

Tan An, Viet Nam

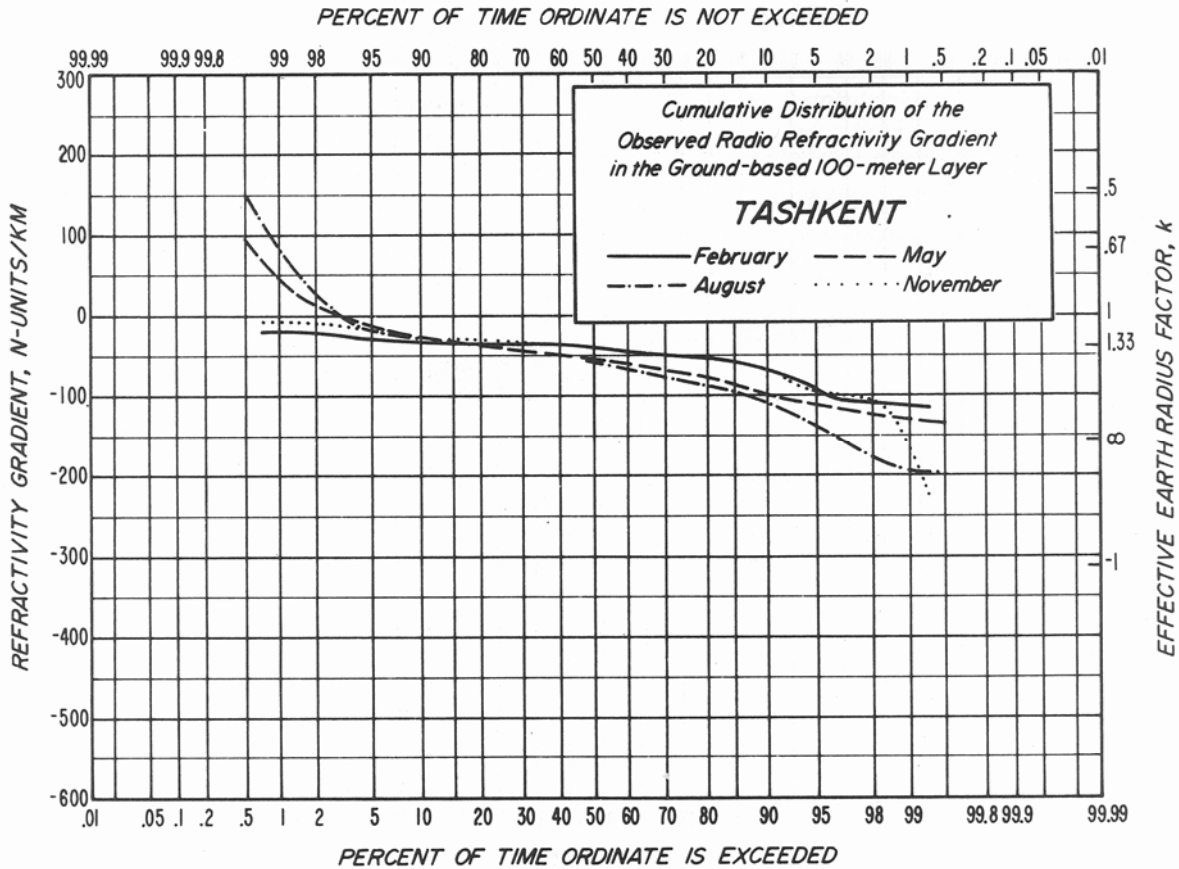
10-32 N, 106-23 E.

10 meters MSL

Data: Radiosonde. 19 Jan. - 5 April 1970

Located in the delta region about 25 miles southwest of Saigon. A humid, tropical monsoon climate.

(See Long Xuyen and Saigon)



Tashkent, Uzbekistan, U.S.S.R.

41-20 N, 69-18 E.

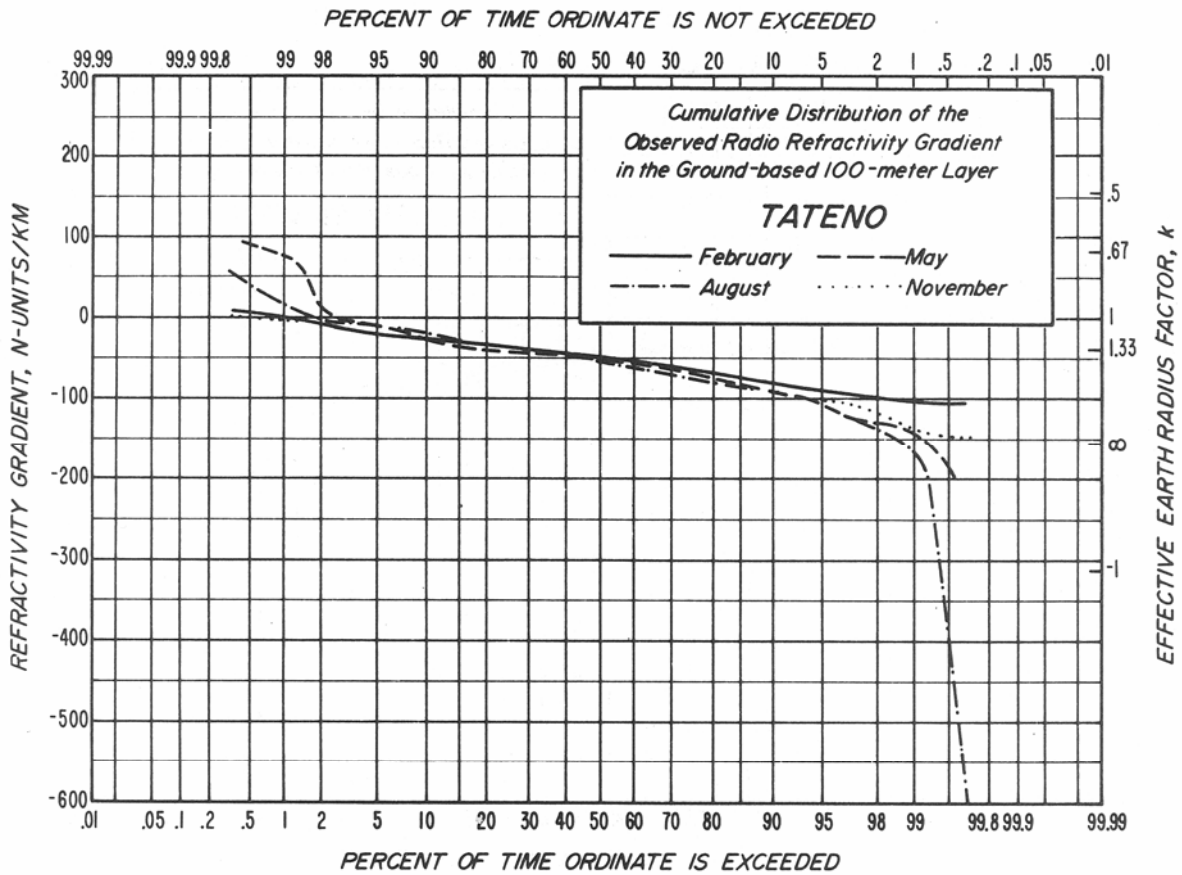
478 meters MSL

Data: Radiosonde.            0000Z (0500 LST)  
                                     5/59 - 8/62

Temperature (°F):            January 37/21; July 92/64

Precipitation (inches):    Annual 14.7; March 2.6; August and Sept. 0.1

Located on Chirchik River, on the northwestern edge of the Tien Shan Mountains, in the basin of the middle course of the Syrdarya. A continental climate, semi-arid, with mild winters and hot, dry summers.



Tateno, Japan

36-03 N, 140-08 E.

27 meters MSL

Data: Radiosonde.

0000Z (0900 LST)

8/58 - 2/62 and 8/62 - 5/63

(Data below are for Tokyo International Airport: 35-33 N, 139-45 E)

Temperature (°F):

January 47/29; July 83/70

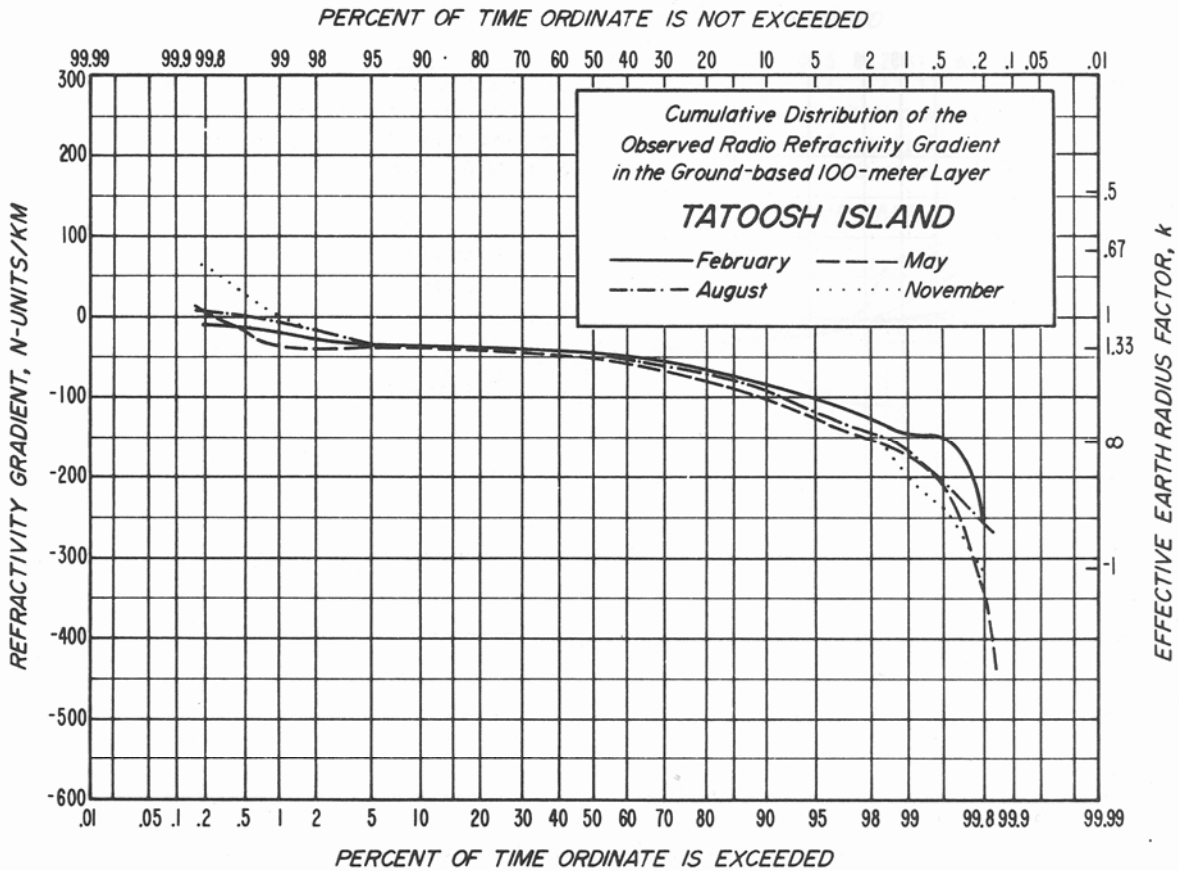
Mean Dewpoint (°F):

January 31; July 72

Precipitation (inches):

Annual 61.6; September 9.20; January 1.90

Station at air base near Tokyo; on east side of Honshu Island. Low alluvial plains in vicinity. Humid temperate climate.



Tatoosh Island, Washington

48-23 N, 124-44 W.

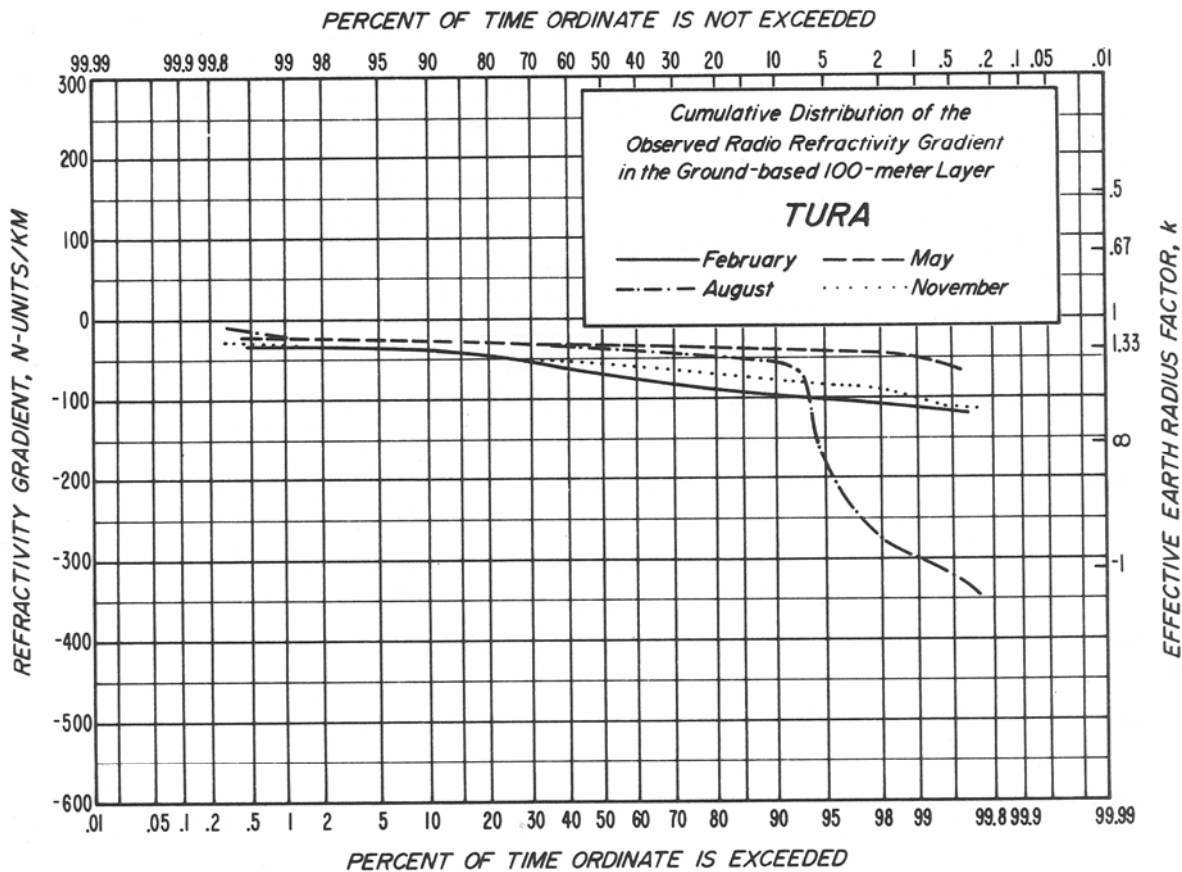
26 meters MSL

Data: Radiosonde.            0300 and 1500Z (1900 and 0700 LST)  
   8/52 - 5/57

Temperature (°F):            January 45/39; July 59/51

Precipitation (inches):    Annual 80.7; December 12.7; July 1.8

Station is located on a small island off Cape Flattery on the northwest coast of Washington. A cool, maritime climate with rainy winters.



Tura, Krasnoyarsk Territory, U.S.S.R.

64-16 N, 100-14 E.

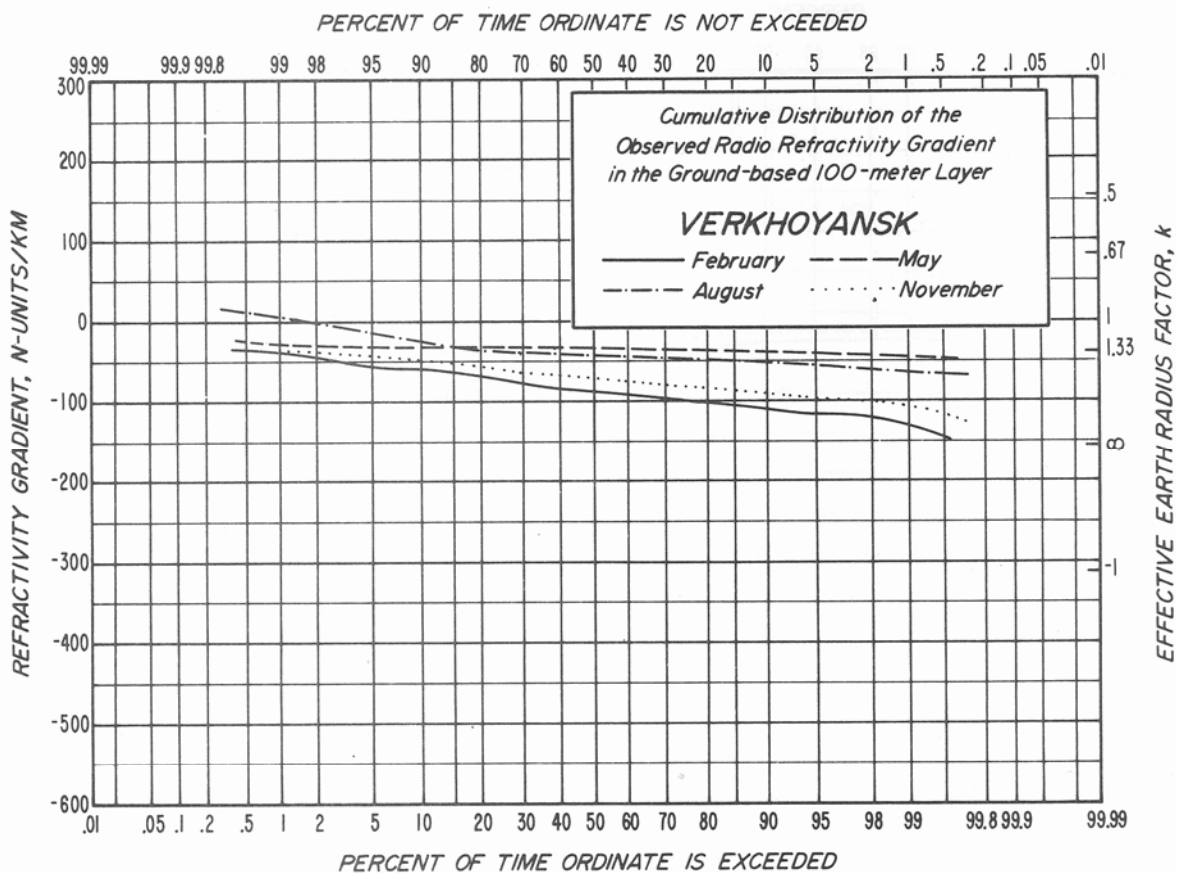
147 meters MSL

Data: Radiosonde.

0000 and 1200Z (0700 and 1900 LST)

8/57 - 11/59

Station is located on the bank of the Lower Tunguska River. Severe continental climate. Precipitation 10 to 16 inches/yr.



Verkhoyansk, North Yakut, U.S.S.R.

67-33 N, 133-23 E.

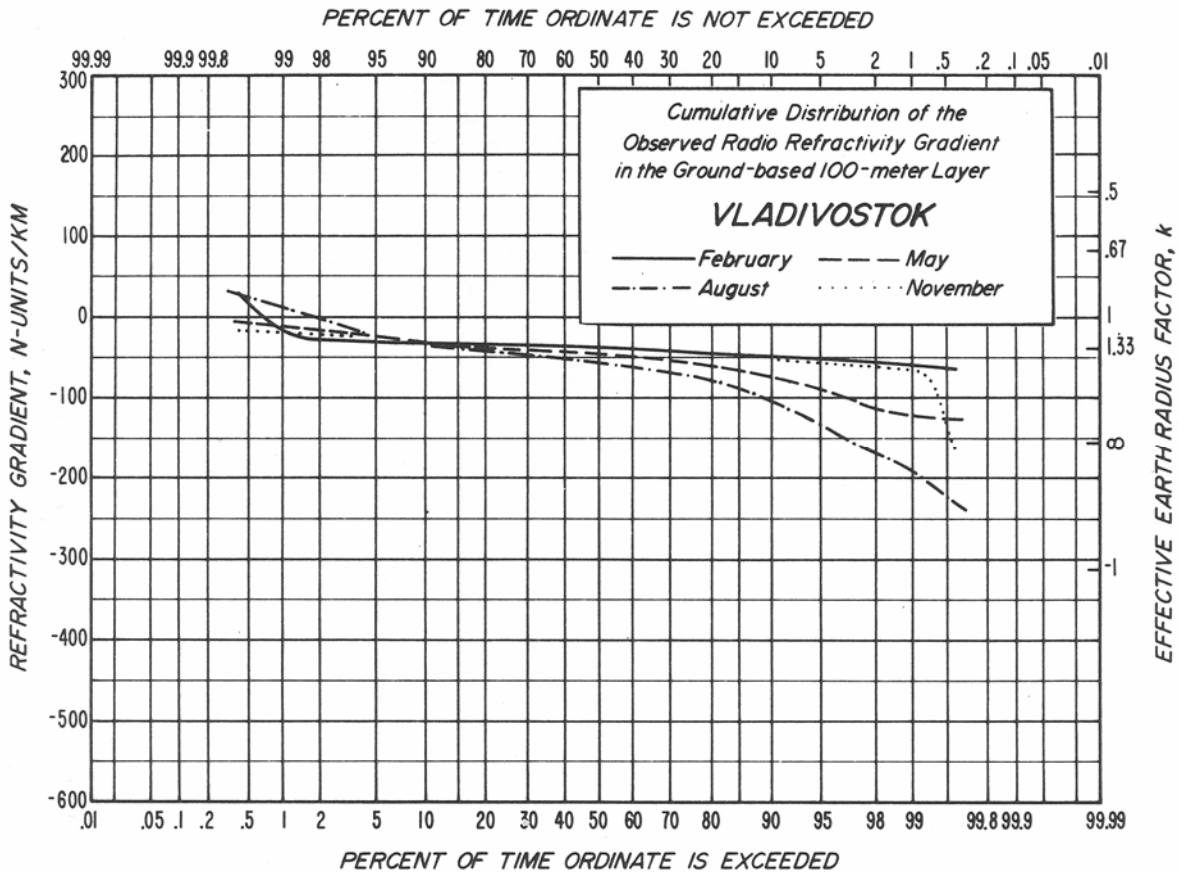
135 meters MSL

Data: Radiosonde.            0000 and 1200Z (0900 and 2100 LST)  
8/57 - 11/59

Temperature (°F):            January -54/-63; July 66/47

Precipitation (inches):    Annual 5.3; July 1.1; March 0.1

Located on the bank of the Yana River, 385 miles north-northeast of Yakutsk. This station is north of the Arctic Circle in one of the earth's coldest areas--the lowest recorded temperature is -90°F. A severe continental climate.



Vladivostok, U.S.S.R.

43-07 N, 131-54 E.

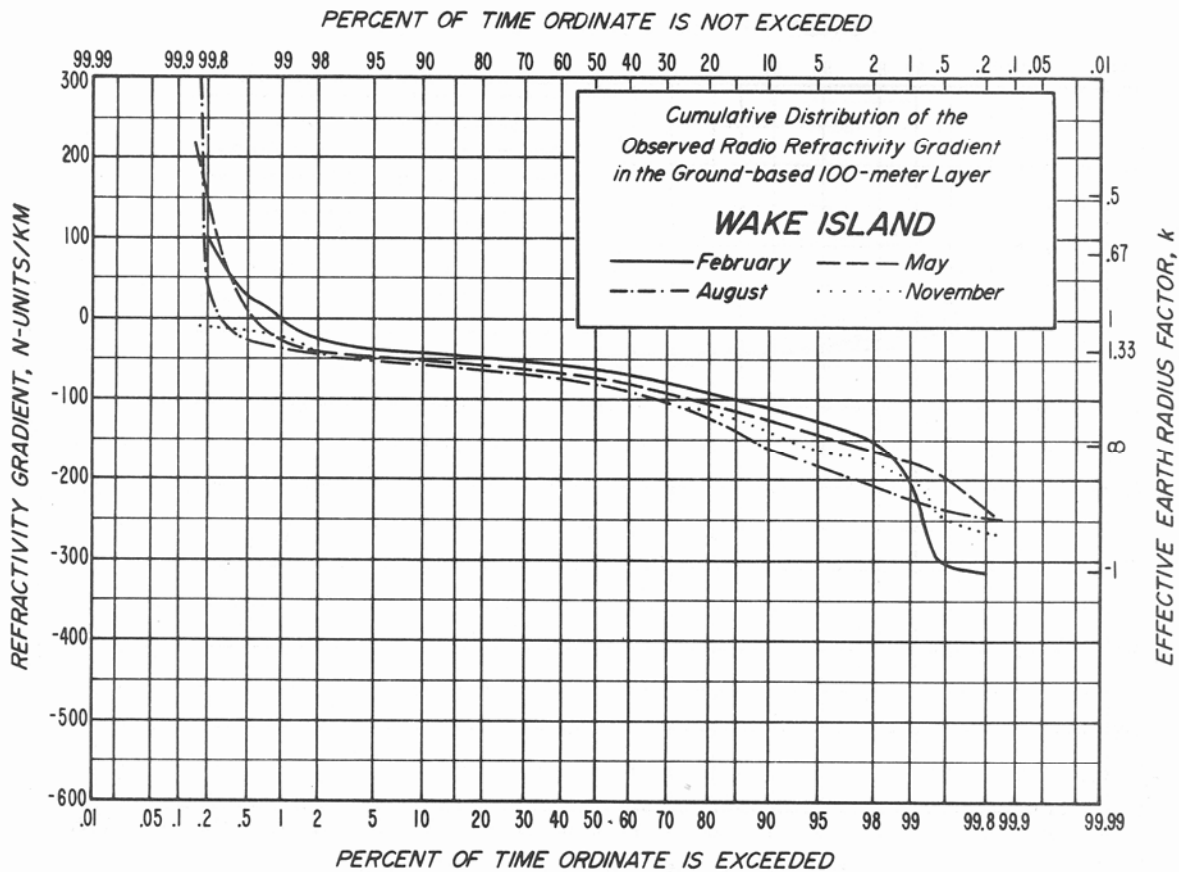
138 meters MSL

Data: Radiosonde.            0000Z (0900 LST)  
                                     8/52 - 8/62

Temperature (°F):            January 13/0; July 71/60

Precipitation (inches):    Annual 23.6; August 4.7; January 0.3

Located at the southern tip of a peninsula extending into Peter the Great Bay. The harbor freezes in winter, but is kept open by icebreakers. Temperate climate, affected by monsoon in summer and Siberian air masses in winter; warm, wet summers and very cold, dry winters.



Wake Island, Pacific

19-17 N, 166-39 E.

4 meters MSL

Data: Radiosonde.            0000 and 1200Z (1100 and 2300 LST)  
                                  8/58 - 5/63

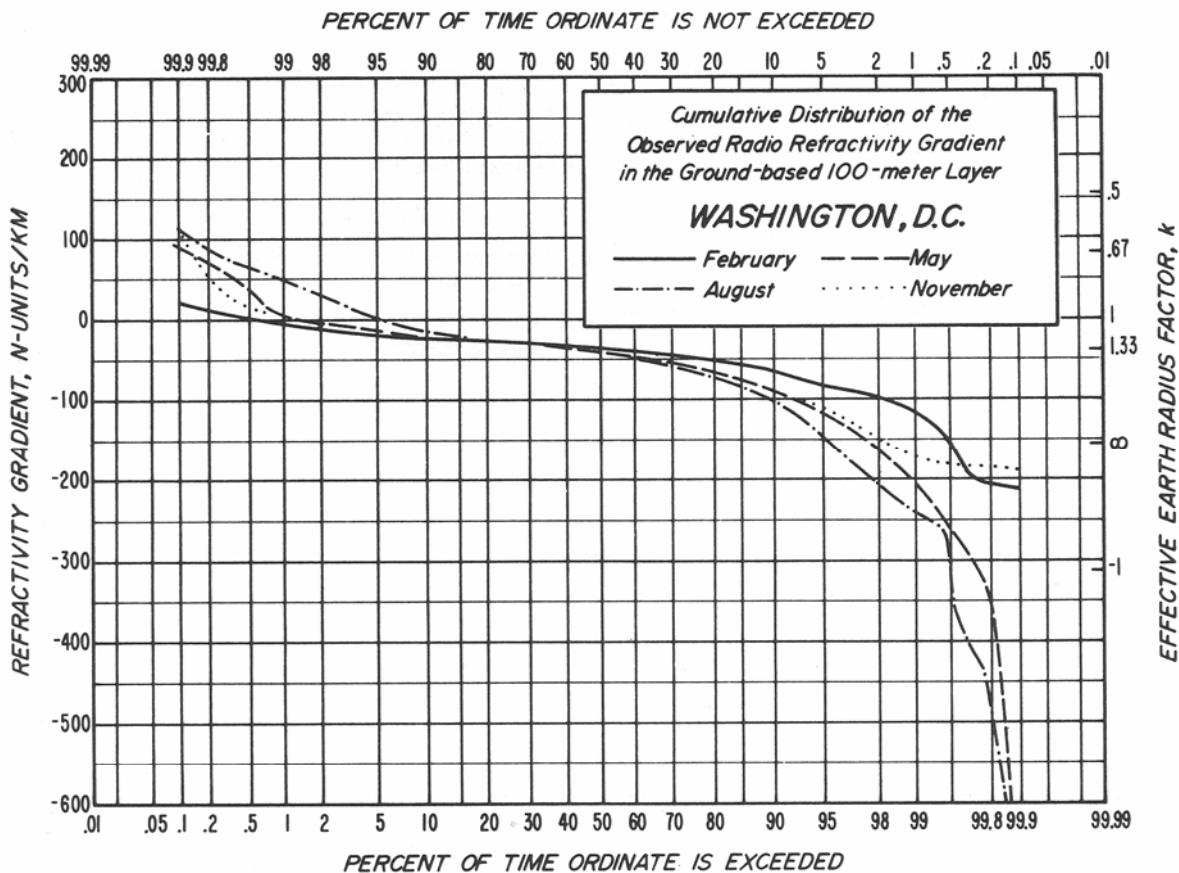
Temperature (°F):            January 82/73; July 87/77

Mean Dewpoint (°F):        January 67; July 74

Precipitation (inches):    Annual 36.9; August 7.08; January 1.14

This is part of a coral atoll; the three islands (Wake, Peale, and Wilkes) total less than 3 sq. miles in area; highest terrain only 20 ft. Maritime climate with prevailing easterly trade winds of 12 mph or higher throughout the year. Sky seldom completely overcast or clear. No fog.





Washington, D.C.

38-51 N, 77-02 W.

20 meters MSL

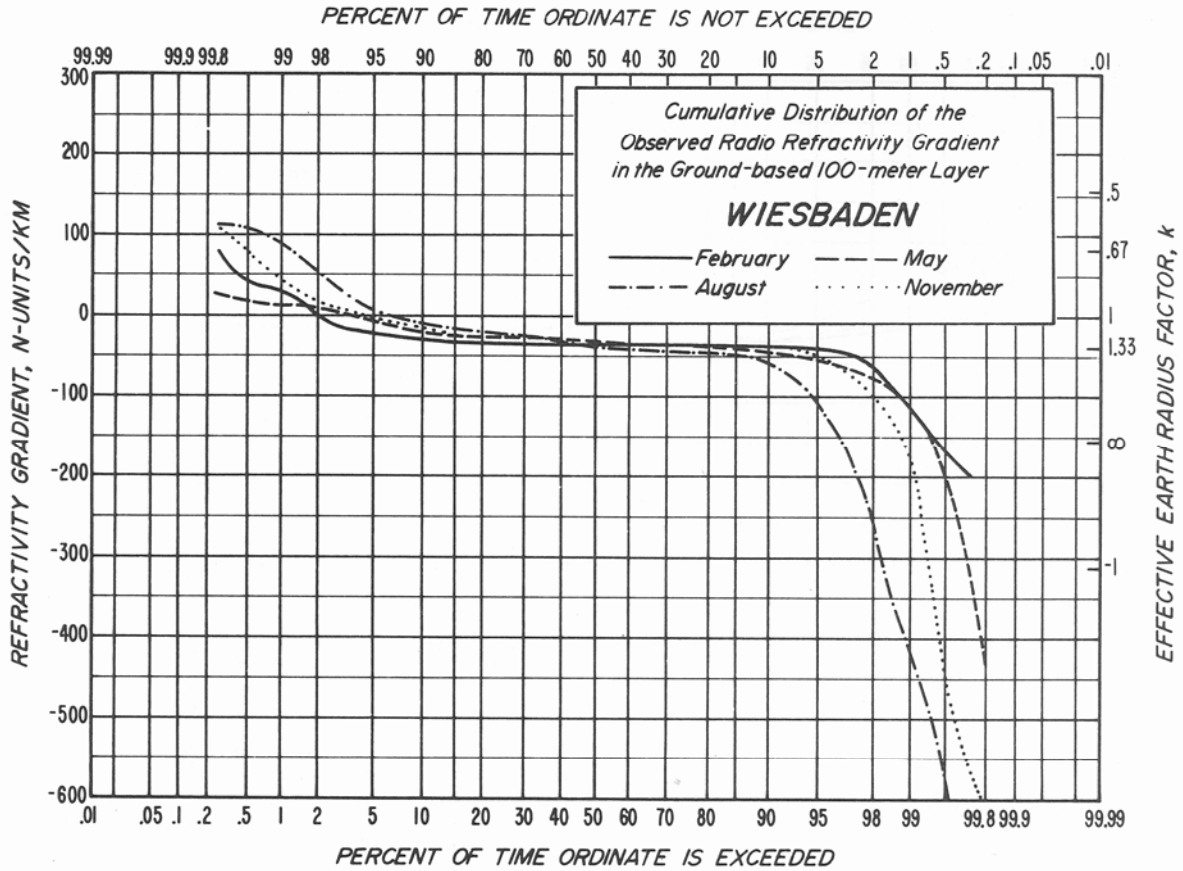
Data: Radiosonde.            0300 and 1500Z (2200 and 1000 LST)  
                                  8/52 - 11/52  
                                  0300, 0900, 1500, 2100Z  
                                  2/53 - 5/57

Temperature (°F):            January 44/30; July 87/69

Mean Dewpoint (°F):        January 26; July 65

Precipitation (inches):     Annual 40.8; August 4.90; February 2.47

Located at the junction of the Potomac and Anacostia Rivers about 30 miles from Chesapeake Bay; the surrounding country is rolling and wooded. Mainly a continental temperate climate, but influenced by proximity to large bay and the Atlantic Ocean, as well as the Appalachian Mountains to west. Warm, humid summers and relatively mild winters, but occasionally severe winter storms bring very cold temperatures and snow.



Wiesbaden, Germany (Federal Republic)

50-03 N, 08-20 E.

140 meters MSL

Data: Radiosonde.            0300 and 1500Z (0400 and 1600 LST)  
   8/50 - 5/57

Analyzed by Stan Doran, Telcom, Inc., McClean, Virginia

Temperature (°F):            January 37/28; July 74/57

Mean Dewpoint (°F):        January 27; July 54

Precipitation (inches):    Annual 18.5; August 2.52; April 0.91

Located on the north side of the Rhine Valley, just below the junction of the Rhine with the Main River. A continental climate modified by exposure to maritime air masses.