UNITED STATES SIGNAL SERVICE.

INDEX OF METEOROLOGICAL OBSERVATIONS *made in the state of* ALASKA.

from the earliest records to January 1, 1890.

Number and class.	County and station.	Latitude.	Longitude.	Elevation above sea-level.	Record. Length.	Record. From—	Record. To—inclusive.	T. or R. missing.	Remarks.
		° ′	° ′						
S S	OOglaamie	71 17	156 40	17	1 9	Oct'81	Aug'83		2d Order
S S	"					Aug'89			3d Order
S S	Petropaulovski	53 01	201 07		4 2	Jul'82	Aug'86		3d Order (2 obs. daily)
S S	Omilak	65 00	162 57		1 0	Jan'84	Apl'85		3d Order (one obs. daily)
S S	Nuduchayet	65 10	150 00		3 3	Aug'82	May'86		3d Order (2 obs. daily)
S S	Tohatowklin	65 30	143 38		2 2	Oct'82	May'86		3d Order "
S S	Fort Reliance	64 55	141 00		1 6	Sep'82	May'86		3d Order (one obs. daily)
S S	Ft.St. Michaels	63 28	161 48	30	12 0	Jun'74	Jun'86		2d Order Full reports
S S	Mission -	62 55	161 05		2 3	Aug'83	May'86		3d Order (one obs. daily)
S S	Anvik	62 37	160 08		2 3	Sep'82	May'85		" "
S S	Anvik					Sep'87			3r Order (2 obs daily) After Aug.18,1889 only one obs daily
S S	Koskokvim	61 34	158 37		2 9	Jul'82	May'86		(Kolmakoffsky)3d Ord.2 obs.
S S	Bethel	60 46	161 34			Nov'85			2d OrderFrom Nov'85 to Mar'86 only one report recd and that is unreliable
S S	Kenai	60 32	151 19		3 8	Sep'82	May'86		3d Order (2 obs daily)aneriod
S S	PortEtches	60 18	146 30		1 4	May'83	Aug'84		3d Order " "
S S	Ft. Alexander	58 57	158 18	38	3 0	Aug'81	Jun'85		3d Order (2 obs. daily)
S S	" "				11	Jul'85	Jun'86		2d Order (mercurial Bar.)
S S	Chilkaht	59 00	136 0		6 2	Sep'81	Dec'87		(Chilcoot,Pyramid Harbor) 3d Order 2 obs daily;aneriod Bar
S S	Harrisburg	58 19	134 28		2 2	Jun'81	Oct'84		(Juneau City)3d Order. 2 obs. and one obs.at various inter's
S S	St.Paul's Isl.	57 10	170 01		7 7	Jun'72	Dec'82		2d Order. Full observations
S S	Ugashik	57 46	157 45		2 3	Aug'83	Jan'86		3d Order (one obs. daily)
S S	Hoochnahoo	57 22	134 29		6 11	May'81	Mar'88		(Killisnoo) 3d Order;2 obs.
S S	Sitka	57 03	135 19	63	6 5	Mar'81	Sep'87		2d Order. Full observations
S S	Behring Island	55 12	194 05	20	5 0	May'82	May'86		2d Order.Full observations
S S	Marzovia	55 03	163 10		1 5	Nov'81	May'83		3d Order (one obs.daily)
S S	Unalashka	53 53	166 32	13	6 2	Aug'78	May'86		2d Order Full observations except from Jun'81 to Mar'82 when 3d Ord. of 2 obs. daily

X Record broken.

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		° ′	° ′						
S S	Petropaulovski	53 01	201 17		4 2	Jul'82	Aug'86		3d Order (2 obs. daily) aneroid barometer & c.
S S	Atka	52 15	185 45		4	May'79	Aug'79		2d Order (no barometer)
S S	"				3 7	Oct'81	May'85		3d Order (2 obs. daily) aneroid barometer & c.
S S	"				4	May'86	Aug'86		3d Order (2 obs. daily)
S S	Kyska	51 59	182 23		1 0	May'85	May'86		3d Order (2 obs. daily) aneroid barometer & c.

Fragmentary records of less than a year in length are on file from the following Stations:

Omilak	65 00	162 57
Nulato	64 41	158 13
Noonyah	59 45	140 00
St.George Isld.	56 37	169 37
Fort Wrangel	56 30	132 28
Cordova Bay or Howkan	54 45	132 30
Chernofsky	53 25	167 14
Attou	52 58	187 34

X Record broken.

List of A L A S K A Stations to be found in Appendix I, "Pacific Coast Pilot, Alaska, 1879" and "Pacific Coast Pilot, Alaska, Part I, 1883"

AMERICAN STATIONS, 1879	ASIATIC STATIONS, 1879
Burnaby Island	Port Providence
Fort Tongass	Anadyr
Fort Wrangell	Petropavlovsk
Sitka	Port of Okhotsk
Fort Kenai	Port Aian
St. Paul, Kadiak	Udsk
Ilinliuk, Unalashka	Ala River
St. Paul Island	Nikolaieffsk
Mollers Island	Due Lighthouse
Ikogmut	Kusunai
St. Michaels	Muravieff
Unalaklik	Hakodadi
Port Clarence	1883
Choris Peninsula	Pitlekai
Point Barrow	
Kolmakoff Redoubt	
Nulato	
Fort Yukon	
Fort Franklin (Hudson Bay Territory) 1883	
Queen Charlotte Islands	