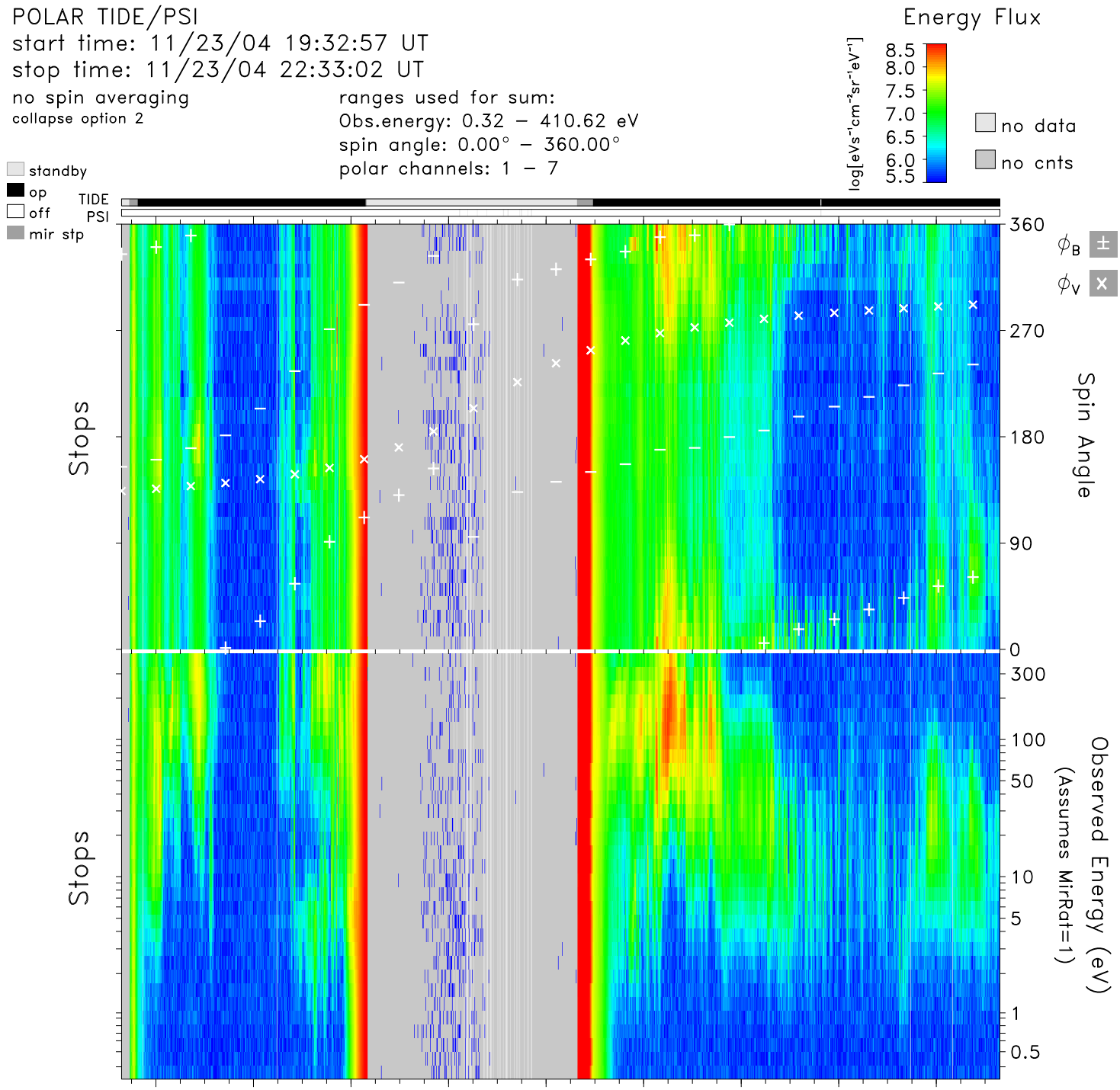
POLAR TIDE/PSI
start time: 11/23/04 19:32:57 UT
stop time: 11/23/04 22:33:02 UT
no spin averaging
collapse option 2

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



time	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	2.8	2.2	1.7	1.7	2.2	2.8	3.4	4.0	4.5	Re
Lshell	7.9	24.9	5.2	1.6	3.2	10.5	38.2	100.0	100.0	
mlt	20.1	22.4	5.2	6.5	7.2	7.9	9.1	11.5	14.5	hrs
mlat	53.6	73.0	55.8	3.7	−36.1	−59.1	−72.6	−79.4	−79.5	degs
invlat	69.2	78.4	64.0	38.7	56.3	72.0	80.7	84.7	85.1	degs

tide_lz_v5.8.1
Thu Nov 25 02:28:50 2004
plot: t0411231932_2233_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041123_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04112302.cdf
orbit: 04112302.cdf
level-zero: 04112301.dat