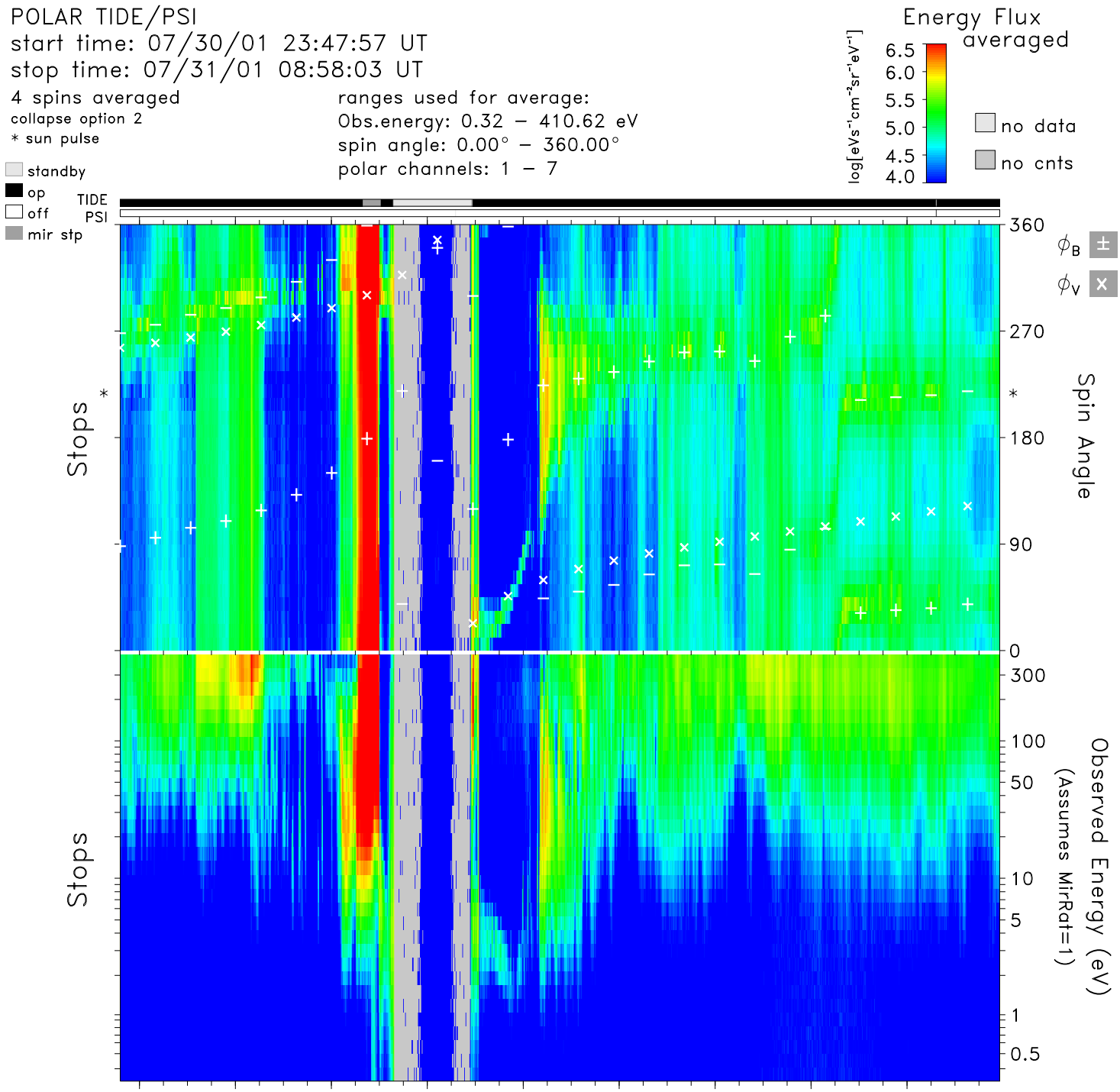
POLAR TIDE/PSI
start time: 07/30/01 23:47:57 UT
stop time: 07/31/01 08:58:03 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
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	6.5	5.2	3.5	1.6	2.7	4.5	6.0	7.1	8.0	Re
Lshell	12.1	16.5	39.3	1.7	11.3	6.1	6.4	7.2	8.1	
mlt	4.7	5.4	8.4	15.4	1.2	2.8	3.1	3.3	3.3	hrs
mlat	43.2	56.1	72.7	15.5	−60.4	−29.6	−13.7	−3.1	4.6	degs
invlat	73.3	75.7	80.8	40.0	72.7	66.1	66.7	68.1	69.4	degs

tide_lz_v6.1.0
Mon Aug 28 18:39:17 2006
plot: t0107302347_0858_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010731_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01073001.cdf, 01073101.cdf
orbit: 01073001.cdf, 01073101.cdf
level-zero: 01073001.dat, 01073101.dat