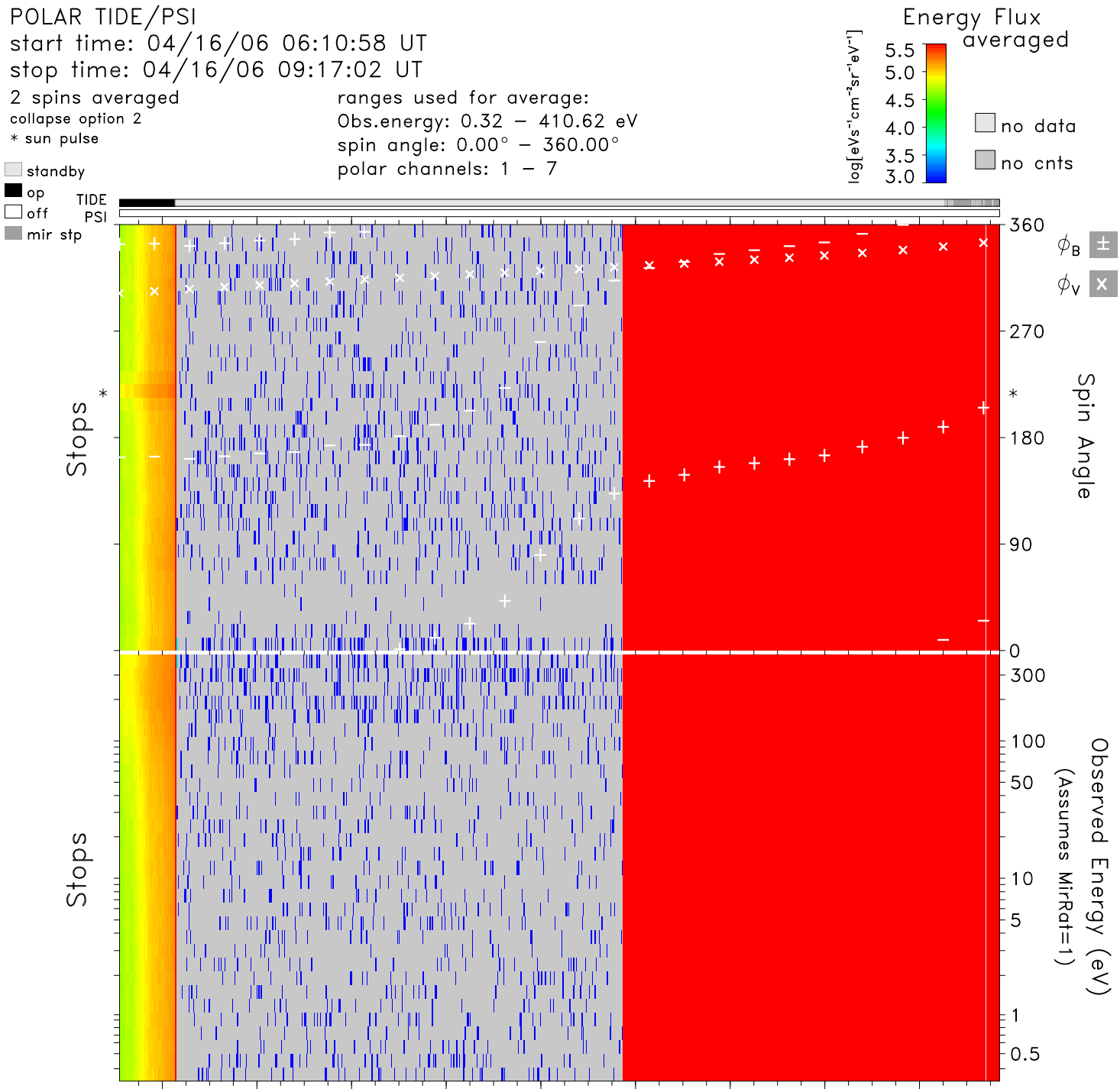
POLAR TIDE/PSI
start time: 04/16/06 06:10:58 UT
stop time: 04/16/06 09:17:02 UT

2 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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	6.4	6.0	5.6	5.2	4.7	4.3	3.7	3.2	2.6	Re
Lshell	7.6	6.7	6.0	5.3	4.8	4.4	4.1	4.2	5.7	
mlt	8.3	8.4	8.5	8.5	8.6	8.8	8.9	9.2	9.7	hrs
mlat	−23.0	−18.4	−13.3	−7.5	−0.9	7.0	16.9	29.7	47.3	degs
invlat	68.7	67.4	65.9	64.4	62.8	61.4	60.5	60.9	65.3	degs

tide_lz_v6.1.0
Sun Jul 30 07:51:37 2006
plot: t0604160610_0917_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06041601.cdf
orbit: 06041602.cdf
level−zero: 06041601.dat