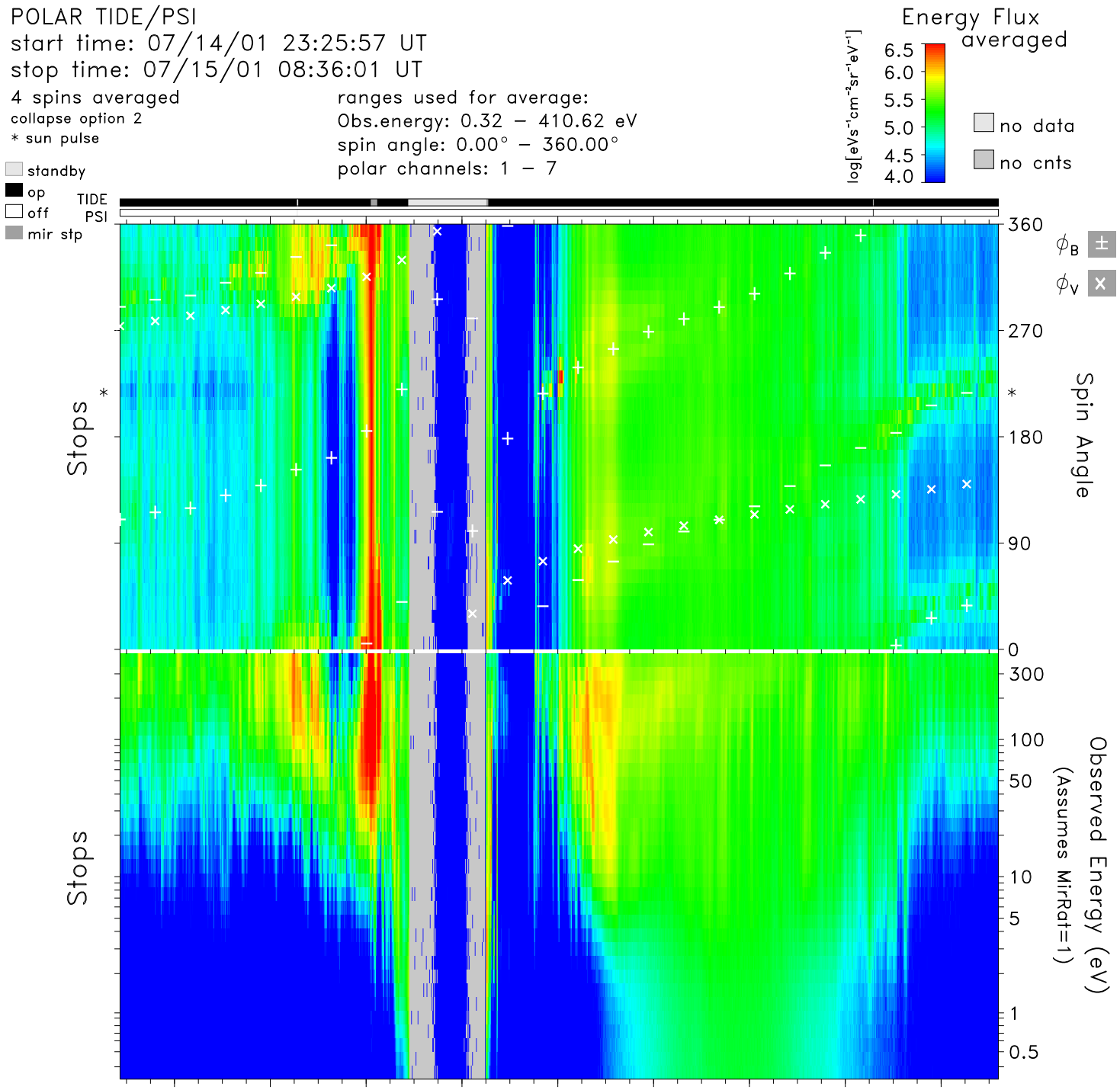
POLAR TIDE/PSI
start time: 07/14/01 23:25:57 UT
stop time: 07/15/01 08:36:01 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	6.2	4.8	3.1	1.5	3.2	4.9	6.3	7.3	8.1	Re
Lshell	12.3	17.8	41.9	1.7	8.9	6.3	6.6	7.4	8.3	
mlt	5.8	6.5	11.3	17.3	2.8	3.9	4.2	4.3	4.4	hrs
mlat	44.9	58.8	74.4	−20.5	−53.0	−27.1	−12.3	−1.9	6.1	degs
invlat	73.4	76.3	81.1	40.3	70.4	66.5	67.2	68.4	69.7	degs

tide_lz_v6.1.0
Mon Aug 28 15:40:17 2006
plot: t0107142325_0836_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01071401.cdf, 01071501.cdf
orbit: 01071401.cdf, 01071501.cdf
level-zero: 01071401.dat, 01071501.dat