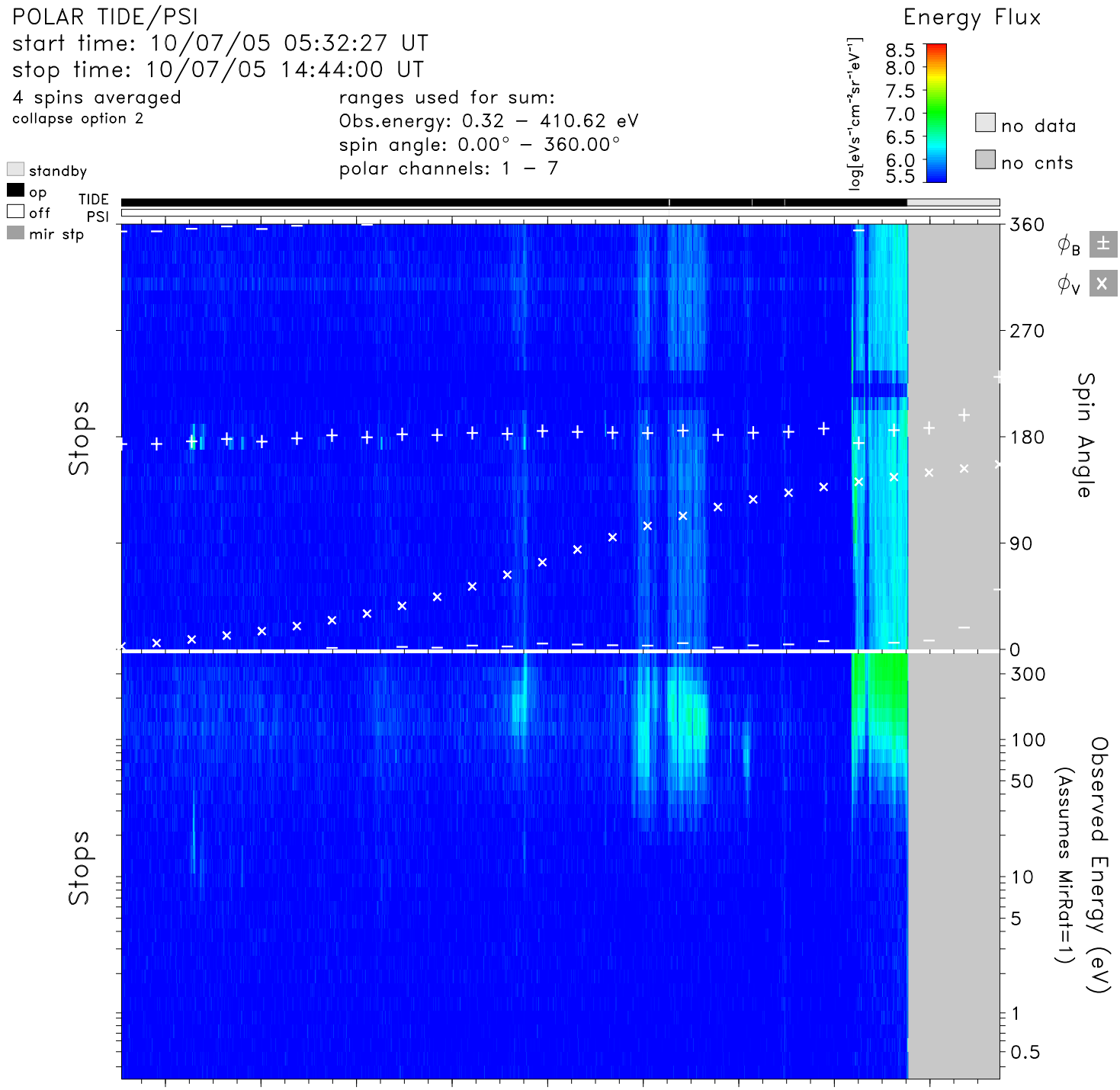
POLAR TIDE/PSI
start time: 10/07/05 05:32:27 UT
stop time: 10/07/05 14:44:00 UT
4 spins averaged
collapse option 2

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



time	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	9.1	9.3	9.3	9.2	9.0	8.5	7.9	7.1	6.1	Re
Lshell	28.3	25.2	22.8	20.5	18.1	15.3	12.4	9.5	6.9	
mlt	22.1	22.2	22.2	22.1	22.0	21.9	21.8	21.6	21.6	hrs
mlat	−55.5	−52.7	−50.3	−48.0	−45.3	−42.0	−37.3	−30.7	−21.0	degs
invlat	79.2	78.5	77.9	77.2	76.4	75.2	73.5	71.1	67.6	degs

tide_lz_v5.8.1
Tue Oct 11 08:07:27 2005
plot: t0510070532_1444_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051007_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05100702.cdf
orbit: 05100702.cdf
level-zero: 05100701.dat