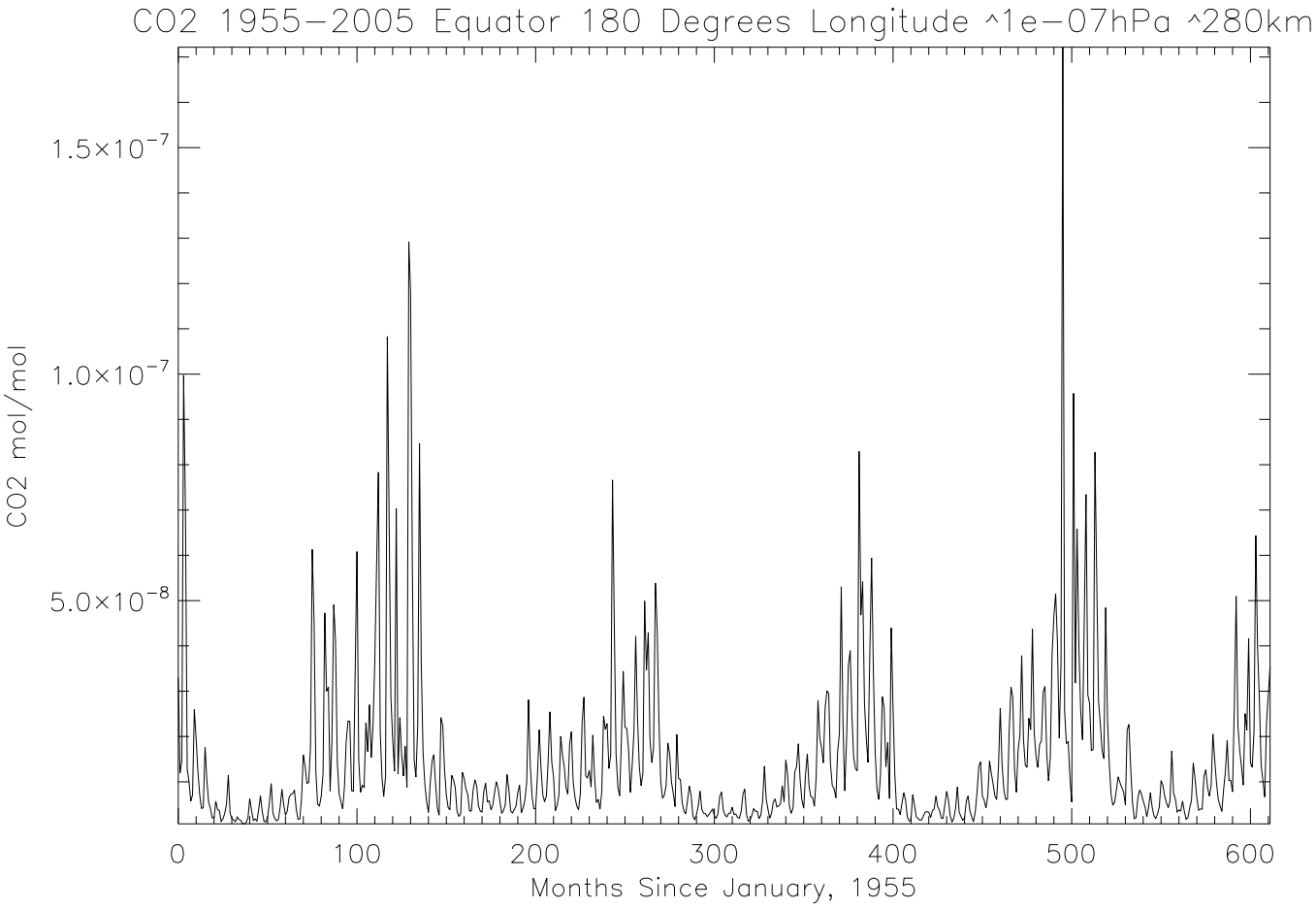
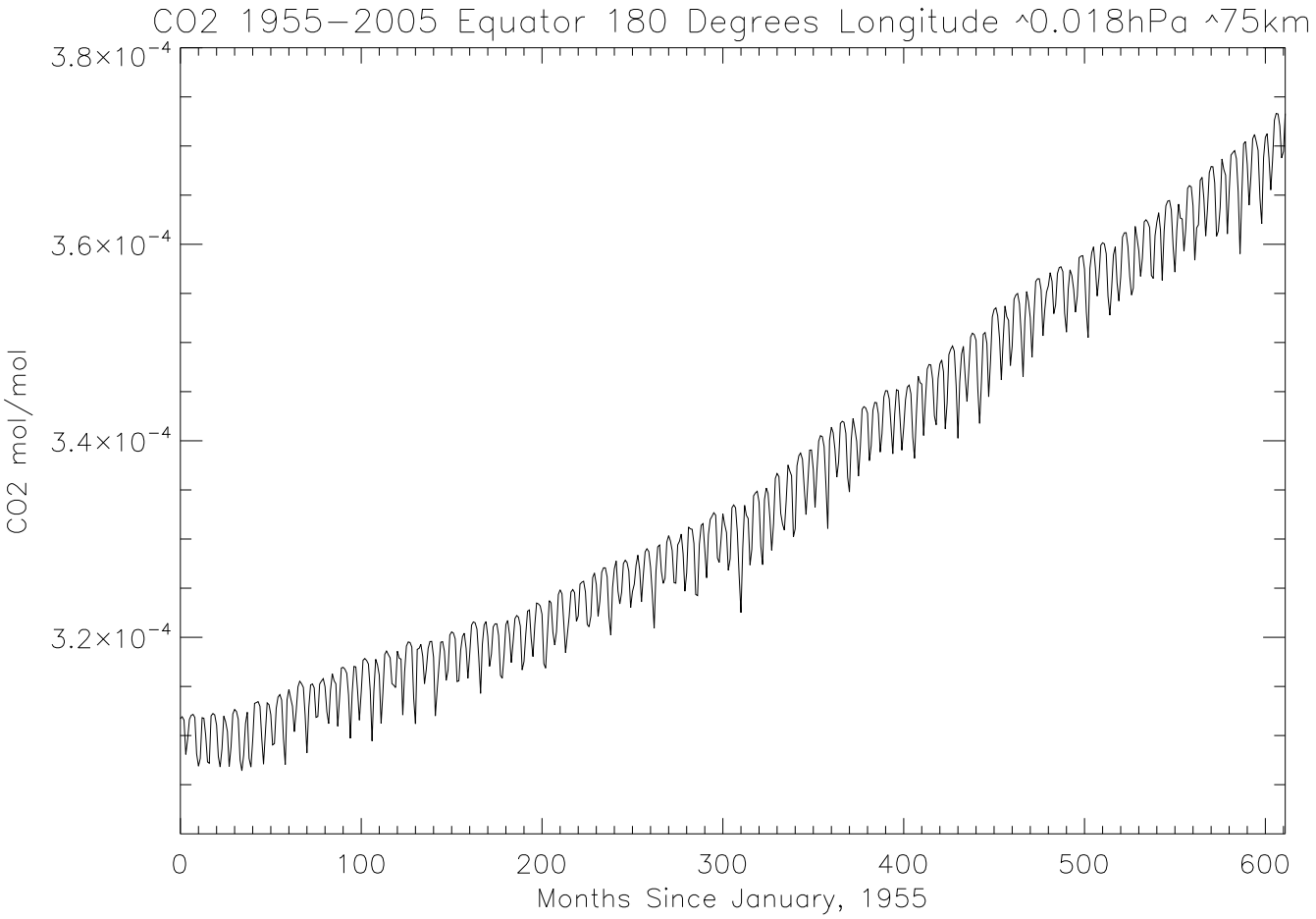
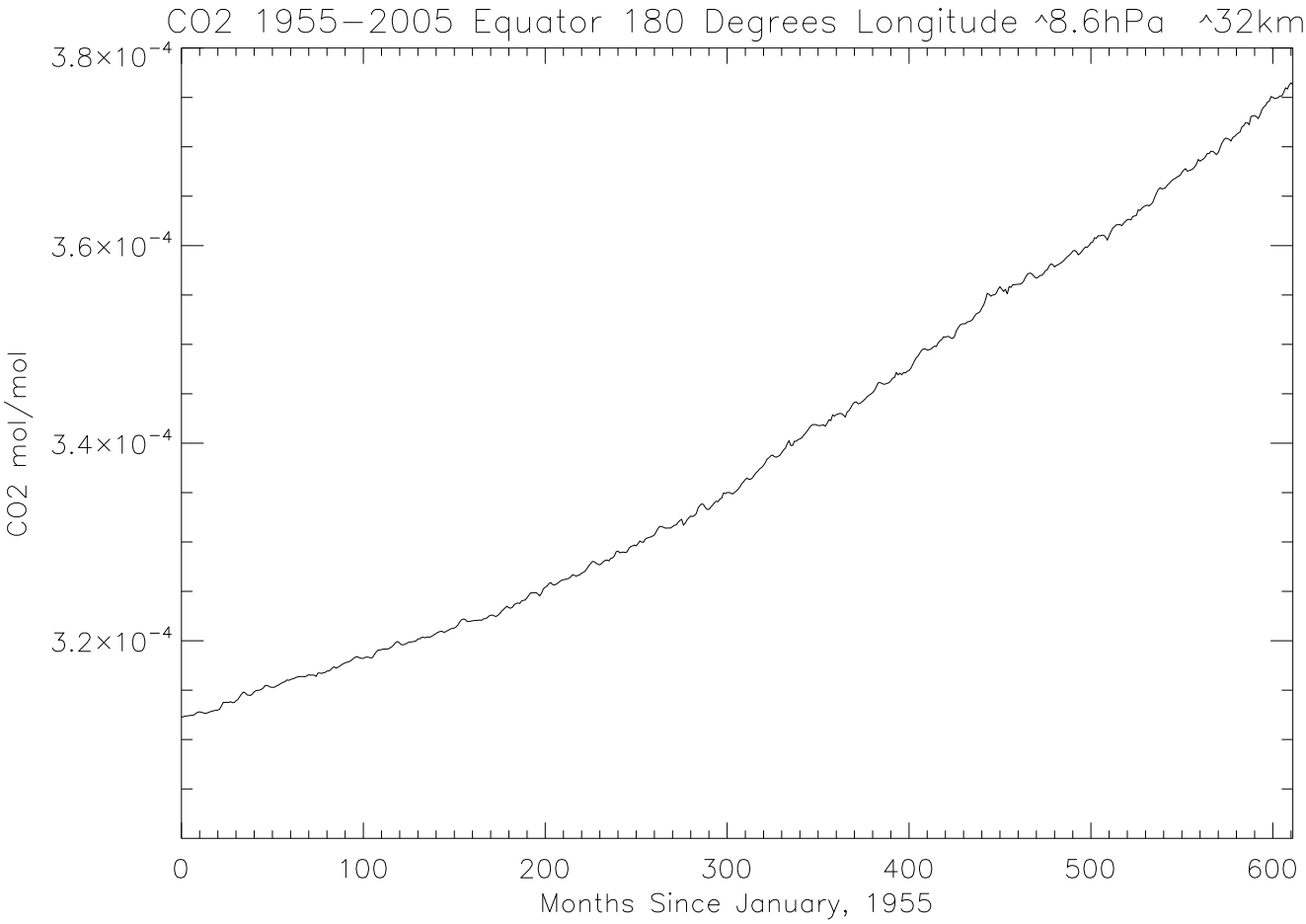
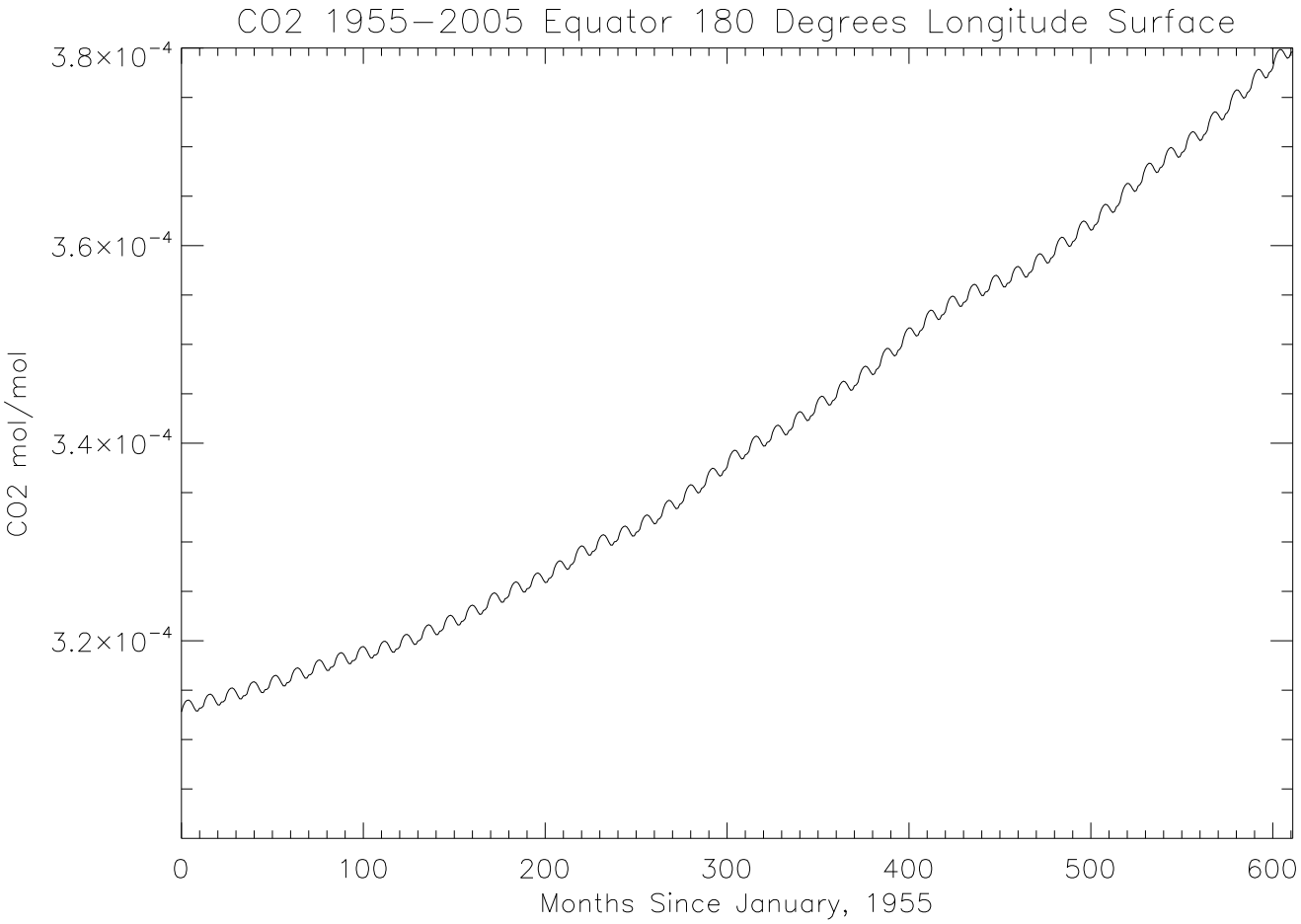
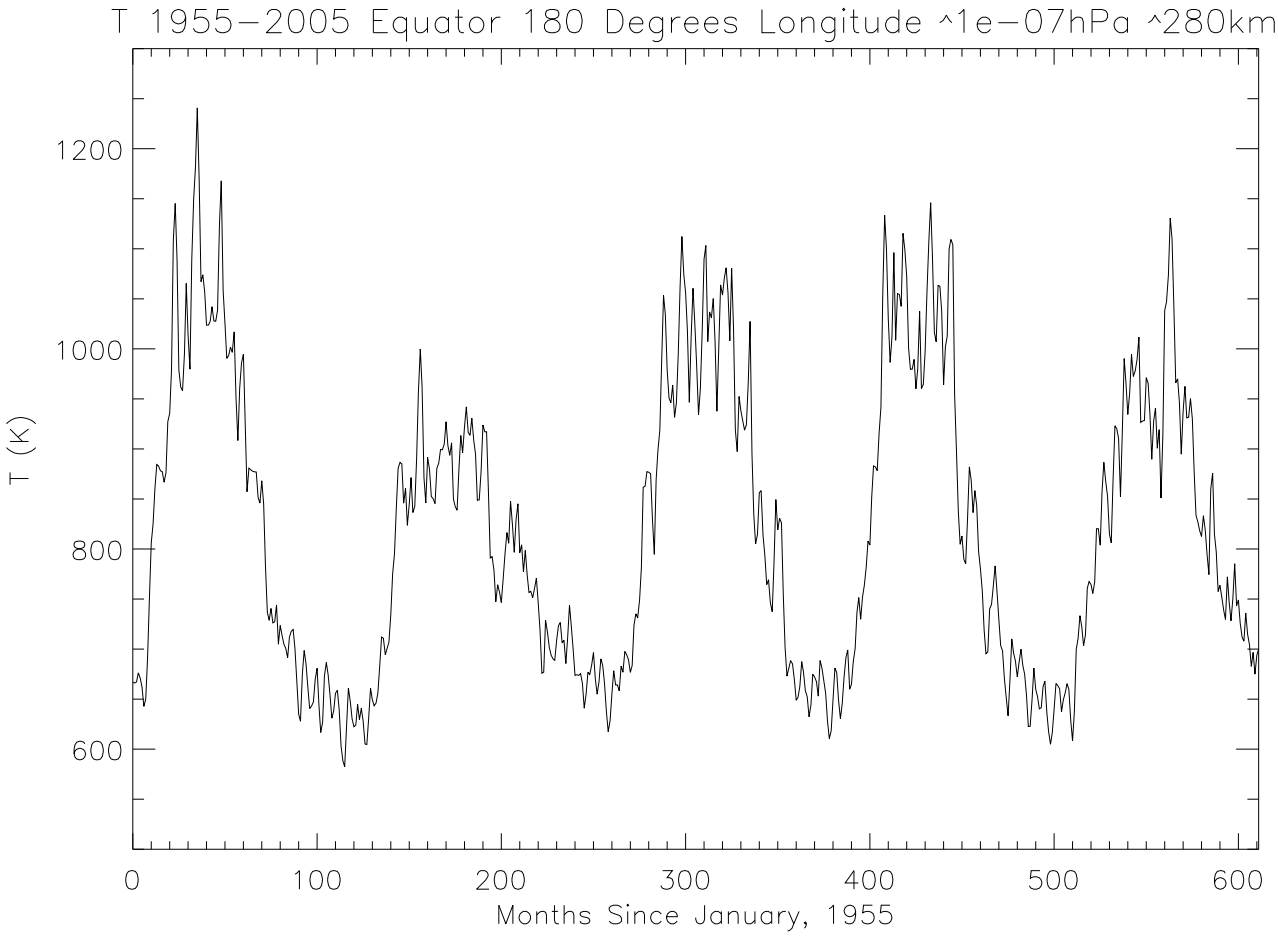
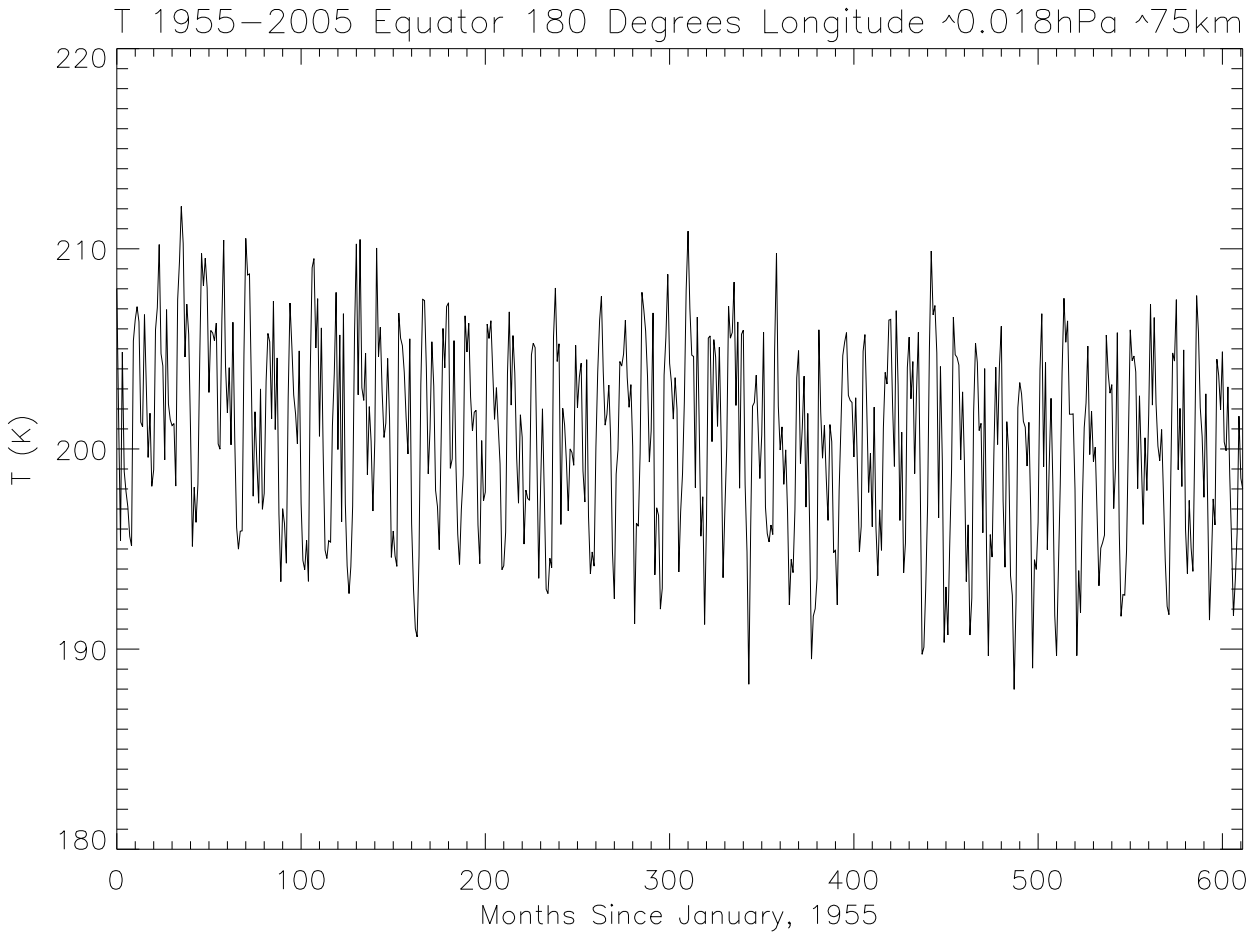

CO2 1955–2005 Equator 180 Degrees Longitude ^1e–07hPa ^280km
1.5×10⁻⁷
1.0×10⁻⁷
5.0×10⁻⁸
CO2 mol/mol
0
100
200
300
400
500
600
Months Since January, 1955

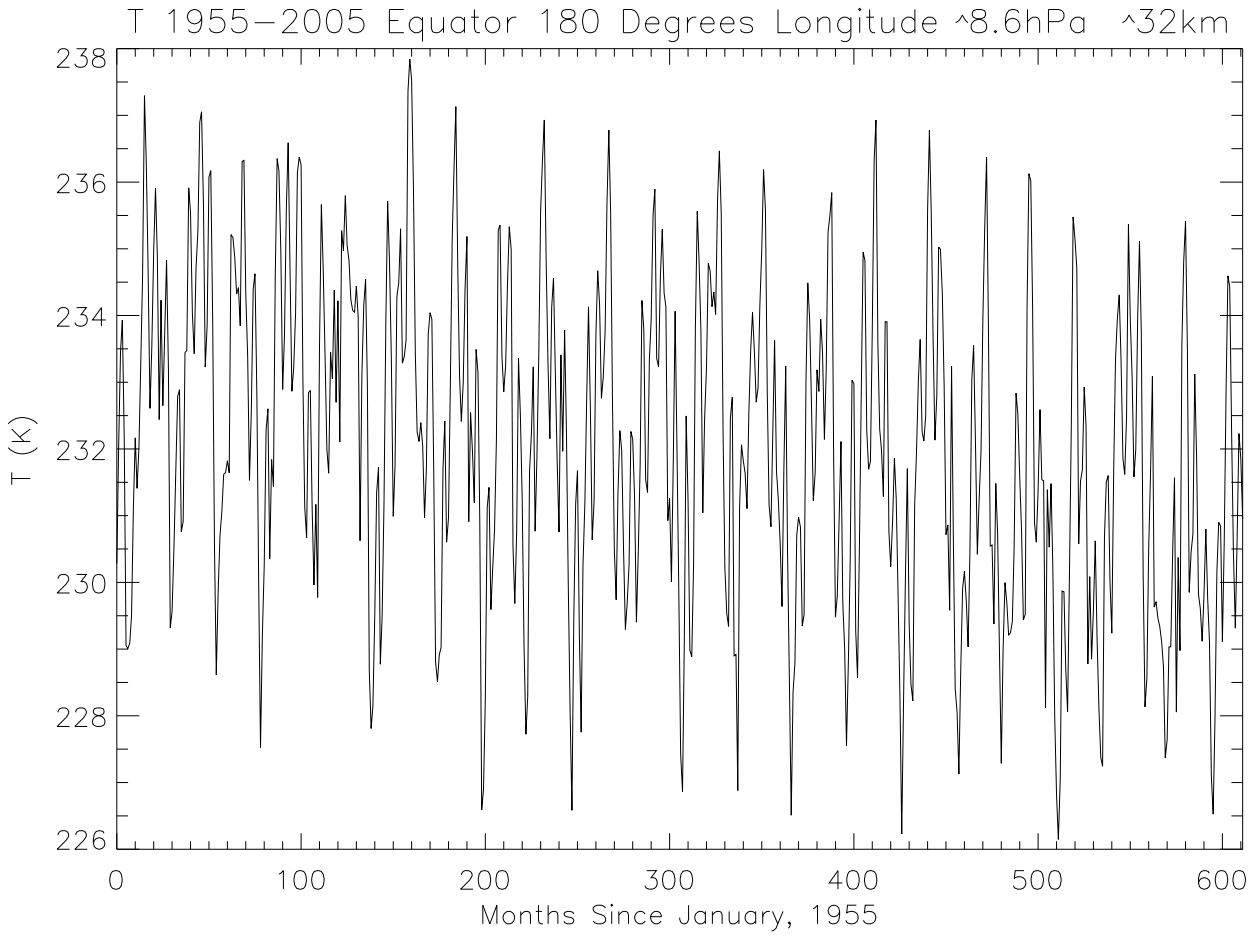

CO2 1955–2005 Equator 180 Degrees Longitude ^0.018hPa ^75km
3.8×10⁻⁴
3.6×10⁻⁴
3.4×10⁻⁴
3.2×10⁻⁴
CO2 mol/mol
0
100
200
300
400
500
600
Months Since January, 1955

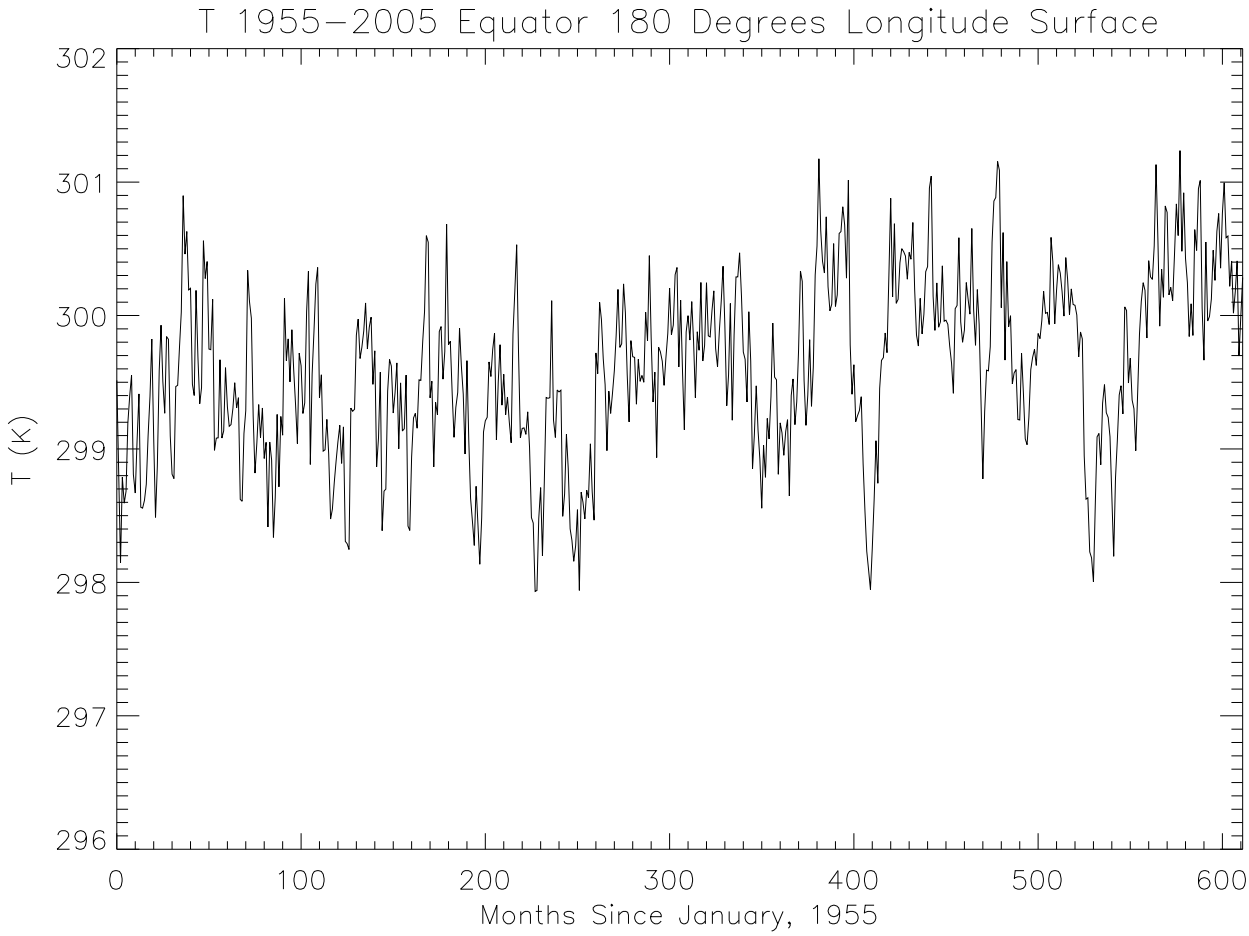

CO2 1955–2005 Equator 180 Degrees Longitude ^8.6hPa ^32km
3.8×10⁻⁴
3.6×10⁻⁴
3.4×10⁻⁴
3.2×10⁻⁴
CO2 mol/mol
0
100
200
300
400
500
600
Months Since January, 1955


CO2 1955–2005 Equator 180 Degrees Longitude Surface
3.8×10⁻⁴
3.6×10⁻⁴
3.4×10⁻⁴
3.2×10⁻⁴
CO2 mol/mol
0
100
200
300
400
500
600
Months Since January, 1955


T 1955–2005 Equator 180 Degrees Longitude ^1e–07hPa ^280km
T (K)
1200
1000
800
600
0
100
200
300
400
500
600
Months Since January, 1955


T 1955–2005 Equator 180 Degrees Longitude ^0.018hPa ^75km
220
210
200
190
180
T (K)
0
100
200
300
400
500
600
Months Since January, 1955


T 1955–2005 Equator 180 Degrees Longitude ^8.6hPa ^32km
T (K)
238
236
234
232
230
228
226
0
100
200
300
400
500
600
Months Since January, 1955


T 1955–2005 Equator 180 Degrees Longitude Surface
302
301
300
299
298
297
296
T (K)
0
100
200
300
400
500
600
Months Since January, 1955