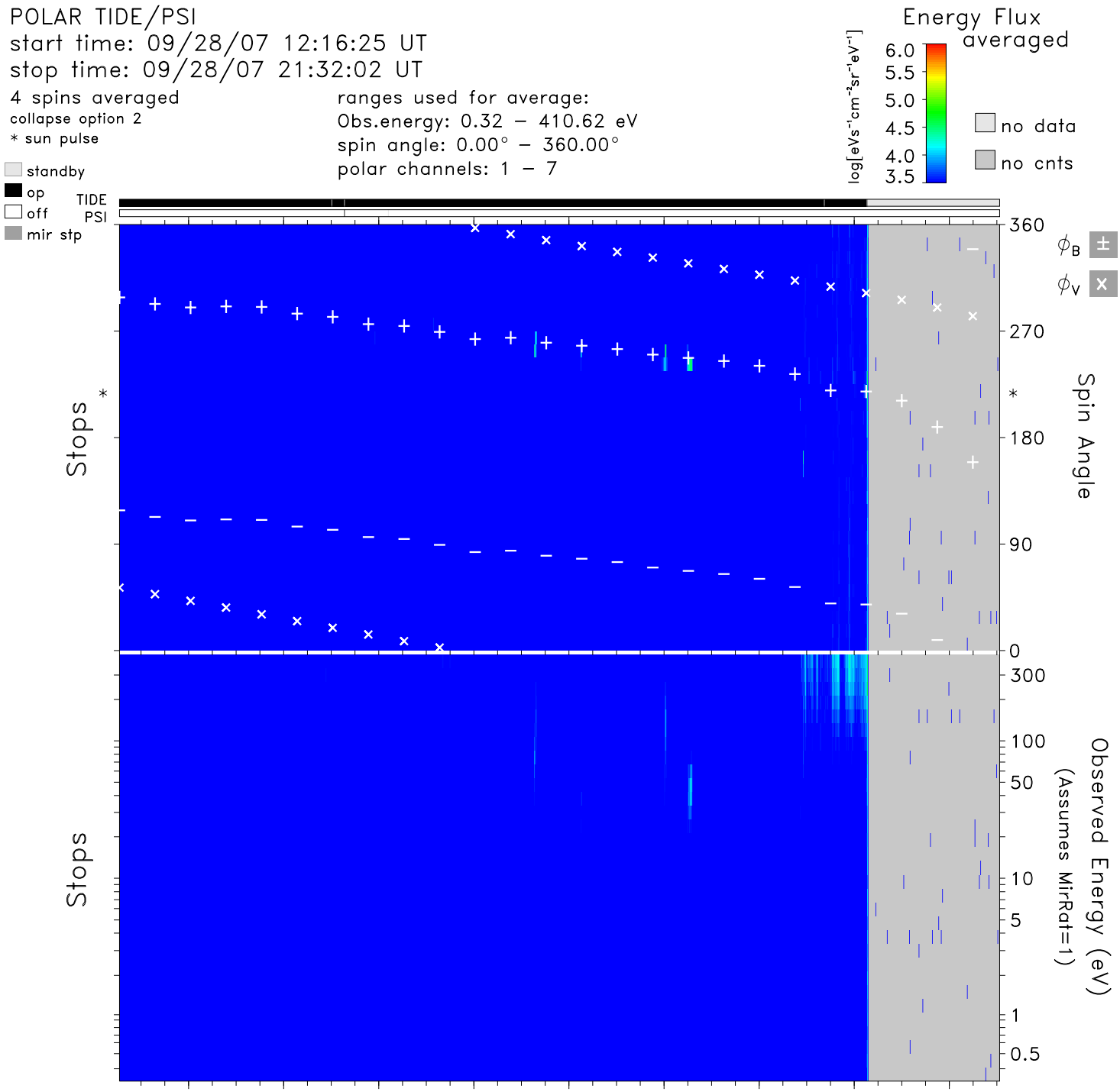
POLAR TIDE/PSI
start time: 09/28/07 12:16:25 UT
stop time: 09/28/07 21:32:02 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	9.0	9.0	8.9	8.7	8.2	7.6	6.8	5.8	4.6	Re
Lshell	100.0	100.0	100.0	100.0	46.1	24.1	13.6	8.0	4.9	
mlt	10.9	16.7	18.8	19.5	20.0	20.3	20.7	21.0	21.4	hrs
mlat	−85.6	−85.8	−80.2	−73.1	−65.0	−55.6	−44.6	−30.9	−11.7	degs
invlat	88.5	88.6	86.7	84.3	81.5	78.2	74.3	69.3	63.1	degs

tide_lz_v6.1.3
Wed Oct 3 11:11:01 2007
plot: t0709281216_2132_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070929_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07092803.cdf
orbit: 07092803.cdf
level-zero: 07092801.dat