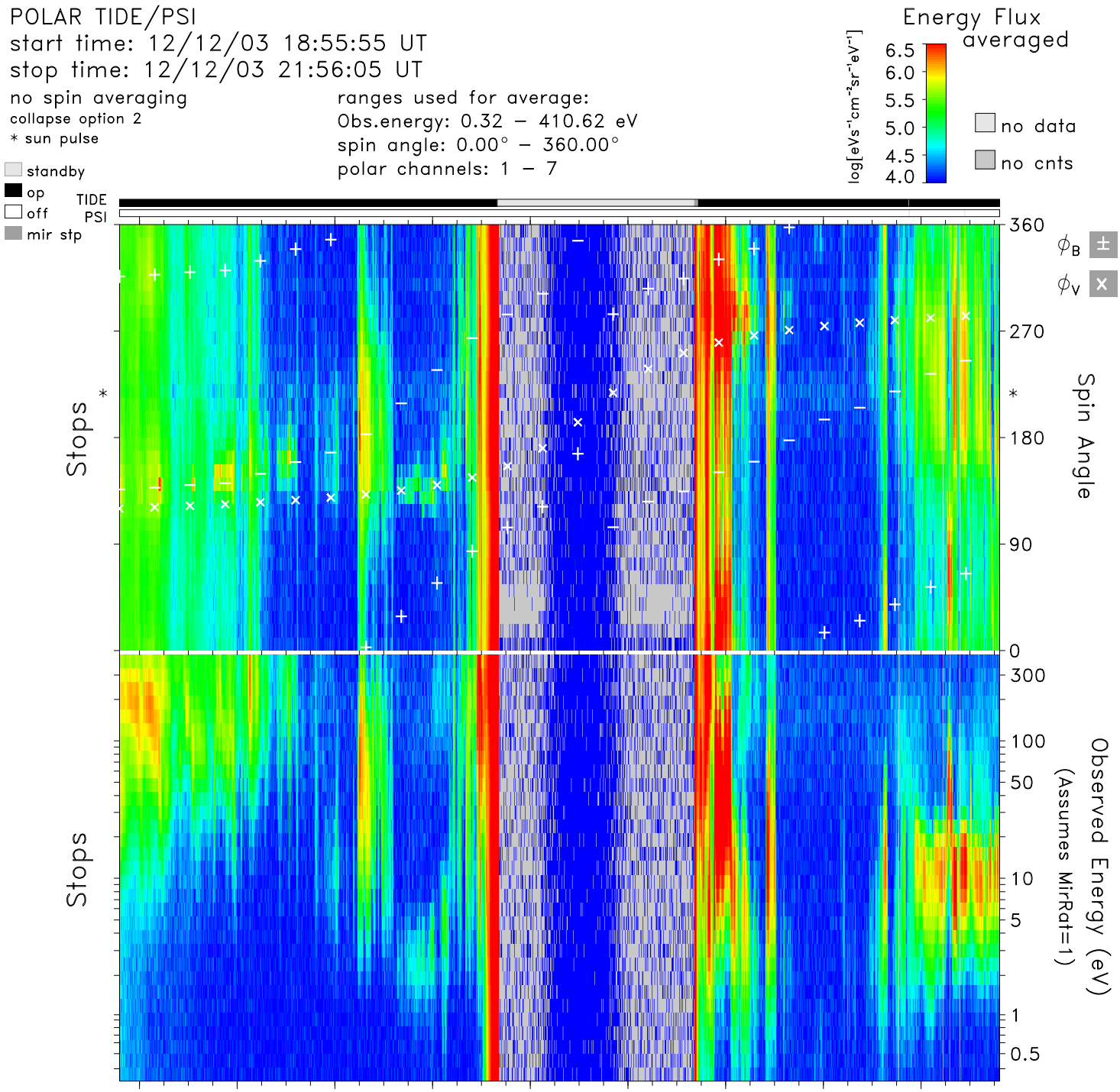
POLAR TIDE/PSI
start time: 12/12/03 18:55:55 UT
stop time: 12/12/03 21:56:05 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	3.9	3.3	2.6	2.0	1.6	1.7	2.3	2.9	3.6	Re
Lshell	7.3	9.2	17.5	24.2	2.1	2.0	9.9	72.5	77.7	
mlt	18.7	19.1	20.2	1.8	5.0	6.0	7.0	9.8	14.3	hrs
mlat	42.8	53.2	67.2	73.4	32.2	−25.4	−61.6	−78.4	−77.6	degs
invlat	68.3	70.8	76.2	78.3	46.0	44.9	71.4	83.3	83.5	degs

tide_lz_v6.1.0
Fri Aug 11 15:52:37 2006
plot: t0312121855_2156_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031212_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121202.cdf
orbit: 03121201.cdf
level-zero: 03121202.dat