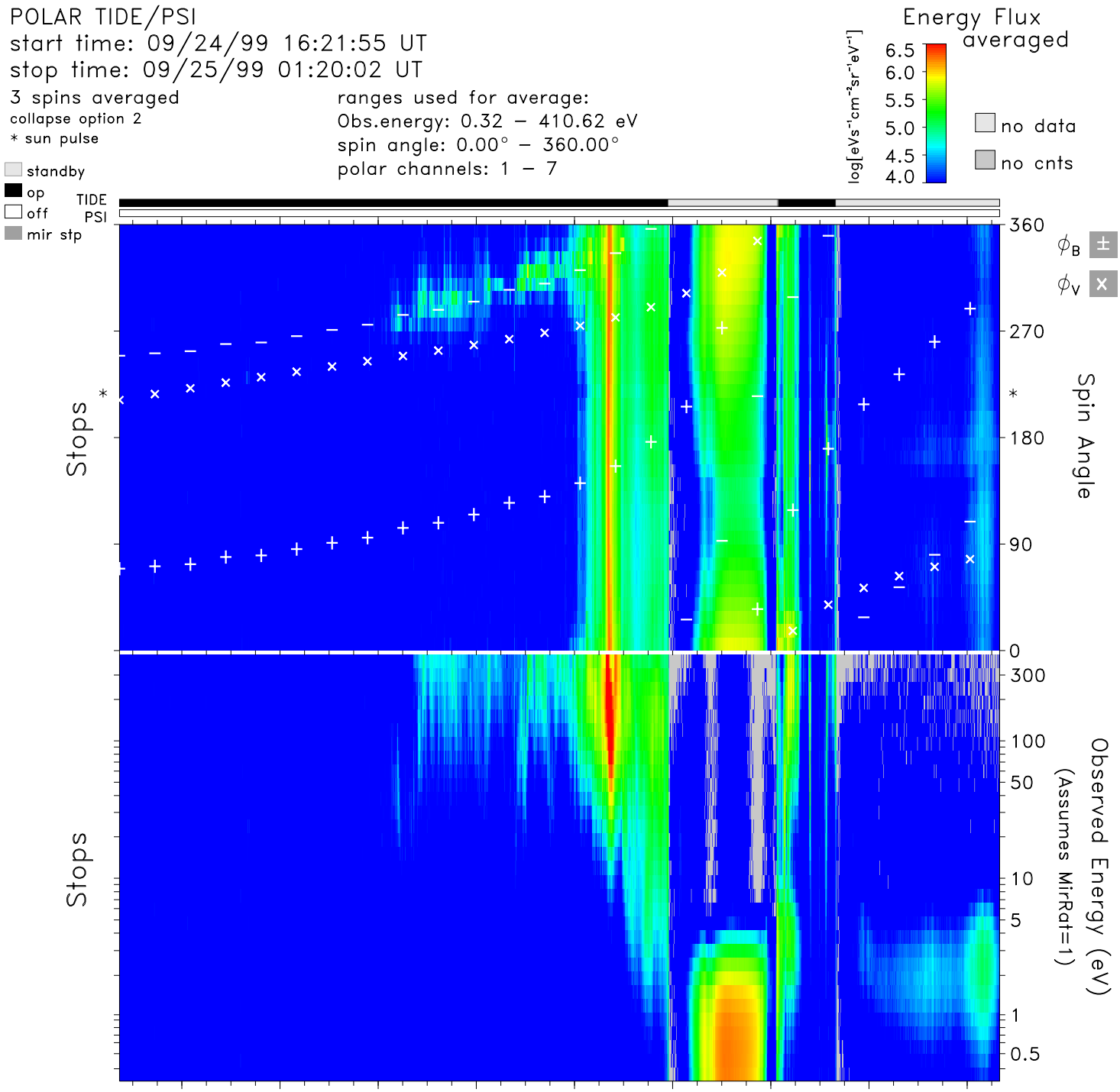
POLAR TIDE/PSI
start time: 09/24/99 16:21:55 UT
stop time: 09/25/99 01:20:02 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.5	7.9	7.0	6.0	4.7	3.0	1.7	3.1	4.8	Re
Lshell	25.7	33.6	52.7	100.0	66.8	6.2	4.5	4.4	4.9	
mlt	1.1	1.6	2.3	4.3	9.3	11.9	14.4	0.0	0.6	hrs
mlat	55.1	61.2	68.6	76.6	74.7	46.1	−51.9	−30.9	−1.4	degs
invlat	78.6	80.1	82.1	84.6	83.0	66.2	62.0	61.4	63.0	degs

tide_lz_v6.1.0
Tue Aug 22 19:43:11 2006
plot: t9909241621_0120_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990925_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99092402.cdf, 99092502.cdf
orbit: 99092402.cdf, 99092501.cdf
level−zero: 99092401.dat, 99092501.dat