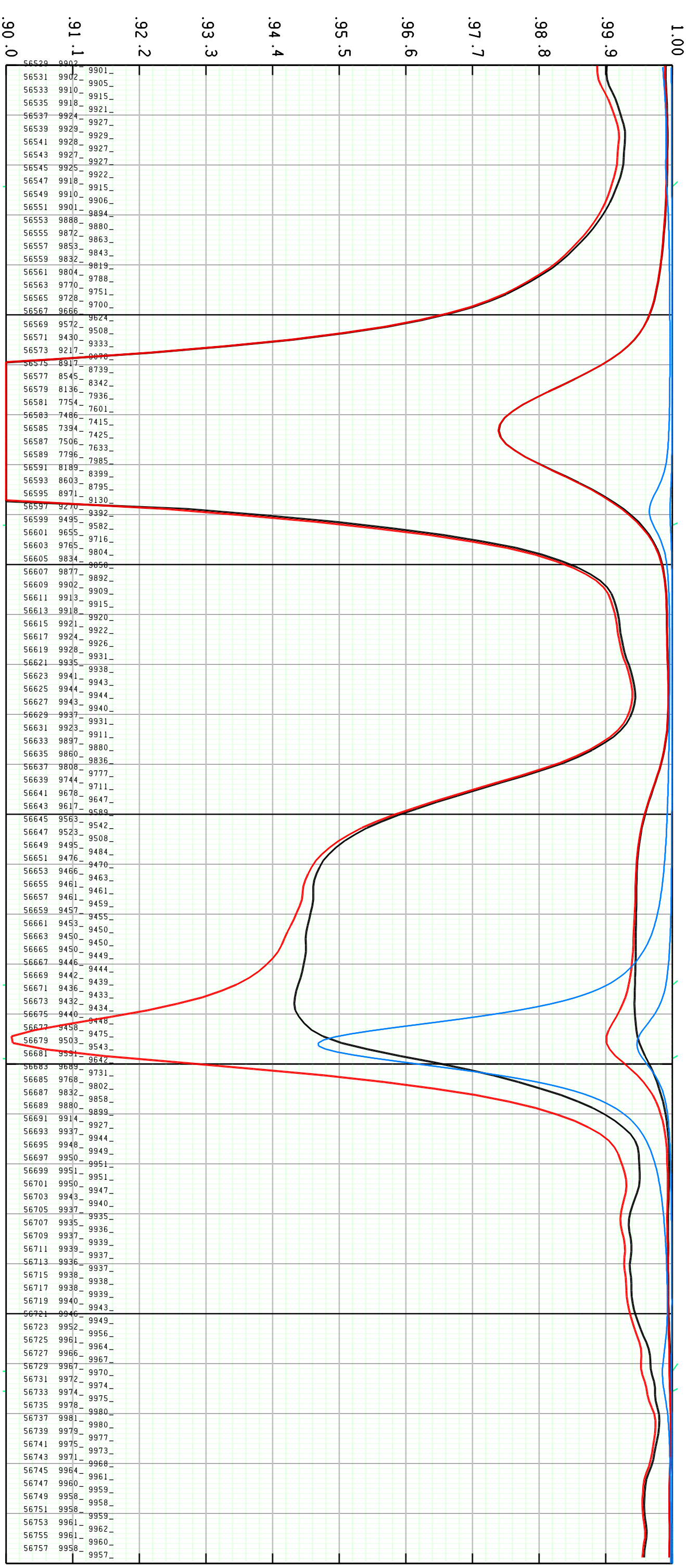

E5NT0E008
12-JUN-05
19:52:08
KURUCZ
8.348E+11

122 H20 3821000 000

461 H20 446 996 000

OBSERVED FLUX 1X AND 10X
COMPUTED TELLURIC 1X AND 10X
IRRADIANCE = FLUX/TELLURIC
(IRRADIANCE ARTIFACTS IN STRONG LINES ARE
ARE REPLACED BY LINEAR INTERPOLATION)

921 H20 01000 +0 -300

995 H20 446 942 000

308 H20 2751000 000

328 H20 326 999 000

ZTFS90A111L
FLUX/ATMOSPHERIC TRANSMISSION = IRRADIANCE

MID-LATITUDE SPRING H20*0.95 T*1.070 N*.944 ALTITUDE 2000 M

AIRMASS 1.30-1.15
DOPPLER SHIFT -0.406 KM/S -.636 KM/S GRAVITAIONAL RED SHIFT
FTS SCAN 111 (-0.614 KM/S) ERROR + (-.636 KM/S GRAV RED SHIFT) REMOVED
RESOLUTION .054456840 CM-1 3*DISPERSION ZERO .0041