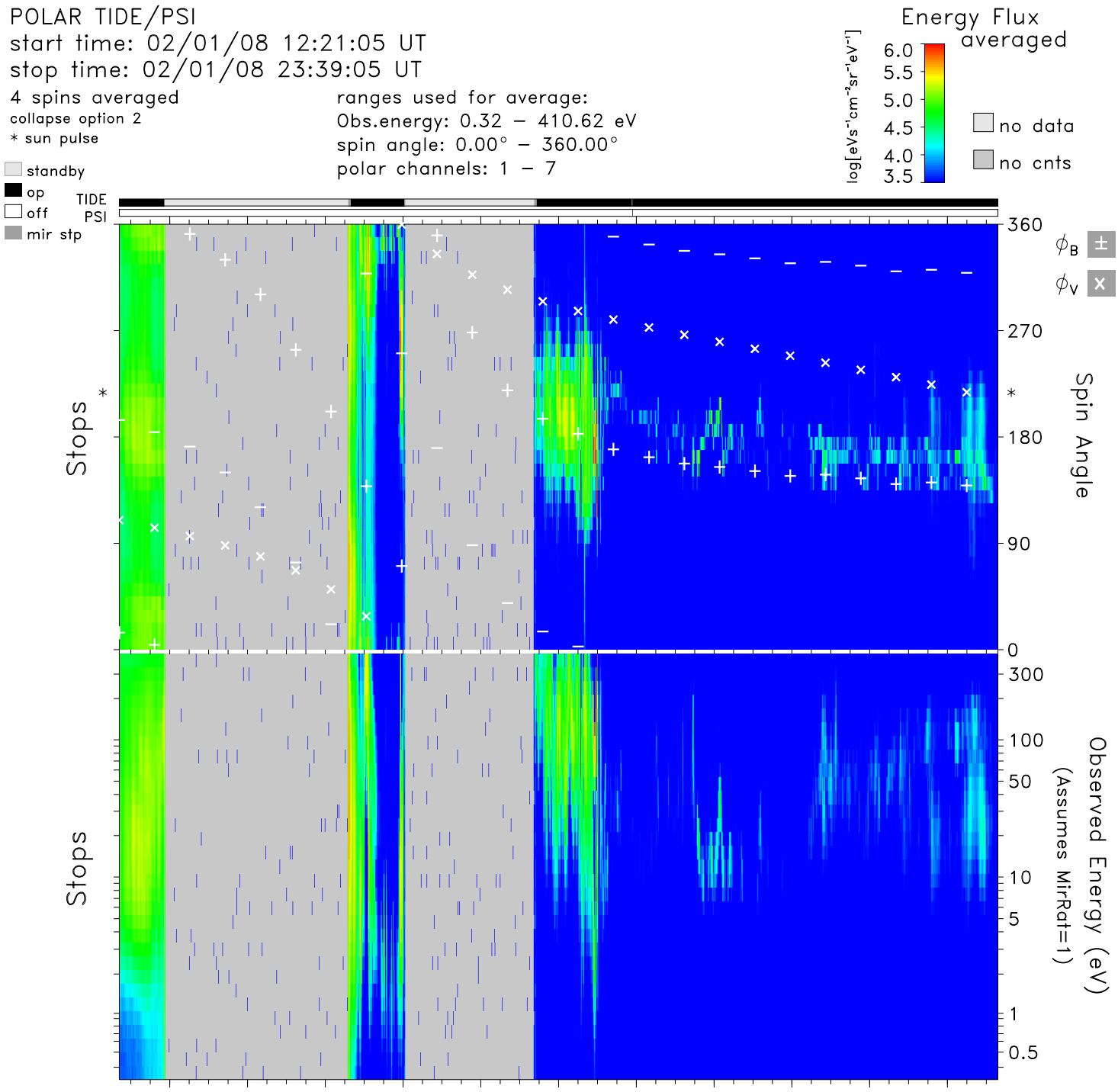
POLAR TIDE/PSI
start time: 02/01/08 12:21:05 UT
stop time: 02/01/08 23:39:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	5.6	4.3	2.8	2.2	3.4	4.8	6.0	6.9	7.7	8.3	8.7	Re
Lshell	7.2	4.4	4.1	7.0	3.5	9.0	22.9	56.0	100.0	100.0	100.0	
mlt	12.5	12.8	13.4	23.9	0.9	1.0	0.9	0.5	23.8	22.7	21.2	hrs
mlat	−27.9	−6.7	32.5	56.6	−13.7	−43.3	−59.3	−69.4	−76.0	−80.2	−82.7	degs
invlat	68.2	61.6	60.3	67.9	57.7	70.5	77.9	82.3	85.0	86.6	87.5	degs

tide_lz_v6.1.3
Tue Feb 5 08:43:33 2008
plot: t0802011221_2339_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08020102.cdf
orbit: 08020102.cdf
level-zero: 08020101.dat