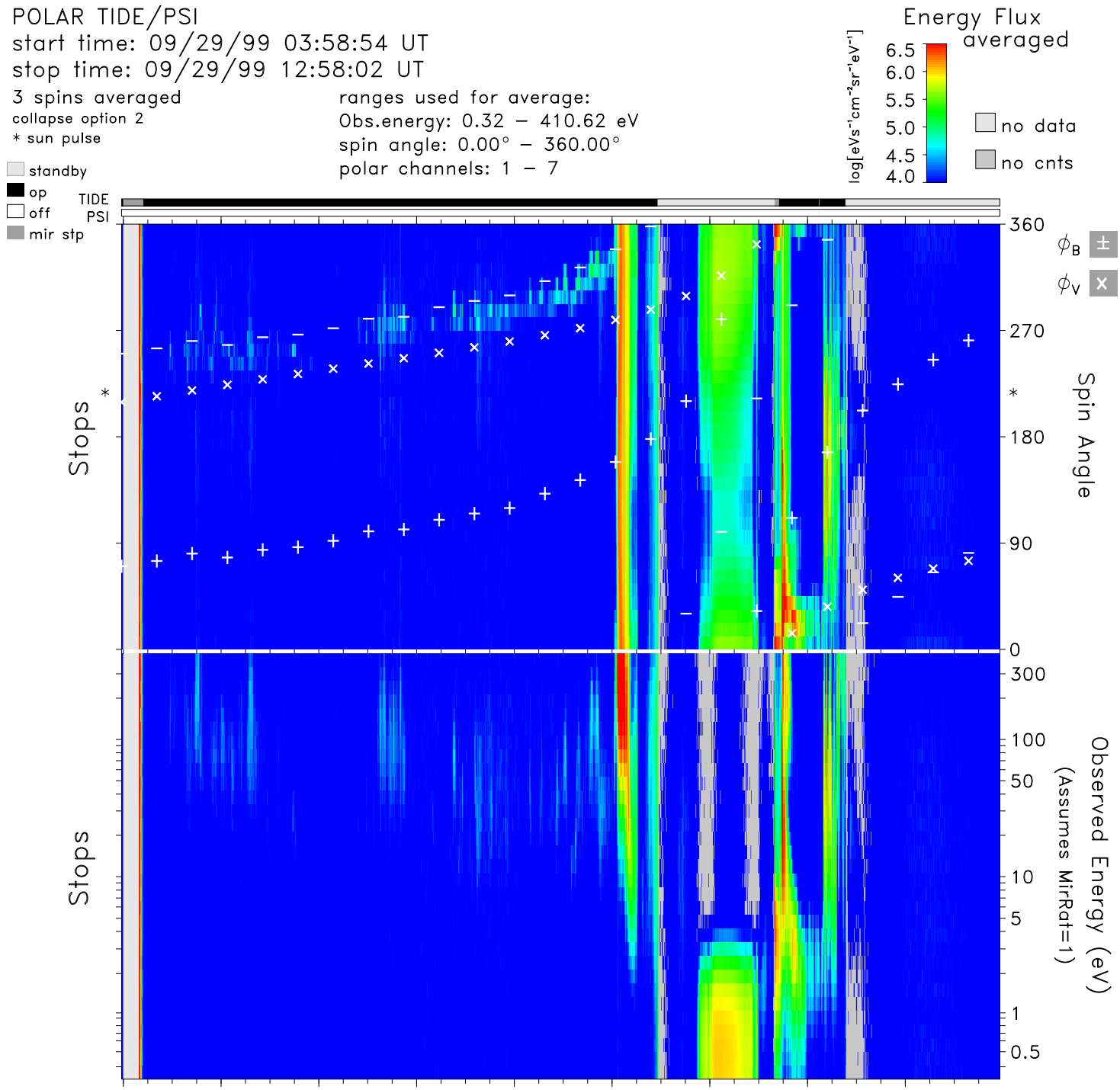
POLAR TIDE/PSI
start time: 09/29/99 03:58:54 UT
stop time: 09/29/99 12:58:02 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.7	8.3	7.6	6.7	5.5	4.1	2.3	2.1	3.8	Re
Lshell	72.3	100.0	100.0	100.0	100.0	16.9	2.6	33.5	4.5	
mlt	1.9	2.0	2.2	11.8	13.0	12.9	12.5	2.6	0.7	hrs
mlat	69.6	76.5	83.6	88.1	77.8	60.6	17.2	−75.6	−23.5	degs
invlat	83.2	85.3	87.7	89.3	84.8	75.9	51.4	80.0	61.7	degs

tide_lz_v6.1.0
Tue Aug 22 20:37:49 2006
plot: t9909290358_1258_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990929_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99092902.cdf
orbit: 99092901.cdf
level−zero: 99092901.dat