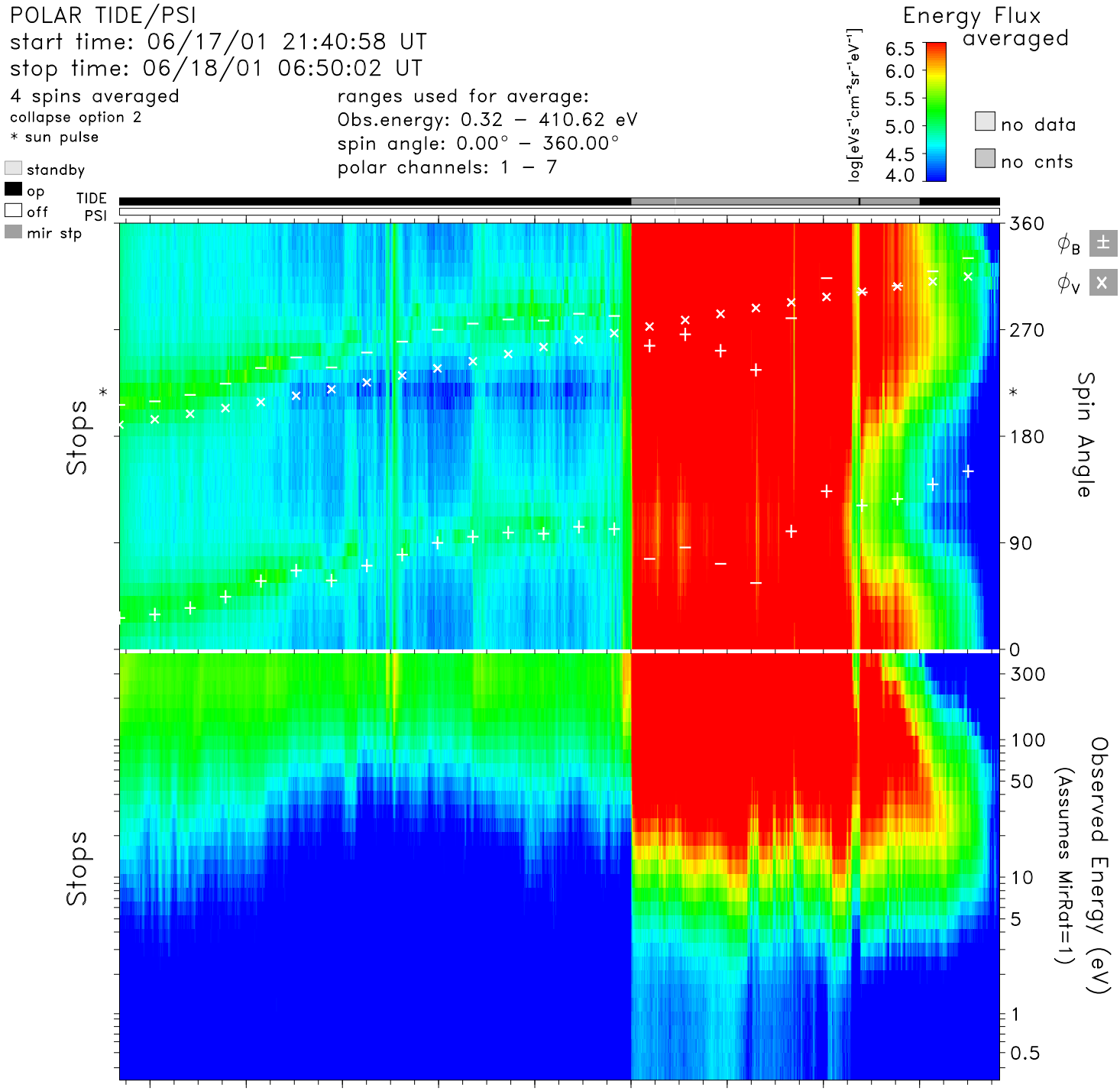
POLAR TIDE/PSI
start time: 06/17/01 21:40:58 UT
stop time: 06/18/01 06:50:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	9.1	9.4	9.5	9.5	9.3	9.0	8.5	7.8	Re
Lshell	8.7	9.0	9.3	9.6	10.0	10.4	11.1	12.2	14.1	
mlt	6.8	6.8	6.8	6.8	6.9	7.0	7.1	7.2	7.4	hrs
mlat	−8.3	−3.5	1.5	6.9	12.7	19.1	26.0	33.5	41.9	degs
invlat	70.1	70.5	70.9	71.2	71.5	72.0	72.6	73.4	74.6	degs

tide_lz_v6.1.0
Mon Aug 28 10:39:10 2006
plot: t0106172140_0650_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010617_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01061701.cdf, 01061801.cdf
orbit: 01061701.cdf, 01061801.cdf
level-zero: 01061701.dat, 01061801.dat