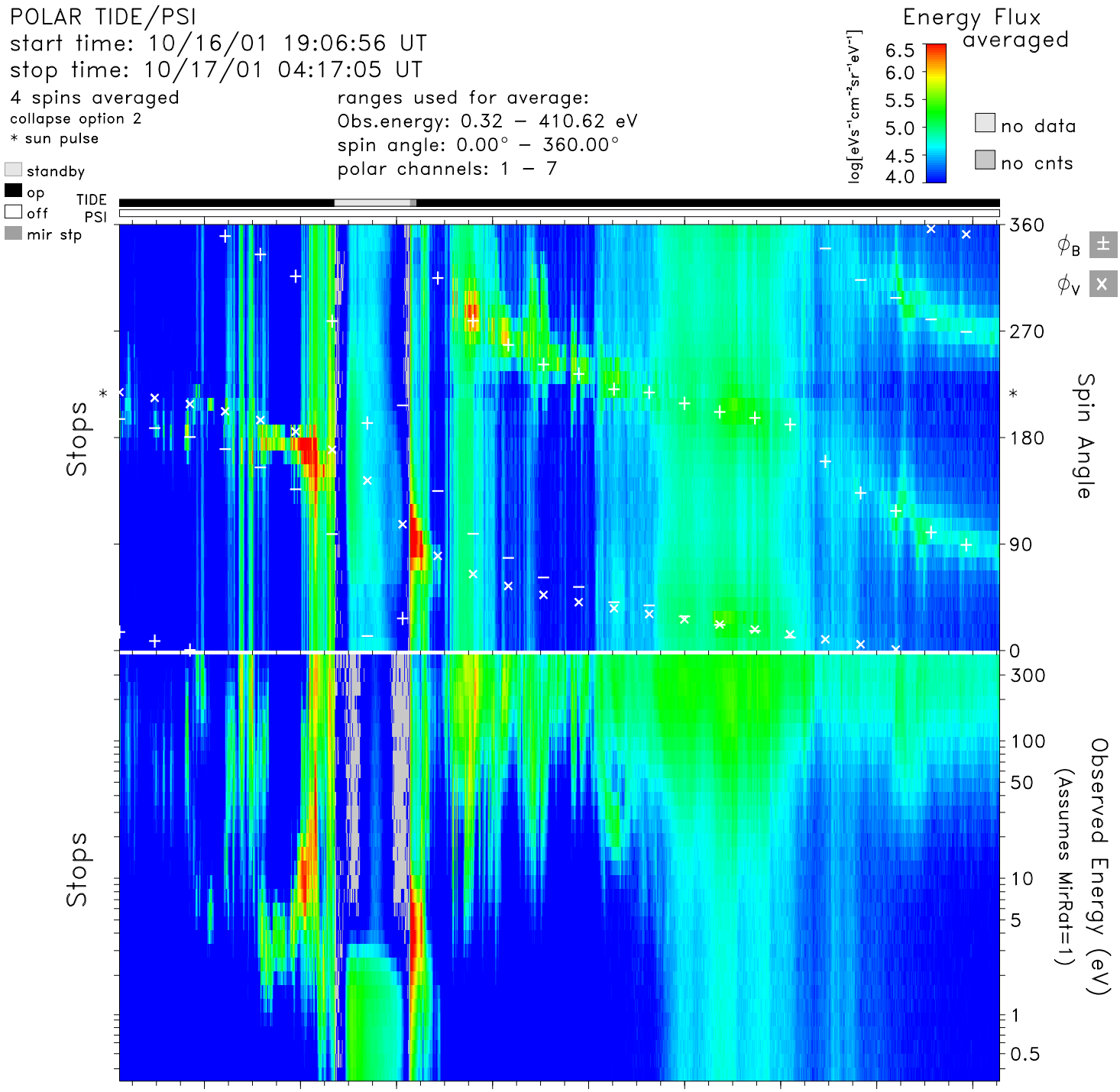
POLAR TIDE/PSI
start time: 10/16/01 19:06:56 UT
stop time: 10/17/01 04:17:05 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	4.7	2.9	1.5	3.3	5.0	6.4	7.4	8.2	8.8	Re
Lshell	16.4	34.3	2.3	8.4	6.4	6.8	7.5	8.3	9.1	
mlt	0.5	5.5	11.5	21.0	21.9	22.2	22.4	22.5	22.6	hrs
mlat	57.7	73.3	−34.8	−50.7	−26.9	−13.3	−3.8	3.2	8.6	degs
invlat	75.7	80.2	48.3	69.9	66.8	67.5	68.6	69.7	70.6	degs

tide_lz_v6.1.0
Tue Aug 29 08:44:15 2006
plot: t0110161906_0417_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011017_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01101604.cdf, 01101704.cdf
orbit: 01101603.cdf, 01101704.cdf
level−zero: 01101601.dat, 01101701.dat