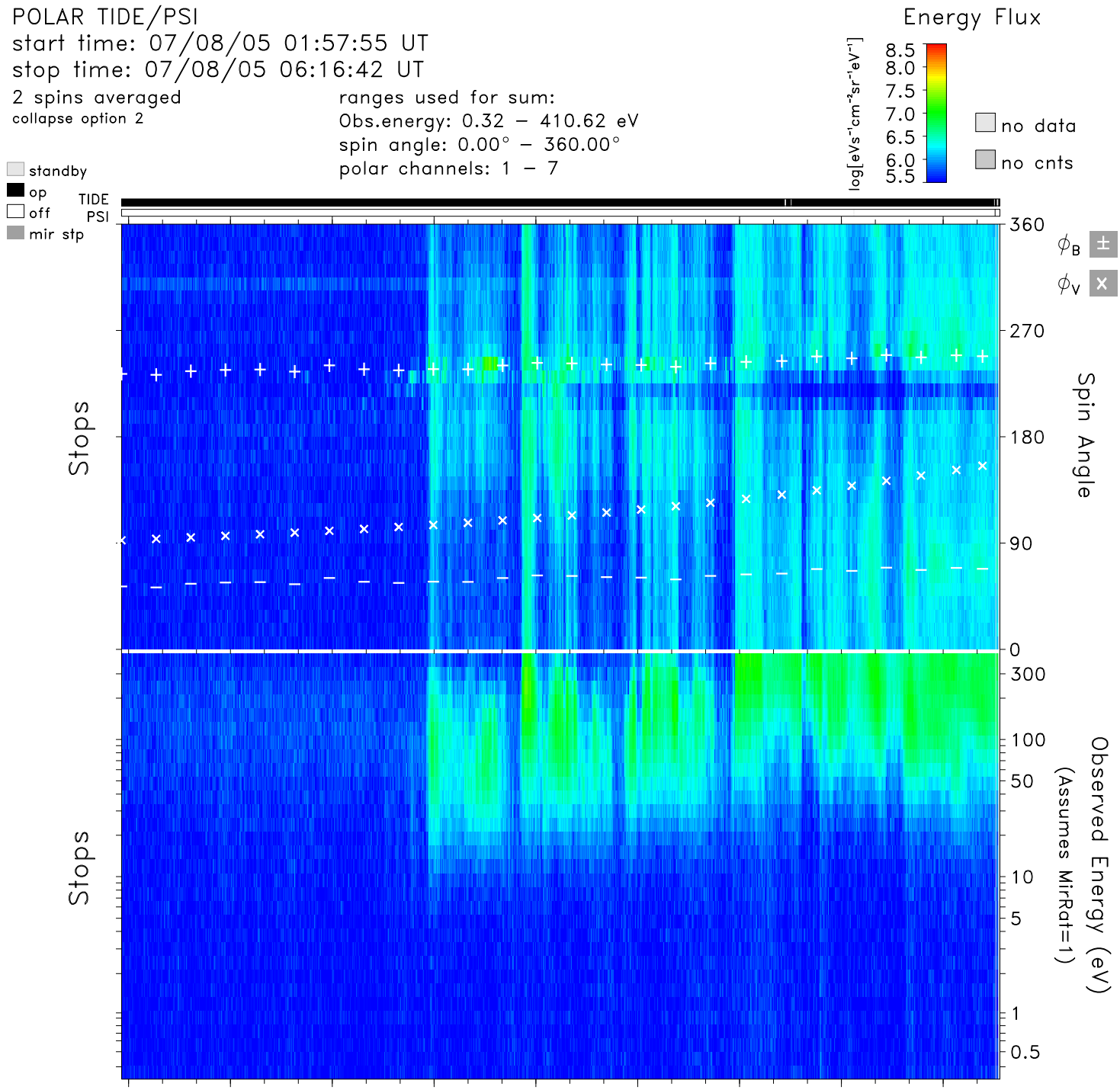
POLAR TIDE/PSI
start time: 07/08/05 01:57:55 UT
stop time: 07/08/05 06:16:42 UT
2 spins averaged
collapse option 2

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



time	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	hr:mn
Re	8.9	9.1	9.2	9.3	9.4	9.4	9.4	9.3	9.2	Re
Lshell	30.9	26.3	22.8	20.1	18.0	16.2	14.8	13.6	12.5	
mlt	1.8	2.0	2.1	2.3	2.4	2.6	2.7	2.8	2.8	hrs
mlat	−57.4	−53.8	−50.3	−46.9	−43.6	−40.3	−37.0	−33.9	−30.8	degs
invlat	79.6	78.7	77.9	77.1	76.4	75.6	74.9	74.3	73.6	degs

tide_lz_v5.8.1
Tue Jul 12 05:51:51 2005
plot: t0507080157_0616_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050707_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05070802.cdf
orbit: 05070802.cdf
level-zero: 05070801.dat