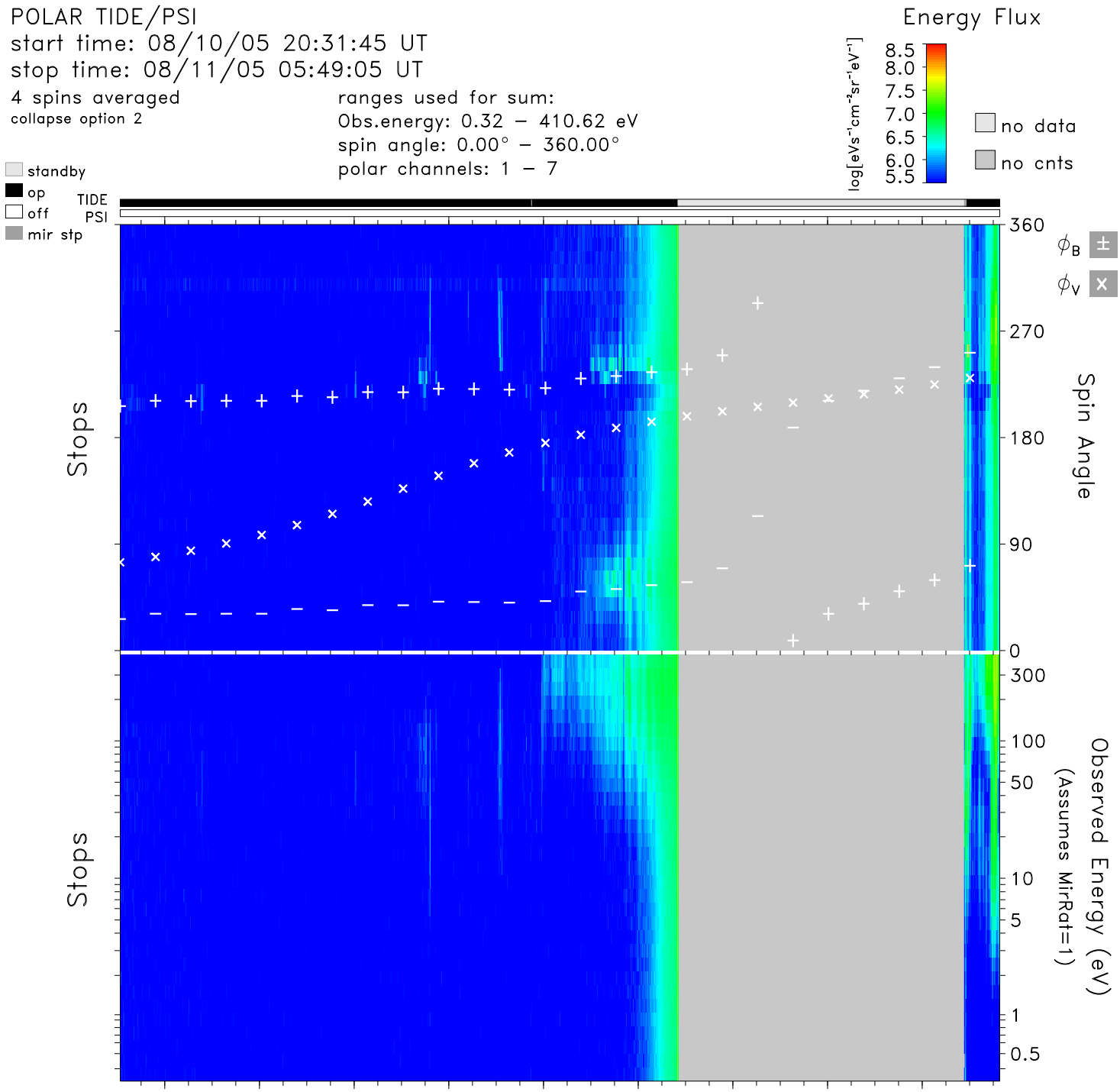
POLAR TIDE/PSI
start time: 08/10/05 20:31:45 UT
stop time: 08/11/05 05:49:05 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	9.4	9.3	9.1	8.7	8.2	7.5	6.5	5.3	3.8	Re
Lshell	30.2	21.6	16.3	12.7	10.1	8.2	6.7	5.5	5.1	
mlt	0.1	0.3	0.4	0.6	0.8	0.9	1.1	1.3	1.5	hrs
mlat	−56.1	−48.9	−41.4	−33.6	−25.2	−16.1	−5.4	8.3	30.3	degs
invlat	79.5	77.6	75.7	73.7	71.7	69.5	67.2	64.7	63.8	degs

tide_lz_v5.8.1
Mon Aug 15 05:54:09 2005
plot: t0508102031_0549_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050810_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05081002.cdf, 05081102.cdf
orbit: 05081002.cdf, 05081102.cdf
level-zero: 05081001.dat, 05081101.dat