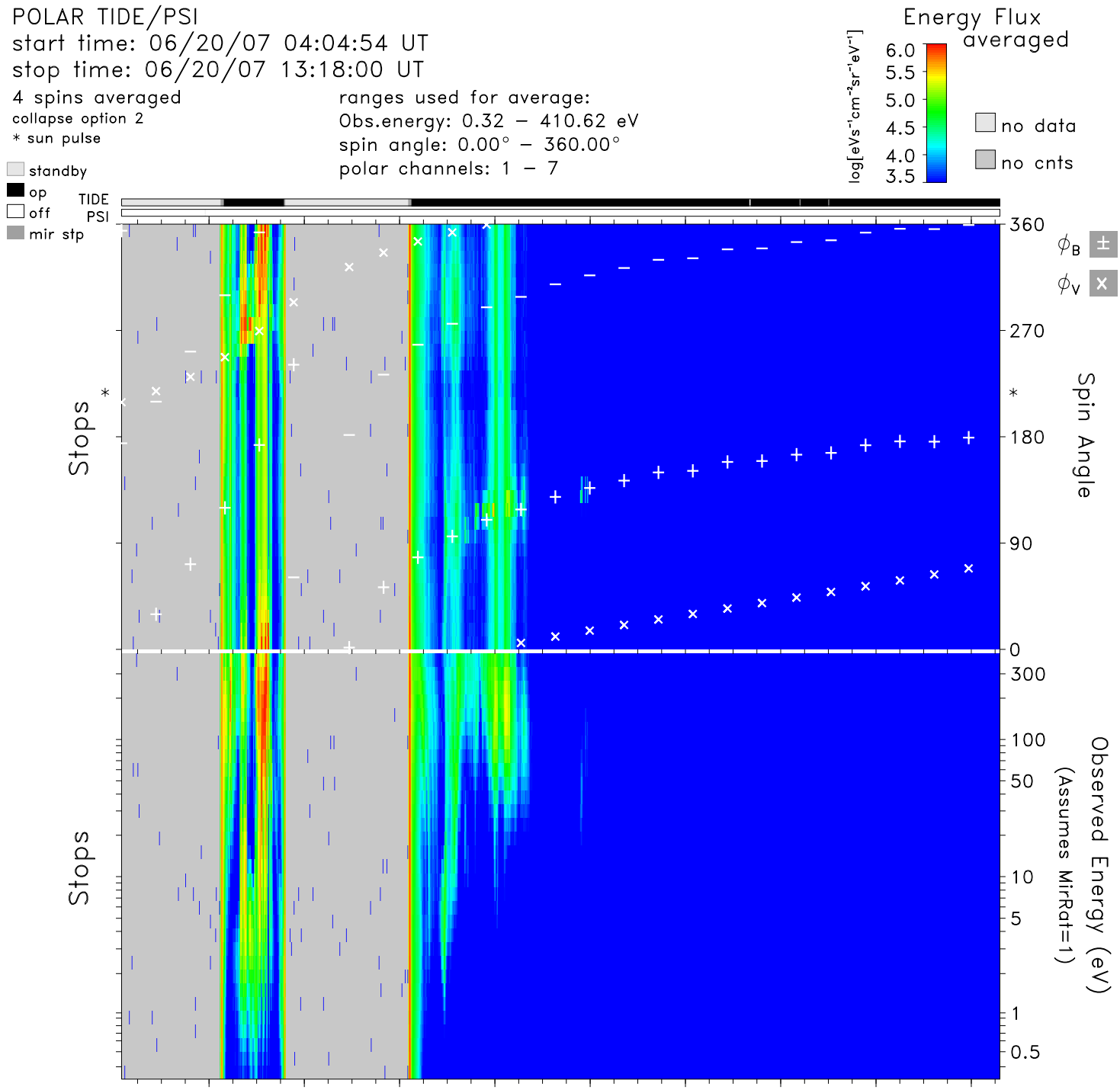
POLAR TIDE/PSI
start time: 06/20/07 04:04:54 UT
stop time: 06/20/07 13:18:00 UT

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	2.6	2.2	3.6	5.1	6.2	7.2	7.9	8.4	8.8	Re
Lshell	5.2	2.9	4.9	17.3	67.0	100.0	100.0	100.0	100.0	
mlt	4.9	15.6	16.3	16.6	16.7	16.5	11.8	6.1	5.7	hrs
mlat	45.0	30.2	−31.6	−57.3	−72.2	−82.3	−88.8	−84.5	−80.3	degs
invlat	63.9	53.7	63.2	76.1	83.0	87.1	89.6	88.1	86.8	degs

tide_lz_v6.1.3
Sun Jun 24 02:47:26 2007
plot: t0706200404_1318_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070619_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07062002.cdf
orbit: 07062002.cdf
level−zero: 07062001.dat