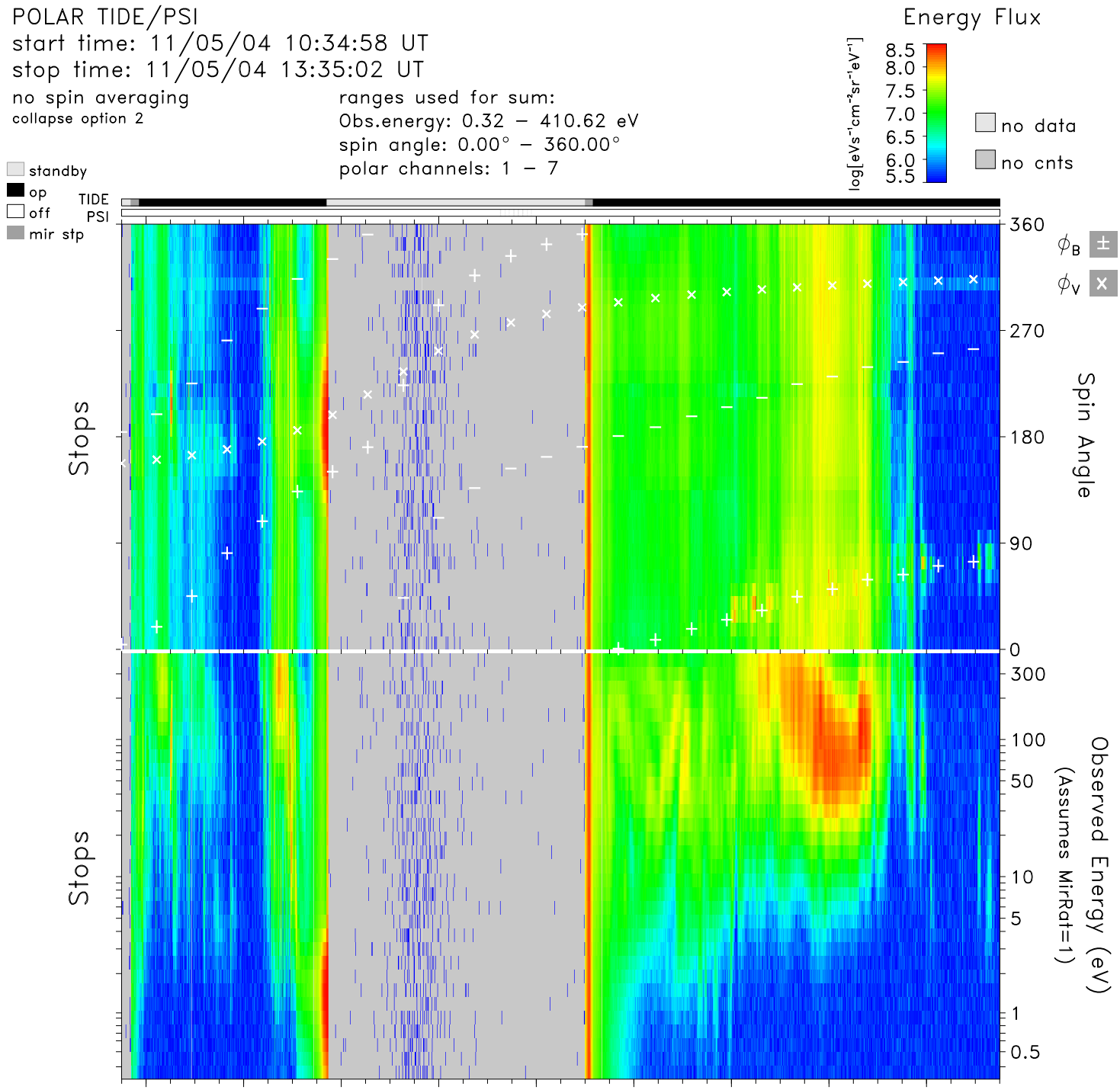
POLAR TIDE/PSI
start time: 11/05/04 10:34:58 UT
stop time: 11/05/04 13:35:02 UT

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	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	2.4	1.9	1.6	1.9	2.5	3.1	3.7	4.3	4.8	Re
Lshell	8.1	100.0	2.9	2.0	3.6	7.6	16.2	34.5	71.2	
mlt	20.5	3.7	8.3	8.4	8.6	8.9	9.3	9.8	10.7	hrs
mlat	57.5	88.0	40.5	−4.0	−32.1	−49.5	−61.0	−69.2	−74.8	degs
invlat	69.4	88.5	54.1	45.5	58.3	68.7	75.6	80.2	83.2	degs

tide_lz_v5.8.1
Sun Nov 7 02:29:40 2004
plot: t0411051034_1335_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041105_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04110502.cdf
orbit: 04110502.cdf
level-zero: 04110501.dat