

Harvard Forest Data Archive HF066-09

Data File:

Name = hf066-09-03-flux.csv

Description = O3 flux data

Rows = 96432 Columns = 4

MD5 checksum = a91949dfaba62ed276cad5d0112e461c

Variables:

datetime = date and time

seq.day = sequential days beginning on 1/1/1990 (EST=UTC-5)
(nominalDay)

o3.mlb.ppb = hourly average of O3 mixing ratio at 29 m measured by
continuous ethylene chemiluminescence analyzer (ppb) (dimensionless)

f.o3 = O3 flux (micromolePerMeterSquaredPerHour)

| Variable | Min | Median | Mean | Max | NAs |
|------------|---------------------|----------|----------|---------------------|-------|
| datetime | 1990-01-01T00:00:00 | | | 2000-12-31T22:59:57 | 0 |
| seq.day | 1.000 | 2009.979 | 2009.979 | 4018.958 | 0 |
| o3.mlb.ppb | -12.800 | 33.900 | 35.548 | 195.700 | 39315 |
| f.o3 | -181.000 | -8.169 | -13.462 | 84.330 | 42720 |

HF066-09 Plot 1

