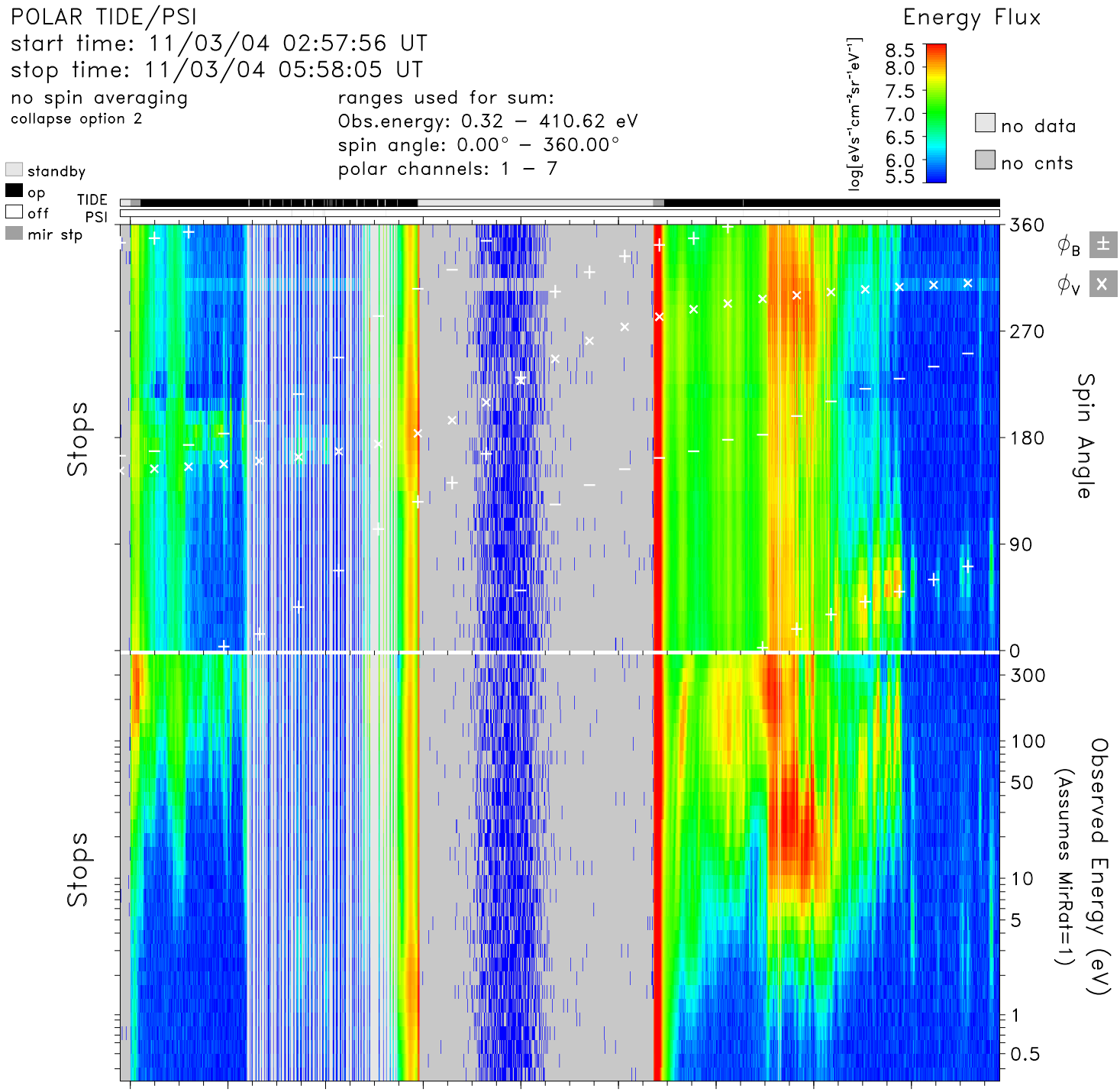
POLAR TIDE/PSI
start time: 11/03/04 02:57:56 UT
stop time: 11/03/04 05:58:05 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	3.4	2.7	2.1	1.7	1.7	2.2	2.8	3.4	4.0	Re
Lshell	7.0	11.5	100.0	4.9	1.7	3.3	9.5	31.2	100.0	
mlt	20.4	20.5	21.6	8.0	8.1	8.0	7.9	7.5	6.8	hrs
mlat	46.0	60.8	84.6	54.4	2.8	−35.0	−57.0	−70.6	−79.5	degs
invlat	67.8	72.9	86.3	63.2	40.3	56.5	71.1	79.7	84.8	degs

tide_lz_v5.8.1
Fri Nov 5 02:36:47 2004
plot: t0411030257_0558_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041103_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04110302.cdf
orbit: 04110302.cdf
level-zero: 04110301.dat