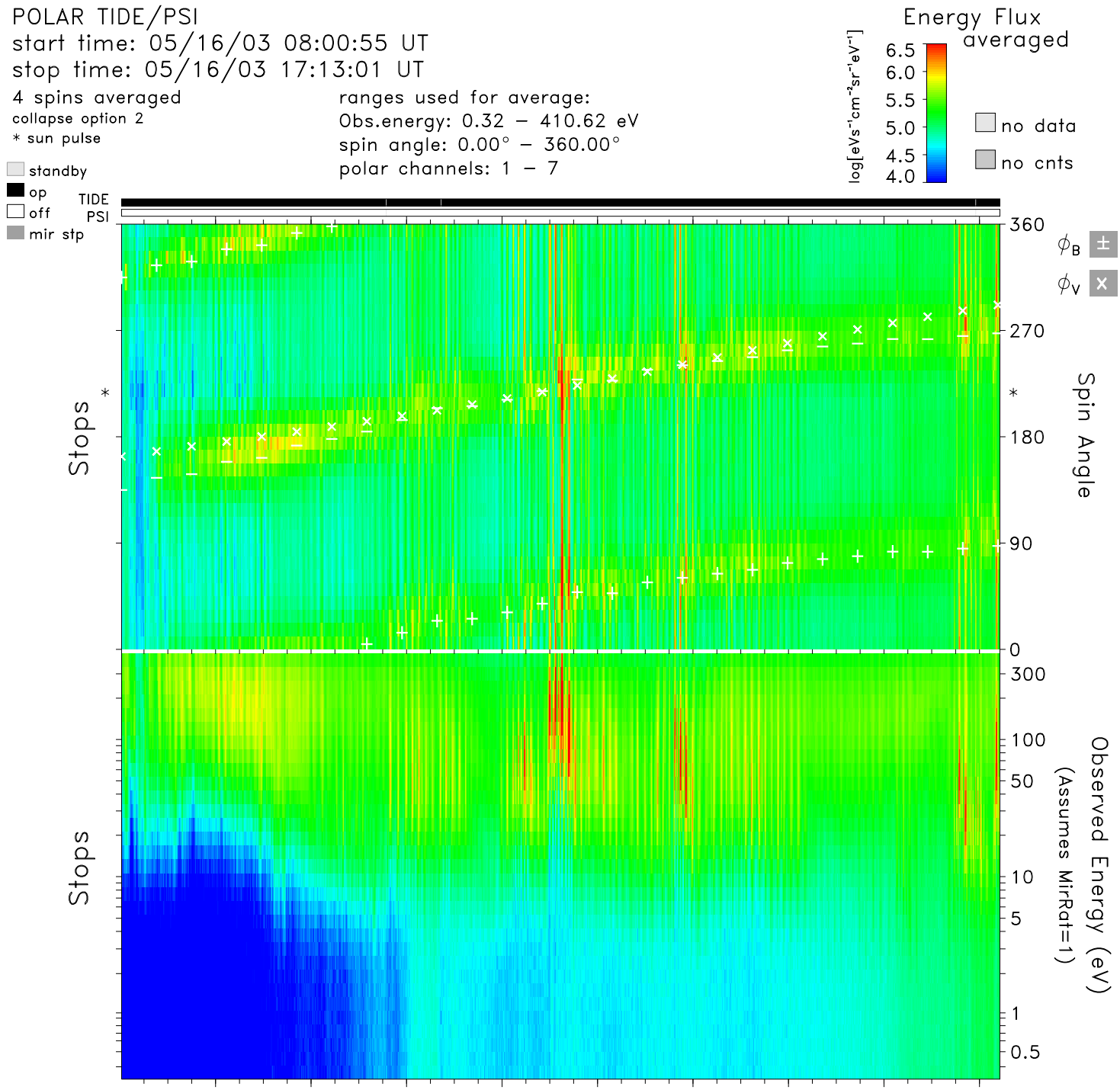
POLAR TIDE/PSI
start time: 05/16/03 08:00:55 UT
stop time: 05/16/03 17:13:01 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	7.3	8.1	8.8	9.2	9.5	9.6	9.5	9.3	9.0	Re
Lshell	10.8	10.2	9.9	9.8	9.8	9.7	9.6	9.3	9.0	
mlt	6.9	7.1	7.3	7.4	7.6	7.7	7.8	7.9	8.0	hrs
mlat	−34.1	−26.0	−19.4	−13.8	−9.2	−5.4	−2.2	0.6	3.2	degs
invlat	72.3	71.7	71.5	71.4	71.4	71.3	71.2	70.9	70.5	degs

tide_lz_v6.1.0
Sun Sep 3 07:34:26 2006
plot: t0305160800_1713_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03051601.cdf
orbit: 03051601.cdf
level−zero: 03051601.dat