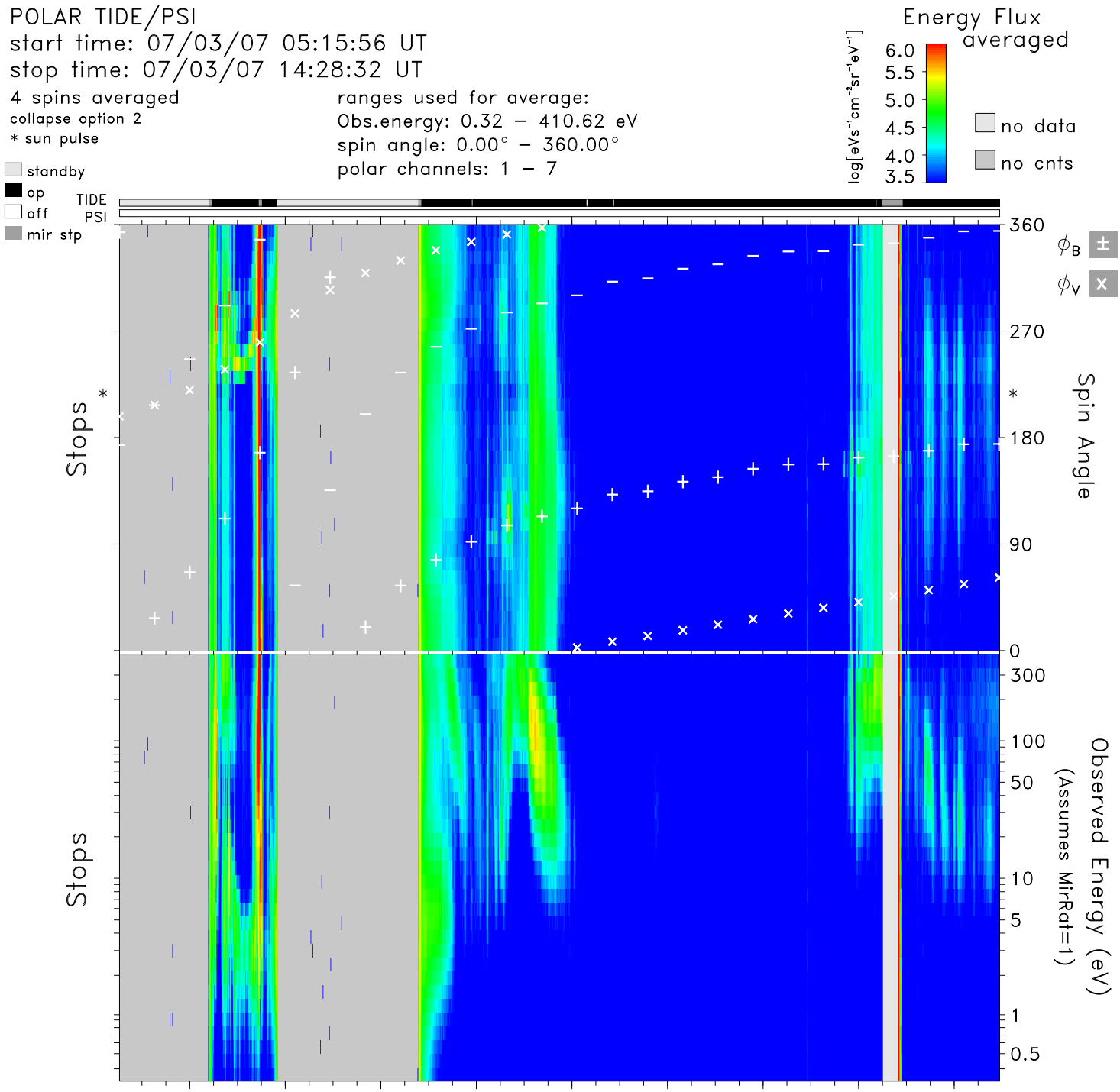
POLAR TIDE/PSI
start time: 07/03/07 05:15:56 UT
stop time: 07/03/07 14:28:32 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	2.8	2.1	3.4	4.8	6.1	7.0	7.8	8.4	8.8	Re
Lshell	4.6	4.2	4.1	13.9	45.2	100.0	100.0	100.0	100.0	
mlt	3.6	14.4	15.1	15.1	14.8	14.0	12.5	10.0	7.7	hrs
mlat	38.3	45.9	−26.1	−54.0	−68.5	−77.3	−82.3	−84.2	−83.8	degs
invlat	62.3	60.7	60.5	74.5	81.4	85.2	87.3	88.0	87.9	degs

tide_lz_v6.1.3
Sat Jul 7 02:47:55 2007
plot: t0707030515_1428_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07070302.cdf
orbit: 07070302.cdf
level-zero: 07070301.dat