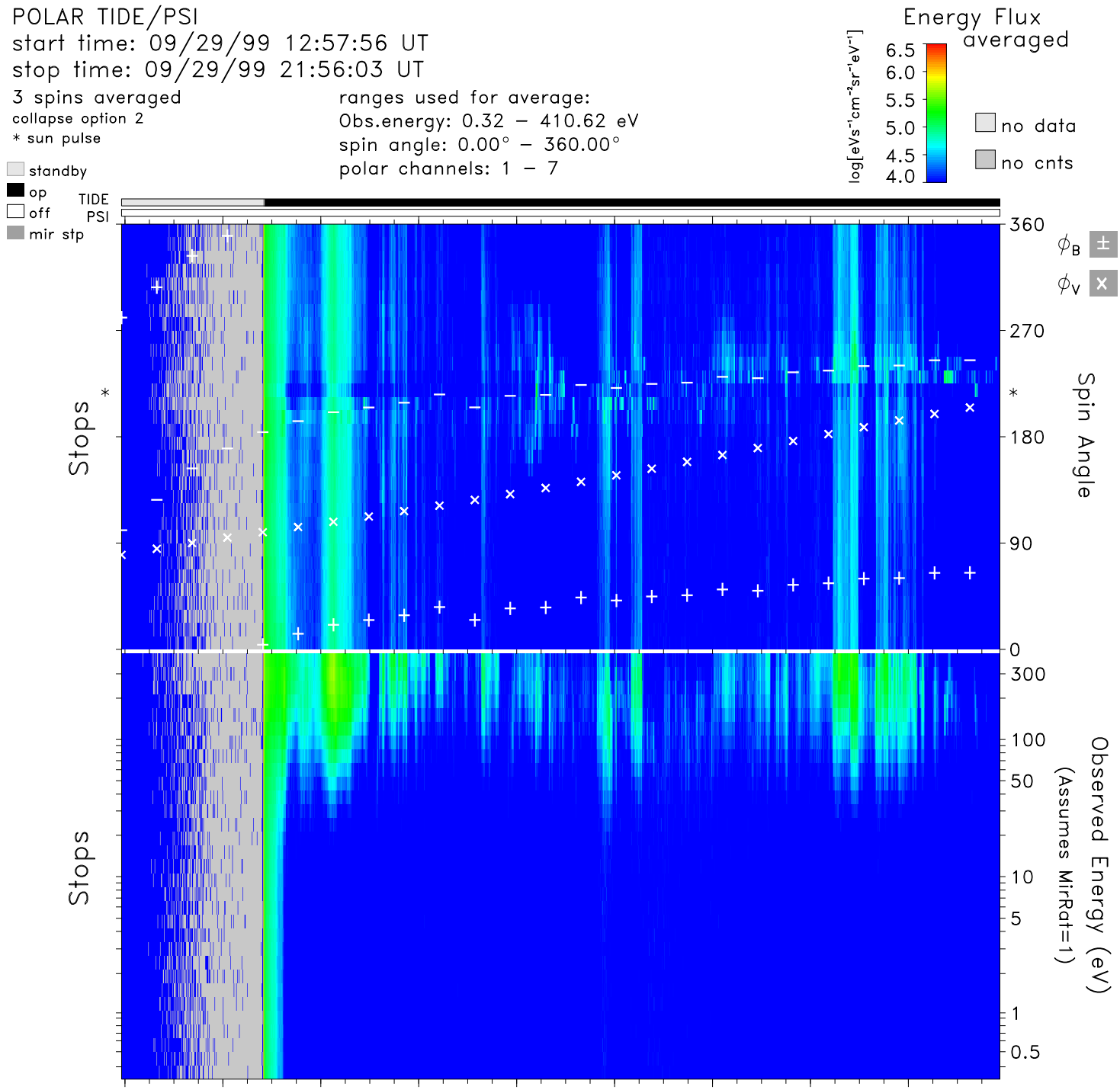
POLAR TIDE/PSI
start time: 09/29/99 12:57:56 UT
stop time: 09/29/99 21:56:03 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	5.3	6.5	7.5	8.2	8.7	9.0	9.2	9.2	9.0	Re
Lshell	5.3	6.5	7.8	9.0	10.4	12.0	14.0	16.7	20.8	
mlt	0.5	0.5	0.5	0.5	0.6	0.8	1.0	1.2	1.5	hrs
mlat	−4.6	5.8	13.0	19.1	24.7	30.3	36.1	42.3	48.8	degs
invlat	64.2	66.9	69.0	70.6	72.0	73.2	74.5	75.8	77.3	degs

tide_lz_v6.1.0
Tue Aug 22 20:42:18 2006
plot: t9909291257_2156_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