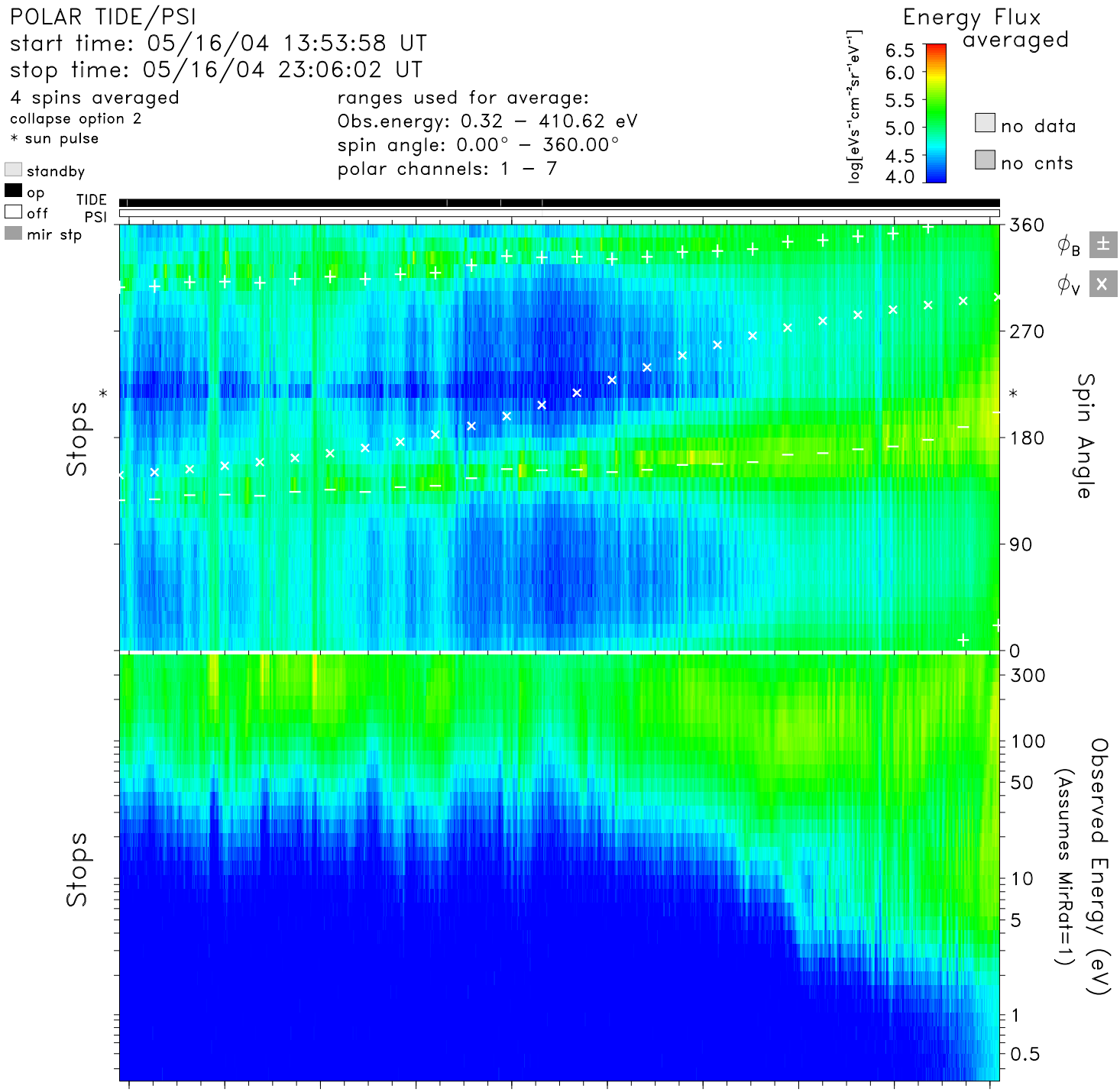
POLAR TIDE/PSI
start time: 05/16/04 13:53:58 UT
stop time: 05/16/04 23:06:02 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.4	8.9	9.3	9.5	9.5	9.4	9.1	8.6	8.0	7.1	Re
Lshell	14.4	13.7	13.3	12.8	12.4	11.7	10.9	9.9	8.7	7.3	
mlt	7.1	7.3	7.5	7.6	7.7	7.8	7.8	7.8	7.7	7.7	hrs
mlat	−39.9	−36.0	−33.1	−30.8	−28.9	−26.9	−24.6	−21.5	−17.2	−11.0	degs
invlat	74.7	74.3	74.1	73.8	73.5	73.0	72.4	71.5	70.1	68.3	degs

tide_lz_v6.1.0
Wed Sep 6 14:44:46 2006
plot: t0405161353_2306_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040517_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051601.cdf
orbit: 04051601.cdf
level−zero: 04051601.dat