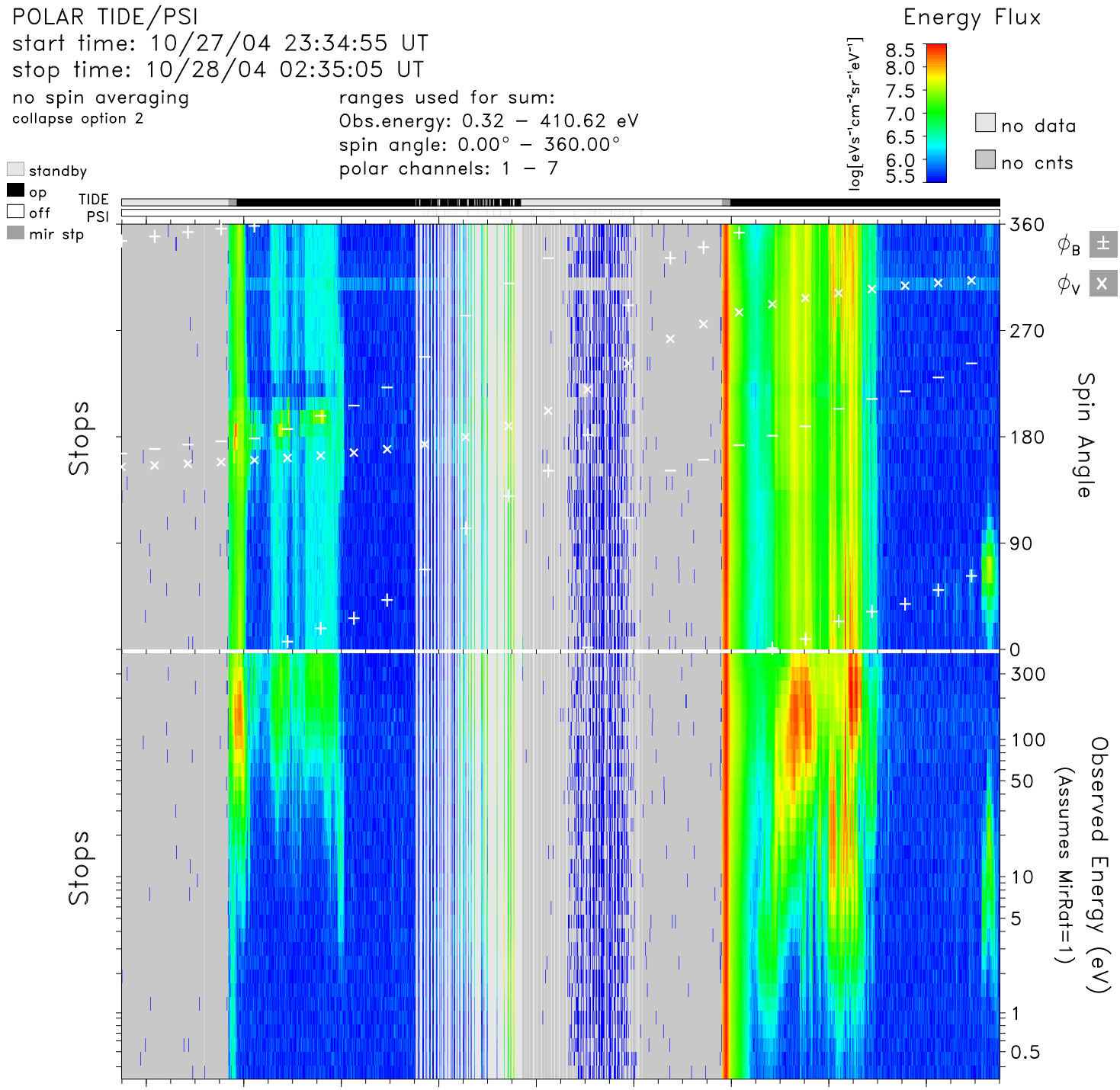
POLAR TIDE/PSI
start time: 10/27/04 23:34:55 UT
stop time: 10/28/04 02:35:05 UT

no spin averaging
collapse option 2

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



time	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	3.8	3.2	2.6	2.0	1.7	1.8	2.3	2.9	3.5	Re
Lshell	6.1	7.4	14.0	69.1	2.8	1.8	4.8	19.6	100.0	
mlt	21.0	21.3	21.9	3.6	7.9	8.4	8.7	9.0	9.6	hrs
mlat	37.2	48.4	64.3	80.2	41.2	−11.2	−46.6	−67.3	−80.3	degs
invlat	66.2	68.5	74.5	83.1	53.4	41.7	62.9	76.9	84.9	degs

tide_lz_v5.8.1
Sat Oct 30 02:29:56 2004
plot: t0410272334_0235_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041028_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04102702.cdf, 04102802.cdf
orbit: 04102702.cdf, 04102802.cdf
level−zero: 04102701.dat, 04102801.dat