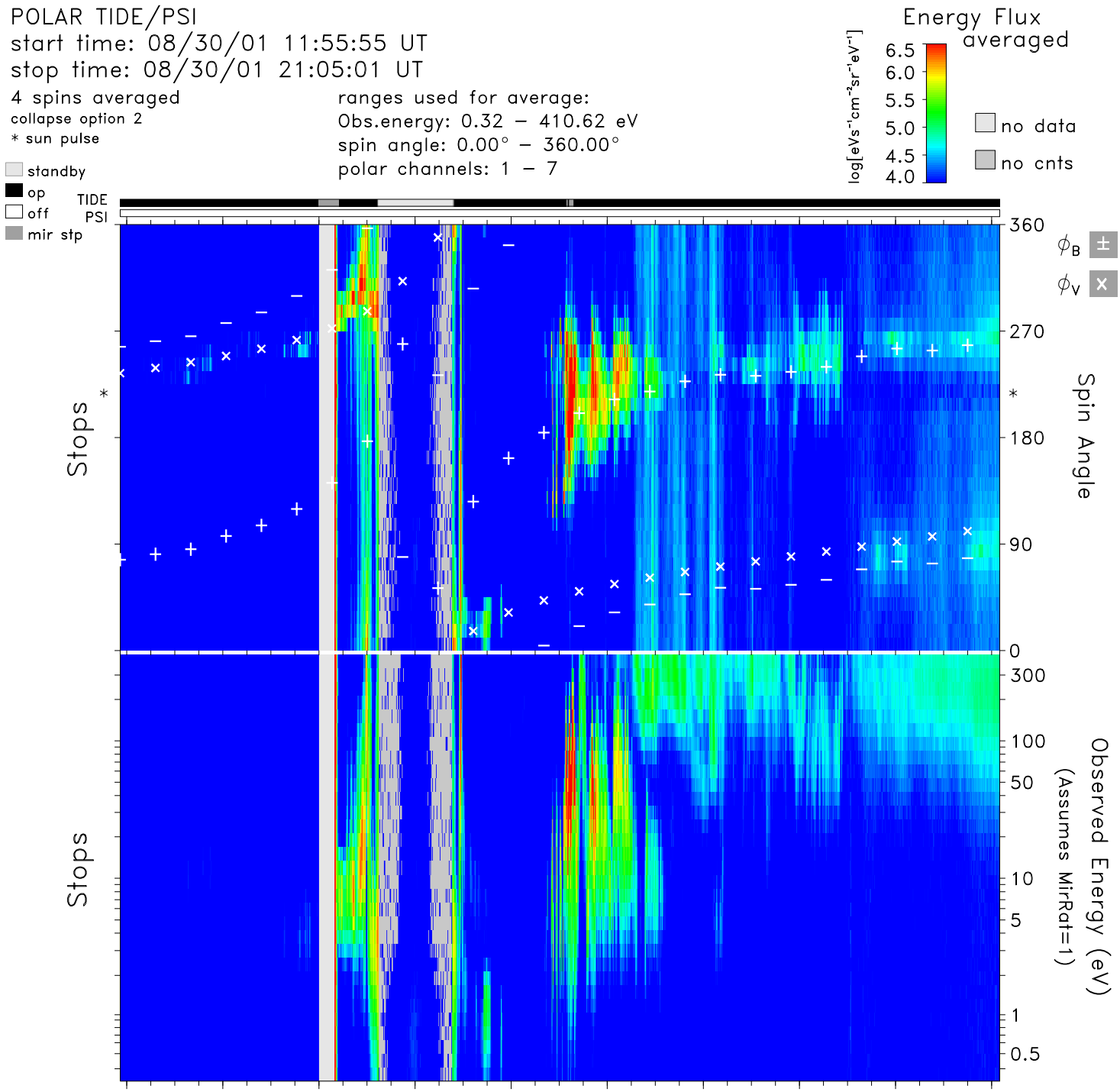
POLAR TIDE/PSI
start time: 08/30/01 11:55:55 UT
stop time: 08/30/01 21:05:01 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	6.3	5.0	3.3	1.5	2.9	4.7	6.1	7.2	8.1	8.7	Re
Lshell	16.8	23.6	100.0	1.6	49.3	10.2	8.7	8.6	8.7	8.9	
mlt	1.2	1.1	23.9	13.5	1.3	1.4	1.4	1.4	1.5	1.6	hrs
mlat	52.3	62.8	85.6	4.9	−75.9	−47.2	−33.4	−23.8	−15.9	−8.6	degs
invlat	75.9	78.1	87.6	38.2	81.8	71.8	70.2	70.0	70.2	70.4	degs

tide_lz_v6.1.0
Tue Aug 29 01:02:45 2006
plot: t0108301155_2105_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01083002.cdf
orbit: 01083002.cdf
level-zero: 01083002.dat