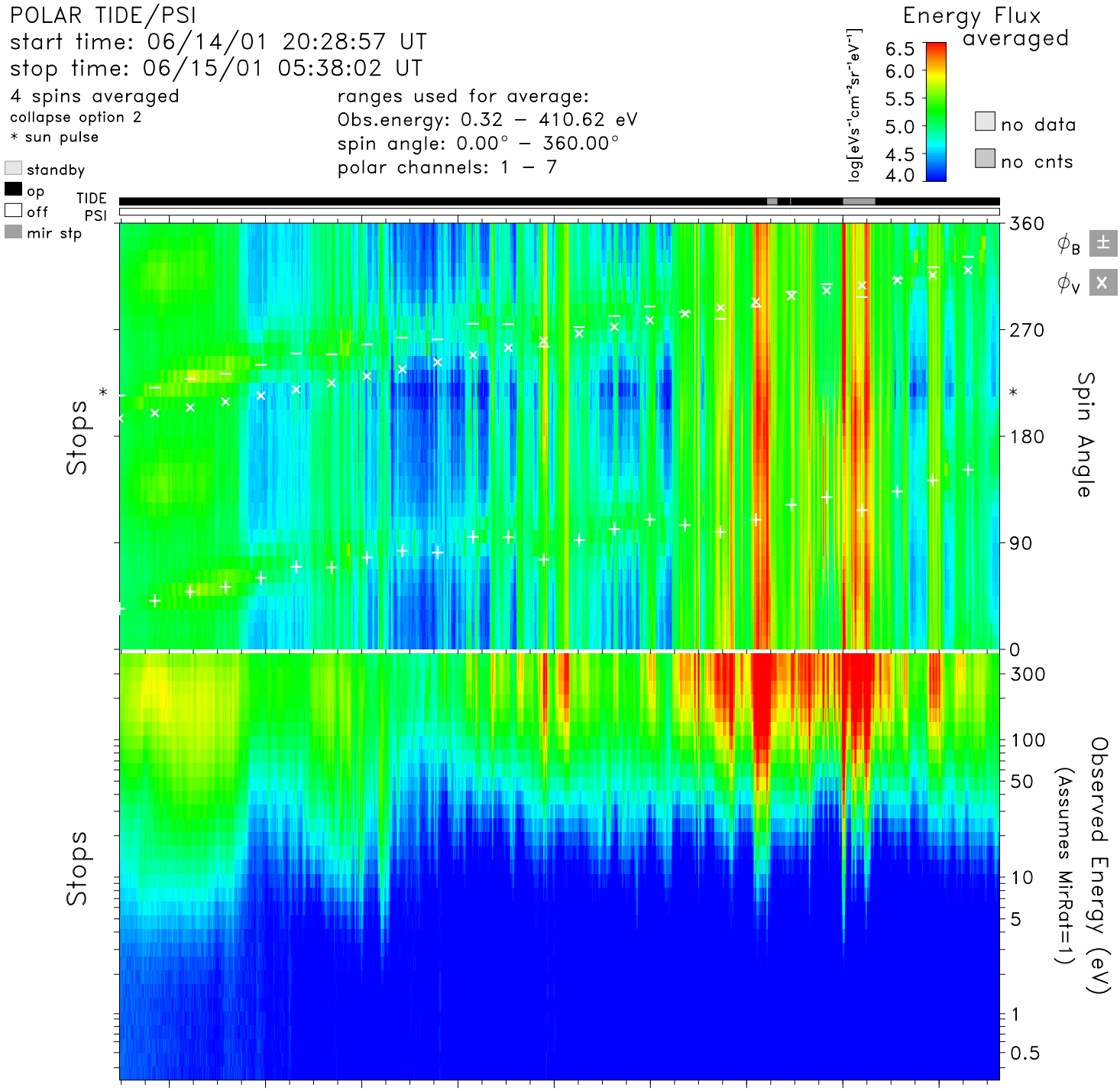
POLAR TIDE/PSI
start time: 06/14/01 20:28:57 UT
stop time: 06/15/01 05:38:02 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.7	9.1	9.4	9.5	9.5	9.3	8.9	8.4	7.6	Re
Lshell	8.7	9.0	9.3	9.6	9.9	10.2	10.7	11.6	13.1	
mlt	7.0	7.0	7.1	7.1	7.1	7.2	7.3	7.4	7.6	hrs
mlat	−5.5	−1.6	2.5	7.1	12.2	18.0	24.5	31.8	40.2	degs
invlat	70.1	70.6	70.9	71.2	71.4	71.8	72.2	72.9	74.0	degs

tide_lz_v6.1.0
Mon Aug 28 10:04:40 2006
plot: t0106142028_0538_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010615_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01061401.cdf, 01061501.cdf
orbit: 01061401.cdf, 01061501.cdf
level−zero: 01061401.dat, 01061501.dat