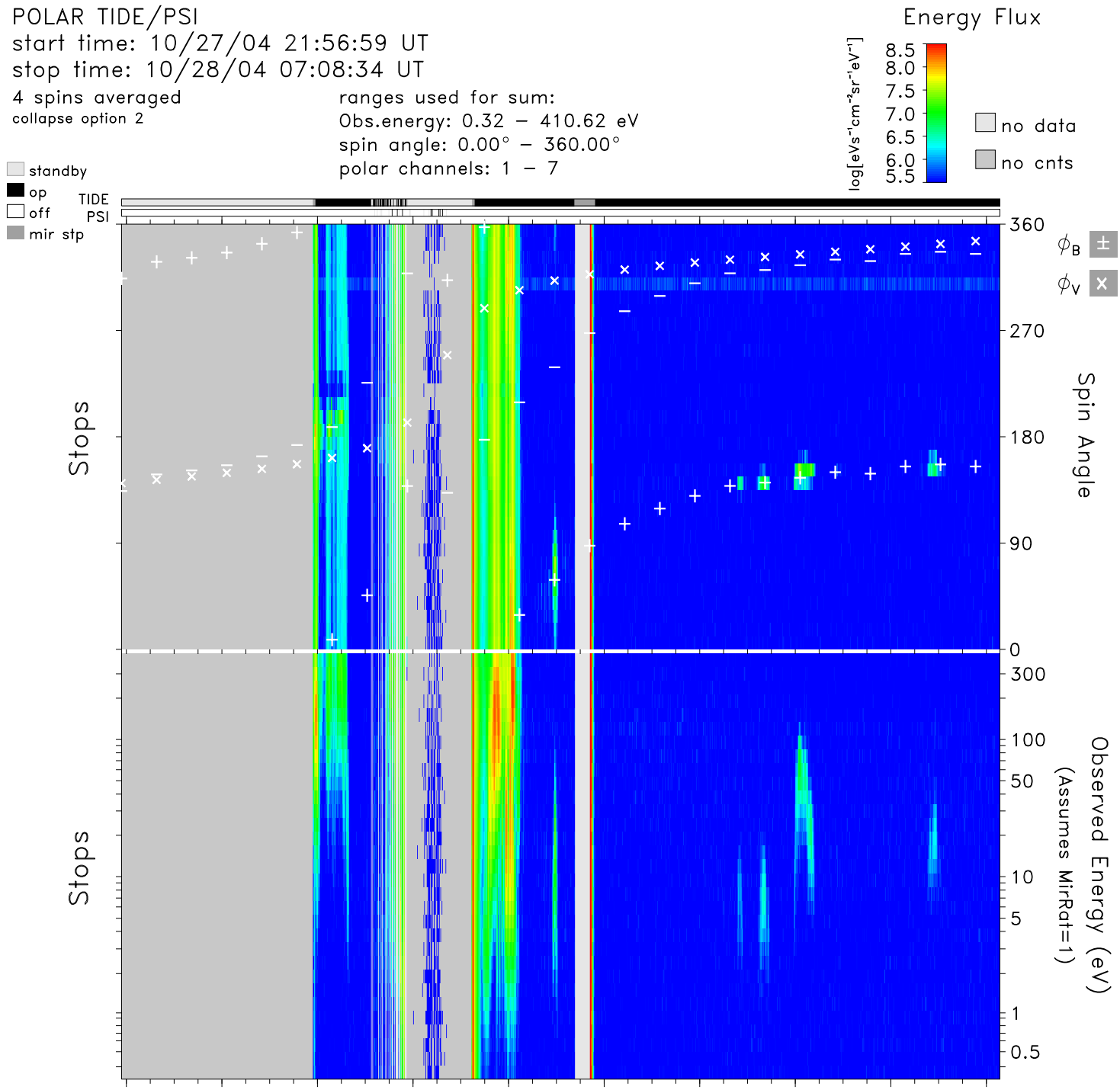
POLAR TIDE/PSI
start time: 10/27/04 21:56:59 UT
stop time: 10/28/04 07:08:34 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	6.2	4.9	3.2	1.7	2.9	4.7	6.0	7.1	8.0	8.6	Re
Lshell	6.4	5.8	7.4	2.8	19.6	100.0	52.4	33.3	27.5	24.8	
mlt	20.6	20.8	21.3	7.9	9.0	19.9	20.8	21.1	21.2	21.2	hrs
mlat	7.1	22.0	48.4	41.2	−67.3	−83.2	−70.1	−62.4	−57.4	−53.9	degs
invlat	66.8	65.5	68.5	53.4	76.9	86.9	82.1	80.0	79.0	78.4	degs

tide_lz_v5.8.1
Sat Oct 30 02:24:06 2004
plot: t0410272156_0708_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041028_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04102702.cdf, 04102802.cdf
orbit: 04102702.cdf, 04102802.cdf
level−zero: 04102701.dat, 04102801.dat