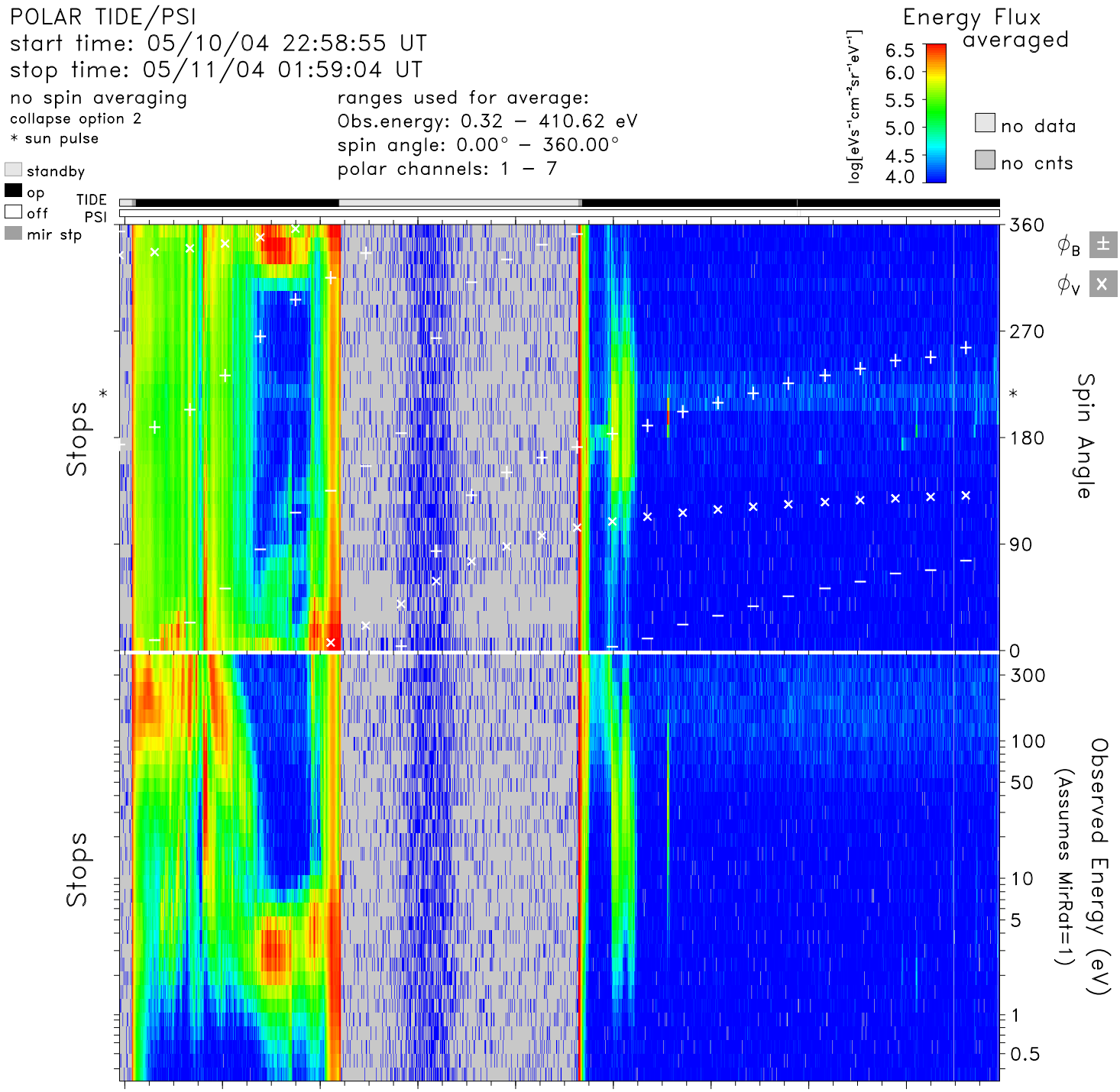
POLAR TIDE/PSI
start time: 05/10/04 22:58:55 UT
stop time: 05/11/04 01:59:04 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.7	2.1	1.6	1.7	2.2	2.8	3.5	4.1	4.6	Re
Lshell	6.6	36.2	6.5	1.8	3.0	7.4	19.2	49.1	100.0	
mlt	8.3	9.0	19.7	20.1	20.4	20.8	21.4	22.4	0.1	hrs
mlat	50.9	76.3	59.8	7.5	−29.4	−51.1	−64.6	−73.2	−77.8	degs
invlat	67.2	80.4	66.9	41.6	54.7	68.4	76.8	81.8	84.4	degs

tide_lz_v6.1.0
Sat Aug 12 00:25:13 2006
plot: t0405102258_0159_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040511_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051001.cdf, 04051101.cdf
orbit: 04051001.cdf, 04051101.cdf
level-zero: 04051002.dat, 04051101.dat