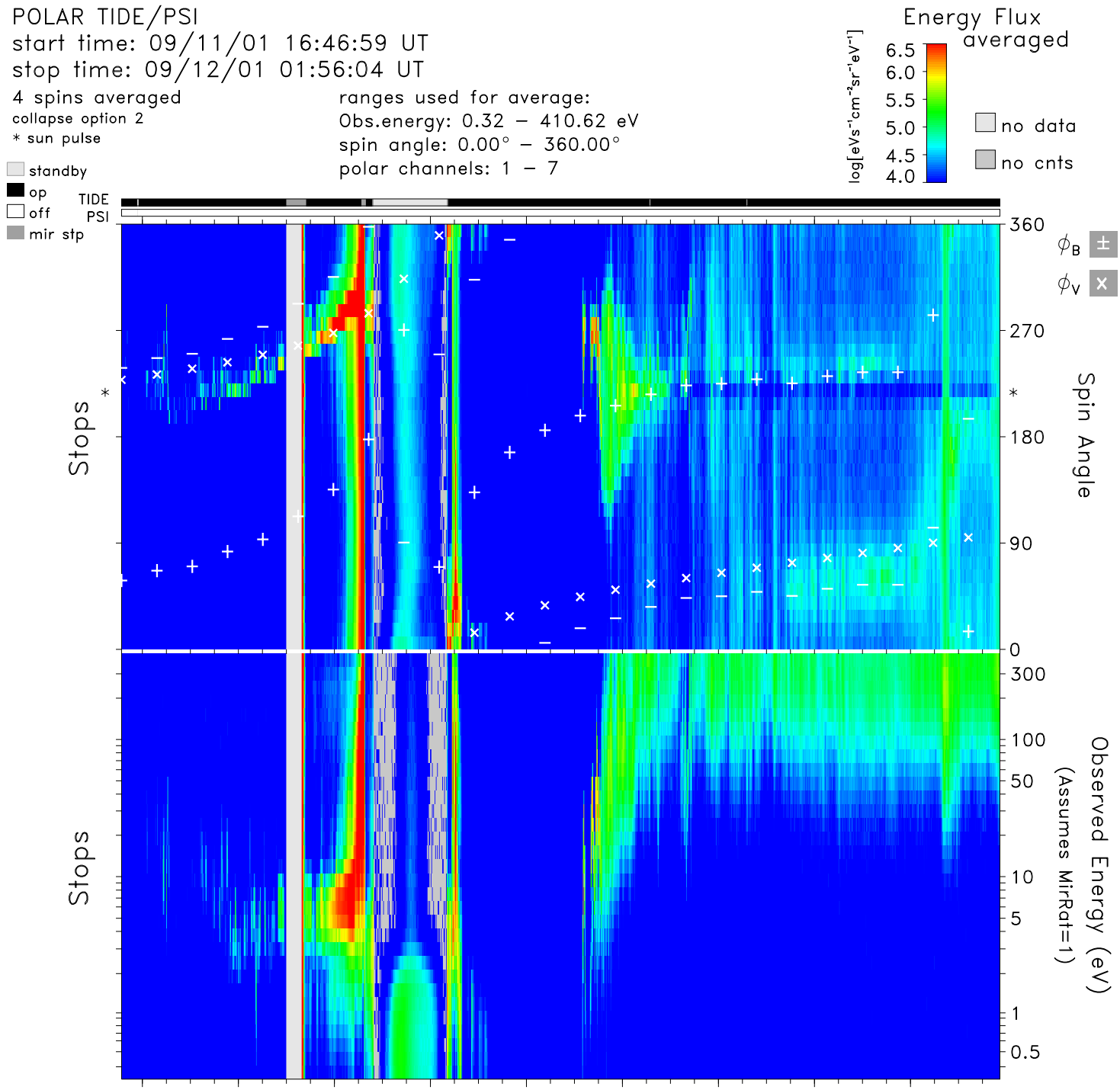
POLAR TIDE/PSI
start time: 09/11/01 16:46:59 UT
stop time: 09/12/01 01:56:04 UT

4 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	6.0	4.6	2.8	1.6	3.4	5.1	6.4	7.5	8.2	Re
Lshell	11.1	15.4	100.0	2.3	12.9	7.7	7.4	7.8	8.3	
mlt	1.2	1.7	7.1	13.8	23.0	0.0	0.4	0.6	0.7	hrs
mlat	42.9	57.0	80.5	−33.1	−58.9	−35.4	−21.0	−10.2	−1.3	degs
invlat	72.5	75.2	84.3	49.0	73.8	68.9	68.5	69.0	69.7	degs

tide_lz_v6.1.0
Tue Aug 29 04:32:13 2006
plot: t0109111646_0156_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010911_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01091101.cdf, 01091202.cdf
orbit: 01091101.cdf, 01091201.cdf
level-zero: 01091102.dat, 01091202.dat