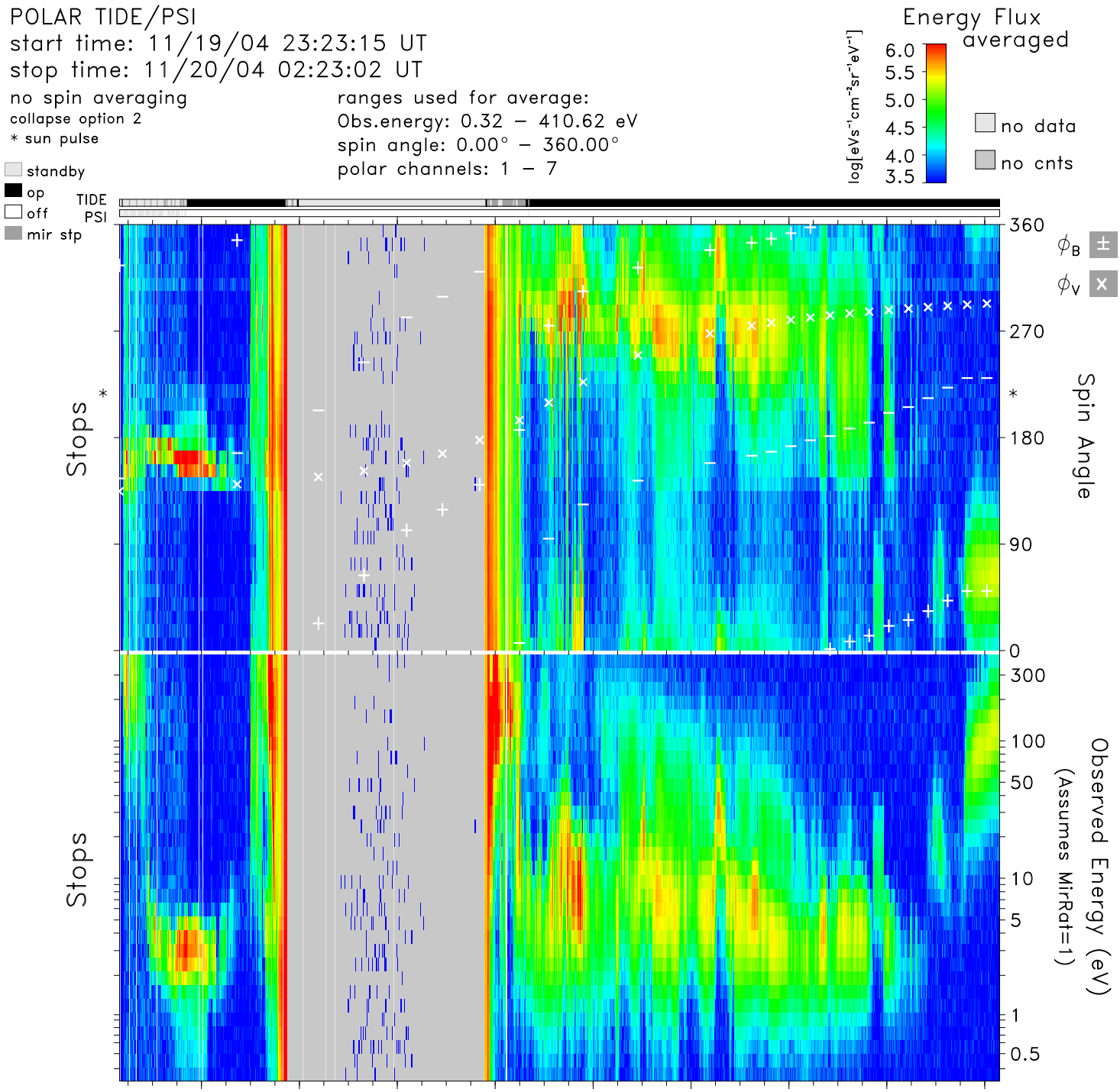
POLAR TIDE/PSI
start time: 11/19/04 23:23:15 UT
stop time: 11/20/04 02:23:02 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	2.9	2.3	1.8	1.7	2.0	2.6	3.2	3.8	4.4	Re
Lshell	9.4	37.6	10.7	1.7	2.6	8.5	35.4	100.0	100.0	
mlt	19.6	20.8	5.7	6.6	6.8	6.9	6.9	6.7	22.5	hrs
mlat	56.0	75.7	66.2	14.8	−29.8	−56.3	−72.3	−83.0	−88.8	degs
invlat	71.0	80.6	72.2	40.2	52.1	69.9	80.3	86.5	89.4	degs

tide_lz_v6.1.0
Sun Nov 26 12:00:23 2006
plot: t0411192323_0223_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041119_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04111902.cdf, 04112002.cdf
orbit: 04111902.cdf, 04112002.cdf
level-zero: 04111901.dat, 04112001.dat