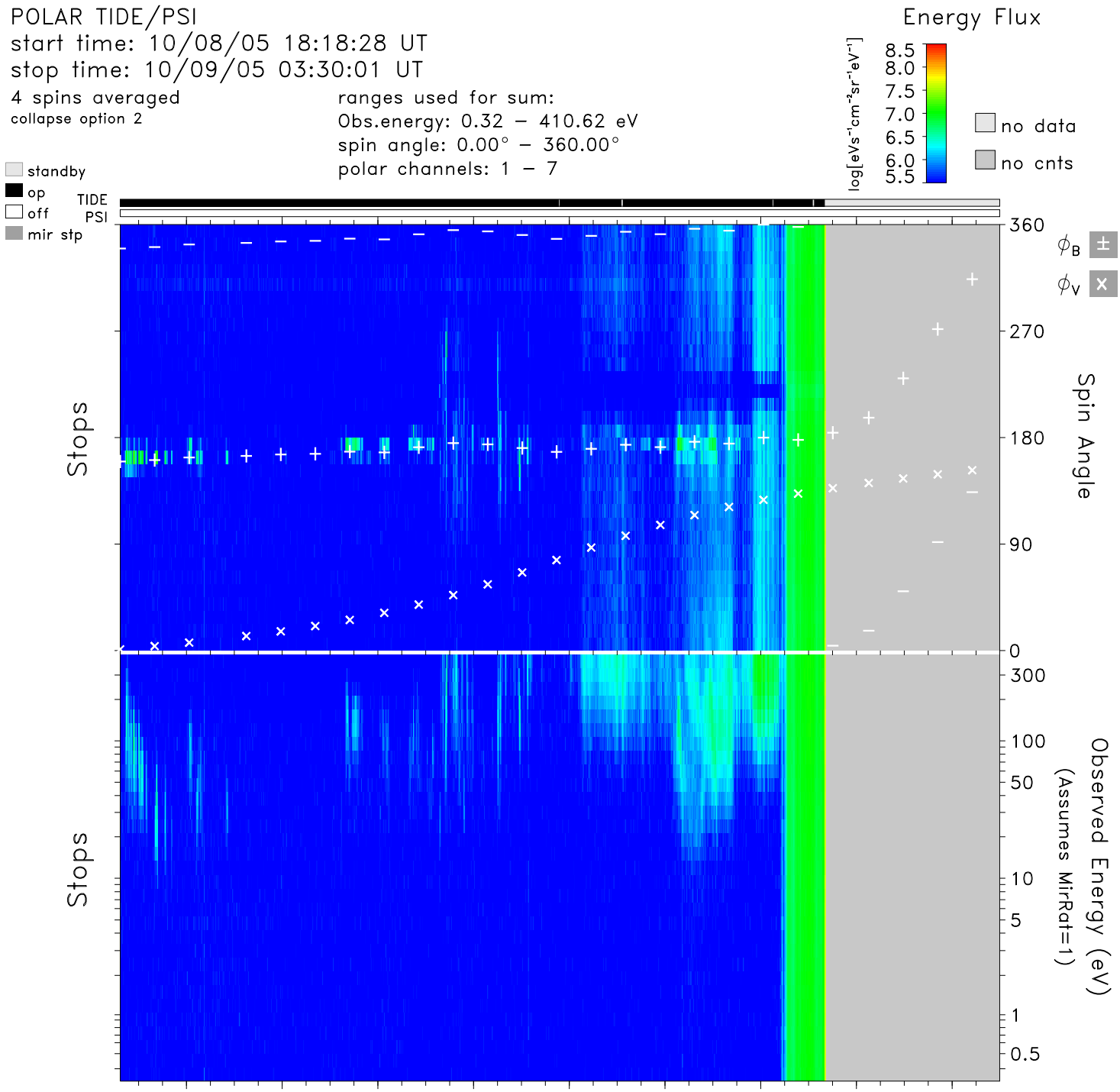
POLAR TIDE/PSI
start time: 10/08/05 18:18:28 UT
stop time: 10/09/05 03:30:01 UT
4 spins averaged
collapse option 2

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



time	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	9.1	9.3	9.3	9.2	8.9	8.4	7.7	6.9	5.8	Re
Lshell	35.1	24.8	18.8	14.9	12.2	10.2	8.5	7.1	5.9	
mlt	19.7	20.1	20.4	20.6	20.9	21.1	21.2	21.4	21.5	hrs
mlat	−59.3	−52.1	−45.1	−38.1	−31.1	−23.9	−16.4	−8.0	2.5	degs
invlat	80.3	78.4	76.7	75.0	73.4	71.7	69.9	67.9	65.6	degs

tide_lz_v5.8.1
Thu Oct 13 02:28:02 2005
plot: t0510081818_0330_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051009_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05100802.cdf, 05100902.cdf
orbit: 05100802.cdf, 05100902.cdf
level-zero: 05100801.dat, 05100901.dat