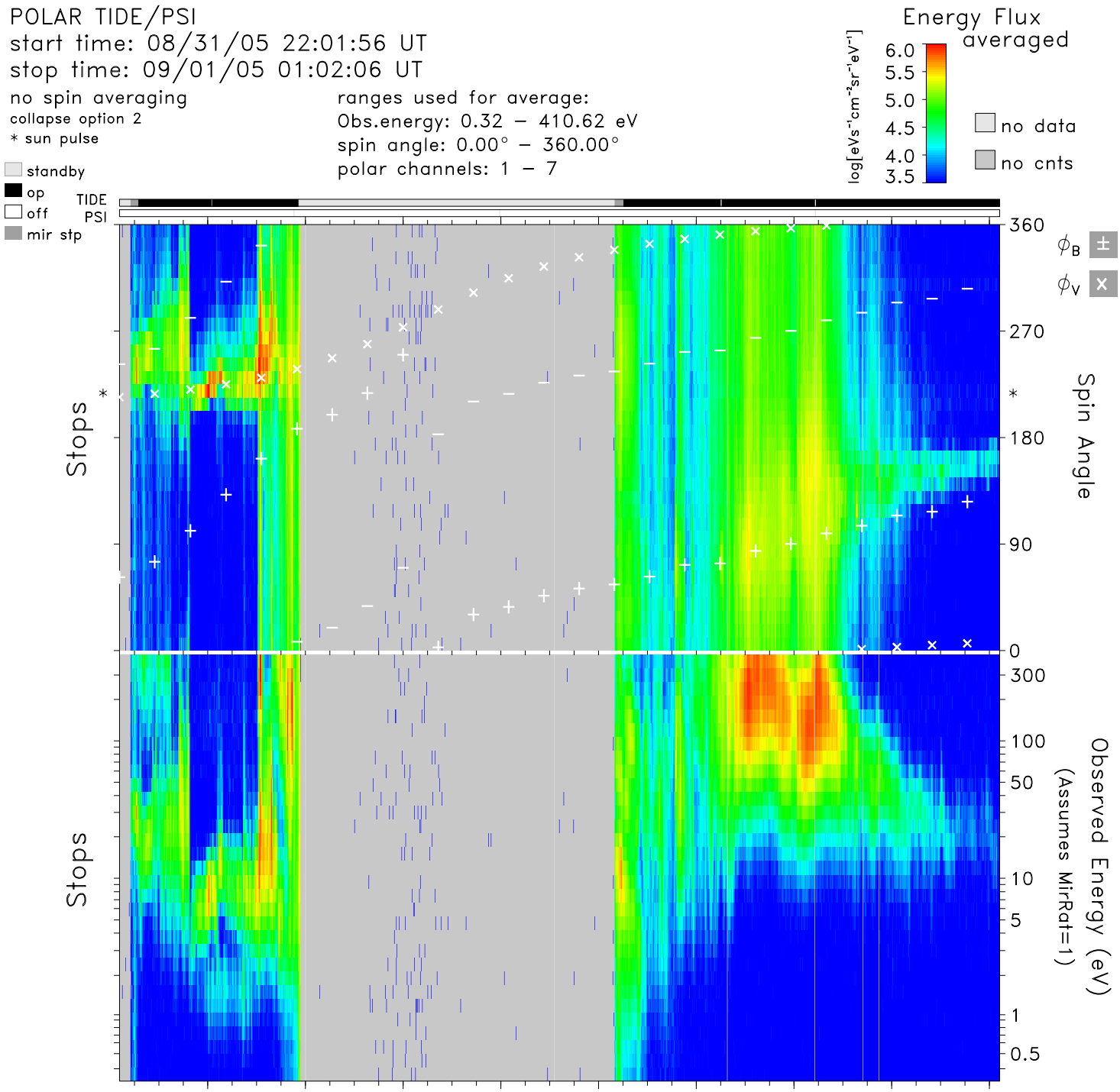
POLAR TIDE/PSI
start time: 08/31/05 22:01:56 UT
stop time: 09/01/05 01:02:06 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	2.0	1.8	1.9	2.4	3.0	3.6	4.1	4.7	5.1	Re
Lshell	21.0	5.0	1.9	2.8	5.5	11.3	22.8	43.9	73.9	
mlt	3.4	10.7	11.9	12.5	13.0	13.6	14.4	15.3	16.6	hrs
mlat	72.0	54.5	9.5	−22.6	−42.6	−55.7	−64.8	−70.9	−74.7	degs
invlat	77.4	63.5	43.9	53.2	64.8	72.7	77.9	81.3	83.3	degs

tide_lz_v6.1.0
Mon Nov 27 09:16:18 2006
plot: t0508312201_0102_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050901_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05083102.cdf, 05090102.cdf
orbit: 05083102.cdf, 05090102.cdf
level-zero: 05083101.dat, 05090101.dat