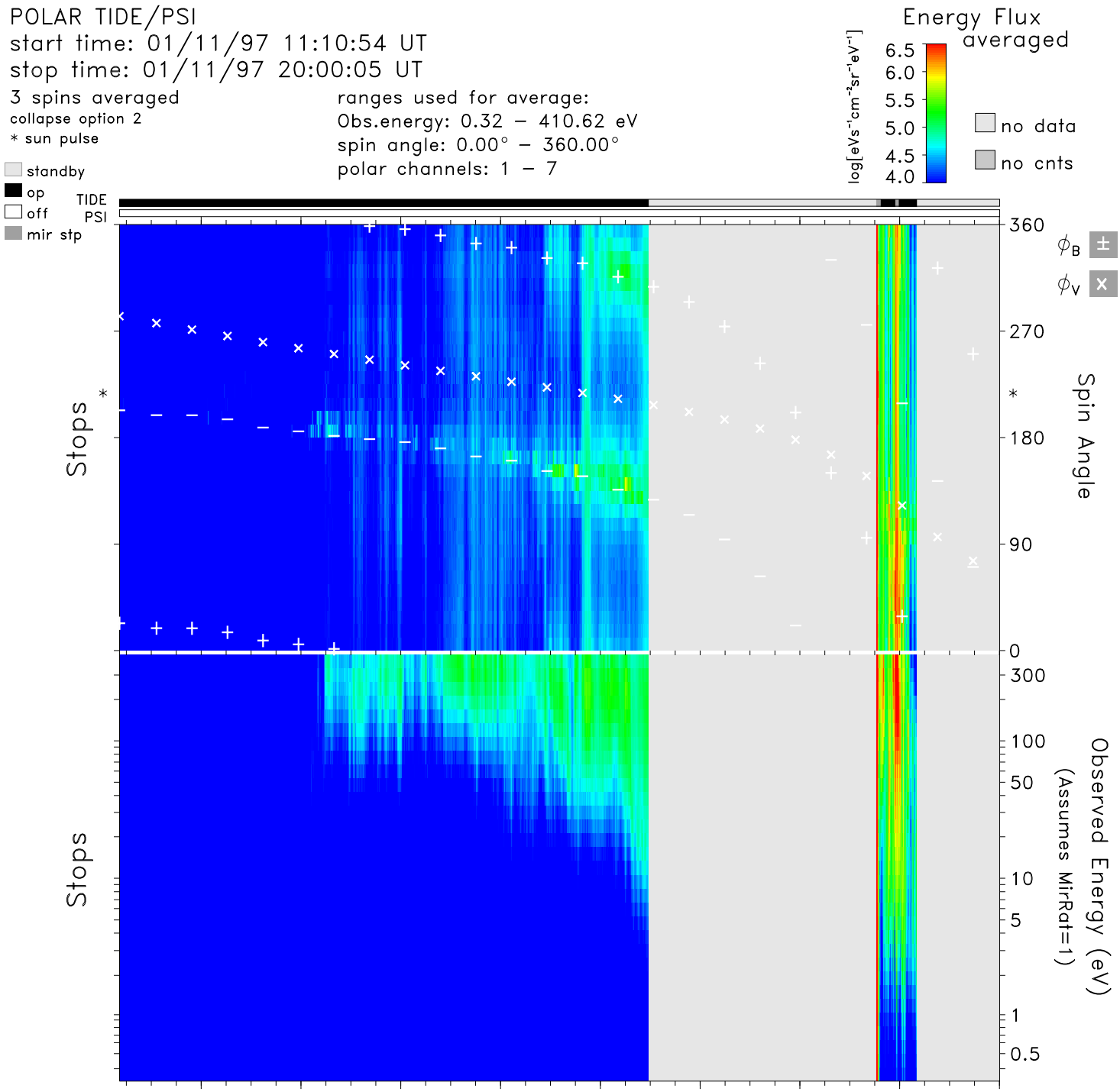
POLAR TIDE/PSI
start time: 01/11/97 11:10:54 UT
stop time: 01/11/97 20:00:05 UT

3 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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.7	8.3	7.7	7.0	6.0	4.7	3.2	1.9	2.9	Re
Lshell	100.0	100.0	46.3	22.0	11.2	5.7	3.2	32.6	3.1	
mlt	3.3	4.2	4.6	5.0	5.3	5.6	6.1	12.8	17.9	hrs
mlat	81.5	74.3	65.9	55.8	43.1	25.3	−6.4	−76.0	7.9	degs
invlat	87.1	84.6	81.5	77.7	72.6	65.3	55.8	79.9	55.1	degs

tide_lz_v6.1.0
Sat Aug 12 19:32:23 2006
plot: t9701111110_2000_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97011101.cdf
orbit: 97011101.cdf
level-zero: 97011101.dat