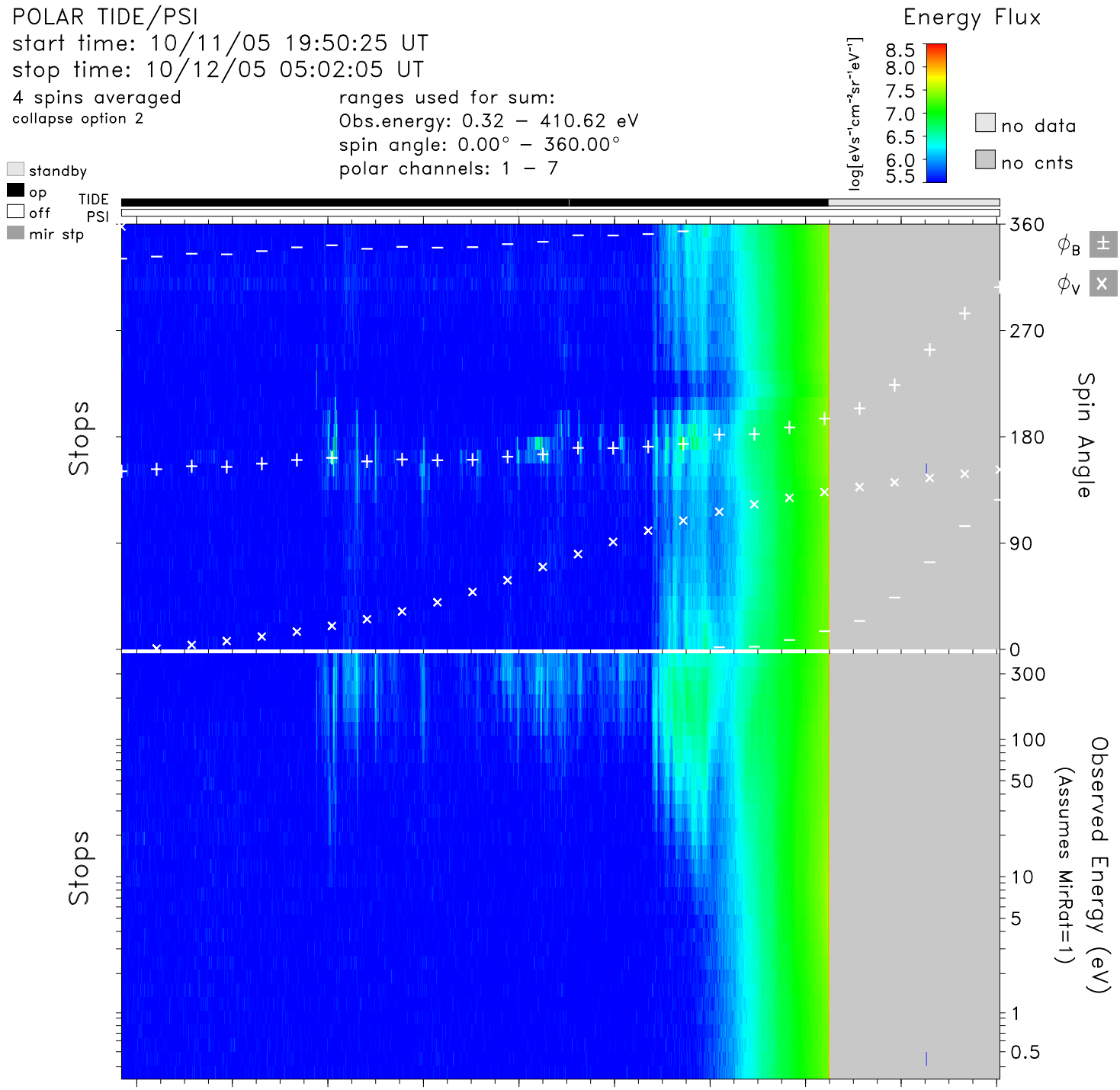
POLAR TIDE/PSI
start time: 10/11/05 19:50:25 UT
stop time: 10/12/05 05:02:05 UT
4 spins averaged
collapse option 2

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



time	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	9.0	9.2	9.3	9.3	9.0	8.7	8.1	7.4	6.4	5.2	Re
Lshell	33.3	24.2	18.8	15.3	12.8	10.9	9.3	7.8	6.5	5.2	
mlt	19.4	19.9	20.2	20.5	20.7	21.0	21.1	21.3	21.4	21.4	hrs
mlat	−58.6	−51.8	−45.1	−38.6	−32.4	−26.2	−19.9	−13.1	−5.0	6.5	degs
invlat	80.0	78.3	76.7	75.2	73.8	72.3	70.8	69.1	66.9	64.1	degs

tide_lz_v5.8.1
Mon Oct 17 07:18:27 2005
plot: t0510111950_0502_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051011_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05101102.cdf, 05101202.cdf
orbit: 05101102.cdf, 05101202.cdf
level-zero: 05101101.dat, 05101201.dat