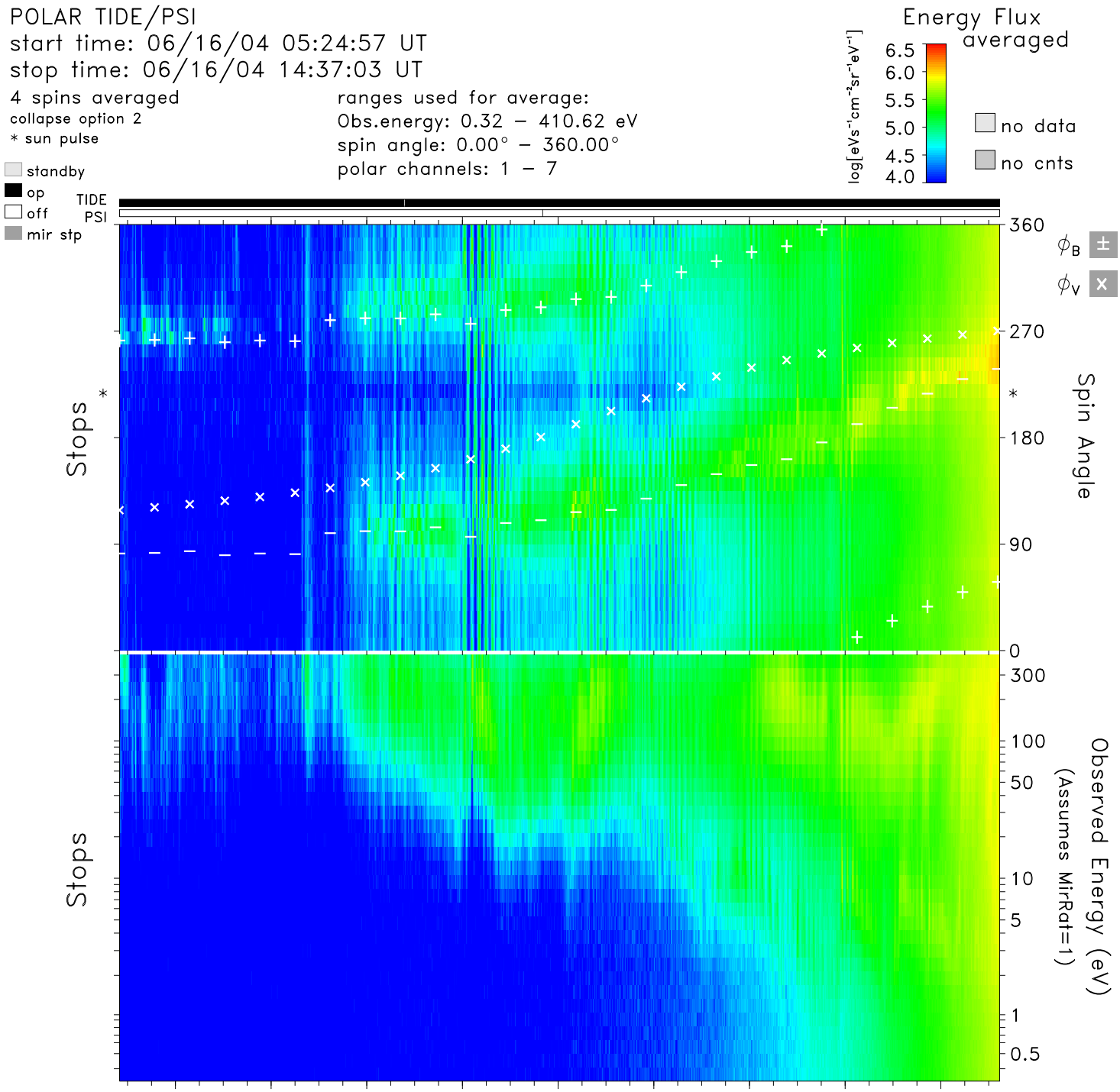
POLAR TIDE/PSI
start time: 06/16/04 05:24:57 UT
stop time: 06/16/04 14:37:03 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.8	9.2	9.4	9.5	9.4	9.2	8.8	8.2	7.5	Re
Lshell	15.0	13.2	12.0	11.1	10.4	9.7	9.0	8.3	7.5	
mlt	4.3	4.5	4.6	4.8	4.9	4.9	5.0	5.1	5.1	hrs
mlat	−39.9	−33.2	−27.2	−21.9	−17.0	−12.6	−8.5	−4.3	0.4	degs
invlat	75.0	74.0	73.2	72.6	71.9	71.3	70.6	69.7	68.5	degs

tide_lz_v6.1.0
Wed Sep 6 21:06:42 2006
plot: t0406160524_1437_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040616_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04061602.cdf
orbit: 04061602.cdf
level-zero: 04061601.dat