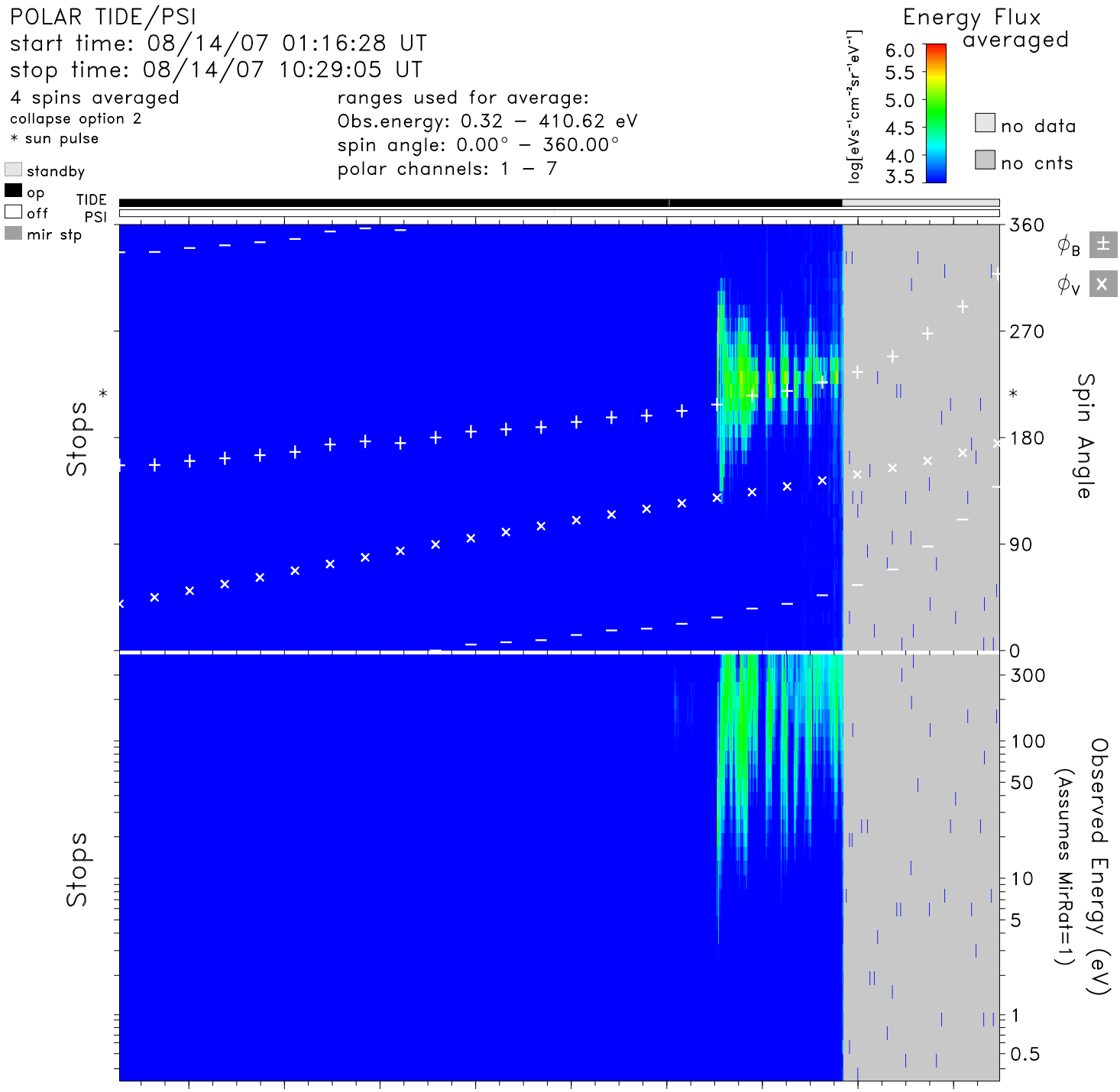
POLAR TIDE/PSI
start time: 08/14/07 01:16:28 UT
stop time: 08/14/07 10:29:05 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	9.0	9.0	8.9	8.7	8.2	7.6	6.8	5.8	4.6	Re
Lshell	81.9	52.2	35.2	25.0	18.4	13.6	10.0	7.0	4.7	
mlt	21.9	22.9	23.5	23.9	0.2	0.4	0.5	0.5	0.4	hrs
mlat	−70.6	−65.3	−59.6	−53.8	−47.8	−41.4	−34.0	−24.4	−9.4	degs
invlat	83.7	82.0	80.3	78.5	76.5	74.3	71.6	67.9	62.5	degs

tide_lz_v6.1.3
Sat Aug 18 02:36:14 2007
plot: t0708140116_1029_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070814_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07081402.cdf
orbit: 07081403.cdf
level-zero: 07081401.dat