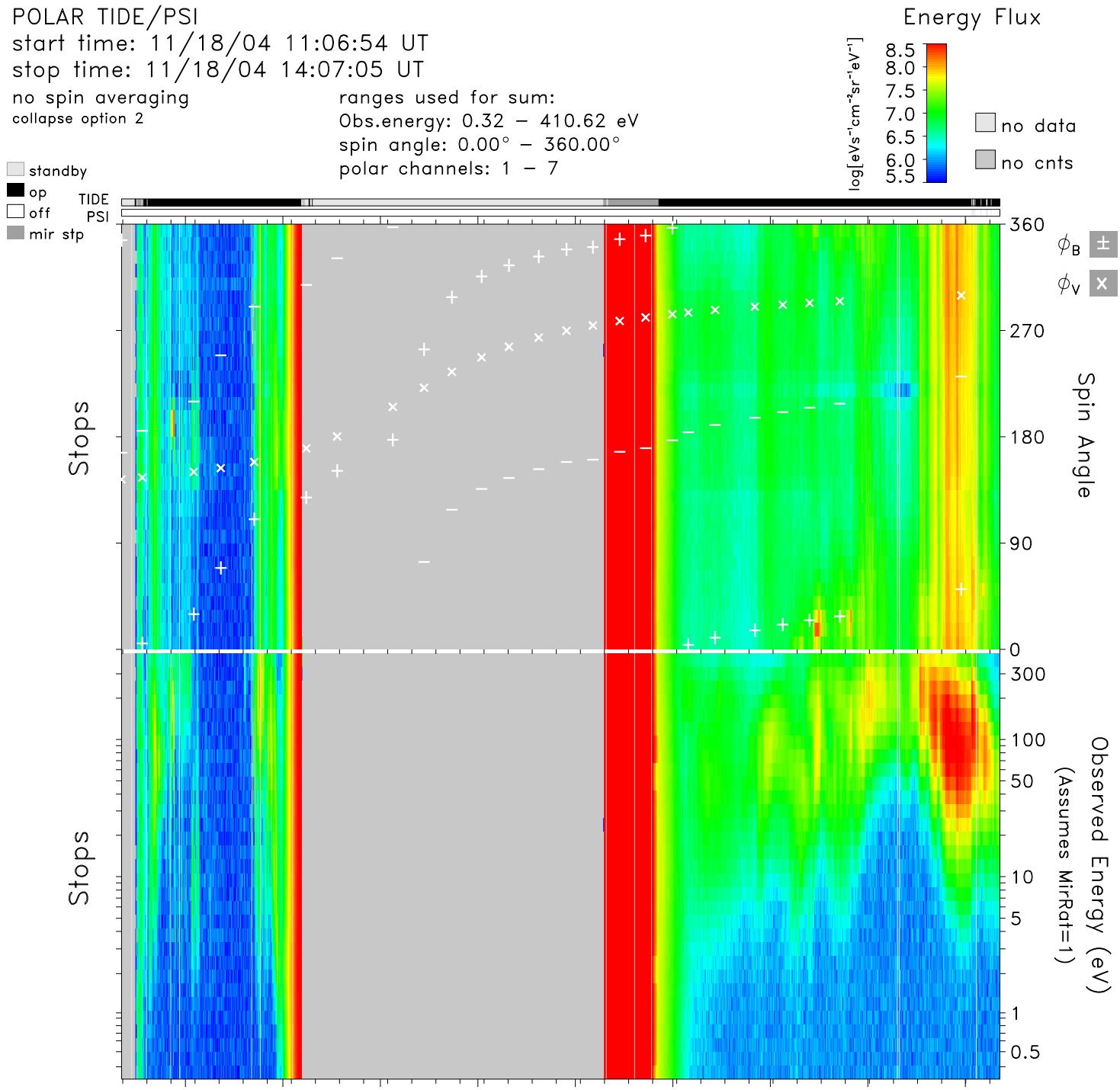
POLAR TIDE/PSI
start time: 11/18/04 11:06:54 UT
stop time: 11/18/04 14:07:05 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.1	1.7	1.7	2.2	2.8	3.4	4.0	4.6	5.1	Re
Lshell	15.7	13.0	2.0	2.5	4.9	10.4	21.3	41.8	71.7	
mlt	20.3	6.7	7.5	7.8	8.1	8.6	9.2	10.0	11.2	hrs
mlat	68.6	68.8	18.9	−18.0	−40.3	−54.5	−64.1	−70.6	−74.5	degs
invlat	75.4	73.9	44.9	50.8	63.3	71.9	77.5	81.1	83.2	degs

tide_lz_v5.8.1
Sat Nov 20 02:28:28 2004
plot: t0411181106_1407_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: 04111802.cdf
orbit: 04111802.cdf
level-zero: 04111801.dat