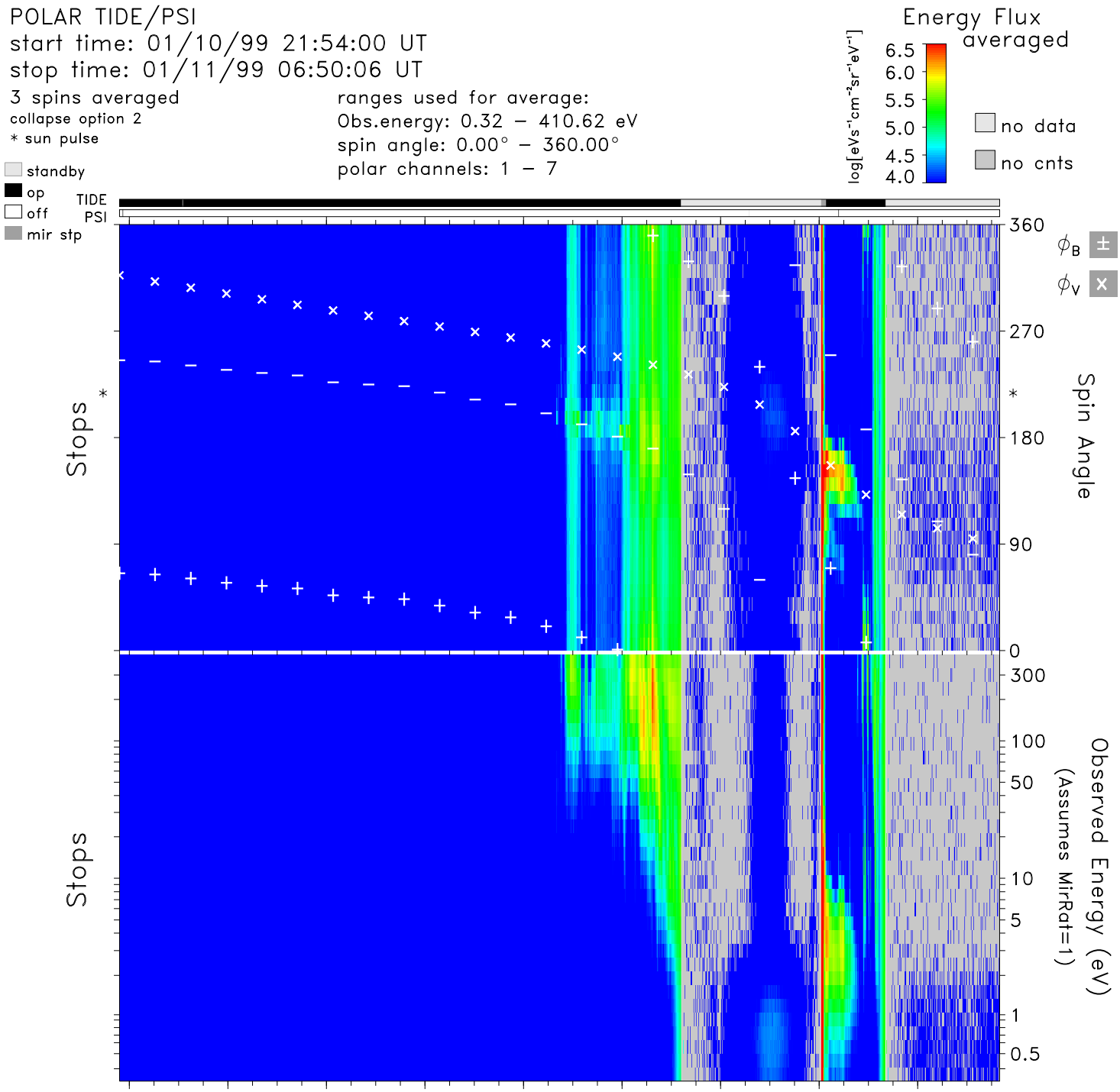
POLAR TIDE/PSI
start time: 01/10/99 21:54:00 UT
stop time: 01/11/99 06:50:06 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.8	8.4	7.8	7.0	6.0	4.7	3.0	1.8	3.1	Re
Lshell	100.0	100.0	100.0	100.0	51.7	15.3	3.9	7.0	4.2	
mlt	19.6	21.0	4.6	5.8	6.0	5.8	5.6	4.6	18.0	hrs
mlat	80.0	86.2	86.0	79.1	70.2	56.5	28.2	−59.1	−31.4	degs
invlat	86.6	88.7	88.6	85.9	82.0	75.2	59.8	67.8	60.6	degs

tide_lz_v6.1.0
Sun Aug 20 07:40:26 2006
plot: t9901102154_0650_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99011001.cdf, 99011101.cdf
orbit: 99011001.cdf, 99011101.cdf
level−zero: 99011001.dat, 99011101.dat