280	IR	✓	✓			partly clear	Norton Sound clear	
1/9/85	18294	IR	✓	✓				partly clear	
	18307	IR		✓					
1/10/85	18308	IR	✓	✓					
	18321	IR		✓		E partly clear			Cook Inlet
1/11/85	18322	IR	✓	✓					
	18335	IR		✓		E partly clear			
1/12/85	18336	IR	✓	✓			partly clear	Ken. clear	Cook Inlet clear
	18349	IR		✓		Mckinzie Delta clear			
1/ 5	18350	IR	✓	✓					E ½ clear
1/14/85	18364	IR		✓			partly clear	Norton Sound mostly clear	
	18365	IR	✓	✓			"	partly clear	
1/15/85	18378	IR		✓		partly clear	clear	Norton Sound clear	
	18379	IR	✓	✓			"	partly clear	
1/16/85	18392	IR		✓		"	"	Norton Sound partly clear	
	18393	IR	✓	✓			"	partly clear	
1/17/85	18407	IR	✓	✓		W½ partly clear	mostly clear	"	Kenai clear
	18420	IR		✓			partly clear		
1/18/85	8421	IR	✓	✓			"		
	8434	IR		✓		mostly clear			
1/1 5	8435	IR	✓	✓			"		
	18448	IR		✓		clear	"		
1/20/85	18449	IR	✓	✓		partly clear		partly clear	
1/21/85	18463	IR	✓	✓		mostly clear	mostly clear		Anchorage clear
1/22/85	18477	IR		✓					
	18478	IR		✓					
1/23/85	18491	IR		✓		partly clear	mostly clear	Norton Sound clear	
	18492	IR						W½ mostly	

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Ground resolution = 0.9 km.
Visible band: 0.6 to 0.7 n.m.
Infrared band= 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
1/24/85	18506	IR	✓	✓			Kotzebue Sound partly clear	partly clear	
1/25/85	18519	IR		✓			partly clear		
	18520	IR	✓	✓			"	AK. pen. clear	W½ clear
	18533	IR		✓		W½ clear	"		
1/26/85	18534	IR	✓	✓			"	Norton Sound clear	
	18547	IR		✓			"		
1/27/85	18548	IR	✓	✓			mostly clear		
	18561	IR		✓			partly clear		
1/28/85	18562	IR	✓	✓			"		
	18575	IR		✓		partly clear	"		
1/29/85	18576	IR	✓	✓		"	"		
	18589	IR		✓		"			
1/30/85	18590	IR		✓		"	mostly clear		
	18591	IR	✓	✓			"		
1/31/85	18604	IR		✓		clear	partly clear		
	18605	IR	✓	✓					
2/1/85	18618	IR		✓					
	18619	IR	✓	✓					
2/2/85	18632	IR		✓		W½ clear			SE partly clear
	18633	IR	✓	✓		"	partly clear		
2/3/85	18647	IR	✓	✓					
	18660	IR		✓					
2/4/85	18661	IR	✓	✓					Kenai to mouth clear
	18674	IR		✓		partly clear			
2/5/85	18675	IR	✓	✓		W½ clear	partly clear		
	18688	IR		✓		Mckinzie Delta clear			
2/6/85	18689	IR	✓	✓			Kotzebue Sound clear	partly clear	Cook Inlet clear
2/7/85	18703	IR		✓			NW½ clear		

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. . Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band= 10.5p 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(2[illegible]/85)	18718	IR	✓	✓			Kotzebue Sound partly clear	N1/3 mostly clear	Kodiak - Ak. Pe clear
2/9/85	18732	IR	✓	✓			partly clear	clear	"
2/10/85	18745	IR		✓		partly clear	"		Augustine to V. Wm. S. clea
	18746	IR	✓	✓			clear	clear	W1/3 clear
2/11/85	18759	IR		✓		"	mostly clear		
	18760	IR	✓	✓		"	partly clear	"	W1/3 partly clear
	18773	IR		✓		"	"		Anchorage to V. Wm. S. clea
2/12/85	18774	IR	✓	✓		"	clear	clear	W1/2 clear
	18787	IR		✓		"	N1/2 clear		
2/13/85	18788	IR	✓	✓		"	clear	mostly clear	W1/2 mostly clear
	00896	IR		✓		clear	"	Norton Sound mostly clear	Cook Inlet clear
[illegible] "5	00897	IR	✓	✓		W1/3 clear	"	mostly clear	
2/15/85	18816	IR		✓		mostly clear	"	N1/2 partly clear	
	18817	IR	✓	✓			"	partly clear	
2/16/85	18830	IR		✓		clear	"	Norton Sound partly clear	Cook Inlet partly clear
	18831	IR	✓	✓			"	mostly clear + Anadyr	
2/17/85	18844	IR		✓		partly clear	"	Norton Sound mostly clear	"
	18845	IR	✓	✓			"	clear	Cook Inlet t AK. Pen. most. cl
2/18/85	18858	IR		✓		clear	mostly clear		partly clear
	18859	IR	✓	✓		W1/2 clear	clear	mostly clear	Kenai to Ak. P clear
2/19/85	18872	IR		✓			partly clear		Kenai to C. St Elias clear
	18873	IR	✓	✓			"	clear	W1/3 clear
	18886	IR		✓		W1/2 clear	N1/2 clear		Prince Wm. S. clear
2/20/85	18887	IR	✓	✓		"	clear	mostly clear	Kenai area partly clear
	18900	IR		✓			N1/3 partly clear		
2/21/85	18901	IR	✓	✓			clear	"	
	18914	IR		✓		partly clear	N1/2 clear		
2/22/85	18915	IR	✓	✓		"	clear	clear	Aug - Kenai clear
2/23/85	18929	IR		✓		"	mostly clear		
	18930	IR							

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. Ground resolution = 0.9 k .m.
'isible band = 0.6 to 0.7 n.m.
Infrared band = 10.5@ 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	B	CLOUD-FREE AR EAUFORT	CHUKCHI	S AND REMARKS BERING SEA	GULF OF A. .A
2/24/85	18944	IR	✓	✓				clear	mostly clear + AK Pen	
2/25/85	18957	IR	✓	✓			clear	"	Seward Pen clear	Cook Inlet clear
	01065	IR		✓			"	"		
2/26/85	01066	IR	✓	✓			W½ clear	"	partly clear	
	01079	IR		✓			"	"		
	01080	IR	✓	✓			"	"	"	
2/27/85	01093	IR		✓			partly clear	N½ clear		
	01094	IR	✓	✓			"	clear	clear	
2/28/85	01108	IR	✓	✓					Norton Sound mostly clear	partly clear
3/1/85	01121	IR		✓			clear	N½ partly clear		
	01122	IR	✓	✓			"	"	AK. Pen. partly clear	
3/2/85	01136	IR		✓			"	partly clear		
	01137	IR	✓	✓					partly clear	
3/3/85	01150	IR		✓			"	"	Norton Sound partly clear	
	01151	IR	✓	✓				"	partly clear	
3/4/85	01164	IR		✓			clear	clear		Prince Wm. S. clear
	01165	IR		✓				"		
3/5/85	01178	IR		✓			E½ clear			
3/6/85	01179	IR	✓	✓						
	01192	IR		✓			Mckenzie Delta clear			
3/7/85	01193	IR	✓	✓				partly clear		
	01206	IR		✓			partly clear	"		Cook Inlet to Prince Wm. Sd
	01207	IR	✓	✓			"	mostly clear		Cook Inl land clear
3/8/85	01221	IR	✓	✓			"	"	Seward Pen. partly clear	Seward area clear
3/9/85	01235	IR		✓			mostly clear	clear	"	
3/10/85	01249	IR	✓	✓				partly clear	mostly clear	
3/11/85	01263	IR		✓				"	Seward Pen. partly clear	
3/12/85	19170	IR	w	✓				mostly clear	"	
	01277	IR		✓				"		

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Visible band = 0.6 to 0.7 n.m.
Infrared band= 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
(3/13/85)	01291	IR		✓			partly clear		
3/14/85	01292	IR	✓	✓				partly clear	
	01305	IR		✓		clear			
3/15/85	01306	IR	✓	✓				mostly clear	
	01319	IR		✓		"	clear		
3/16/85	01320	IR	✓	✓			"	"	Kodiak clear
	01333	IR		✓			mostly clear		
3/17/85	01334	IR	✓	✓			"	partly clear	
	01337	IR		✓		partly clear	partly clear		
	01348	IR	✓	✓		"	clear	"	
3/18/85	01361	IR		✓		"			
	01362	IR	✓	✓			Kotzebue Sound partly clear	partly clear	
3/19/85	01375	IR		✓					
	01376	IR	✓	✓			partly clear	Nome area clear	
3/20/85	01390	IR		✓		mostly clear	clear	"	
3/21/85	01391	IR	✓	✓			mostly clear	"	
	01404	IR		✓		partly clear	partly clear	"	
3/22/85	01405	IR	✓	✓			Pt. Hope area clear	partly clear	
	01418	IR		✓		"			
	01419	IR	✓	✓			partly clear	"	
3/24/85	01433	IR	I	W			"	"	
	01446	IR		✓		clear	"		
3/25/85	01447	IR	✓	✓		W½ clear	"	mostly clear	
	01460	IR		✓		partly clear			
3/26/85	01461	IR	✓	✓				"	
	01474	IR		✓		clear			Prince W. Sound clear
	01475	IR	✓	✓		partly clear	clear	clear	W½ mostly clear
3/27/85	01488	IR		✓		clear			Prince Wm. S. clear

Catalog of NOAA Satellite Imagery

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Ground resolution = O.9 km.
ible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to [2.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
3/28/85	01502	IR		✓		partly clear	mostly clear	clear	partly clear
	01503	IR	✓	✓		"			
3/29/85	01517	IR	✓	✓		clear	clear	"	
3/30/85	01531	IR		✓		"	"	N½ clear	
3/31/85	01532	IR	✓	✓			"	partly clear + aleut	
	01545	IR		✓		partly clear	mostly clear	N¼ mostly clear	
4/1/85	01546	IR	✓	✓			"	clear	Kodiak clear
	01559	IR		✓		"	"	Seward Pen. clear	Cook Inlet clear
4/2/85	01560	IR	✓	✓			"	clear	"
	01573	IR		✓		"	clear		
4/3/85	01574	IR	✓	✓		W½ clear	"	mostly clear	
	01587	IR		✓		partly clear			
4/4/85	1588	IR	✓	✓			mostly clear	clear	
	1601	IR		✓		partly clear			
4/5/85	1602	IR	✓	✓			clear	mostly clear	Cook Inlet partly clear
	1615	IR		✓					
	1616	IR	✓	✓			clear	partly clear	
4/6/85	1629	IR		✓					
	1630	IR	✓	✓		partly cloudy	mostly clear	partly clear	
4/7/85	1643	IR		✓		partly clear			
	1644	IR	✓	✓		" "	partly clear		
4/8/85	1658	IR	✓	✓				Bering Straits clear	
4/9/85	1672	IR		✓					
4/10/85	1673	IR	✓	✓				partly clear	
	1686	IR		✓					
4/11/85	1687	IR	✓	✓			partly clear	clear	
	1700	IR		✓					
4/12/85	1701	IR	✓	—			Wrangle Is. clear	clear	Cook Inlet clear

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
4- 5	1715	VHS	✓	✓			Wrangel Island clear	clear	Cook Inlet partly clear
	1728	NIR		✓					
4-14-85	1743	VIS	✓	✓			partly clear	mostly clear	
	1742	VHS		✓		partly clear			Cook Inlet mostly clear ✓
	1729	VHS	✓	✓			partly clear	mostly clear	
4-15-85	1756	VIS		✓					
	1757	VIS	✓	✓				partly clear	
4-16-85	1770	VHS		✓		partly clear			
	1771	VHS	✓	✓		" "			
4-17-85	1784	VHS		✓		partly clear			
	1785	VHS	✓	✓		" "		partly clear	
4 5	1799	VHS		✓					
4-19-85	1800	VHS	✓	✓			partly clear		
	1818	VIS		✓		clear	clear	N. Sound clear	
4-20-85	1814	VHS	✓	✓			clear	mostly clear	
	1827	VHS		✓		clear but dark			
4-21-85	1828	VHS	✓	✓			clear	mostly clear	
	1841	VHS		✓		clear	partly clear		mostly clear
4-22-85	1842	VIS	✓	✓		clear	partly clear	mostly clear	Cook Inlet
	1855	VHS		✓		mostly clear			
4-23-85	1856	VHS	✓	✓			clear	partly clear	clear
	1868	VHS		✓		partly clear			
4 '85	1870	VHS	✓	✓			partly clear	partly clear	
	1883	VHS		✓		clear			
	1884	VIS	✓	✓		mostly partly clear	mostly clear	mostly clear	
" 25-85	1897	VHS		✓		mostly clear			
	1898	VHS	✓	✓		partly clear	partly clear	partly clear	partly clear
4-26-85	1912	VHS	✓	✓		partly clear		mostly clear	PWS clear
4-27-85	1926	VHS		✓		mostly clear	mostly clear	partly clear	

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Infrared band= 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF KA
4-28-85	1927	VIS	✓	✓				partly clear	
	1940	IMS		✓		partly clear			
4-29-85	1941	IMS	✓	✓				partly clear	
	1954	IR		✓		partly clear			
4-30-85	1955	IMS	✓	✓				partly clear	
	1968	IMS		✓					
5-1-85	1969	IMS	✓	✓					
	1982	IMS		✓				partly clear	Cook Inlet clear
5-2-85	1983	IMS	✓	✓			partly clear	partly clear	Cook Inlet cle
	1996	IMS		✓		partly clear			Cook Inlet cl
5-3-85	1997	IMS	✓	✓		partly clear	partly clear		
	2010	IMS		✓		mostly clear			
	2011	IMS	✓	✓				partly clear	
5-4-85	2024	IMS		✓					
	2025	IMS	✓	✓					
5-5-85	2038	IMS		✓		partly clear			
	2039	IMS	✓	✓					
5-6-85	2052	IMS		✓		partly clear			
	2053	IMS	✓	✓					
5-7-85	2067	IMS	✓	✓					
5-8-85	2068	IMS	✓	✓					
	2081	IMS		✓			partly clear		
5-9-85	2082	IMS	✓	✓				Bristol Bay p.c.	
	2095	VIS		✓					
5-10-85	2096	VIS	✓	✓				partly clear	
	2109	VIS		✓					
5-11-85	2110	VIS	✓	✓			Kotzebue Sound	partly clear	
	2123	VIS		✓					
5-12-85	2124	VIS	✓	✓					

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Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
5-[illegible]	2138	VIS	✓	.				Norton Sound	Augustine area
	2151	VIS		✓					
	2152	VIS	✓	✓			mostly clear	Strait - Norton Bay clear	
5-14-85	2165	VIS		✓		partly clear			
	2166	VIS	✓	✓			partly clear	mostly clear	
5-15-85	2179	VIS	.	✓					
	2180	VIS	✓	✓		partly clear		Bristol Bay	Lower Cook Inlet
5-16-85	2194	VIS		✓					
5-17-85	2195	VIS	✓	✓					
	2208	VIS		✓					
5-18-85	2209	VIS	✓	✓					
	2222	VIS		✓		mostly cldy.			
5-19-85	2223	VIS	✓	✓				mostly clear	
	2236	VIS	.	✓		partly clear			Cook Inlet partly clear
5-20-85	2237	VIS	✓	✓			partly clear	partly clear	
	2250	VIS		✓					clear
5-21-85	2251	VIS	✓	✓				Norton Sound clear Bristol Bay clear	Cook Inlet clear
	2264	VHS		✓					clear
5-22-85	2265	VHS	✓	✓				E ½ mostly clear	clear
	2278	VHS		✓		partly clear			
	2279	VHS	✓	✓			clear	mostly clear	clear
5-23-85	2292	VHS		✓		clear	clear		
	2293	VIS	✓	✓		clear	clear	clear	
5-24-85	2306	VIS		✓		clear	clear		
	2307	VIS	✓	✓		clear	clear	clear	
5-25-85	2320	VIS		✓		clear			
	2321	VIS	✓	✓		clear	clear	clear	
5-26-85	2335	VIS		✓		Partly clear	clear	p. clear	Cook Inlet.
5-27-85	2336	VIS	✓	✓			clear	N. Sound clear	

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Ground resolution = 0.9 km.
'ble band :0.6 :00.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS BEAUFORT	CHUKCHI	BERING SEA	GULF OF A .A
May 28	2350	VIS	✓	✓			mostly clear	partly clear	
	2363	VIS		✓		partly clear	partly clear		
May 29	2364	VIS	✓	✓			partly clear	partly clear	
	2377	VIS		✓					
May 30	2378	VIS	✓	✓					
	2391	VIS		✓		partly clear			
May 31	2392	VIS	✓	✓		partly clear			
	2405	VIS		✓		mostly clear			
	2406	VIS	✓	✓		partly clear	partly clear		
June 1	2419	VIS		✓		Mtns in Beaufort clear			
	2420	VIS	✓	✓					
June 2	2433	VIS		✓		clear			
	2434	VIS	✓	✓		clear		St Lawrence clear	
June 3	2447	VIS		✓		clear			
	2448	VIS	✓	✓		clear			
June 4	2462	VIS		✓		partly clear		Norton Sound	
June 5	2463	VIS	✓	✓					
	2476	VIS		✓		clear	clear		
June 6	2477	VIS	✓	✓			partly clear		
	2490	VIS		✓		clear			
June 7	2491	VIS	✓	✓					
	2504	VIS		✓		clear			
June 8	2505	VIS	✓	✓			clear		
	2518	VIS		✓		clear			
June 9	2519	VIS	✓	✓			clear		
	2532	VIS		✓		clear	clear		
June 10	2533	VIS	✓	✓			clear		
	2546	VIS		✓					
							mostly		

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Intrared band= 10.5 to 12.5 n.m.

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
Jun	2560	VIS		✓		partly clear			
	2561	VIS	✓	✓					
June 12	2574	VIS		✓		mostly clear			
	2575	VIS	✓	✓		mostly clear			
June 13	2588	IMS		✓		mostly clear.			
	2589	IMS	✓	✓		partly clear	partly clear		
June 14	2603	IMS		✓		W½ partly clear.	Kotzebue Sd clear.		
June 15	2604	VIS	✓	✓			partly clear		
	2617	VIS		✓		partly clear	partly clear		
June 16	2618	VIS	✓	✓			clear along shore	Haiti clear.	
	2631	VIS		✓		partly clear			
	2632	VIS	✓	✓			partly clear		
	2645	IMS		✓		partly clear			
June 18	2646	VIS	✓	✓		Barrow clear	mostly clear.	Bristol Bay cl.	
	2659	VIS		✓		mostly clear			
June 19	2660	VIS	✓	✓			clear.	St Laurence Is. clear.	
	2673	IMS		✓		mostly clear.			
	2674	IMS	✓	✓		partly clear		Dromedary clear	
June 20	2687	IMS		✓		clear			
	2688	IMS	✓	✓		clear	clear		
June 21	2701	IMS		✓		E½ clear			
	2702	IMS	✓	✓		E½ clear	clear		
Jun 22	2715	IMS		✓		E½ clear			
	2716	IMS	✓	✓		E½ clear	partly clear		clear
June 23	2730	IMS		✓		E½ clear	clear		
	2731	IMS	✓	✓			partly clear		
June 24	2744	VIS		✓		E½ clear			
	2745	IMS	✓	✓					
June 25	2758	VIS		✓		E½ clear			

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Infrared band = 10.5 to 12.5 n.m.
1985

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
June 26	2772	VIS		✓					
	2773	VHS	✓	✓			Wrangel Is.	St. Lawrence Is.	Cook Inlet
June 27	2786	VIS		✓					
	2787	VHS	✓	✓					
June 28	2800	VHS		✓					
June 29	2801	VHS	✓	✓			Wrangel Is.		
	2814	VHS		✓					
	2815	VHS	✓	✓		Barrow clear	Wrangel Is.		
June 30	2828	VHS		✓					
	2829	VHS	✓	✓					
July 1	2842	VHS		✓					
	2843	VHS	✓	✓					
July 2	2856	VHS		✓					
	2857	VIS	✓	✓					
July 3	2871	VHS		✓					
July 4	2872	VHS	✓	✓					
July 4	2885	VHS		✓					
July 5	2886	VHS	✓	✓					
	2899	VHS		✓		mostly clear	Partly clear		
July 6	2900	VHS	✓	✓			clear	Bristol Nunter Bay - land	Cook Inlet
	2913	VHS		✓					Cook Inlet
July 7	2914	VHS	✓	✓			mostly clear		
	2927	VHS		✓		clear	clear		
July 8	2928	VHS	✓	✓		clear	clear		
	2941	VHS		✓		p. clear			
	2942	VHS	✓	✓		p. clear	p. clear		
July 9	2955	VHS		✓		p. clear			
	2956	VHS	✓	✓		p. clear	p. clear		
						mostly			

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ible band = 0.6 to 0.7 n.m.
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1985

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS			
						BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
July 11	2984	VHS	.	✓					
	2985	VHS	✓	✓					
July 12	2998	VHS		✓		p. clear	clear		
July 13	2999	VIS	✓	✓			p. clear		
	3012	VHS		✓			p. clear		
July 14	3013	VHS	✓	✓			p. clear	N. Sound	
	3026	VHS		✓		p. clear			
July 15	3027	VHS	✓	✓			p. clear		
	3040	VHS		✓		p. clear			
July 16	3041	VHS	✓	✓			p. clear	N. Sound clear	
	3054	VIS		✓		p. clear			
July 17	3055	VIS	✓	✓		p. clear	clear	p. clear	
	3068	VIS		✓		mostly clear			
	3069	VHS	✓	✓		p. clear	p. clear		
July 18	3082	VHS		✓		clear			
July 19	3084	VHS	✓	✓					
	3096	VHS		✓		Barrow clear			
July 20	3098	VIS	✓	✓				Bering Strait	
	3110	VIS		✓					
July 21	3112	VHS	✓	✓			Siberia coast clear		
	3125	VHS		✓		mostly clear			
July 22	3126	VHS	✓	✓			Siberia clear, partly clear		
	3139	VHS		✓			partly clear		
July 23	3140	VHS	✓	✓			clear	clear	
	3153	VHS		✓					
July 24	3154	VHS	✓	✓			clear	clear	
	3167	VHS		✓			mostly clear		
July 25	3168	VHS	✓	✓			mostly clear	clear	
	3181	VHS		✓					

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Infrared band = 10.5 to 12.5 n.m.

985

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ... KA.
July 26	3182	VHS	✓	✓			open Kotzebue		
	3195	VIS		✓					
July 27	3196	VHS	✓	✓					
	3209	VHS		✓					
	3210	VHS	✓	✓			partly clear		
July 28	3223	VHS		✓					
	3224	VHS	✓	✓			partly clear		
July 29	3238	VHS		✓		clear	Kotzebue Sd & Straits clear		
July 30	3239	VHS	✓	✓					
July 30	3252	VHS		✓		Barrow clear			
July 31	3253	VHS	✓	✓			Kotzebue Sound		
	3266	VIS		✓					
Aug 1	3267	VIS	✓	✓				Yukon at Delta Lawrence	
	3280	VHS		✓		mostly clear	clear		
Aug 2	3281	VIS	✓	✓			mostly clear		
	3294	VIS		✓		mostly clear			
Aug 3	3295	VIS	✓	✓				mostly clear	
	330.	VIS		✓		partly clear			
Aug 4	3309	VIS	✓	✓			clear	Straits clear	
	3322	VIS		✓		clear	clear		
Aug 5	3323	VIS	✓	✓		clear	clear		
	3336	VIS	✓	✓		clear			
Aug 6	3337	VIS	✓	✓		clear			
	3350	VIS		✓		mostly clear			
	3351	VIS	✓	✓					
Aug 7	3364	VIS		✓		E ½ clear			
	3365	VIS	✓	✓					
Aug 8	3379	VIS		✓					

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Ground resolution = 0.9 k.m.
[illegible] band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

1985

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
Aug	3394	[illegible]	✓	✓					
	3407	VIS		✓					
Aug 11	3408	VIS	✓	✓					
	3421	VIS		✓					
Aug 12	3422	VIS	✓	✓			Wrangel Is. p. clear		
	3435	VIS		✓					
Aug 13	3436	VIS	✓	✓			Wrangel Is. p. clear		
	3449	VIS		✓		p. clear			
Aug 14	3450	VIS	✓	✓					
	3463	VIS		✓					
Aug 15	3464	VIS	✓	✓					
	3477	VIS		✓					
	3478	VIS	✓	✓			Wrangel Is p. clear		Cook Inlet partly clear
Aug 16	3491	VIS		✓					
	3492	VIS	✓	✓					
Aug 17	3505	VIS		✓		p. clear			
	3506	VIS	✓	✓		p. clear	clear		Cook Inlet clear
Aug 18	3520	VIS		✓			Cape Lisburne Pt Hope area clear	Straits to Yakutat clear	
Aug 19	3521	VIS	✓	✓			mostly clear	St Paul to Unalaska clear	
	3534	VIS		✓			mostly clear		
Aug 20	3535	VIS	✓	✓			mostly clear	Aleutians clear	
	3548	VIS		✓		partly clear			
Aug	3549	VIS	✓	✓			coast mostly clear		
	3562	VIS		✓		partly clear			
Aug 22	3563	VIS	✓	✓					
	3576	VIS		✓					
Aug 23	3577	VIS	✓	✓					
	3590	VIS		✓					
Aug 24	3591	VIS	✓	✓					

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Visible band = 0.6 to 0.7 n.m.
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1985

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF	KA
Aug 24	3604	VIS		✓		E & mostly clear				
Aug 25	3618	VIS	✓	✓		mostly clear				
	3619	VIS		✓		partly clear	partly clear			
Aug 26	3632	VIS		✓		partly clear				
	3633	VIS	✓	✓		partly clear				
Aug 27	3647	VIS		✓						
Aug 28	3648	VIS	✓	✓						
	3661	VIS		✓						
Aug 29	3662	VIS	✓	✓						
	3675	VIS		✓						
Aug 30	3676	VIS	✓	✓						
	3689	VIS		✓					Cook Inlet partly clear	
Aug 31	3690	VIS	✓	✓						
	3703	VIS		✓						
Sept 1	3704	VIS	✓	✓						
	3717	VIS		✓						
Sept 2	3718	VIS	✓	✓						
	3731	VIS		✓						
Sept 3	3732	VIS	✓	✓						
	3746	VIS	✓	✓						
	3745	VIS		✓						
Sept 4	3759	VIS	✓							
	3760	VIS	✓	✓			Kotzebue clear		Cook Inlet Shelikof clear	
Sept 5	3773	VIS		✓						
	3774	V+I		✓			Pt Lay clear			
Sept 6	3788	VIS		✓						
Sept 7	3789	VIS	✓	✓						
	3802	IR		✓						

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Ground resolution = 0.9 k.m.
/ ible band = 0.6 to 0.7 n.m.
n..ared band = 10.5 to 12.5 n.m.
- 1985

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ALASKA
8 Oct	4226	VIS	✓	✓					
	4239	VIS		✓					
9 Oct	4240	VIS	✓	✓					
	4253	VIS		✓					
10 Oct	4254	VIS	✓	✓					
	4267	VIS		✓					
11 Oct	4268	VIS	✓	✓					
	4281	VIS		✓					
	4282	VIS	✓	✓					Cook Inlet clear
12 Oct	4295	VIS		✓		p. clear			
	4296	VIS	✓	✓			p. clear		Prince Williams S
13 Oct	4309	VIS		✓					
	4310	VIS	✓	✓				Bering Straits partly North St.	Cook Inlet
14 Oct	4324	VIS		✓					
15 Oct	4325	VIS	✓	✓					
	4338	IR		✓					
16 Oct	4339	IR	✓	✓					
	4352	IR		✓					
17 Oct	4353	IR	✓	✓					
	4366	IR		✓					
18 Oct	4367	IR	✓	✓					
	4380	IR		✓					
19 Oct	4381	IR	✓	✓			Kotzebue Sound partly clear	Bristol Bay partly clear	
	4394	IR		✓		partly clear			
20 Oct	4395	IR	✓	✓			partly clear		Mostly Cl.
	4408	IR		✓		partly clear			
	4409	IR	✓	✓		partly clear	partly clear		
21 Oct	4422	IR		-		partly clear			
	4423	IR	✓	-			Kotzebue Sd	Norton Sound	

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ground resolution = 0.9 km.
visible band = 0.6 to 0.7 n.m.
infrared band = 10.5 to 12.5 n.m.
1985

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF	KA
12 Oct.	4436	IR		✓						
	4437	IR	✓	✓				Bristol Bay partly clear	Cook Inlet partly clear	
23 Oct	4451	IR		✓					Upper Cook Inlet clear	
24 Oct	4452	IR	✓	✓			Wrangel Is. partly clear			
	4465	IR		✓					Cook Inlet p	
25 Oct	4466	IR	✓	✓						
	4479	IR		✓						
26 Oct	4480	IR	✓	✓						
	4493	IR		✓		p.clear				
27 Oct	4494	IR	✓	✓			mostly clear			
	4507	IR		✓		p.clear.			Kodiak Is. c	
28 Oct	4508	IR	✓	✓			p.clear.	Bristol Bay Norton Sound p		
	4521	IR		✓						
29 Oct.	4522	IR	✓	✓			p.clear	p.clear		
	4535	IR.		✓						
	4536	IR	✓	✓			p.clear	p.clear	p.clear	
30 Oct	4549	IR								
	4550	IR	✓	✓		Barrow	p. clear	p.clear	p.clear	
1 Nov	4578	IR		✓			p.clear	N. Sound		
2 Nov	4579	IR	✓	✓			p.clear	N.Sound p.clear		
	4592	IR		✓				N.Sound p.clear		
3 Nov	4593	IR	✓	✓			Kotzebue Sound clear	" "		
31 Oct	4563	IR		✓						
	4564	IR	✓	✓			p.clear.	N. Sound p.clear		
3 Nov	4606	IR		✓						
4 Nov	4607	IR	✓	✓						
	4620	IR		✓		p.clear	P.clear	Nunivak Bay		
5 Nov	4621	IR	✓	✓			p.clear	Norton Sound p.clear		

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Ground resolution = 0.9 km.
Visible band = 0.6 to 0.7 n.m.
Infrared band = 10.5 to 12.5 n.m.

1985

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6 Nov	4635	IR	–	–			p.clear		
	4648	IR		✓		p.clear	p.clear		Bi'Sound clear
7 Nov.	4649	IR	–	–			p.clear		
	4662	IR		✓					
8 Nov	4663	IR	✓	✓					clear
	4676	IR		✓					
	4677	IR	✓	✓					
9 Nov	4690	IR		✓					clear
	4691	IR	✓	✓					
10 Nov	4705	IR	✓						
	4706	IR	✓	✓					
11 N.	4719	IR		✓					
12 Nov	4720	IR	✓	✓					
	4733	IR		✓					
13 Nov	4734	IR	✓	–					
13 Nov	4747	IR		✓		p clear	p.clear		
14 Nov	4748	IR	✓	✓			p clear		Cook Inlet pcl
	4761	IR		✓		clear	clear		
15 Nov	4762	IR	✓	✓		clear	clear	N. Sound clear	Cook Inlet
	4775	IR		✓		clear	clear		clear
16 Nov	4776	IR	✓	–		clear	p.clear		PWS clear
	4789	IR		✓					
17 N.	4790	IR	✓	✓					PWS clear
	4803	IR		✓					
18 Nov	4804	IR		✓		p.clear	p.clear		clear
	4818	IR	✓	✓					clear
	4817	IR		✓					
19 Nov	4831	IR		✓					
	4832	IR		✓			Bay Cape to	Clear to	Cook Inlet

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Ground resolution = 0.9 k.m.
...ble band = 0.6 to 0.7 n.m.
...ared band = 10.5 to 12.5 n.m.

1985

DATE	PASS	SPECTRAL BAND	GIL 1	GIL 2	GIL 3	CLOUD-FREE AREAS AND REMARKS: BEAUFORT	CHUKCHI	BERING SEA	GULF OF ...KA
Nov 20	4846	IR		✓		clear			Cook Inlet
Nov 21	4847	IR	✓	✓					
	4860	IR		✓		p.clear			
Nov 22	4861	IR	✓	✓		p.clear			mostly clear
	4874	IR		✓					
Nov 23	4875	IR	✓	✓					
	4888	IR		✓					clear
Nov 24	4889	IR	✓	✓					
	4902	IR		✓					PWS clear
Nov 25	4903	IR	✓	✓					
	4916	IR		✓		Eastern Beaufort clear			
Nov 26	4917	IR	✓	✓					
	4930	IR	✓	✓		mostly clear			
	4931	IR		✓		Partly clear	Partly clear		
Nov 27	4944	IR		✓		partly clear			
	4945	IR	✓	✓					
Nov 28	4958	IR		✓		Eastern Beaufort clear			
	4959	IR	✓	✓					Cook Inlet clear
Nov 29	4973	IR		✓			p.clear		
Nov 30	4974	IR	✓	✓					
	4987	IR		✓					
Dec 1	4988	IR	✓	✓					
	5001	IR		✓		p.clear	p.clear		
Dec 2	5002	IR	✓	✓			p.clear		
	5015	IR		✓		p.clear	p.clear		Cook Inlet
Dec 3	5016	IR	✓	✓			mostly clear		
	5029	IR		✓			p.clear		
Dec 4	5030	IR	✓	✓			p.clear		