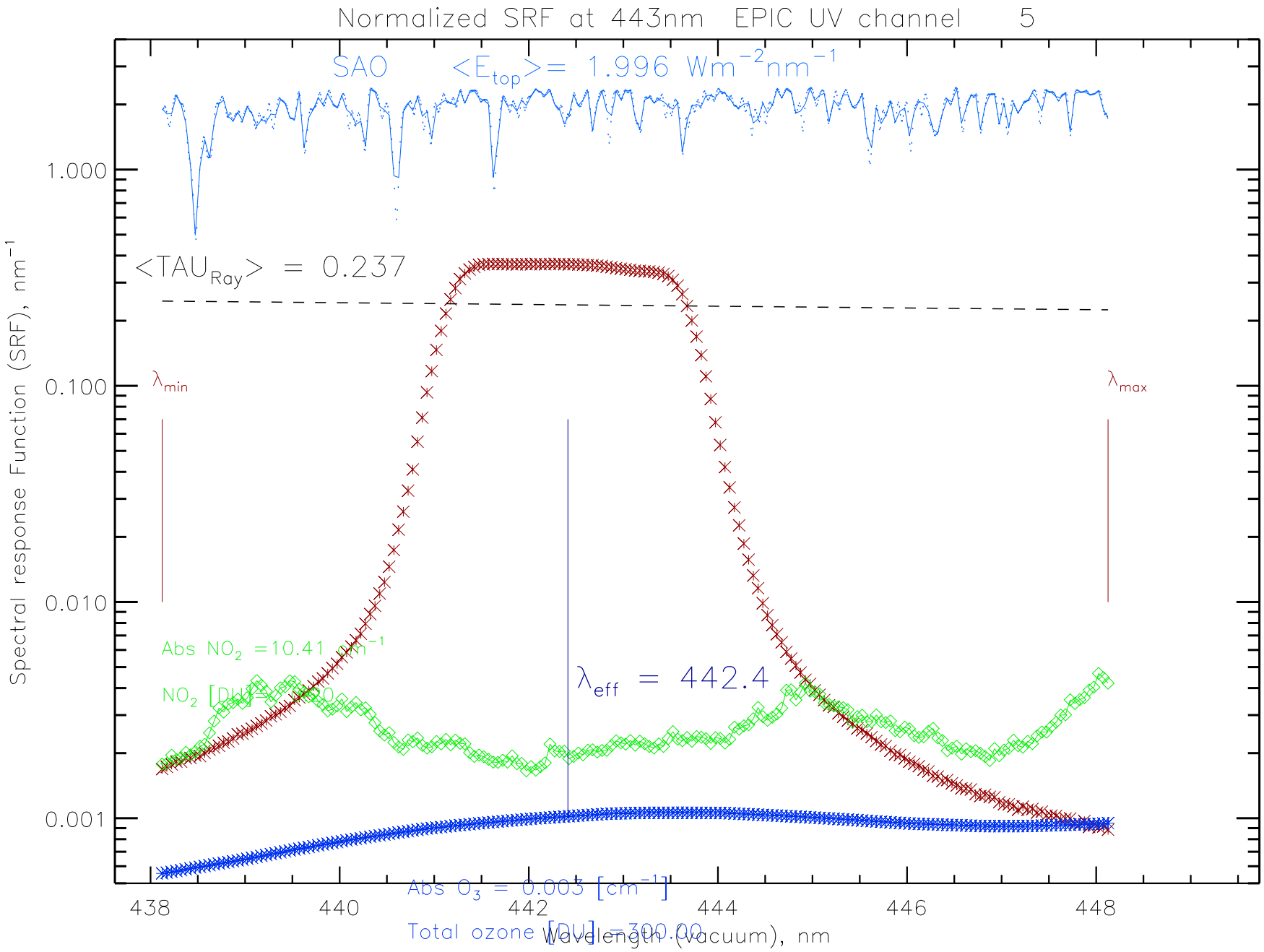
Normalized SRF at 443nm EPIC UV channel 5
SAO <E_top>= 1.996 Wm^-2nm^-1
<TAU_Ray> = 0.237
λmin
λmax
λeff = 442.4
Abs NO2 =10.41 cm^-1
NO2 [DU]=0.3000
Abs O3 = 0.003 [cm^-1]
Total ozone [DU] =300.00
Spectral response Function (SRF), nm^-1
Wavelength (vacuum), nm
1.000
0.100
0.010
0.001
438
440
442
444
446
448