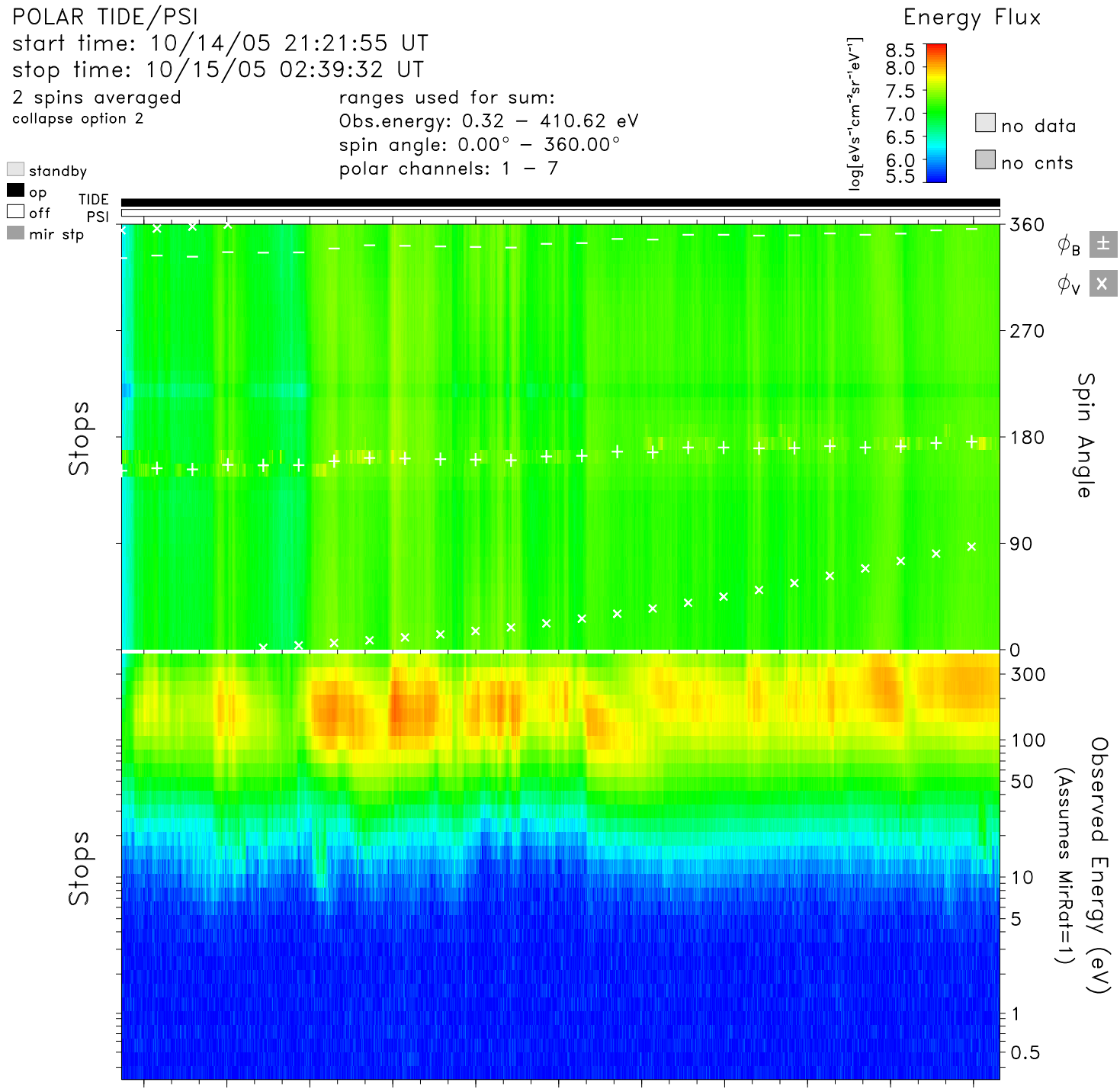
POLAR TIDE/PSI
start time: 10/14/05 21:21:55 UT
stop time: 10/15/05 02:39:32 UT
2 spins averaged
collapse option 2

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



time	21:30	22:00	22:30	23:00	23:30	00:00	00:30	01:00	01:30	02:00	02:30	hr:mn
Re	9.0	9.1	9.2	9.3	9.3	9.3	9.3	9.2	9.1	8.9	8.7	Re
Lshell	27.9	24.3	21.5	19.3	17.5	16.0	14.7	13.6	12.6	11.8	10.9	
mlt	19.5	19.8	20.0	20.1	20.3	20.4	20.6	20.7	20.8	20.9	21.0	hrs
mlat	−55.3	−52.1	−48.9	−45.8	−42.9	−40.0	−37.2	−34.5	−31.8	−29.2	−26.7	degs
invlat	79.1	78.3	77.5	76.8	76.2	75.5	74.9	74.3	73.7	73.0	72.4	degs

tide_lz_v5.8.1
Wed Oct 19 05:38:54 2005
plot: t0510142121_0239_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051015_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05101402.cdf, 05101502.cdf
orbit: 05101402.cdf, 05101502.cdf
level-zero: 05101401.dat, 05101501.dat