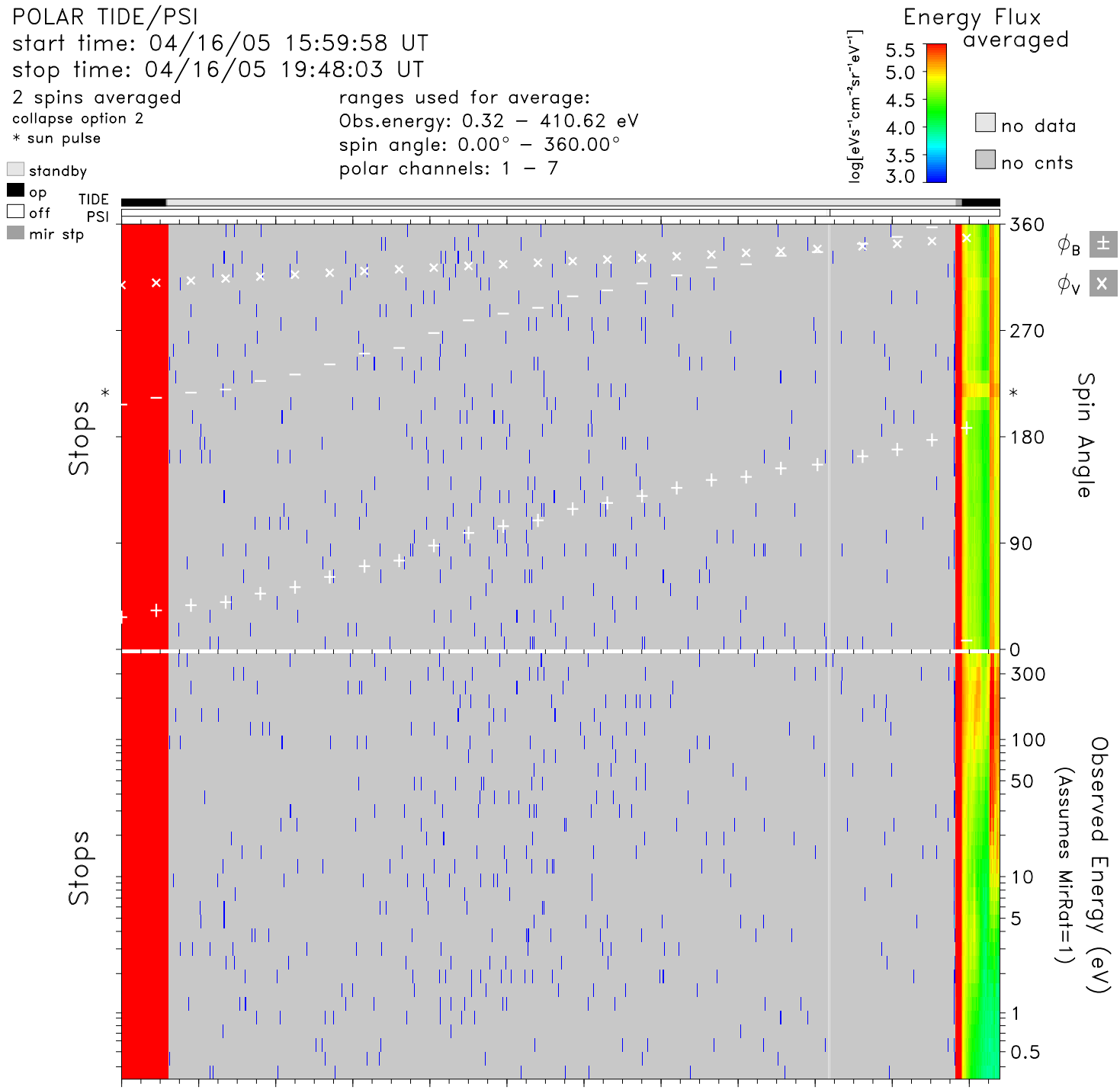
POLAR TIDE/PSI
start time: 04/16/05 15:59:58 UT
stop time: 04/16/05 19:48:03 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	7.5	7.2	6.9	6.5	6.2	5.8	5.3	4.8	4.3	3.8	3.2	2.6	Re
Lshell	7.7	7.3	6.9	6.6	6.2	5.8	5.4	5.1	4.8	4.7	5.1	7.9	
mlt	9.0	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.0	hrs
mlat	−8.8	−6.7	−4.4	−1.8	1.1	4.4	8.3	13.1	19.2	27.2	38.5	55.6	degs
invlat	68.9	68.3	67.7	67.0	66.3	65.4	64.6	63.7	62.9	62.6	63.8	69.2	degs

tide_lz_v6.1.0
Fri Jul 28 08:05:25 2006
plot: t0504161559_1948_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: 05041605.cdf
orbit: 05041604.cdf
level-zero: 05041601.dat