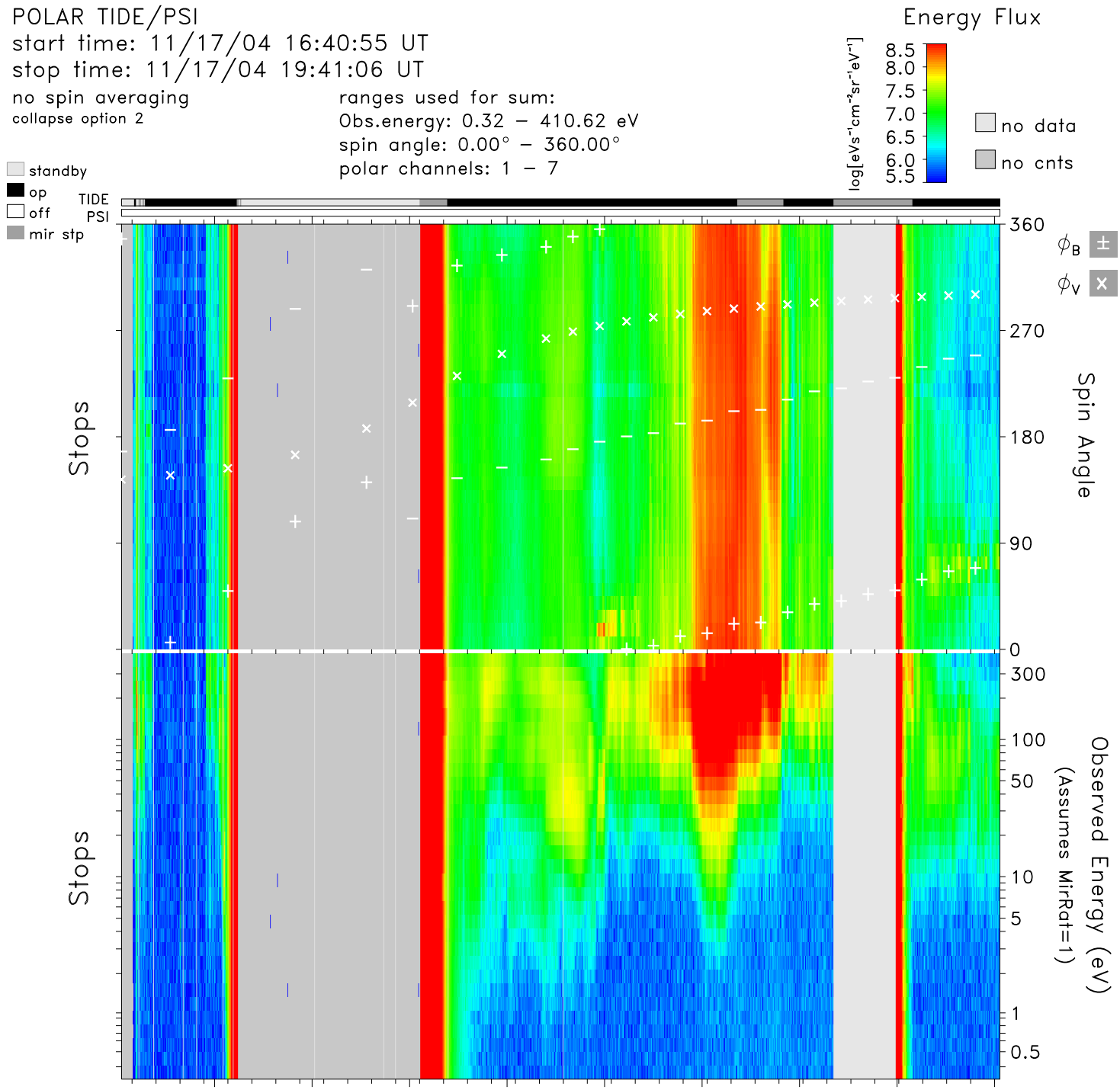
POLAR TIDE/PSI
start time: 11/17/04 16:40:55 UT
stop time: 11/17/04 19:41:06 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	2.0	1.7	1.8	2.3	2.9	3.5	4.1	4.6	5.1	Re
Lshell	20.5	4.5	1.7	3.2	8.0	19.4	39.6	56.0	55.3	
mlt	22.9	6.0	7.4	8.1	8.9	10.0	11.5	13.3	14.7	hrs
mlat	71.8	53.2	2.7	−32.5	−52.8	−64.8	−71.2	−73.2	−72.2	degs
invlat	77.2	61.8	40.7	55.9	69.2	76.9	80.9	82.3	82.3	degs

tide_lz_v5.8.1
Fri Nov 19 02:31:10 2004
plot: t0411171640_1941_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041117_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04111702.cdf
orbit: 04111702.cdf
level-zero: 04111702.dat