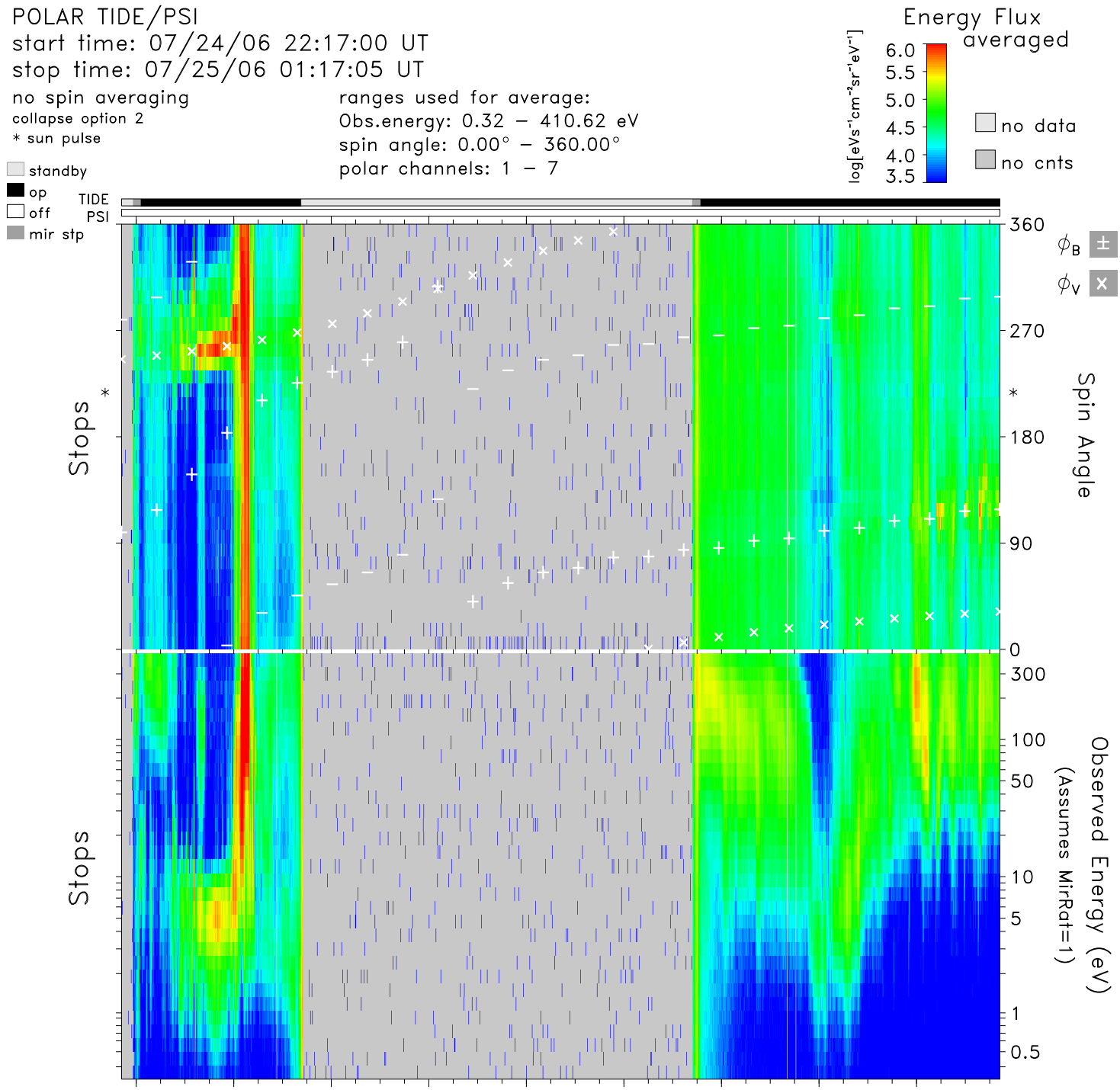
POLAR TIDE/PSI
start time: 07/24/06 22:17:00 UT
stop time: 07/25/06 01:17:05 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	2.3	1.9	2.0	2.3	2.8	3.4	3.9	4.4	4.9	Re
Lshell	6.7	47.2	3.6	2.4	3.0	4.5	7.0	10.8	16.7	
mlt	3.4	9.3	13.6	14.3	14.6	14.9	15.2	15.6	16.0	hrs
mlat	54.8	78.4	43.3	9.4	−13.9	−29.8	−41.4	−50.2	−57.1	degs
invlat	67.3	81.6	58.4	49.4	54.7	61.9	67.8	72.3	75.9	degs

tide_lz_v6.1.0
Mon Jul 31 05:40:32 2006
plot: t0607242217_0117_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060725_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06072402.cdf, 06072502.cdf
orbit: 06072402.cdf, 06072502.cdf
level-zero: 06072401.dat, 06072501.dat