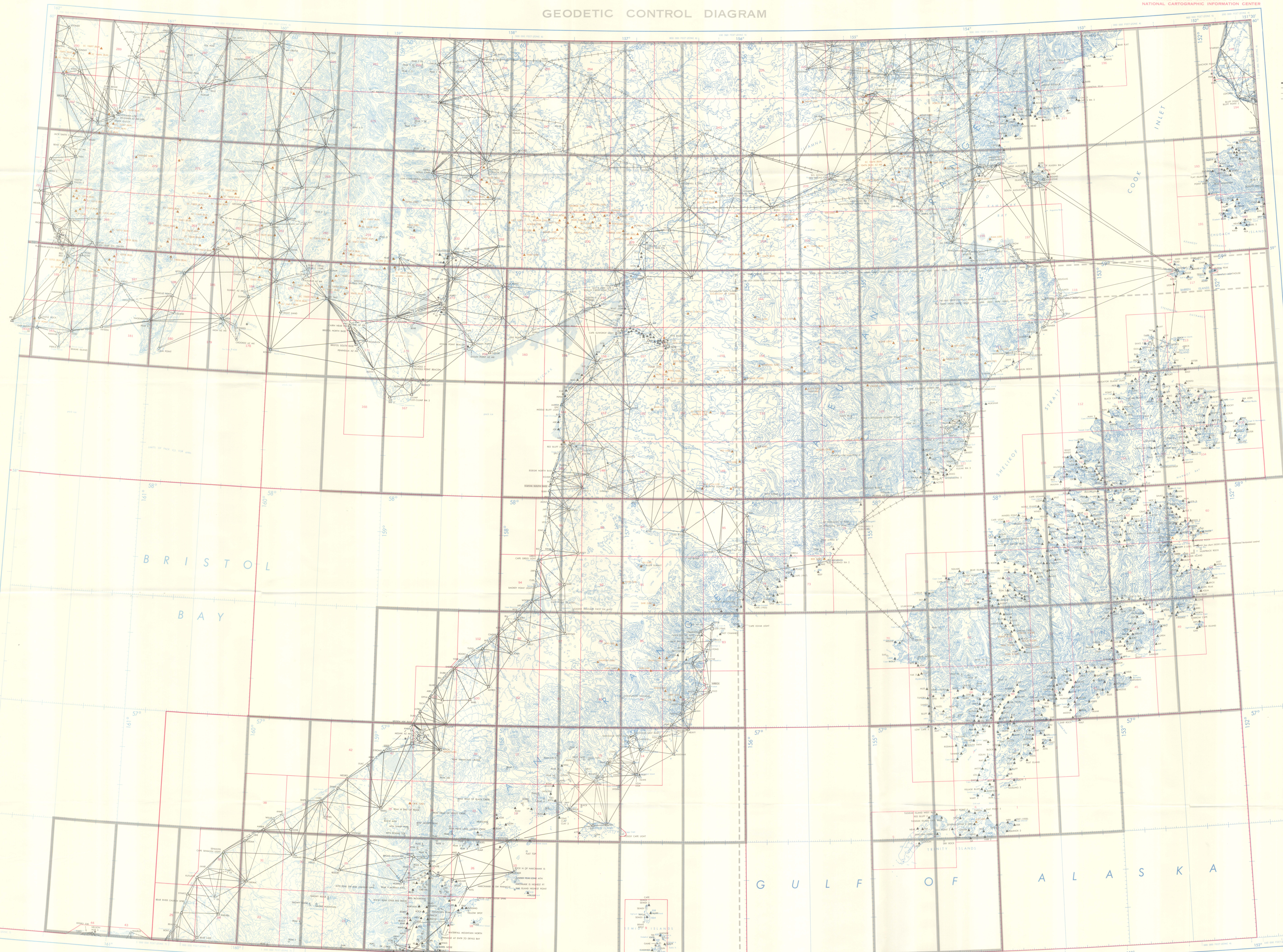


GEODETIC CONTROL DIAGRAM

UNITED STATES DEPARTMENT OF THE INTERIOR  
UNITED STATES GEOLOGICAL SURVEY  
NATIONAL CARTOGRAPHIC INFORMATION CENTER



**HORIZONTAL CONTROL**

**NATIONAL GEODETIC SURVEY**

- First Order
- Second Order
- Third Order
- Fourth Order
- Control Station
- Control Station (Intermittent)
- Control Station (Temporary)
- Control Station (Intermittent)
- Control Station (Temporary)
- Control Station (Intermittent)
- Control Station (Temporary)

**VERTICAL CONTROL**

**NATIONAL GEODETIC SURVEY**

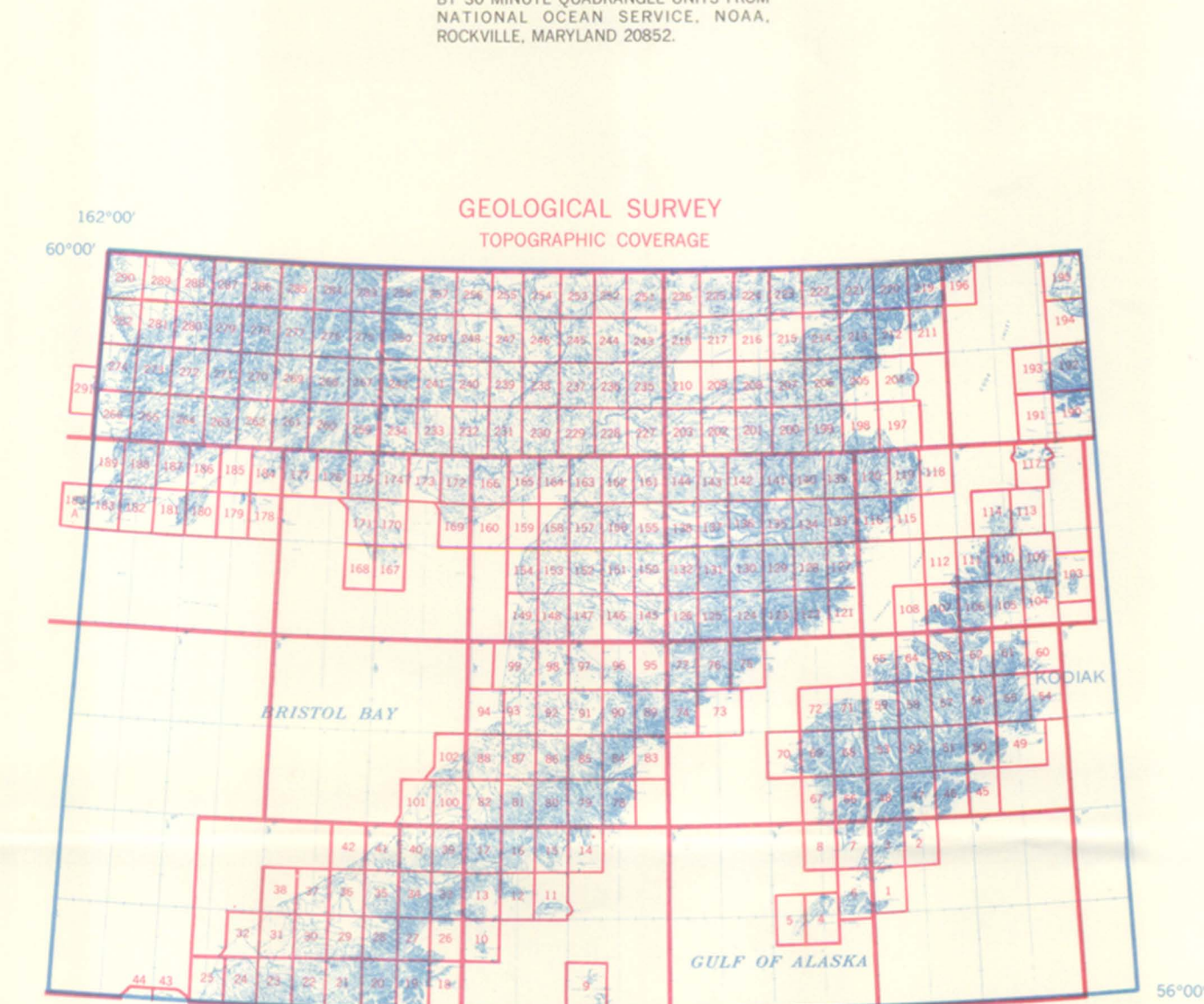
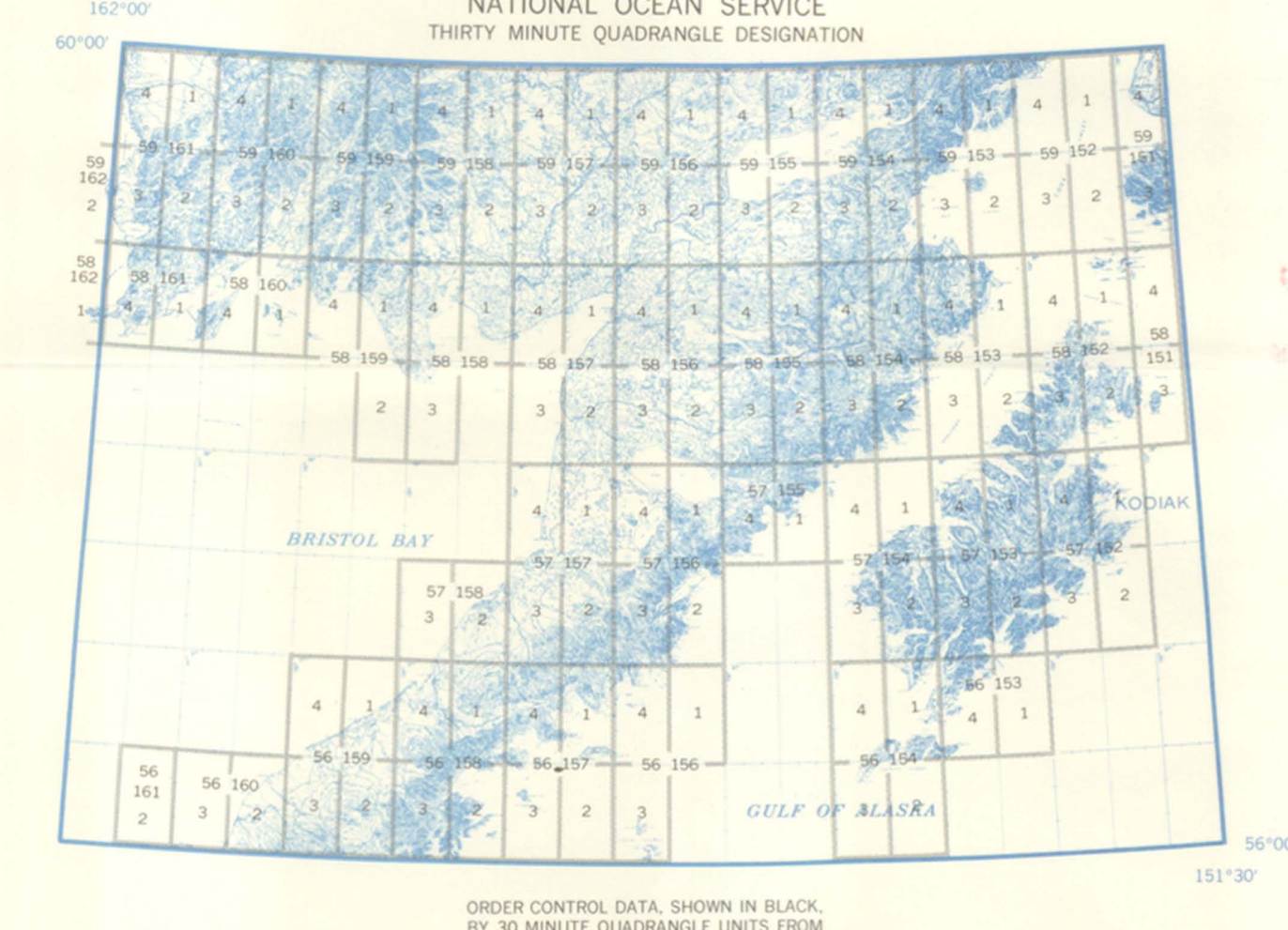
- First Order
- Second Order
- Third Order
- Fourth Order
- Control Station
- Control Station (Intermittent)
- Control Station (Temporary)
- Control Station (Intermittent)
- Control Station (Temporary)
- Control Station (Intermittent)
- Control Station (Temporary)

**STATE SURVEY CONTROL**

**CODES OF OTHER AGENCIES**

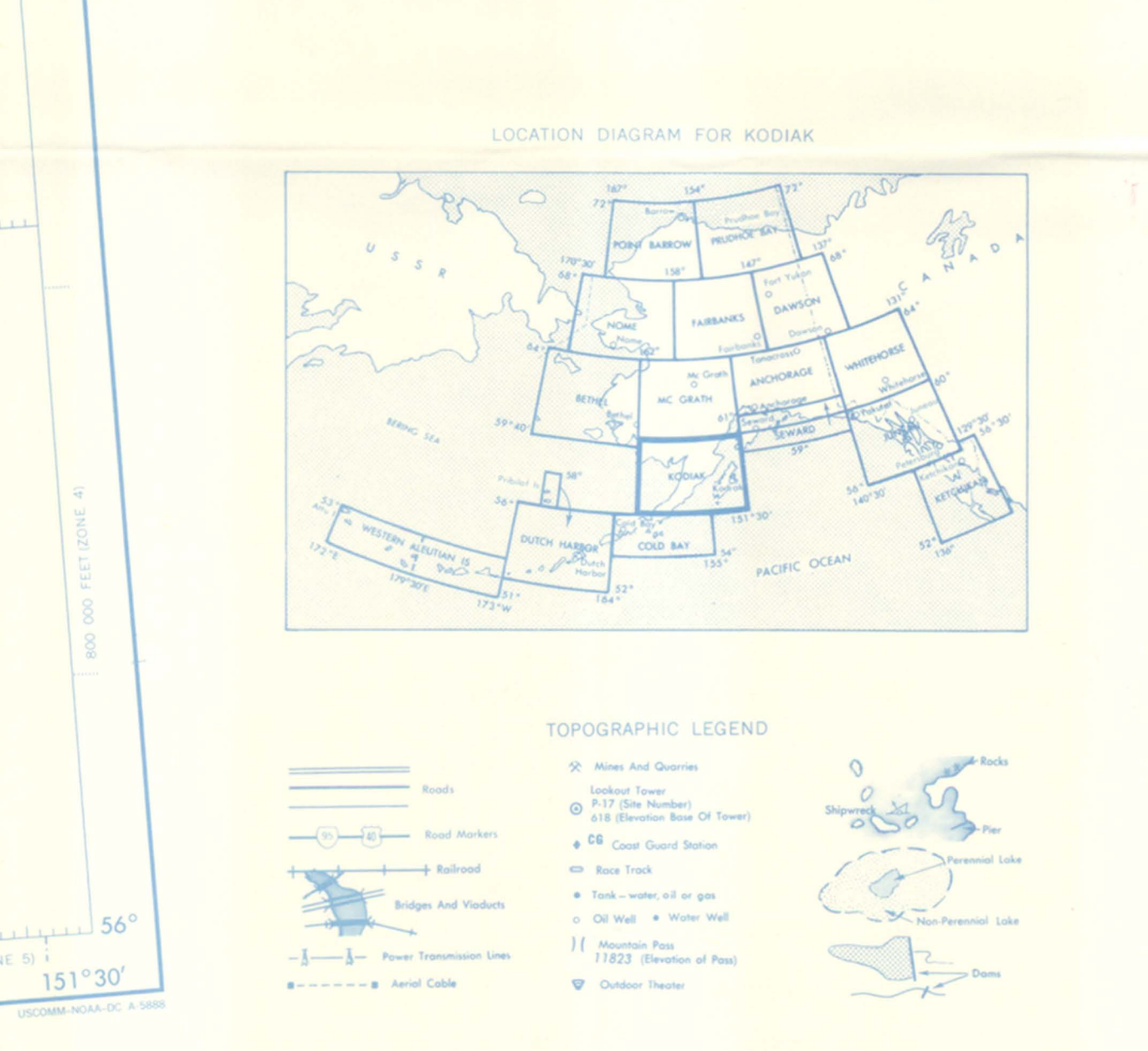
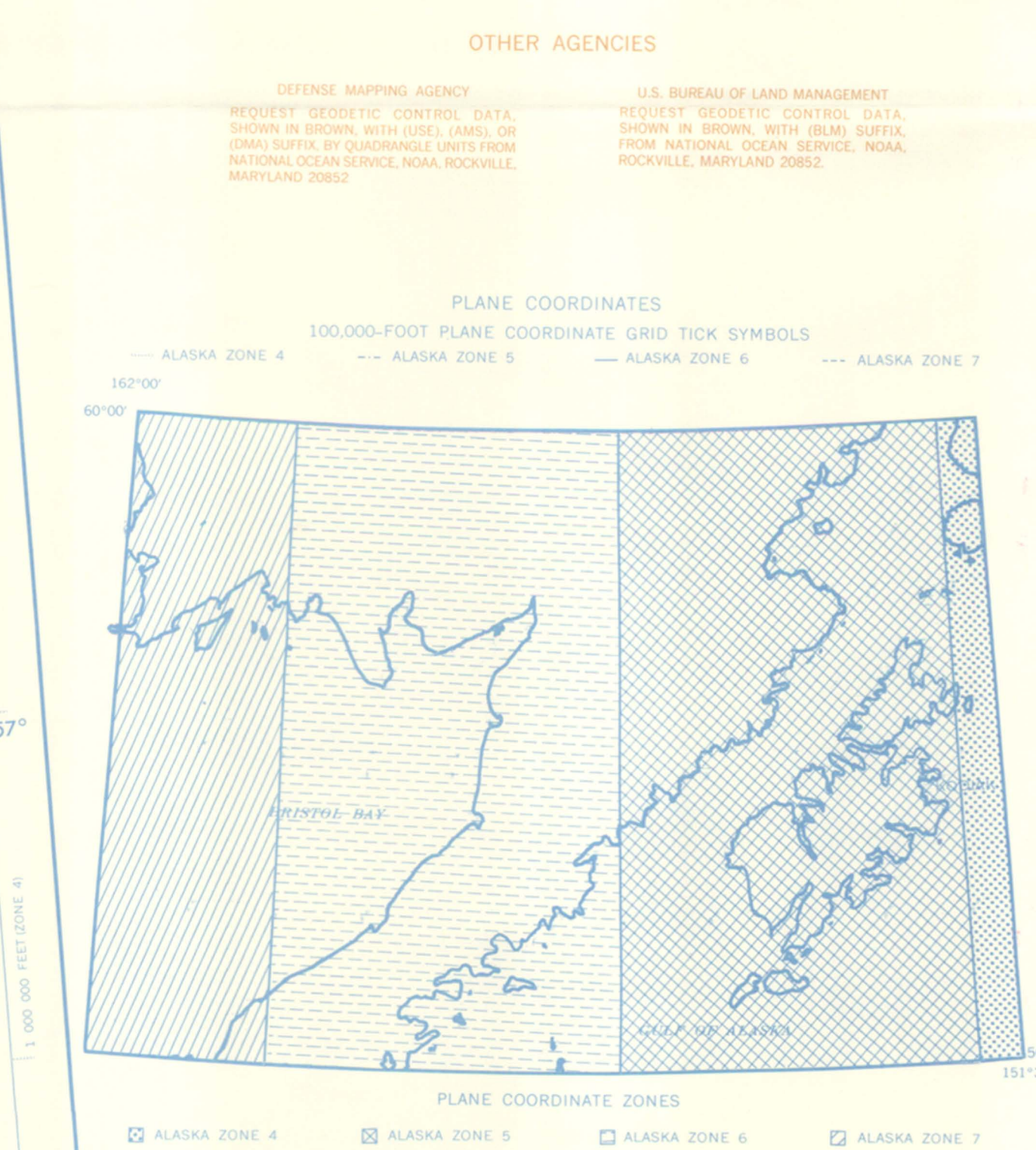
**NATIONAL OCEAN SERVICE**

**THIRTY-MINUTE QUADRANGLE IDENTIFICATION**



**OTHER AGENCIES**

Agency	Code	Description
U.S. Geological Survey	100	Geological Survey
U.S. Army Corps of Engineers	200	Engineering
U.S. Navy	300	Nautical
U.S. Coast and Geodetic Survey	400	Geodetic
U.S. Fish and Wildlife Service	500	Wildlife
U.S. Forest Service	600	Forestry
U.S. Bureau of Land Management	700	Land Management
U.S. Department of the Interior	800	Interior
U.S. Department of Energy	900	Energy
U.S. Department of Defense	000	Defense
U.S. Department of Justice	100	Justice
U.S. Department of Health, Education and Welfare	200	Health, Education and Welfare
U.S. Department of State	300	State
U.S. Department of Transportation	400	Transportation
U.S. Department of Agriculture	500	Agriculture
U.S. Department of Commerce	600	Commerce
U.S. Department of Housing and Urban Development	700	Housing and Urban Development
U.S. Department of Labor	800	Labor
U.S. Department of Social Security	900	Social Security



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Exploration of stationing colors and agency codes will be used on the Kodiak Geodetic Control Diagram. Station names shown in black represent control stations observed by the National Geodetic Survey. Station names shown in red represent control stations observed by other agencies. Station names shown in blue represent control stations observed by the National Geodetic Survey. Station names shown in green represent control stations observed by other agencies. Station names shown in yellow represent control stations observed by the National Geodetic Survey. Station names shown in purple represent control stations observed by other agencies. Station names shown in brown represent control stations observed by the National Geodetic Survey. Station names shown in pink represent control stations observed by other agencies. Station names shown in grey represent control stations observed by the National Geodetic Survey. Station names shown in white represent control stations observed by other agencies.

# KEY TO NUMBERED STATIONS

FOR  
KODIAK, ALASKA GEODETIC CONTROL DIAGRAM

NATIONAL OCEAN SERVICE

NUMBERS SHOWN IN BLACK ON DIAGRAM

1 SMELT  
1 TRIANGLE  
2 KOGGIUNG  
2 USIM NO X A  
3 ALASKA PA DIA X CNRY C RED TK  
3 KVICHAK R APA DIA CNRY SIL TKS  
4 DOCK  
4 NAKNEK RED SALMN CANNERY TANKS  
5 HOLE  
5 NAKNEK PAC AM FISH CANNERY TKS  
6 LOW  
6 THREE  
6 TWO  
6 BOF  
6 POINT  
7 MUD  
7 HIGH NAKNEK RIVER  
8 SAVONOSKI CHURCH CROSS  
9 ROCKY  
9 BOLD  
9 FISH  
9 BLIND  
10 ISLAND  
10 YELLOW  
11 PROM  
11 WHITE  
12 GULLY  
13 FLAT  
14 SAVONOSKI  
14 HORSESHOE POINT LIGHT  
15 STRAIGHT  
16 SALMON  
17 NAKNEK AIR BASE RNG CEN POLE  
17 NAKNEK AIR BASE SE RADIO TWR  
17 NAKNEK AIR BASE NW RADIO TWR  
18 NAKAT PACKING CO TWIN TANKS  
18 KVICHAK R NAKAT PACKING CO STK  
19 DUCK CREEK LIGHT  
20 TELEPHONE POINT LIGHT  
21 BRISTOL BAY PACKING CO TANK  
22 GRAVEYARD POINT LIGHT  
22 KOGGIUNG CANNERY  
23 END  
24 JOHNSON  
24 JOHNSON HILL CAIRN  
25 JOHNSON AZ MK  
26 NAKNEK R APA DIA M CANNERY TKS  
27 NAKNEK R DIA O CANNERY TKS  
28 NAKNEK AZ MK  
28 GLO S 2349 COR 1  
28 NAKNEK VILLAGE S TANK  
29 COLUMBIA R PACKERS CANNERY TK  
30 EGEKIK APA DIA E CANNERY TKS  
31 EGEKIK LIBBY M-L CANNERY TANKS  
32 AGENUK MTN CAIRN  
33 LOW MTN CAIRN  
34 DILLINGHAM AZ MK  
35 MUKLUNG MTN CAIRN  
36 KANAKANAK - (REPORTED DESTROYED 1970)  
36 VOR DILLINGHAM DLG  
36 KANAKANAK PUB HEALTH HOSP N TR

36 DILLINGHAM APT CONTROL D  
37 DILLINGHAM APT ARP  
37 DILLINGHAM APT AP STA A  
37 AIRPORT BEACON DILLINGHAM APT  
38 DILLINGHAM APT AP STA B  
39 CLARK AZ MK  
39 CLARK AZ MK OFFSET  
39 POINT A-CLARK AZ  
39 CLARKS PT APA CANNERY S STACK  
39 CLARKS PT APA CANNERY TKS (1947)  
39 CLARKS PT APA CANNERY TKS (1949)  
40 CLARK  
40 POINT A-CLARK  
41 EKUK POINT AZ MK  
42 EKUK PT LM-L W RADIO MAST  
42 EKUK PT LM-L N RADIO MAST  
42 EKUK PT LM-L CANNERY W TANK  
42 EKUK PT LM-L SE RADIO MAST  
42 EKUK PT LM-L CANNERY E TANK  
43 EKUK POINT  
44 ANN  
44 EKUK PT SANTA CLAUS CH STEEPLE  
44 EKUK PT NAVIGATION AID  
45 HIGH ISLAND PINNACLE CAIRN  
46 YUKON HILL  
47 SOUTH YOKE MTN  
48 TUNDRA  
48 CAIRN NEAR STA TUNDRA  
49 TOOTH 2 AZ MK  
50 DRUM  
50 PLATINUM BASE A  
50 CAN  
50 3 4 CORNER  
50 PLATINUM AID LIGHT  
50 FLAT  
51 GOOD NEWS BAY NE BASE  
51 GEO  
51 LU  
51 GLO MARK  
51 EPI C  
51 LARGEST TANK OF 4 STD OIL CEN  
51 PROPERTY MARK STD OIL CO  
51 SIS  
51 JR  
52 PLATINUM NORTH BASE  
52 MAC  
52 IMO  
53 GOOD NEWS BAY SW BASE  
53 OLD LIGHT  
53 GOOD NEWS BAY NAVIGATION LIGHT  
54 WOLD  
54 ELF  
55 ORACLE MTN  
56 AMBER  
56 PINNACLE ROCK GARDEN IS  
56 BER  
57 PINNACLE OFF CAPE AYUTKA  
58 GOAT  
58 SEAL  
59 CHIGNIK 2  
60 ROCK NEAR EAGLE ROCK  
61 CHIGNIK LIGHT  
62 RED SUMMIT  
63 PEAK A  
64 PEAK B

# KEY TO NUMBERED STATIONS

FOR  
KODIAK, ALASKA GEODETIC CONTROL DIAGRAM

65 CHIGNIK MTN N SUMMIT	119 ILIAMNA WEST BASE
66 PEAK C	119 ILIAMNA AIRFIELD W RADIO TWR
67 TIDE GAGE	119 ILIAMNA AIRFIELD E RADIO TWR
68 NIGGER	120 ILIAMNA AIRFIELD BEACON
68 ROCK OFF NIGGER HEAD	121 TIT MOUNTAIN SUMMIT
69 HEIDEN SE BASE	122 PYRAMID SHAPED PEAK
69 9 (USE)	123 CENTER (USE) - (REPORTED DESTROYED 1962)
70 MESHIK	123 B 6 (USE)
70 MESHIK NO 34 (USAF)	123 RAD
70 MESHIK ABAND CANNERY W GABLE	123 DOME 1 FPS 93
71 C (USE)	123 DOME 2 FPS 6
72 H 1 HOSP (USE)	123 A 2 (USE)
73 12 (USE)	123 B 2 (USE)
74 CUPOLA	123 NAKNEK AIR BASE BEACON
75 RUBBLE (1924)	123 KING SALMON AIRPORT BEACON
76 TIP (1924)	124 KETOK
77 CHIGNIK BAY W BASE	124 KETOK RM 1
78 BLUFF	124 KETOK RM 2
79 CLAY	124 KETOK RM 3
80 CHIG	125 ELI
81 BEACON	125 SWAN
82 DOLPHIN	125 BRUSH
83 TANK	125 PEAK 21
84 RED	126 DRAGON
85 PEAK J	126 MOSS
86 WEST TWIN PEAK	127 BANK
87 HOOK 2	128 MOUNTAIN HIGH NW OF ROSE
88 RUBBLE (1914)	128 PEAK 4
89 MOUNTAIN S OF WINDY BAY	129 PEAK 5
90 PEAK BEHIND STA YELLOW	130 DILLINGHAM APT CONTROL C
91 EAST PEAK N COPPER BAY	131 DILLINGHAM APT CONTROL E
92 SWEATER	131 DILLINGHAM APT CONTROL F
93 COPPER	132 SAWTOOTH PEAK
94 CATHERINE PEAK	133 TIFF
95 KUKAK 2 TIDAL BM 2	133 BUSH POINT LIGHT
96 JONES	134 SITKALIDAK WEST BASE
97 OZONE	134 USLM NO 1489
98 BROWN	135 DICK-PORTAGE BAY
99 AGUL	135 HIGHEST POINT RIDGE ON ARM
100 TONI	135 SOUTH POINT RIDGE ON ARM
101 CHIK	136 EXTRA
102 MAIN	136 CLOSE
103 BARCLAY	136 SIGN
104 LIBBYVILLE CANNERY TANKS	137 CENTRAL
105 BRUCE	137 NON
105 BRUCE 2	
106 CAPE 1	
107 RUSSIAN	
108 ROLLING POINT	
109 ENTRANCE POINT	
110 COVE POINT	
110 BAY-COVE POINT	
111 WEST (1941)	
112 TABLE MOUNTAIN	
113 PORT CHATHAM EAST BASE	
113 PORT CHATHAM ASTRO STA	
113 PORT CHATHAM MIDDLE BASE	
113 PORT CHATHAM WEST BASE	
114 DIAMOND	
114 HOMER RTR UNLIGHTED MAST OF 5	
115 WOOD	
116 BEAVER CREEK (USE)	
117 NORTH HEAD	
117 SPUR	
118 GLO 2383 (USLM)	

## OTHER AGENCIES

### NUMBERS SHOWN IN BROWN ON DIAGRAM

1 GEO STA 30066 (BLM) (USE)  
1 GEO STA 30066 (BLM) RM 1 (USE)  
1 GEO STA 30066 (BLM) RM 2 (USE)  
1 QUIST (USE)  
2 ALKOD (USE)  
3 CAB (USE)  
3 CAB RM 1 (USE)  
3 CAB RM 2 (USE)  
3 ECHO (USE)  
3 CHAMP (USE)  
4 EBC 404 (USE)  
4 LEE (USE)  
4 LIND (USE)  
4 MILLER (USE)  
4 RANNEY (USE)

# KEY TO NUMBERED STATIONS

FOR  
KODIAK, ALASKA GEODETIC CONTROL DIAGRAM

4 STA A (USE)  
4 SULO (USE)  
5 HDOP 403 (USE)  
6 VAN (USE)  
6 VAN RM 1 (USE)  
6 VAN RM 2 (USE)  
7 ALNA (USE)  
7 ALNA AZ MK NAKNEK B (USE)  
8 TIDAL BM 3 EGEKIK (USE)  
9 EC 10602 (BLM)  
10 EC 10620 (BLM)  
11 EC 10717 (BLM)  
12 EC 10715 (BLM)  
13 EC 10699 (BLM)  
14 EC 10641 AZ MK (BLM)  
14 EC 10641 (BLM)  
15 ALTIMETER BASE A (USE)  
16 NAGYAGAT (USE)  
17 NIMGUN (USE)  
18 NISUA (USE)  
19 CRISP (USE)  
20 YAURI (USE)  
21 EC 10646 (BLM)  
22 TT 18 A (USE)