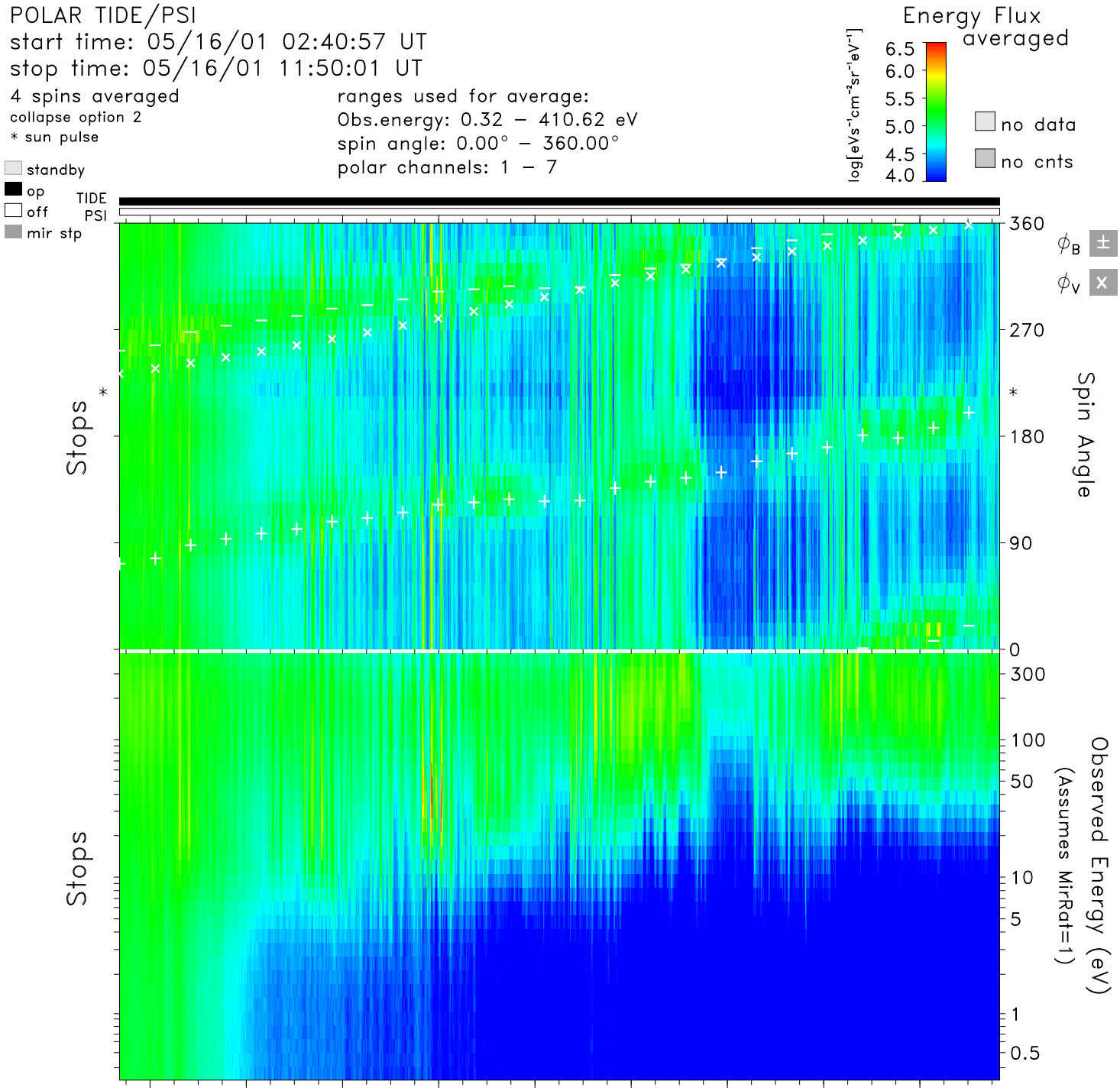
POLAR TIDE/PSI
start time: 05/16/01 02:40:57 UT
stop time: 05/16/01 11:50:01 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.4	8.9	9.3	9.5	9.5	9.4	9.1	8.6	8.0	Re
Lshell	8.5	8.9	9.4	10.0	10.7	11.7	13.2	15.3	18.6	
mlt	8.8	8.8	8.9	9.0	9.0	9.1	9.2	9.3	9.4	hrs
mlat	−7.9	−1.1	5.7	12.5	19.4	26.4	33.6	41.1	48.9	degs
invlat	70.0	70.4	70.9	71.5	72.2	73.0	74.0	75.2	76.6	degs

tide_lz_v6.1.0
Mon Aug 28 03:47:34 2006
plot: t0105160240_1150_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
orbit: 01051602.cdf
level-zero: 01051601.dat