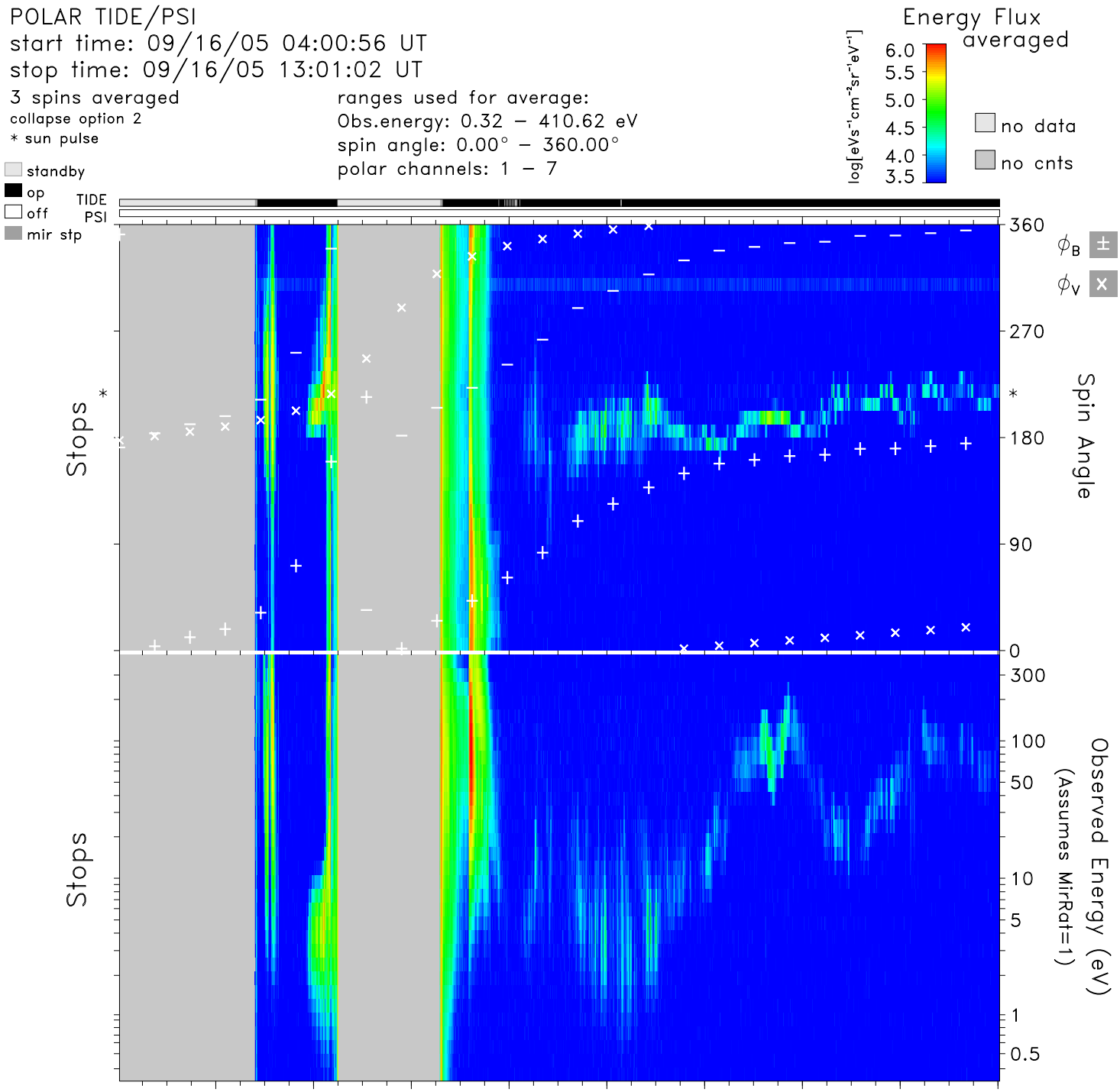
POLAR TIDE/PSI
start time: 09/16/05 04:00:56 UT
stop time: 09/16/05 13:01:02 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	3.7	2.0	2.5	4.2	5.6	6.8	7.7	8.3	8.8	Re
Lshell	5.1	100.0	3.2	30.7	100.0	100.0	100.0	100.0	100.0	
mlt	23.1	7.6	10.7	10.2	8.1	2.9	0.7	23.7	23.1	hrs
mlat	31.6	87.2	−29.2	−68.2	−82.4	−84.1	−80.2	−76.4	−72.7	degs
invlat	63.7	88.0	56.3	79.6	86.8	87.7	86.5	85.3	84.3	degs

tide_lz_v6.1.0
Thu Nov 23 15:08:15 2006
plot: t0509160400_1301_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050917_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05091602.cdf
orbit: 05091602.cdf
level-zero: 05091601.dat