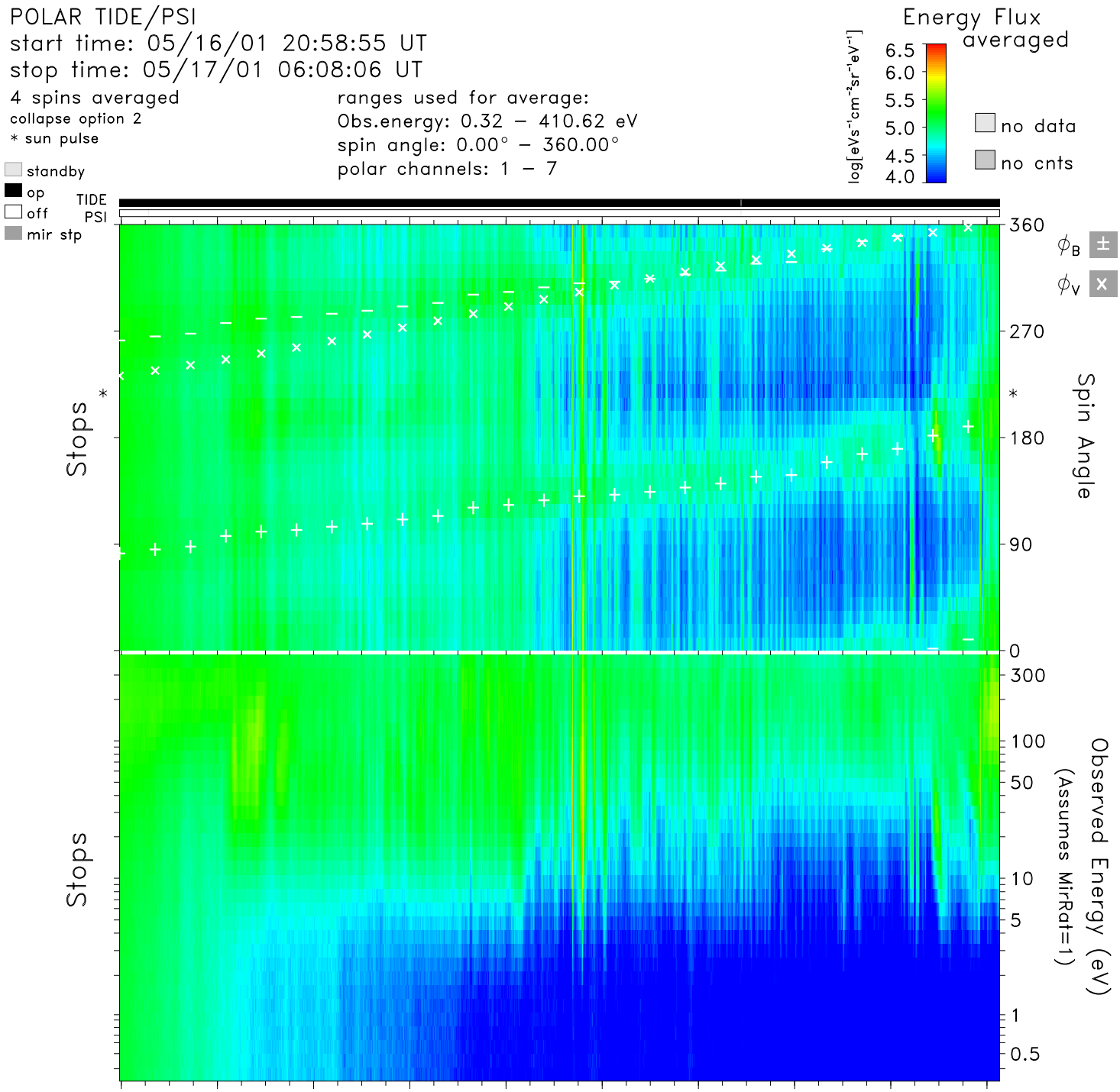
POLAR TIDE/PSI
start time: 05/16/01 20:58:55 UT
stop time: 05/17/01 06:08:06 UT

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	06:00	hr:mn
Re	8.2	8.8	9.2	9.5	9.5	9.4	9.2	8.8	8.2	7.4	Re
Lshell	8.2	8.7	9.1	9.5	9.7	10.0	10.3	10.8	11.6	13.1	
mlt	9.0	9.0	9.0	9.0	9.0	9.0	9.1	9.2	9.4	9.6	hrs
mlat	−4.2	−0.8	2.5	5.9	9.8	14.4	19.6	25.8	32.9	41.3	degs
invlat	69.6	70.2	70.7	71.0	71.3	71.6	71.9	72.3	72.9	74.0	degs

tide_lz_v6.1.0
Mon Aug 28 03:56:18 2006
plot: t0105162058_0608_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01051602.cdf, 01051702.cdf
orbit: 01051602.cdf, 01051702.cdf
level−zero: 01051601.dat, 01051701.dat