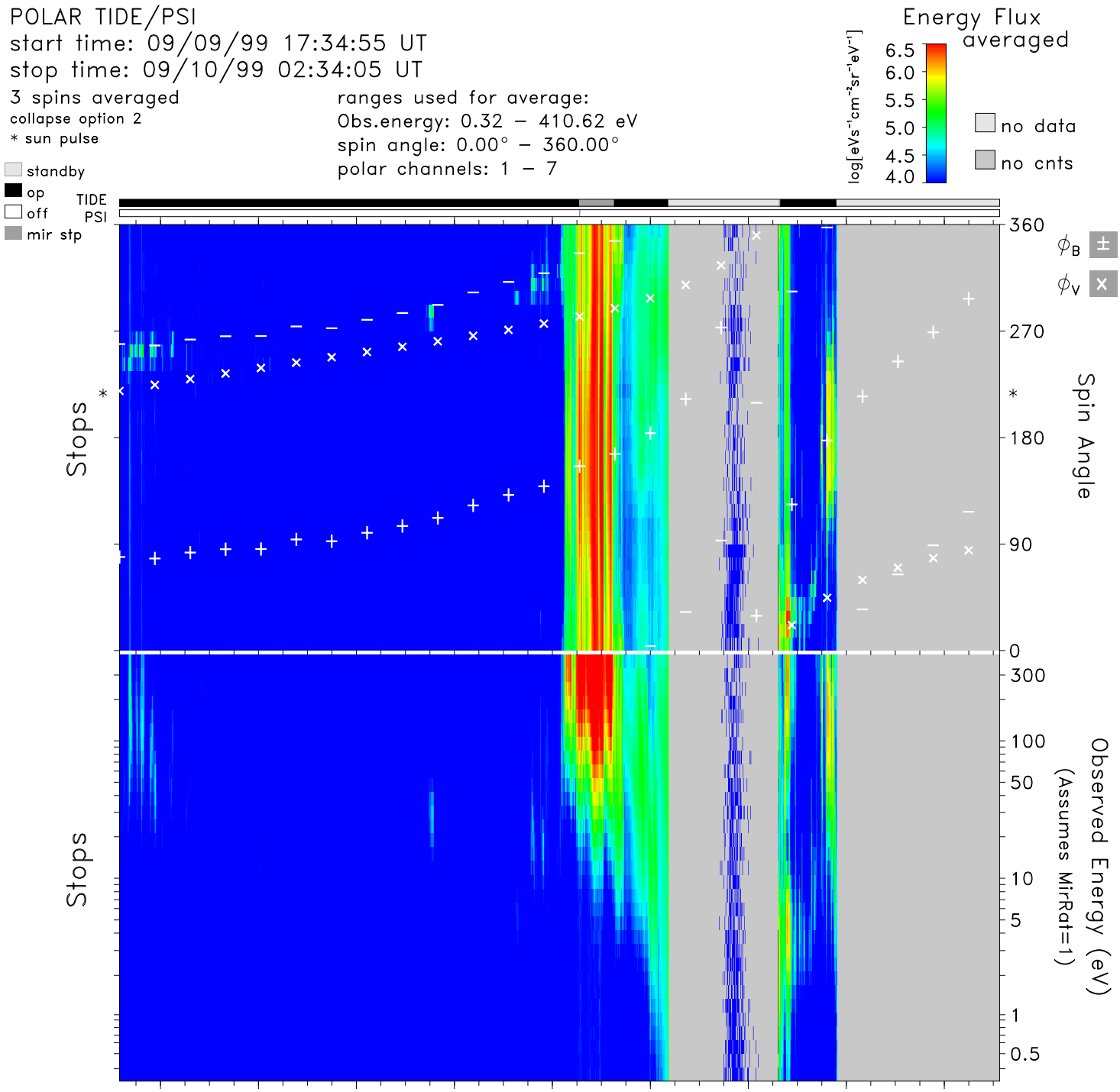
POLAR TIDE/PSI
start time: 09/09/99 17:34:55 UT
stop time: 09/10/99 02:34:05 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.6	8.0	7.3	6.3	5.0	3.5	1.8	2.7	4.4	Re
Lshell	25.0	32.3	48.6	95.6	92.8	10.6	2.0	5.1	4.5	
mlt	2.1	2.5	3.2	4.9	9.3	12.4	14.2	0.6	1.5	hrs
mlat	54.3	60.2	67.3	75.2	76.6	55.4	−17.8	−42.8	−6.1	degs
invlat	78.5	79.9	81.8	84.1	84.0	72.1	44.9	63.7	61.9	degs

tide_lz_v6.1.0
Tue Aug 22 16:43:04 2006
plot: t9909091734_0234_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990909_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99090901.cdf, 99091001.cdf
orbit: 99090901.cdf, 99091001.cdf
level−zero: 99090901.dat, 99091001.dat