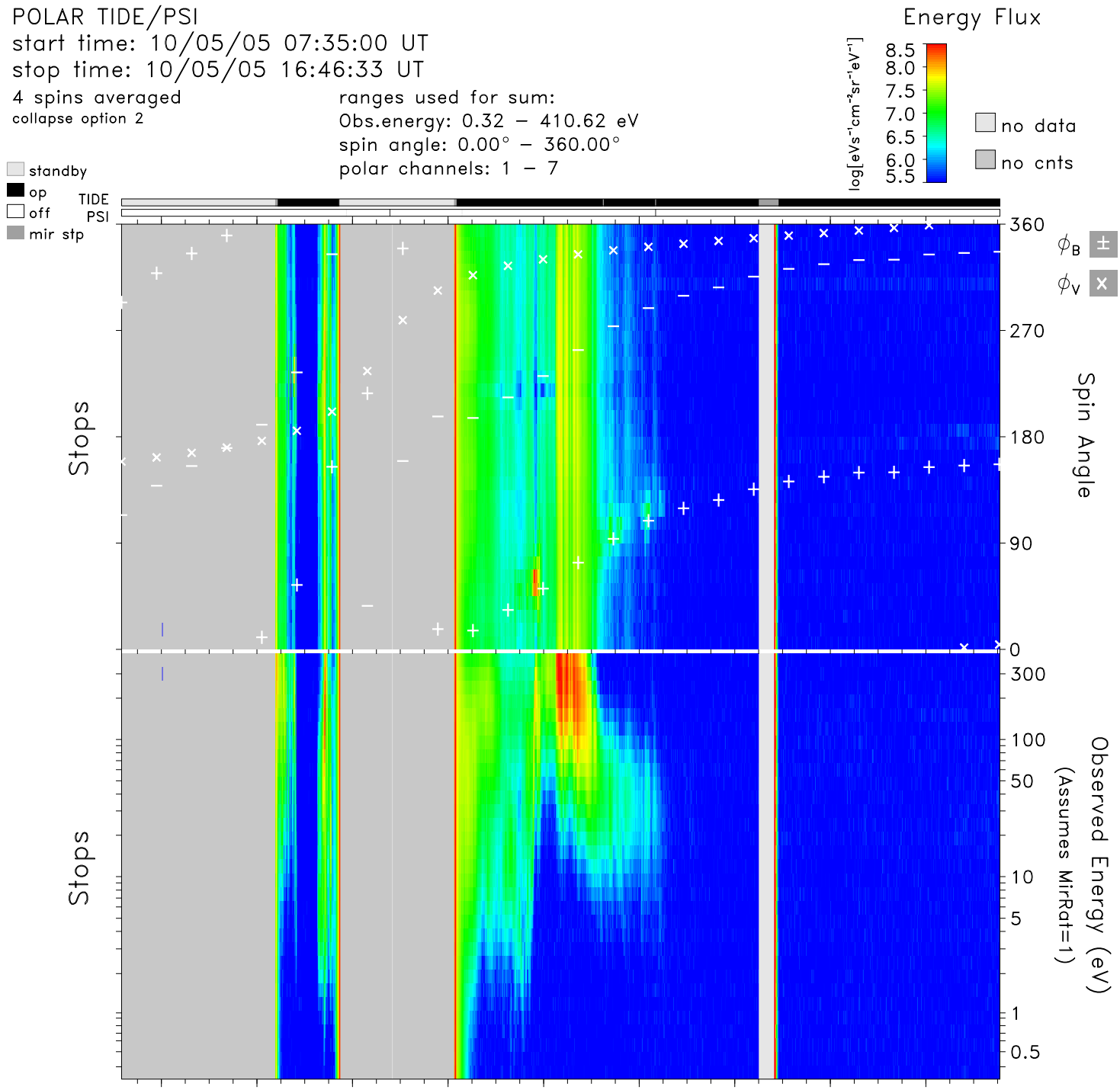
POLAR TIDE/PSI
start time: 10/05/05 07:35:00 UT
stop time: 10/05/05 16:46:33 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	4.5	2.9	1.8	3.3	4.9	6.2	7.2	8.0	8.6	Re
Lshell	4.6	4.8	3.0	5.5	25.8	100.0	100.0	100.0	100.0	
mlt	21.9	21.7	10.0	9.7	9.8	10.5	13.6	17.9	19.2	hrs
mlat	8.9	40.3	37.8	−38.8	−64.0	−77.2	−84.1	−81.1	−74.4	degs
invlat	62.2	62.9	54.4	64.8	78.6	84.9	87.8	86.9	84.7	degs

tide_lz_v5.8.1
Tue Oct 11 07:46:10 2005
plot: t0510050735_1646_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051005_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05100502.cdf
orbit: 05100502.cdf
level-zero: 05100501.dat