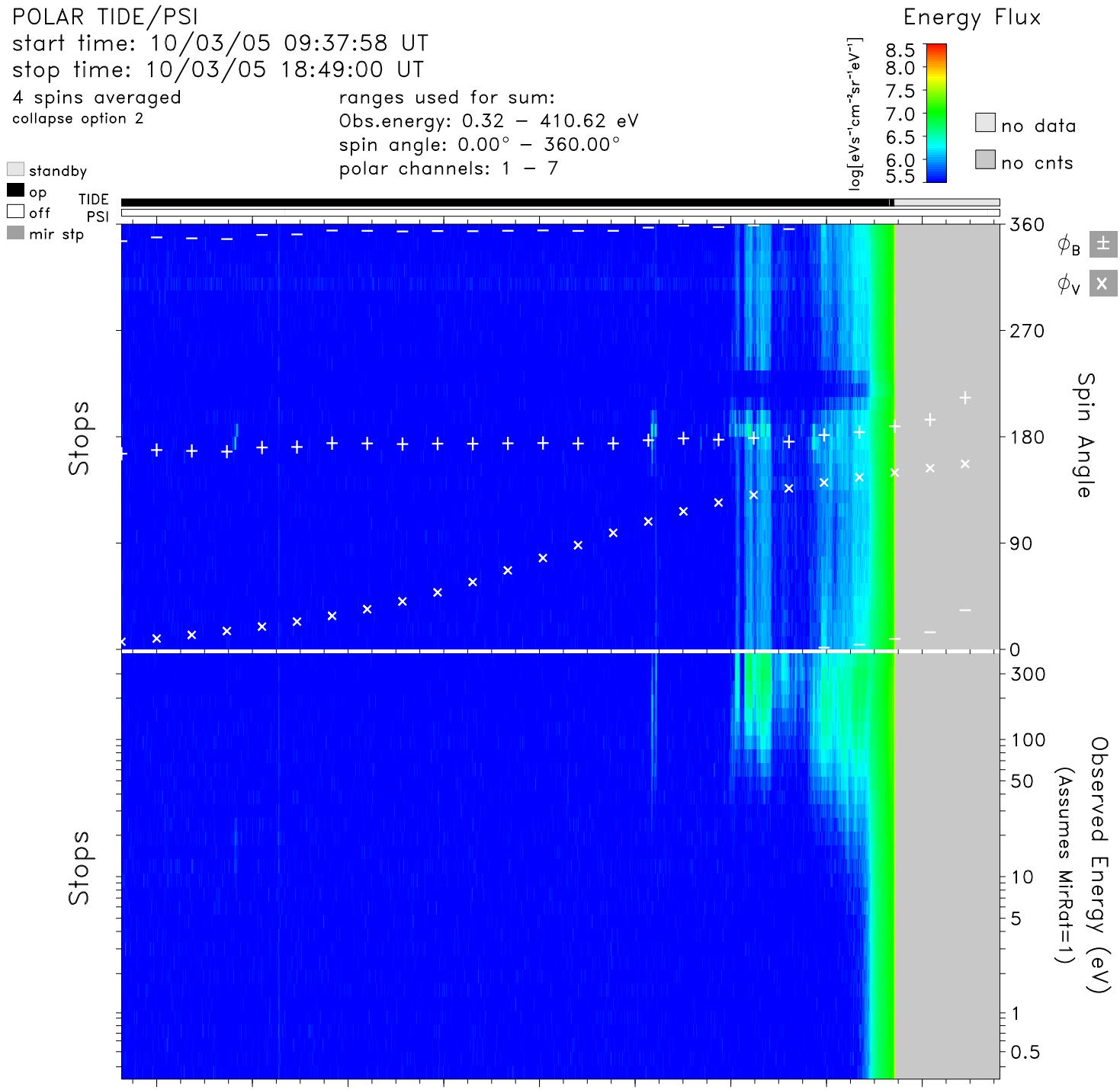
POLAR TIDE/PSI
start time: 10/03/05 09:37:58 UT
stop time: 10/03/05 18:49:00 UT
4 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	9.0	9.3	9.3	9.2	9.0	8.6	8.0	7.2	6.2	Re
Lshell	53.1	44.8	37.1	29.7	23.1	17.4	12.9	9.4	6.8	
mlt	22.6	22.3	22.1	21.8	21.6	21.5	21.5	21.5	21.6	hrs
mlat	−65.6	−63.0	−59.9	−56.2	−51.4	−45.5	−38.2	−29.1	−17.4	degs
invlat	82.1	81.4	80.5	79.4	78.0	76.1	73.8	71.0	67.4	degs

tide_lz_v5.8.1
Fri Oct 7 02:35:43 2005
plot: t0510030937_1849_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051003_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05100302.cdf
orbit: 05100302.cdf
level-zero: 05100301.dat