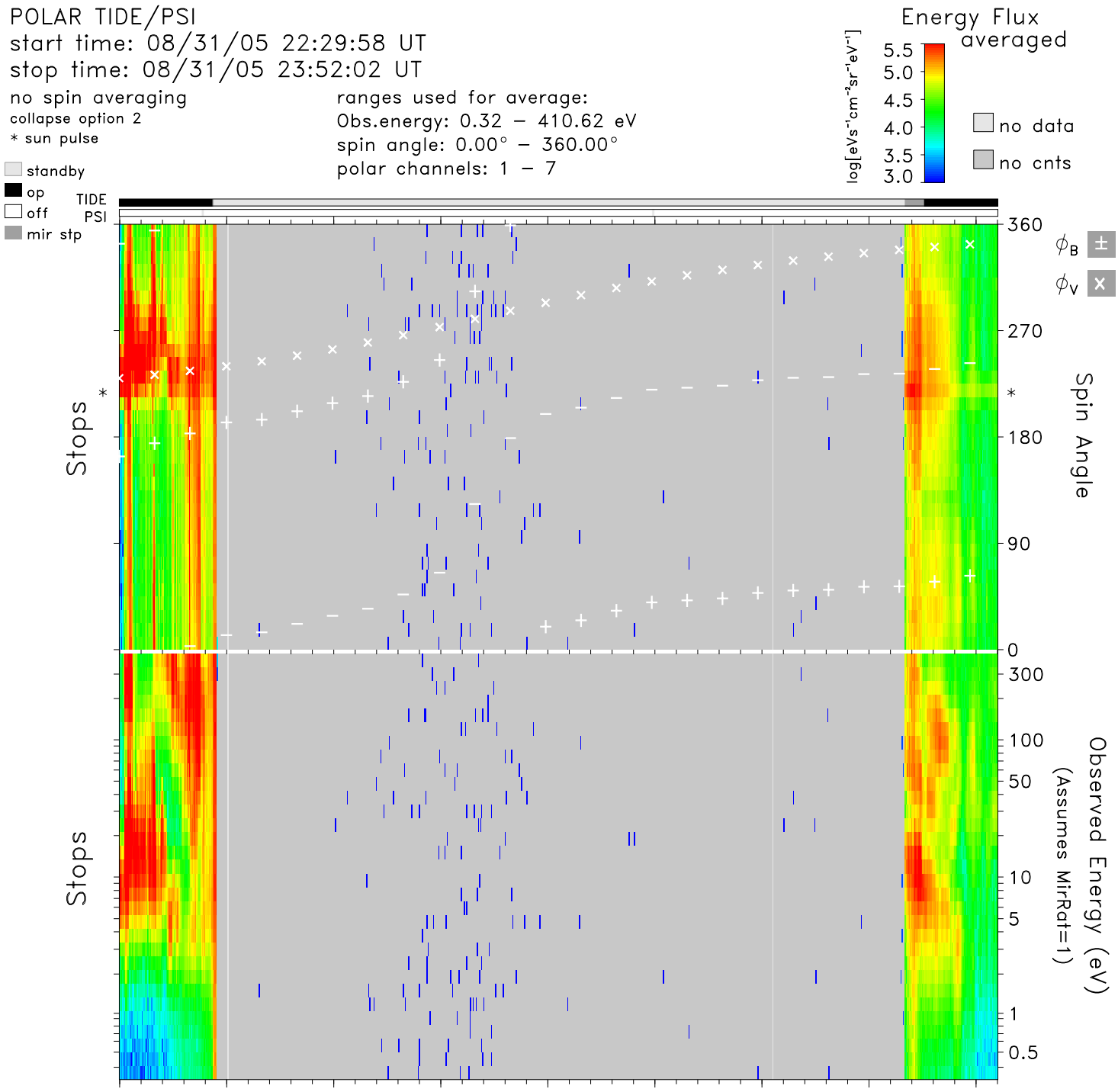
POLAR TIDE/PSI
start time: 08/31/05 22:29:58 UT
stop time: 08/31/05 23:52:02 UT

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	22:30	22:40	22:50	23:00	23:10	23:20	23:30	23:40	23:50	hr:mn
Re	1.8	1.8	1.8	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	21.7	5.0	2.4	1.9	2.1	2.8	3.9	5.5	7.9	
mlt	8.3	10.7	11.5	11.9	12.2	12.5	12.8	13.0	13.3	hrs
mlat	73.3	54.5	31.2	9.5	−8.4	−22.6	−33.7	−42.6	−49.8	degs
invlat	77.6	63.5	49.4	43.9	47.0	53.2	59.4	64.8	69.1	degs

tide_lz_v6.1.0
Fri Jul 28 19:19:56 2006
plot: t0508312229_2352_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05083102.cdf
orbit: 05083102.cdf
level-zero: 05083101.dat