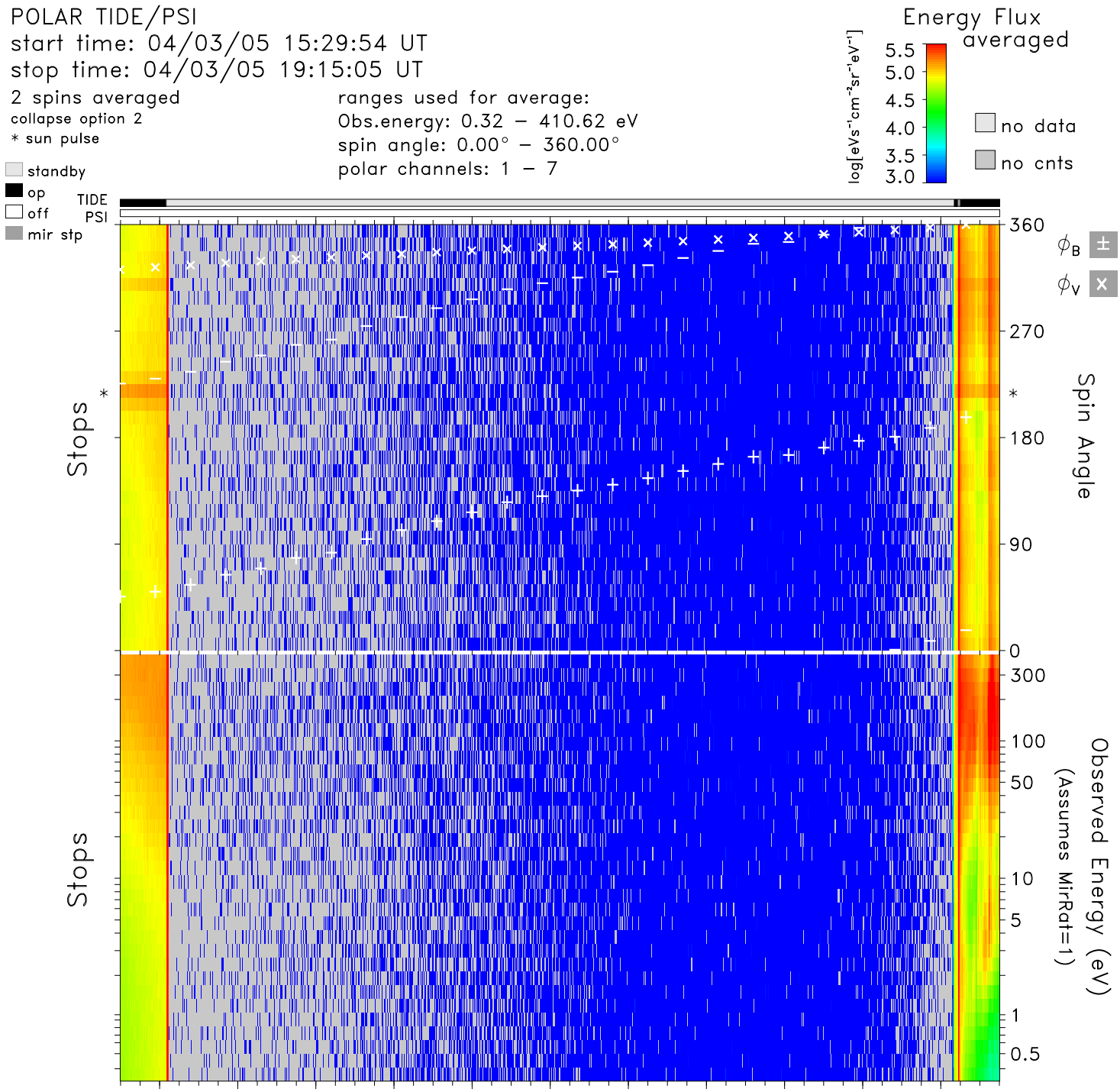
POLAR TIDE/PSI
start time: 04/03/05 15:29:54 UT
stop time: 04/03/05 19:15:05 UT

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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	7.4	7.1	6.8	6.4	6.0	5.6	5.1	4.6	4.1	3.5	2.9	Re
Lshell	7.5	7.2	6.8	6.4	6.1	5.8	5.4	5.2	5.1	5.2	6.5	
mlt	9.8	9.8	9.8	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	hrs
mlat	−6.0	−3.5	−0.9	2.0	5.3	9.0	13.4	18.7	25.6	34.7	47.8	degs
invlat	68.6	68.1	67.5	66.8	66.1	65.4	64.6	64.0	63.6	64.1	66.9	degs

tide_lz_v6.1.0
Fri Jul 28 06:40:35 2006
plot: t0504031529_1915_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: 05040304.cdf
orbit: 05040303.cdf
level−zero: 05040301.dat