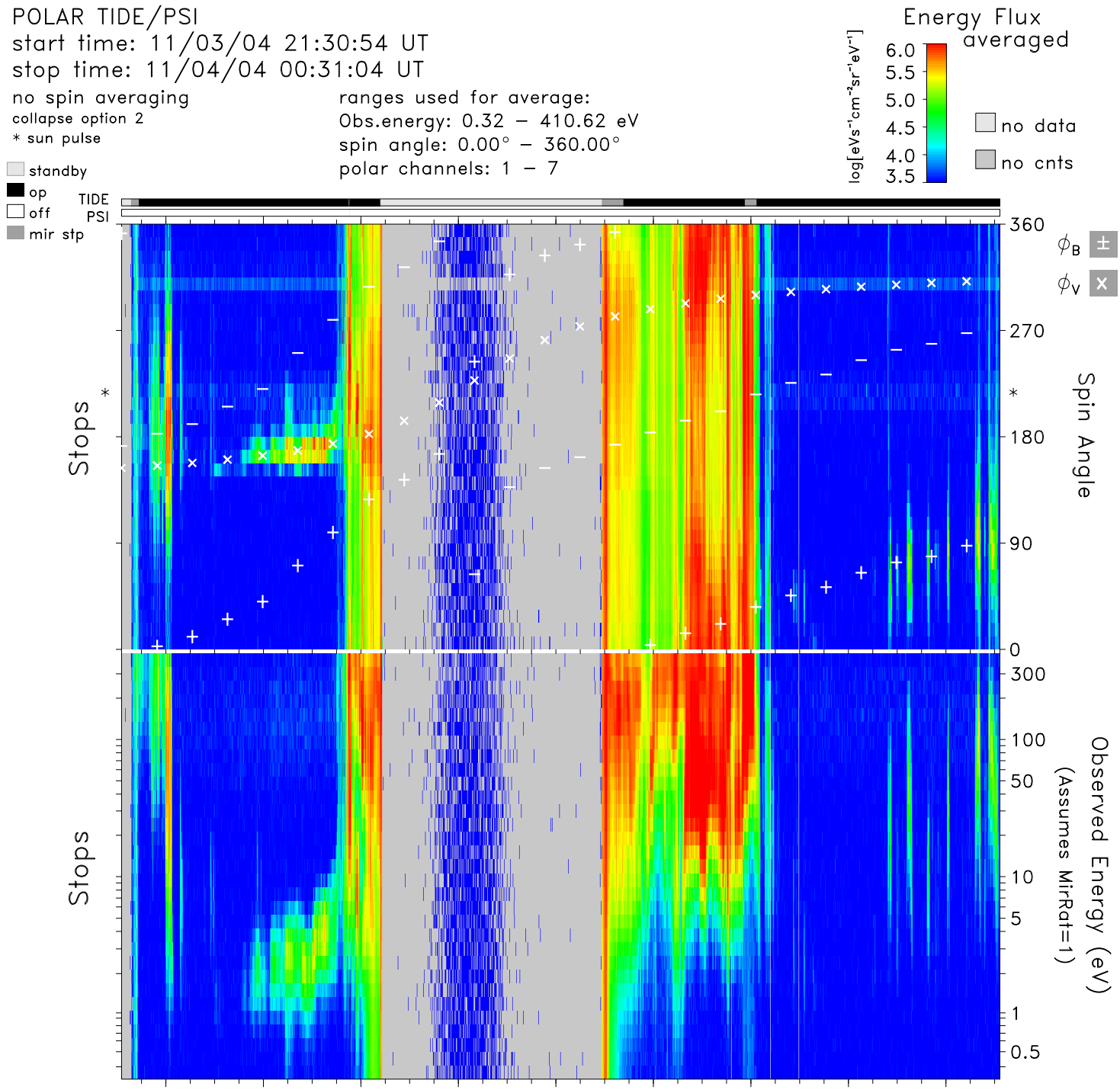
POLAR TIDE/PSI
start time: 11/03/04 21:30:54 UT
stop time: 11/04/04 00:31:04 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	2.8	2.2	1.7	1.7	2.1	2.7	3.3	3.9	4.5	Re
Lshell	8.2	24.9	6.7	1.6	3.0	10.4	43.5	100.0	100.0	
mlt	21.3	23.3	6.4	7.8	8.5	9.1	10.2	12.8	16.5	hrs
mlat	53.8	72.7	59.9	7.8	−34.8	−59.4	−73.9	−81.4	−80.8	degs
invlat	69.5	78.5	67.2	38.3	54.9	71.9	81.3	85.7	85.7	degs

tide_lz_v6.1.0
Sun Nov 26 10:59:14 2006
plot: t0411032130_0031_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041103_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04110302.cdf, 04110402.cdf
orbit: 04110302.cdf, 04110402.cdf
level-zero: 04110301.dat, 04110401.dat