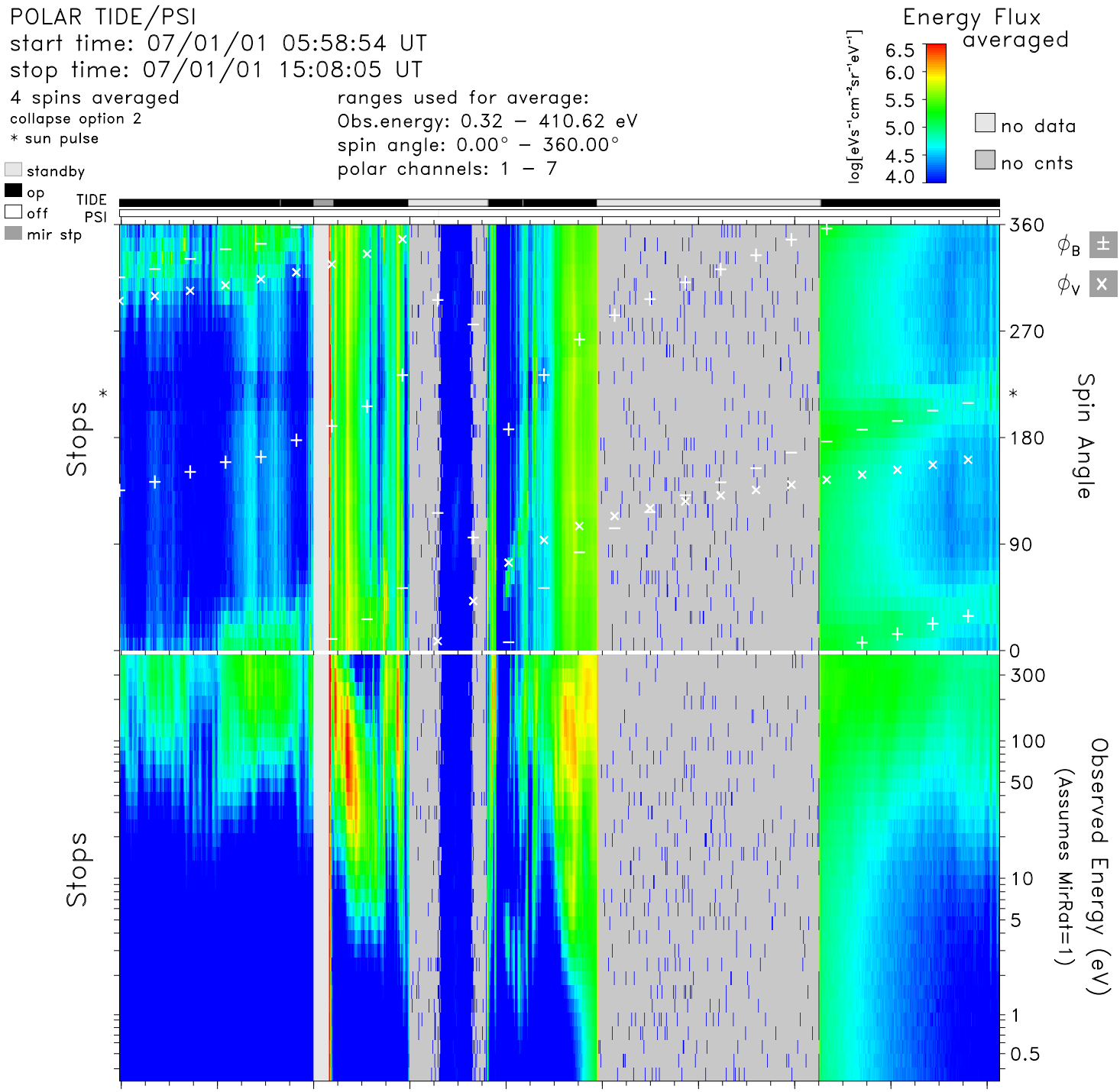
POLAR TIDE/PSI
start time: 07/01/01 05:58:54 UT
stop time: 07/01/01 15:08:05 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	6.9	5.8	4.3	2.4	1.9	3.8	5.4	6.6	7.6	8.4	Re
Lshell	16.9	25.6	67.9	6.5	100.0	5.9	6.0	6.8	7.6	8.4	
mlt	6.8	7.3	9.6	16.1	21.4	5.0	5.1	5.2	5.3	5.3	hrs
mlat	50.1	61.6	75.5	53.3	−82.6	−36.3	−17.5	−7.5	−1.4	2.7	degs
invlat	75.9	78.6	83.0	66.9	84.6	65.7	65.8	67.4	68.8	69.8	degs

tide_lz_v6.1.0
Mon Aug 28 13:06:23 2006
plot: t0107010558_1508_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010701_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01070101.cdf
orbit: 01070101.cdf
level−zero: 01070101.dat