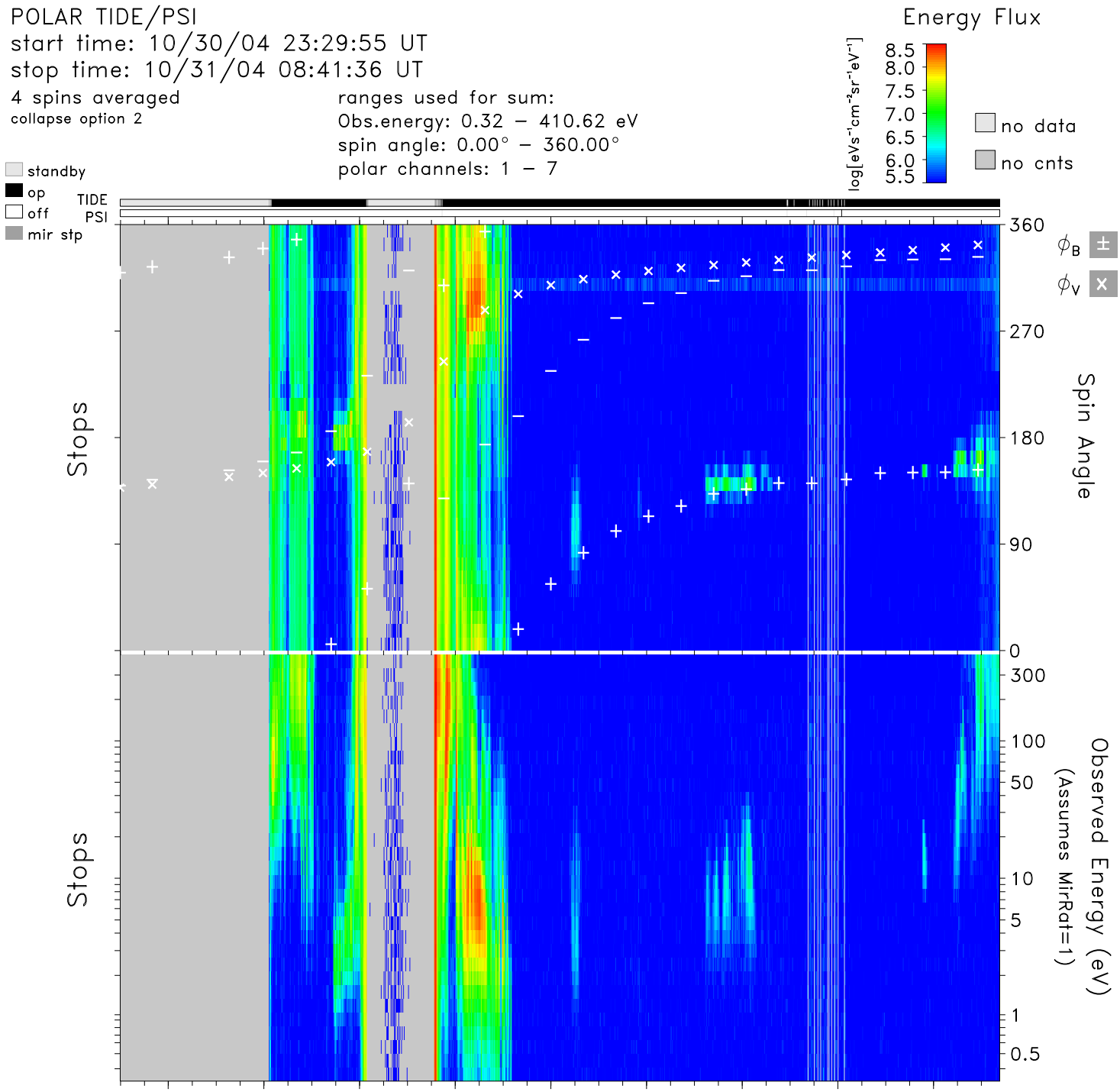
POLAR TIDE/PSI
start time: 10/30/04 23:29:55 UT
stop time: 10/31/04 08:41:36 UT

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	5.7	4.2	2.4	2.0	3.8	5.3	6.6	7.5	8.3	Re
Lshell	6.2	6.1	32.7	2.4	100.0	100.0	58.0	41.0	34.4	
mlt	20.4	20.6	21.7	8.3	7.6	21.7	21.3	21.2	21.1	hrs
mlat	15.6	33.3	74.4	−26.1	−81.5	−79.6	−70.3	−64.6	−60.6	degs
invlat	66.3	66.0	79.9	49.9	85.6	85.5	82.5	81.0	80.2	degs

tide_lz_v5.8.1
Tue Nov 2 02:23:41 2004
plot: t0410302329_0841_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041030_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04103002.cdf, 04103102.cdf
orbit: 04103002.cdf, 04103102.cdf
level-zero: 04103001.dat, 04103101.dat