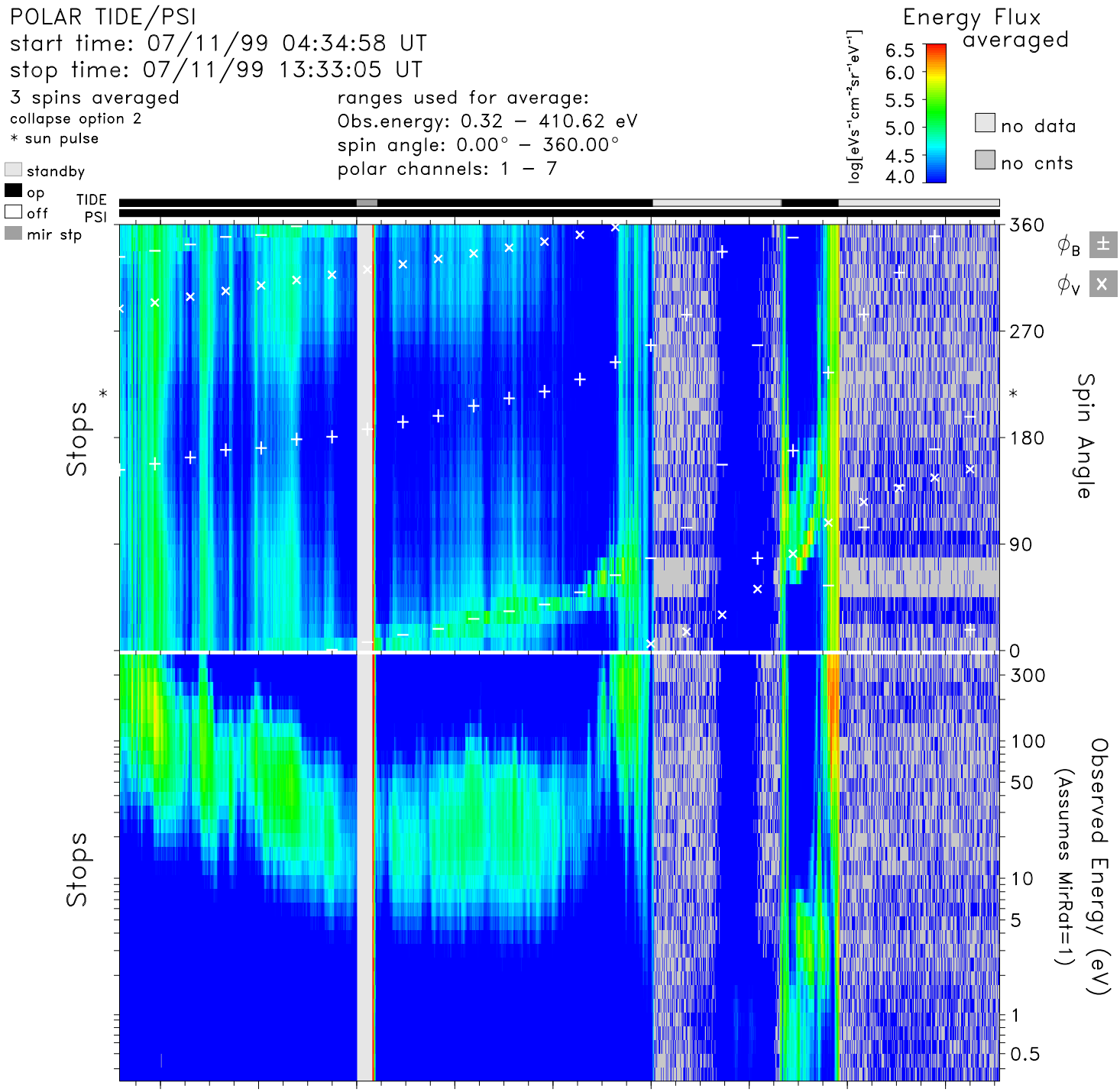
POLAR TIDE/PSI
start time: 07/11/99 04:34:58 UT
stop time: 07/11/99 13:33:05 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.6	8.1	7.4	6.4	5.2	3.7	2.0	2.4	4.2	Re
Lshell	44.1	75.3	100.0	100.0	32.5	7.1	2.1	4.8	4.2	
mlt	7.7	8.5	10.4	13.7	15.9	16.8	17.2	5.3	5.3	hrs
mlat	63.8	70.9	76.8	76.7	66.5	44.5	−17.7	−44.2	−3.5	degs
invlat	81.3	83.4	85.2	84.8	79.9	68.0	46.9	63.0	60.8	degs

tide_lz_v6.1.0
Tue Aug 22 01:12:39 2006
plot: t9907110434_1333_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990711_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071101.cdf
orbit: 99071101.cdf
level-zero: 99071101.dat