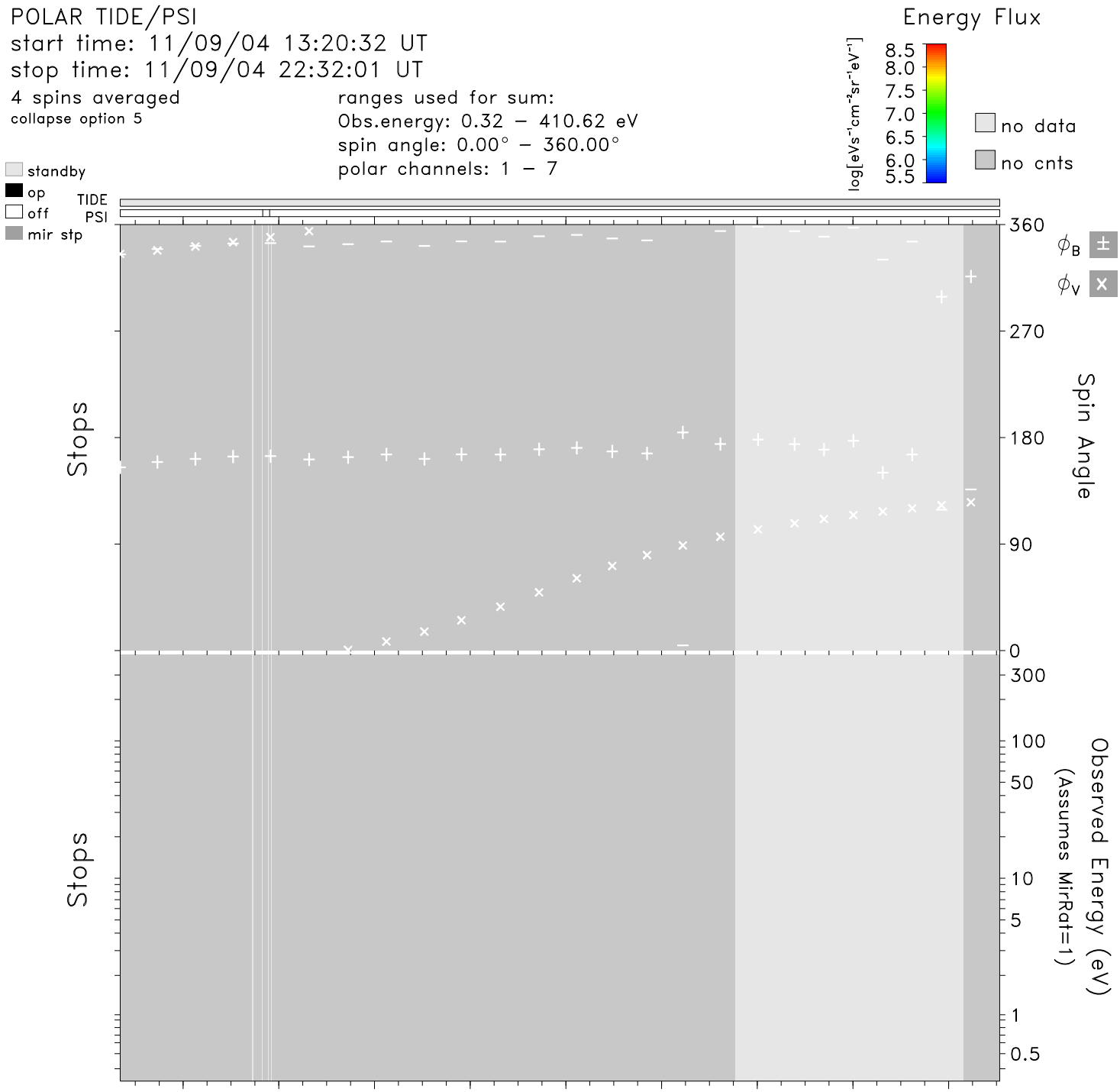
POLAR TIDE/PSI
start time: 11/09/04 13:20:32 UT
stop time: 11/09/04 22:32:01 UT
4 spins averaged
collapse option 5

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



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	9.0	9.3	9.4	9.4	9.3	8.9	8.4	7.7	6.8	Re
Lshell	32.8	24.1	18.7	15.0	12.5	10.6	9.1	7.9	6.9	
mlt	18.8	18.8	18.9	19.0	19.1	19.2	19.4	19.5	19.6	hrs
mlat	−58.4	−51.6	−44.6	−37.5	−30.2	−22.7	−14.8	−6.4	3.1	degs
invlat	79.9	78.2	76.6	75.1	73.6	72.1	70.6	69.2	67.7	degs

tide_lz_v5.8.1
Thu Nov 11 02:31:21 2004
plot: t0411091320_2232_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041107_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04110902.cdf
orbit: 04110902.cdf
level-zero: 04110901.dat