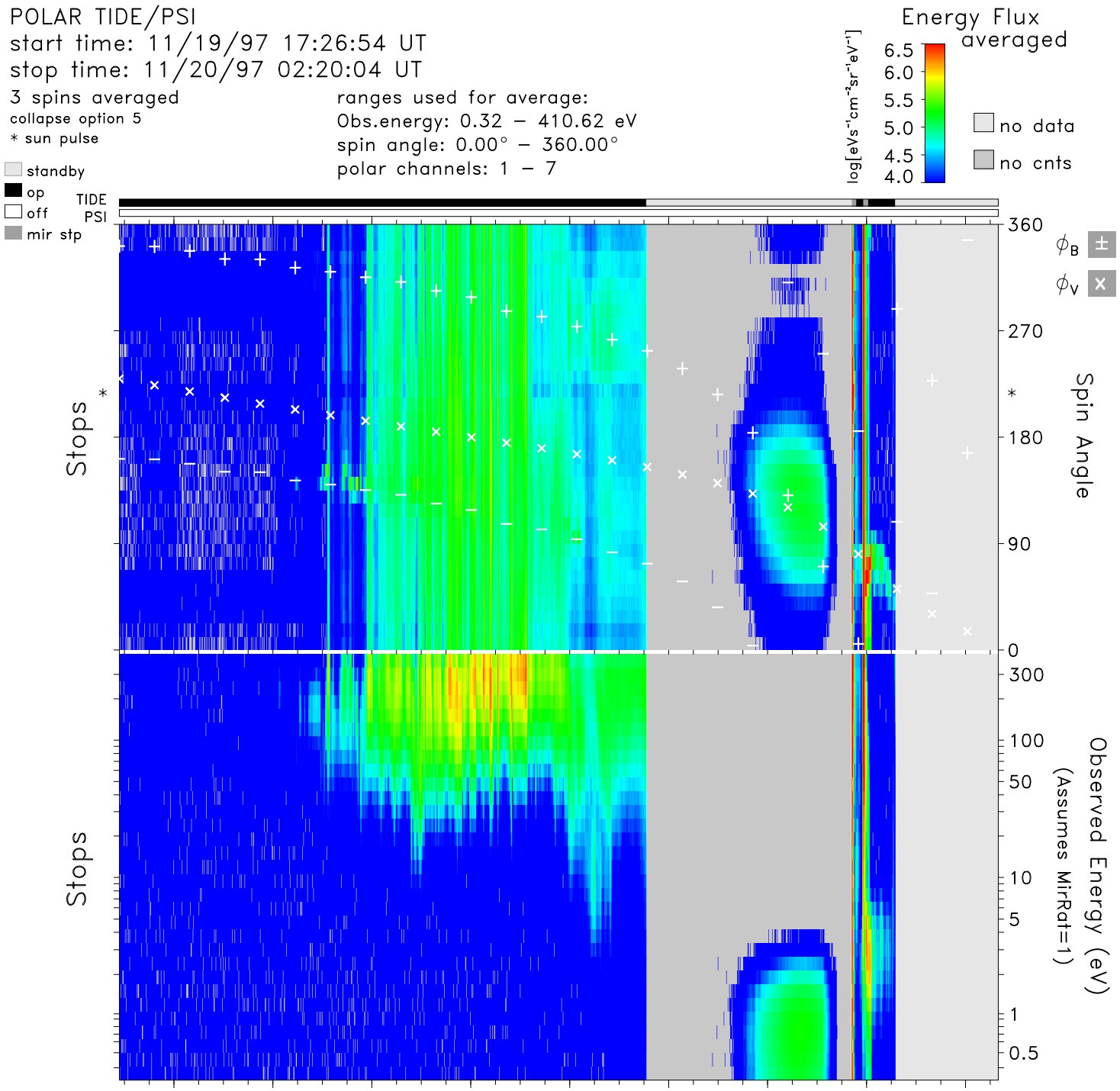
POLAR TIDE/PSI
start time: 11/19/97 17:26:54 UT
stop time: 11/20/97 02:20:04 UT

3 spins averaged
collapse option 5
* sun pulse

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



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.7	8.3	7.7	7.0	6.0	4.7	3.2	1.9	3.0	Re
Lshell	100.0	100.0	71.8	31.9	14.5	6.6	3.1	100.0	3.0	
mlt	2.2	4.7	6.5	7.6	8.3	8.9	9.3	12.8	21.5	hrs
mlat	77.1	76.3	70.9	62.2	50.4	33.2	1.5	−82.3	−3.7	degs
invlat	85.6	85.3	83.2	79.8	74.8	67.1	55.3	84.4	55.0	degs

tide_lz_v6.1.0
Wed Aug 16 00:53:47 2006
plot: t9711191726_0220_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97111902.cdf, 97112003.cdf
orbit: 97111903.cdf, 97112003.cdf
level−zero: 97111901.dat, 97112001.dat