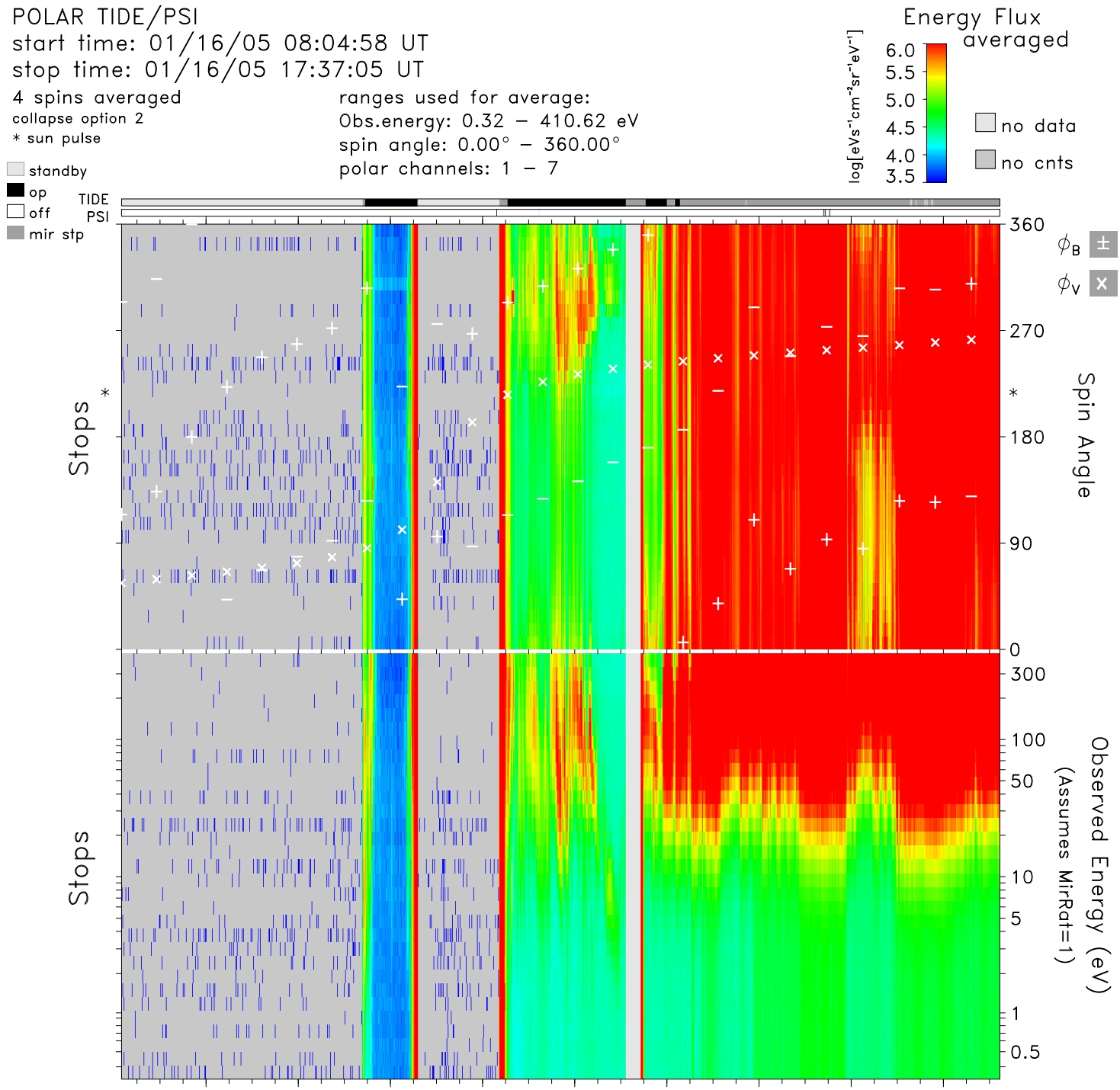
POLAR TIDE/PSI
start time: 01/16/05 08:04:58 UT
stop time: 01/16/05 17:37:05 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	5.2	3.6	1.8	2.5	4.3	5.8	6.9	7.8	8.5	Re
Lshell	5.2	4.1	45.2	3.7	31.6	57.7	36.8	25.5	20.0	
mlt	15.2	15.5	21.3	4.1	6.6	10.4	12.4	13.2	13.7	hrs
mlat	−2.3	21.0	78.5	−33.9	−68.2	−71.5	−64.2	−56.3	−49.2	degs
invlat	63.9	60.3	81.5	58.8	79.8	82.4	80.5	78.6	77.1	degs

tide_lz_v6.1.0
Tue Nov 21 11:00:29 2006
plot: t0501160804_1737_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050116_v3.mask(0.80)

s/c potential = 0.0000
attitude: 05011601.cdf
orbit: 05011602.cdf
level−zero: 05011601.dat