

### Dodge City, Kansas

37° 46' N, 99° 58' W

791 m m.s.l.

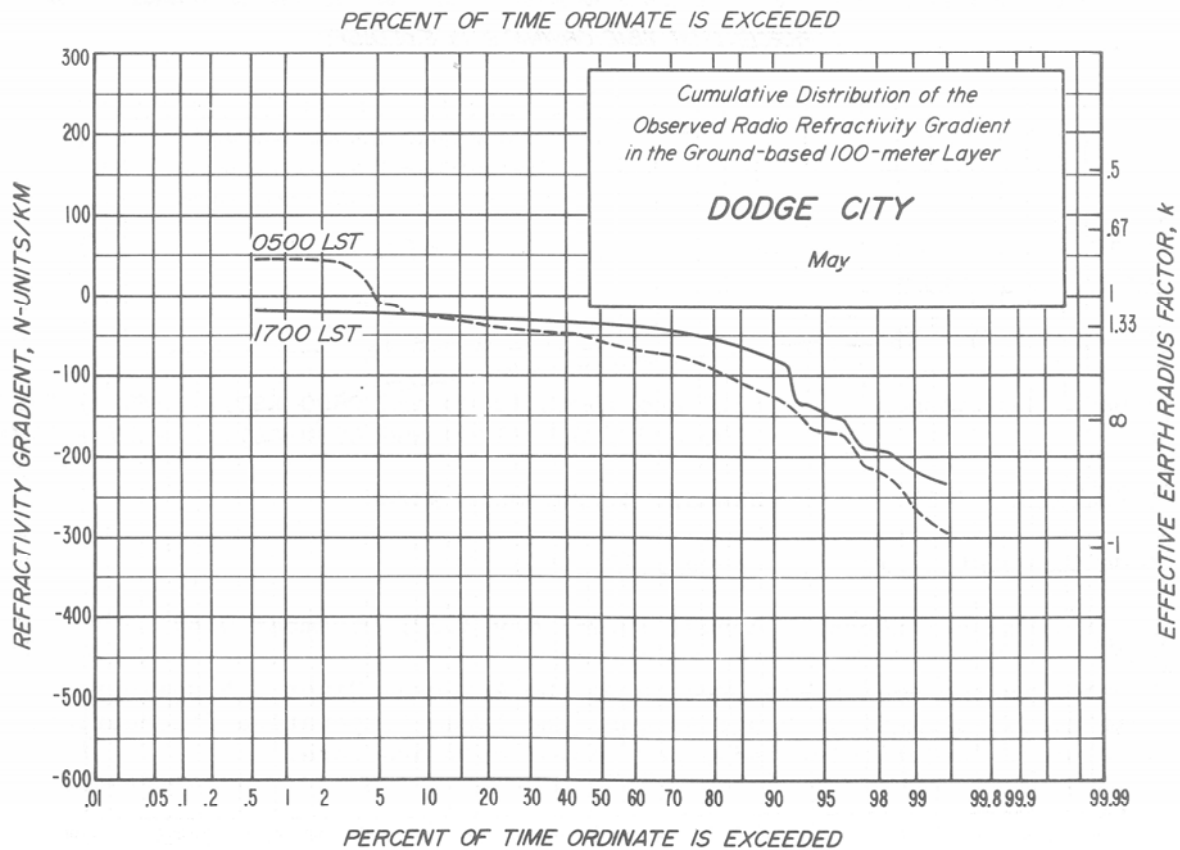
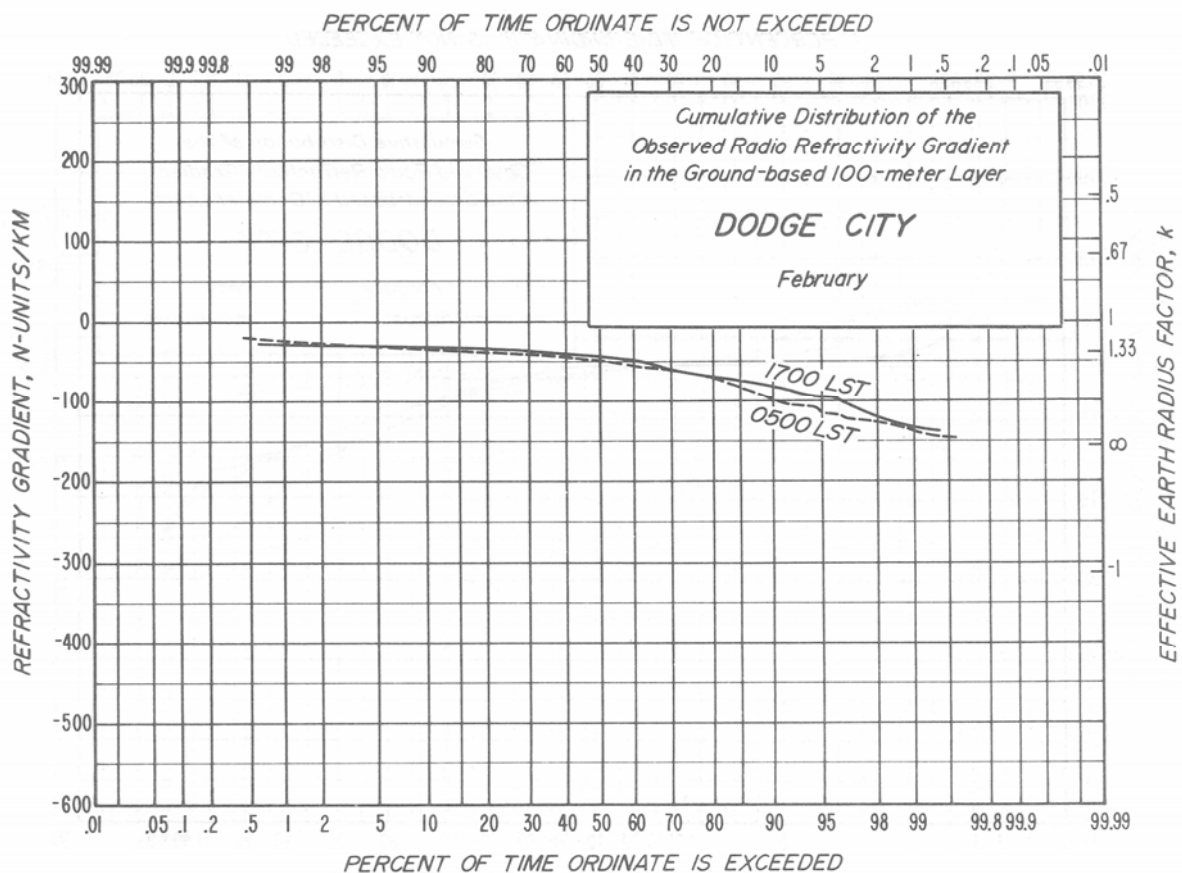
Data: Radiosonde.      0300 and 1500Z (2000 and 0800 LST): 2/56 - 5/57  
                                  0000 and 1200Z (1700 and 0500 LST): 8/57 - 11/60

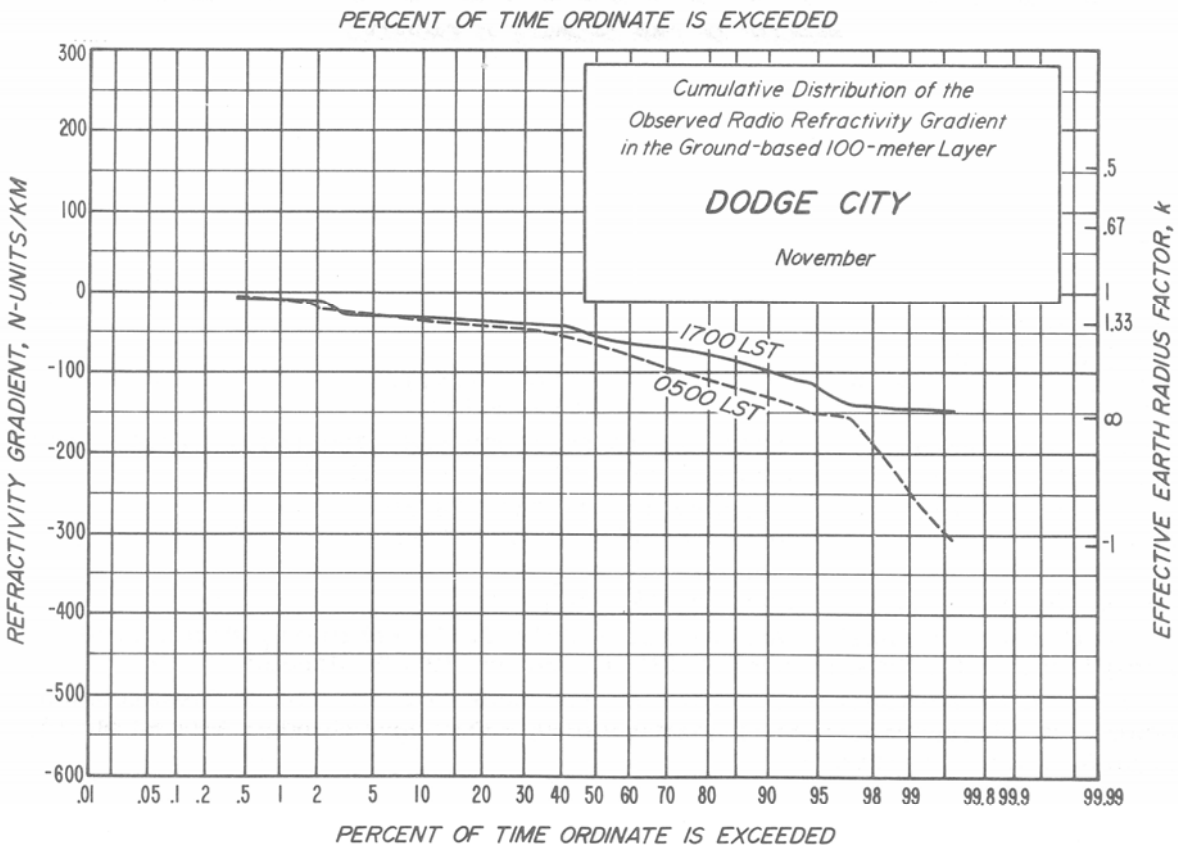
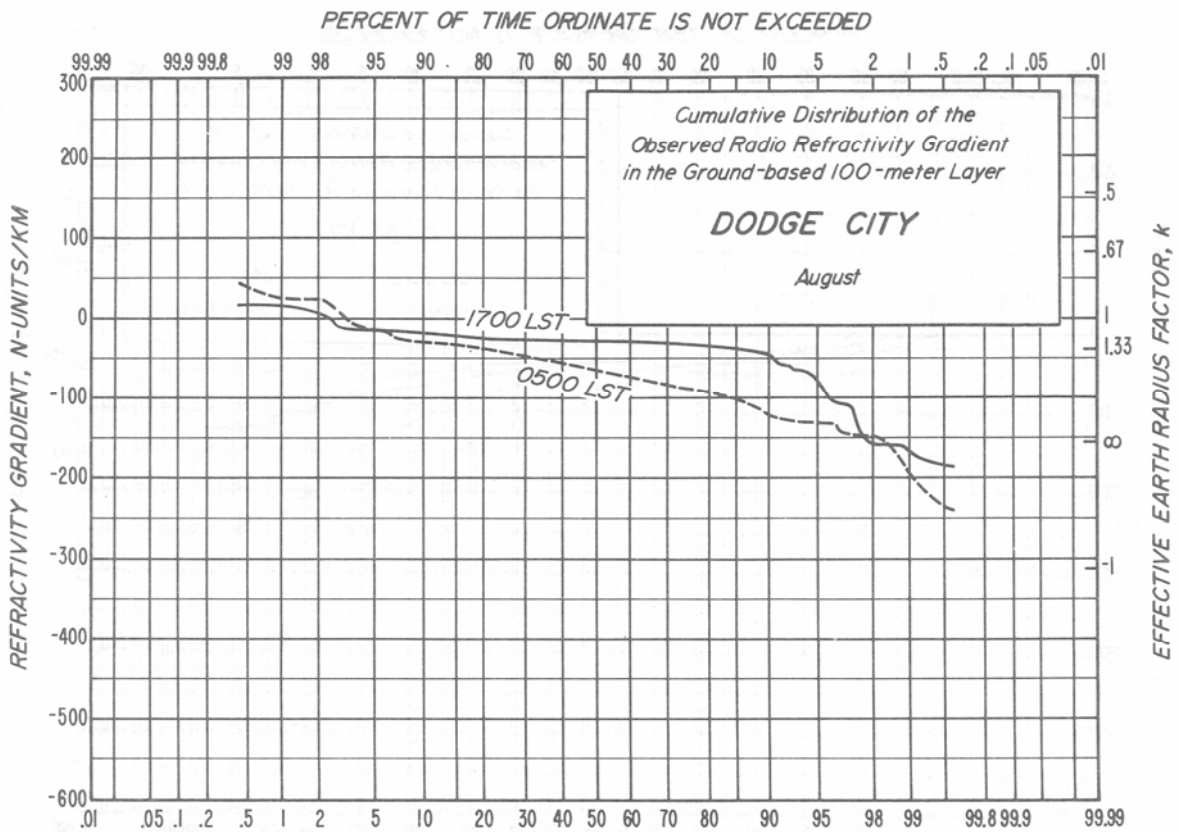
Temperature (°F):      January 42/20; July 93/68

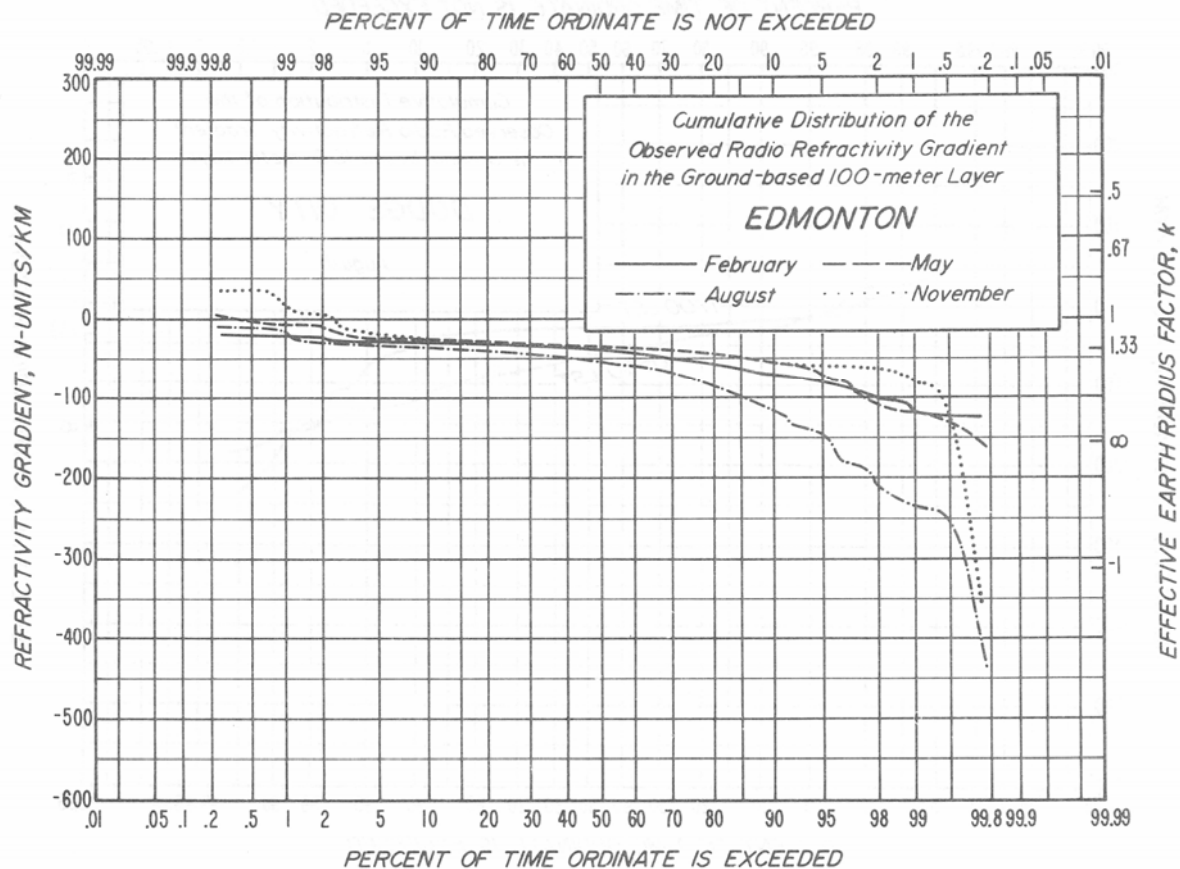
Mean Dewpoint (°F):    January 19; July 60

Precipitation (inches): Annual 19.25; May 3.22; December 0.47

Located in the high plains region on the Arkansas River. A semi-arid continental climate with hot summers and large temperature fluctuations in winter. Relatively windy; periods of calm are rare.







Edmonton, Alberta

53° 34' N, 113° 31' W . 676 m m.s.l.

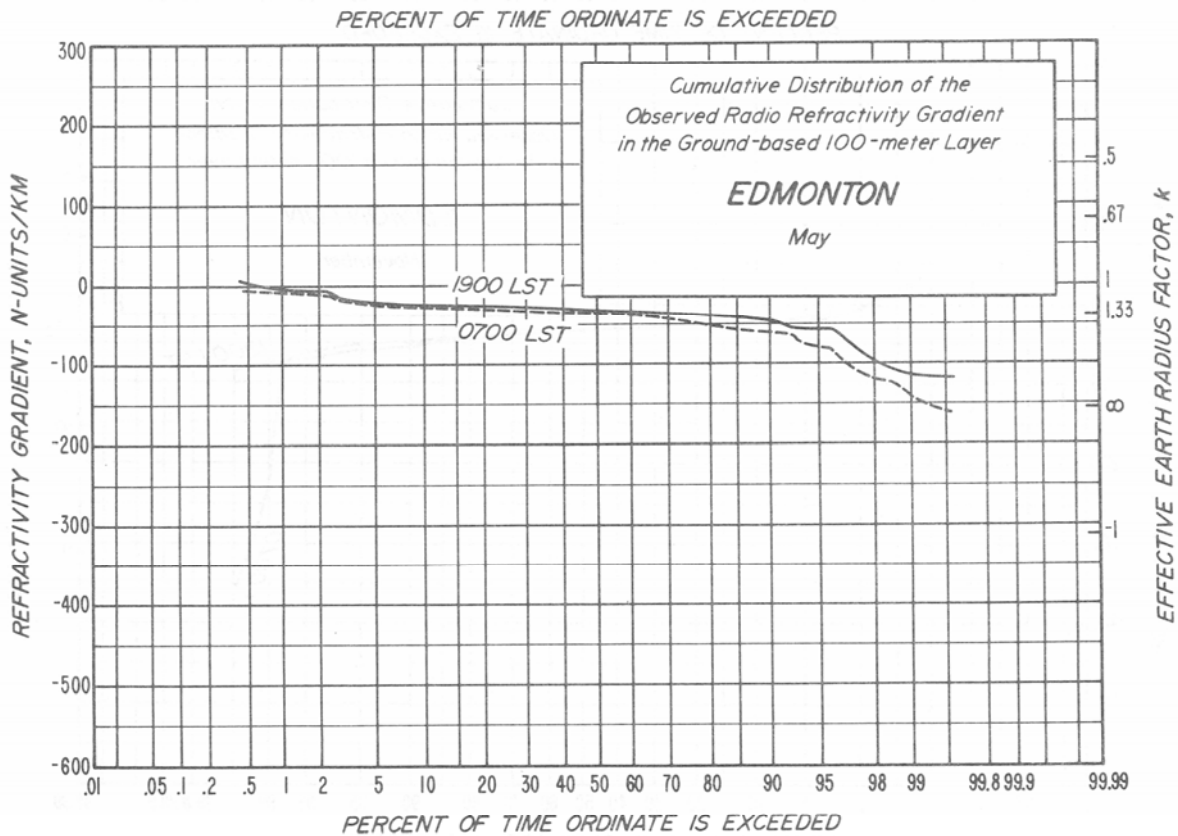
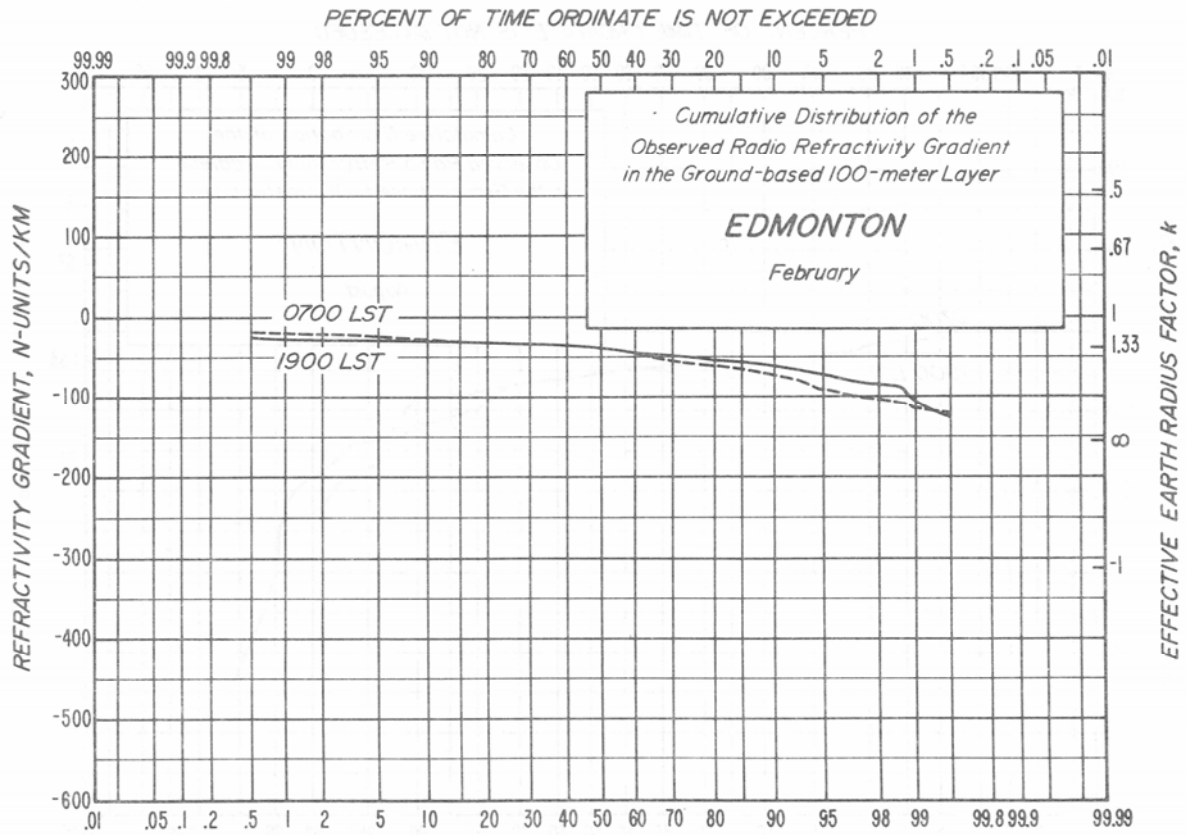
Data: Radiosonde. 0300 and 1500Z (1900 and 0700 LST): 1/46 - 12/49

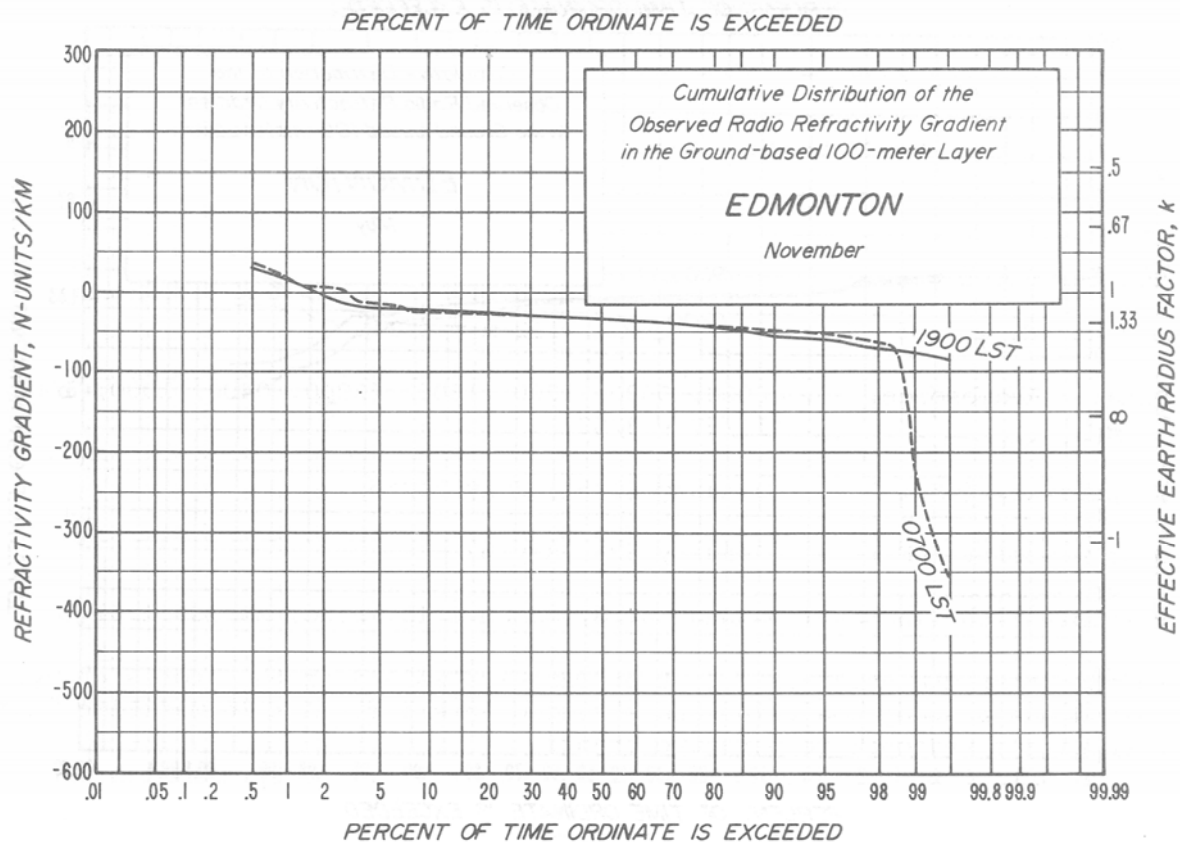
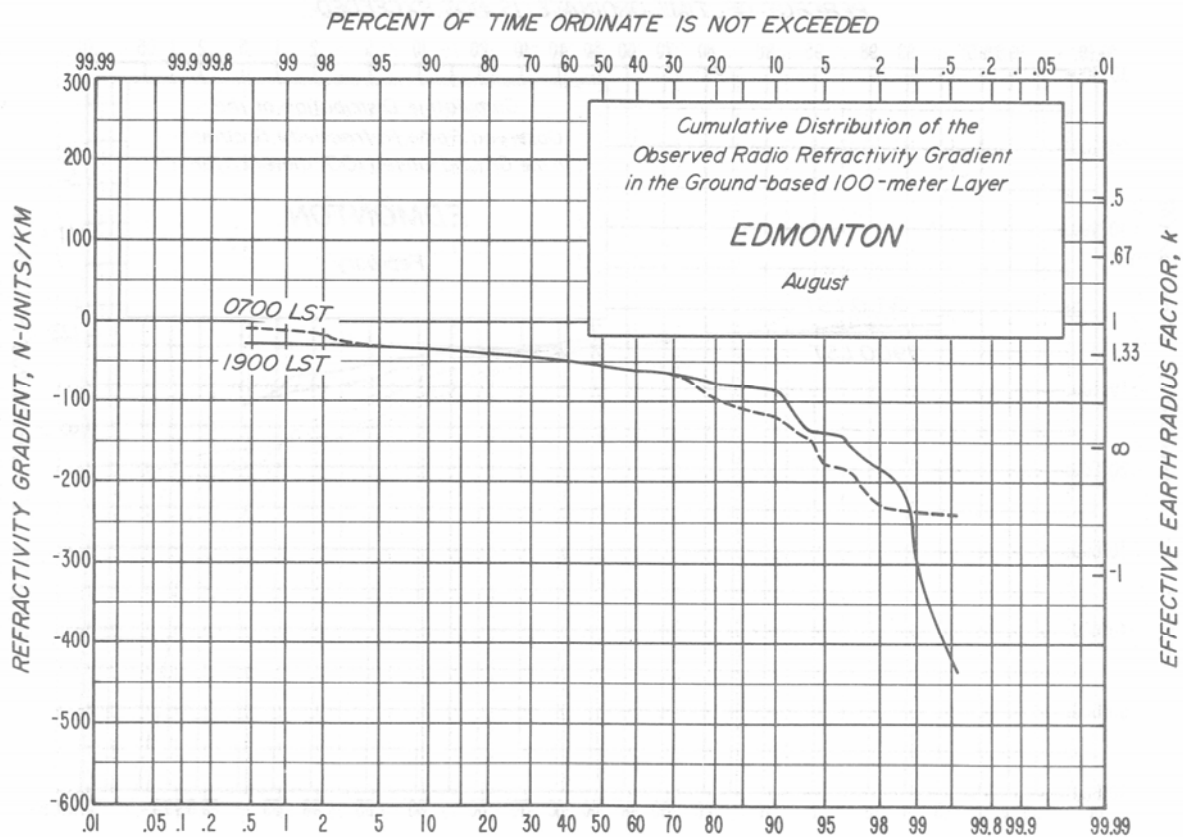
Temperature (°F): January 16/-3; July 74/50

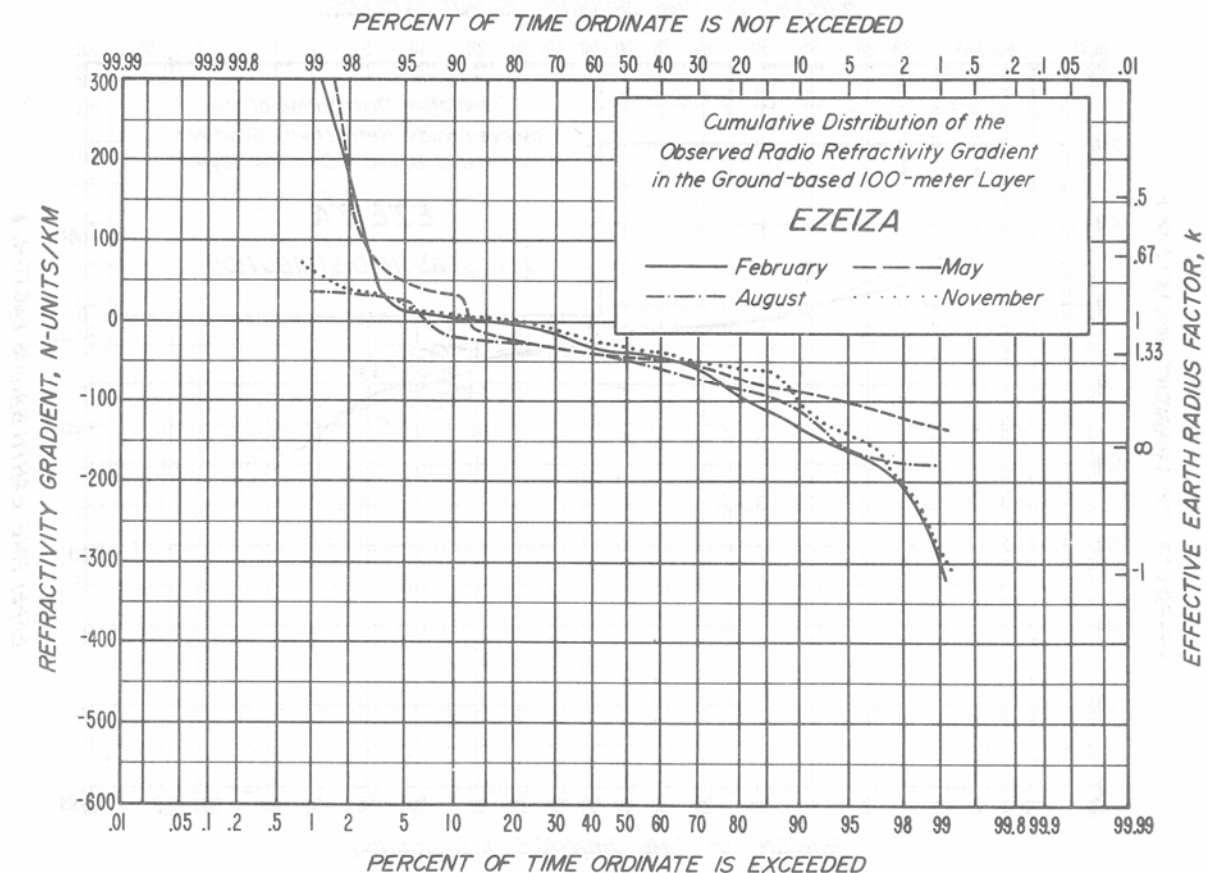
Mean Dewpoint (°F): January 5; July 52

Precipitation (inches): Annual 18.0; July 3.30; February, March 0.70

Located in an agricultural region on the banks of the North Saskatchewan River. A severe continental climate with cold, dry winters and mild summers.







Ezeiza, Argentina (Buenos Aires)

34° 50' S, 58° 32' W      20 m m.s.l.

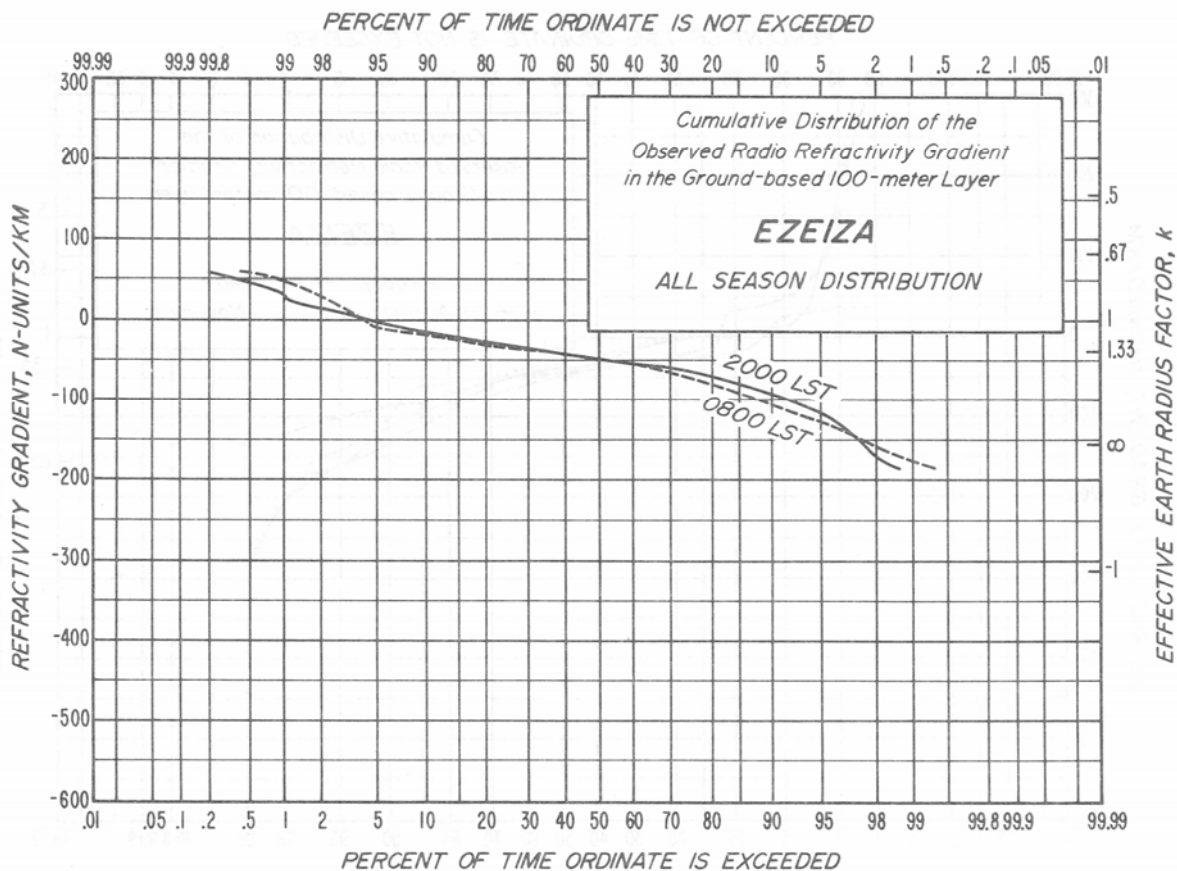
Data: Radiosonde.      1200Z (0800 LST): 11/57 - 11/59

Temperature (°F):      January 85/63; July 57/42

Mean Dewpoint (°F):      January 59; July 42

Precipitation (inches): Annual 37.4; March 4.30; July 2.20

Located at a large airport near Buenos Aires; near a wide inlet from the Atlantic Ocean. A predominantly maritime climate.



Ezeiza, Argentina

34° 50' S, 58° 32' W

20 m m.s.l.

Data: Radiosonde.

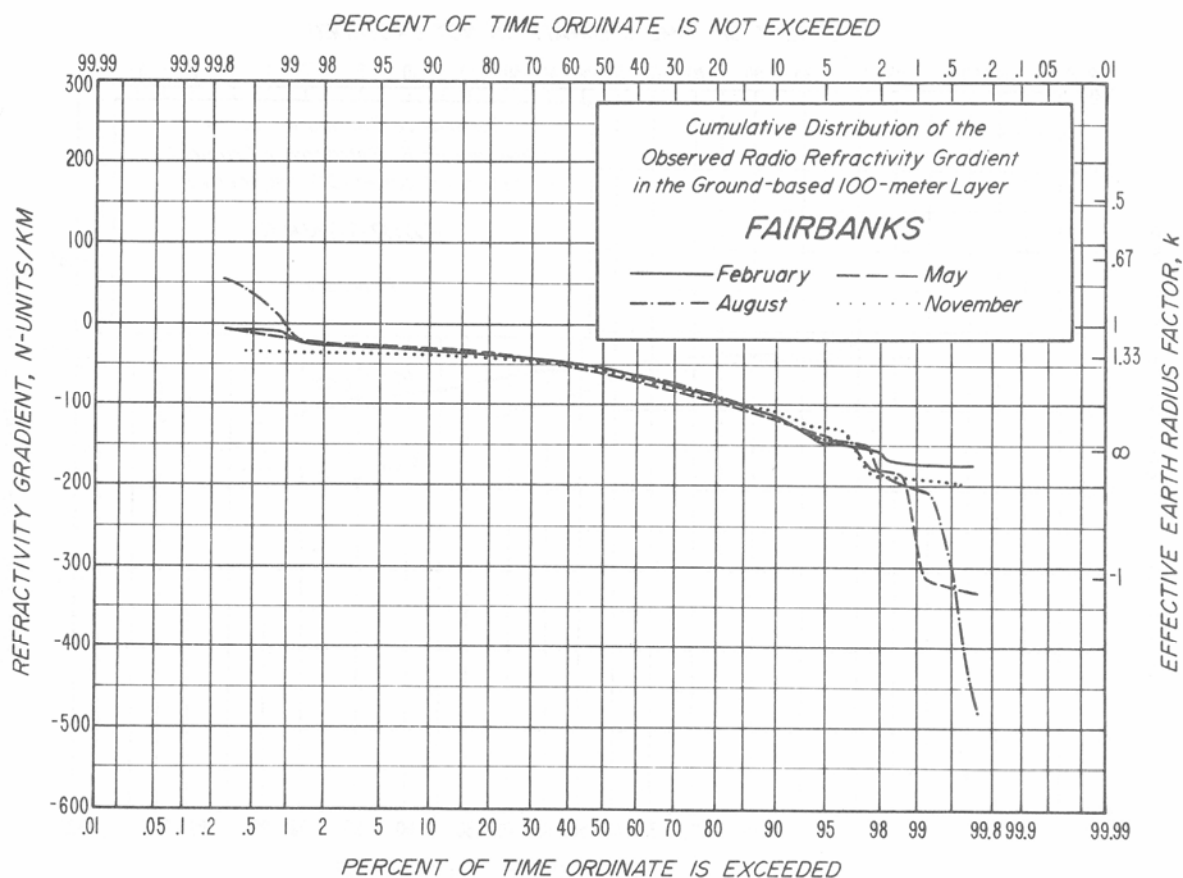
0000 and 1200Z (2000 and 0800 LST):

2/64 - 11/68 (February, May, August, November)

Analyzed by:

Entel Argentina





Fairbanks, Alaska

64° 49' N, 147° 52' W

138 m m.s.l.

Data: Radiosonde. 0000 and 1200Z (1400 and 0200 LST): 2/58 - 8/60

Temperature (°F): January -1/-21; July 72/48

Mean Dewpoint (°F): January -19; July 50

Precipitation (inches): Annual 11.3; August 2.20; April 0.25

Located in the Tanana Valley of interior Alaska; sheltered by mountains from maritime influences. A severe continental climate with very cold winters and cool summers. The sun is above the horizon from 10 to less than 4 hrs/day in the period November to March, but in June and July there is sunlight from 18 to 21 hrs/day.

