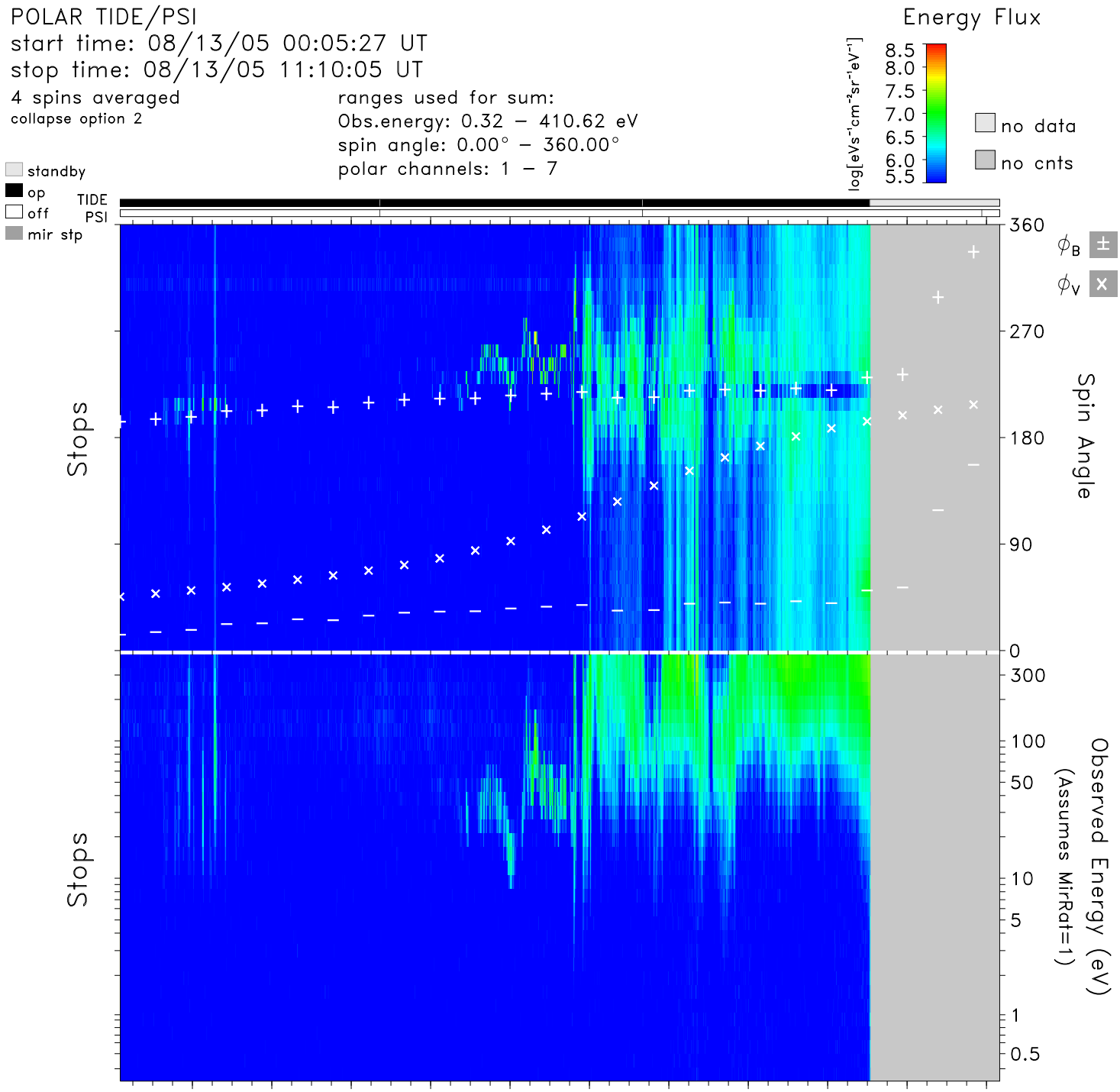
POLAR TIDE/PSI
start time: 08/13/05 00:05:27 UT
stop time: 08/13/05 11:10:05 UT
4 spins averaged
collapse option 2

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



time	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.5	8.9	9.2	9.4	9.3	9.1	8.8	8.3	7.6	6.7	5.5	Re
Lshell	34.3	25.2	20.0	16.6	14.3	12.4	10.9	9.6	8.2	6.8	5.5	
mlt	23.1	23.7	0.1	0.4	0.6	0.8	0.9	1.0	1.0	1.0	0.9	hrs
mlat	−60.1	−53.3	−47.0	−41.1	−35.7	−30.6	−25.8	−21.0	−15.8	−9.4	−0.1	degs
invlat	80.2	78.5	77.1	75.8	74.6	73.5	72.4	71.1	69.6	67.5	64.7	degs

tide_lz_v5.8.1
Wed Aug 17 06:16:25 2005
plot: t0508130005_1110_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: 05081302.cdf
orbit: 05081302.cdf
level-zero: 05081301.dat