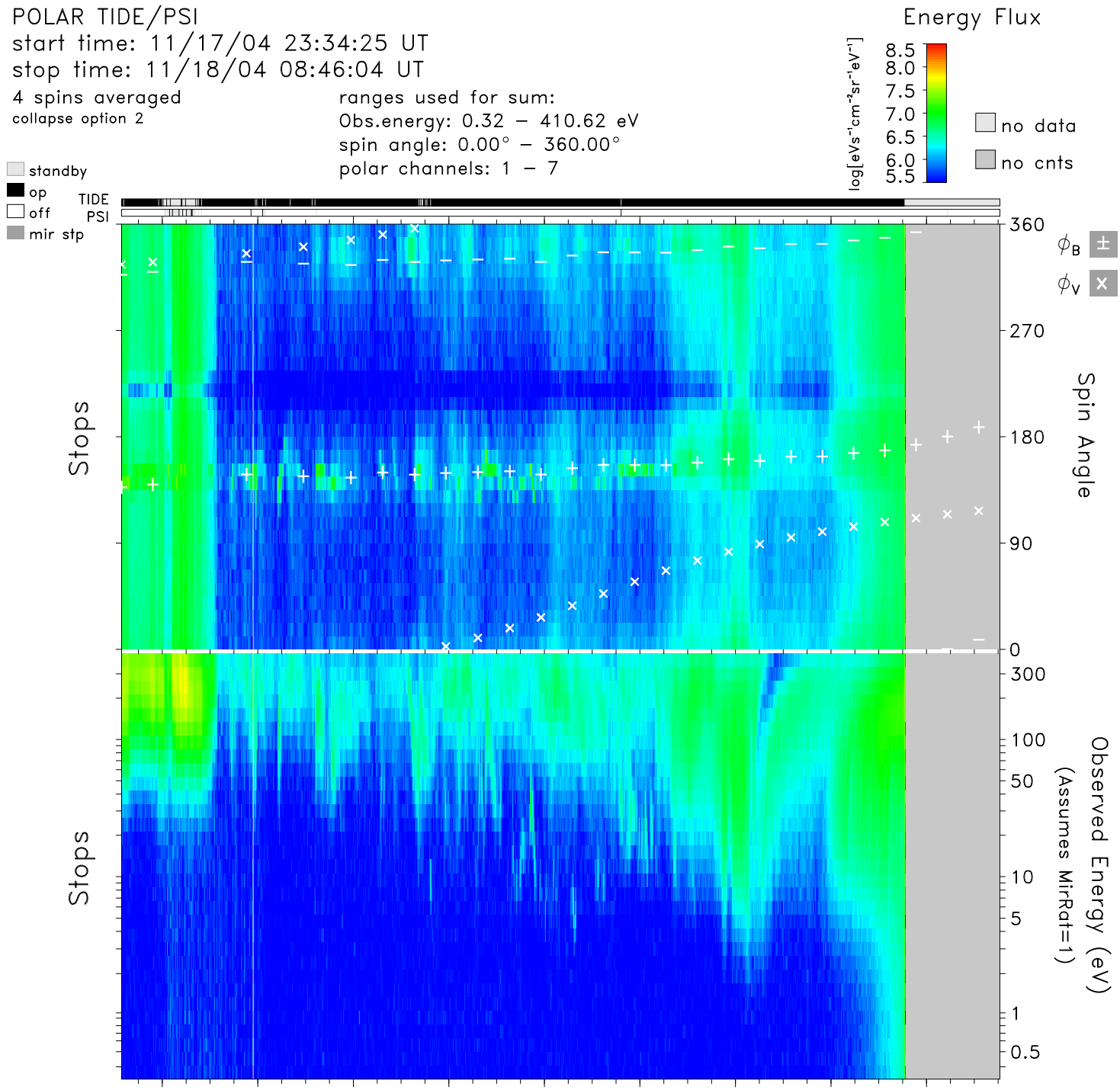
POLAR TIDE/PSI
start time: 11/17/04 23:34:25 UT
stop time: 11/18/04 08:46:04 UT
4 spins averaged
collapse option 2

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



time	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.9	9.3	9.4	9.5	9.3	9.0	8.5	7.9	7.0	Re
Lshell	15.7	14.4	13.4	12.6	11.8	10.9	9.9	8.7	7.3	
mlt	18.6	18.9	19.0	19.2	19.3	19.5	19.5	19.6	19.6	hrs
mlat	−40.9	−36.5	−32.9	−30.0	−27.4	−24.9	−22.1	−18.5	−13.3	degs
invlat	75.4	74.7	74.2	73.7	73.1	72.4	71.5	70.2	68.3	degs

tide_lz_v5.8.1
Sat Nov 20 02:26:59 2004
plot: t0411172334_0846_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, 04111802.cdf
orbit: 04111702.cdf, 04111802.cdf
level-zero: 04111702.dat, 04111801.dat