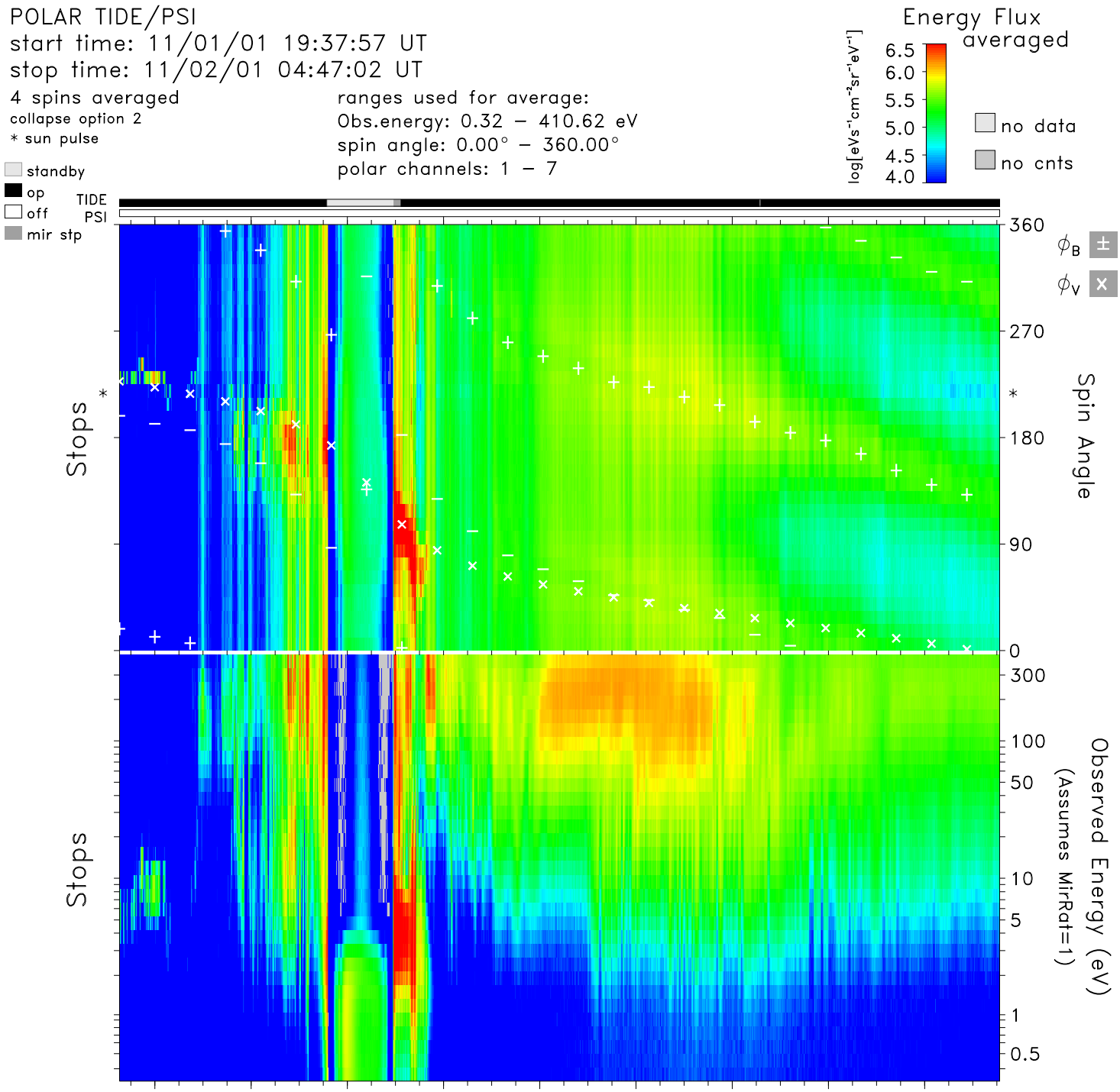
POLAR TIDE/PSI
start time: 11/01/01 19:37:57 UT
stop time: 11/02/01 04:47:02 UT

4 spins averaged
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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	5.3	3.6	1.7	2.6	4.4	5.9	7.0	7.9	8.6	Re
Lshell	15.0	34.7	2.0	14.5	6.4	6.5	7.2	8.0	8.7	
mlt	23.1	1.5	8.9	19.0	20.8	21.1	21.3	21.5	21.6	hrs
mlat	53.7	71.2	26.2	−64.8	−32.6	−16.9	−7.0	−0.1	4.9	degs
invlat	75.0	80.2	45.4	74.8	66.6	67.0	68.2	69.3	70.2	degs

tide_lz_v6.1.0
Tue Aug 29 13:09:40 2006
plot: t0111011937_0447_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01110101.cdf, 01110201.cdf
orbit: 01110101.cdf, 01110201.cdf
level-zero: 01110101.dat, 01110201.dat