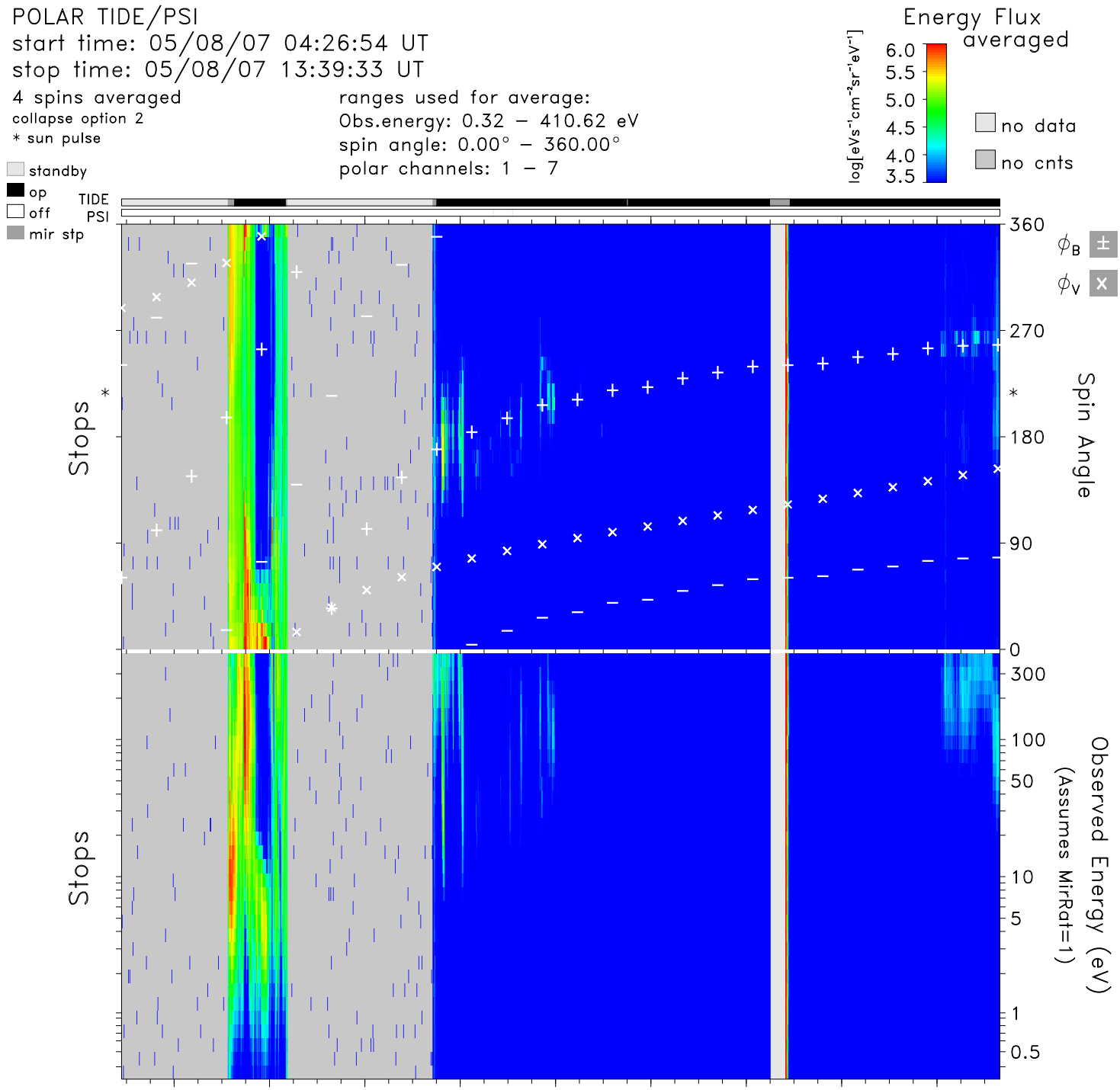
POLAR TIDE/PSI
start time: 05/08/07 04:26:54 UT
stop time: 05/08/07 13:39:33 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	3.1	2.0	3.0	4.5	5.8	6.8	7.7	8.3	8.7	Re
Lshell	3.5	23.2	3.1	9.3	31.2	100.0	100.0	100.0	100.0	
mlt	7.3	15.7	19.2	19.9	20.5	21.6	0.6	4.9	6.5	hrs
mlat	17.5	73.0	−10.8	−45.9	−64.4	−76.5	−83.4	−82.0	−77.1	degs
invlat	57.5	78.0	55.2	70.8	79.7	84.9	87.6	87.2	85.7	degs

tide_lz_v6.1.3
Sat May 12 02:49:24 2007
plot: t0705080426_1339_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070508_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07050805.cdf
orbit: 07050802.cdf
level-zero: 07050801.dat