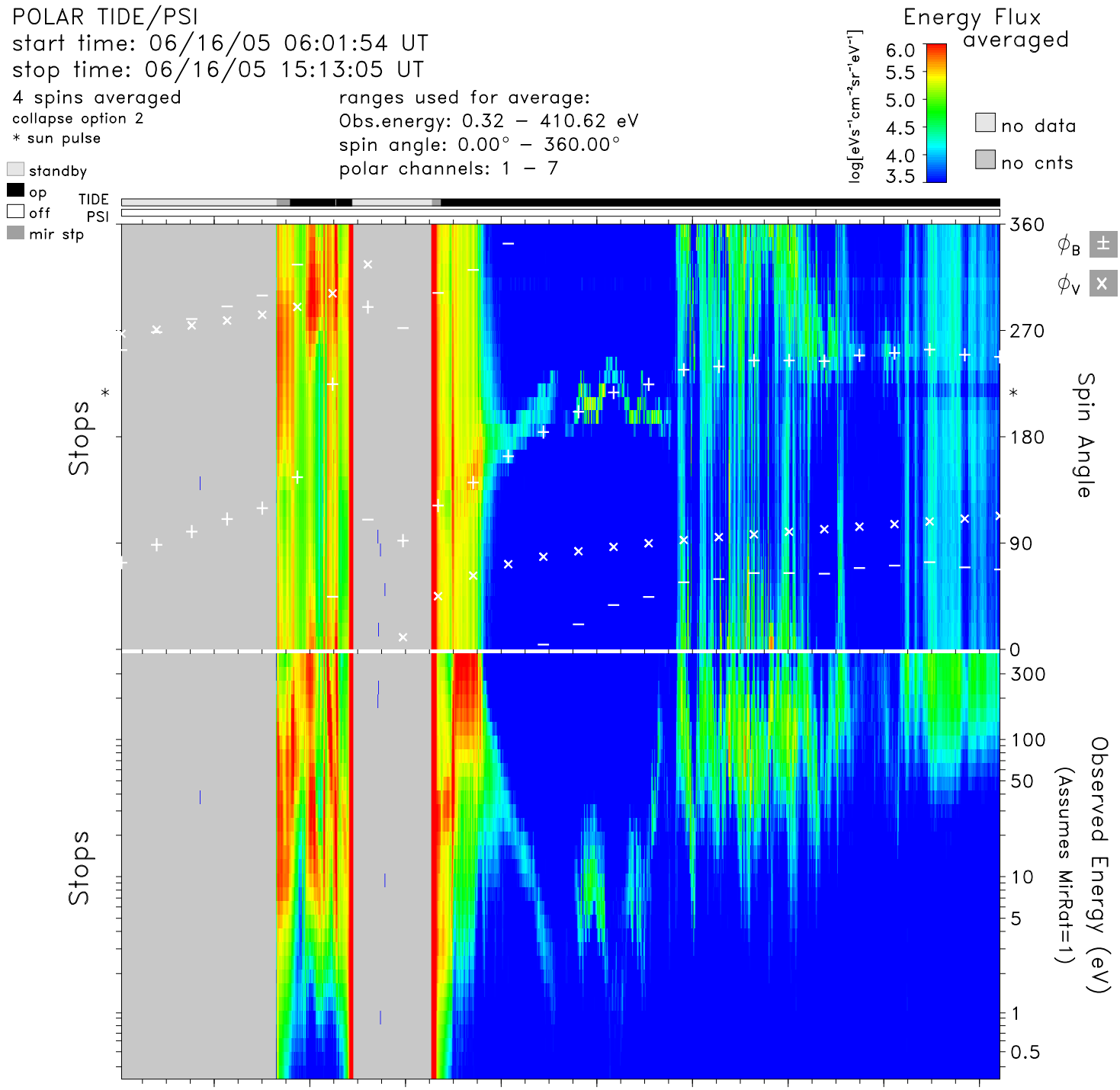
POLAR TIDE/PSI
start time: 06/16/05 06:01:54 UT
stop time: 06/16/05 15:13:05 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	4.0	2.2	2.2	3.9	5.4	6.6	7.5	8.3	8.8	Re
Lshell	5.0	22.3	2.5	58.7	100.0	89.9	51.3	39.4	33.8	
mlt	5.2	7.1	16.9	17.9	3.1	4.7	5.0	5.2	5.3	hrs
mlat	25.5	71.5	−23.7	−75.1	−84.4	−74.2	−67.4	−62.7	−59.3	degs
invlat	63.4	77.8	50.7	82.5	87.6	83.9	82.0	80.8	80.1	degs

tide_lz_v6.1.0
Wed Nov 22 19:21:13 2006
plot: t0506160601_1513_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050615_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05061603.cdf
orbit: 05061603.cdf
level-zero: 05061601.dat