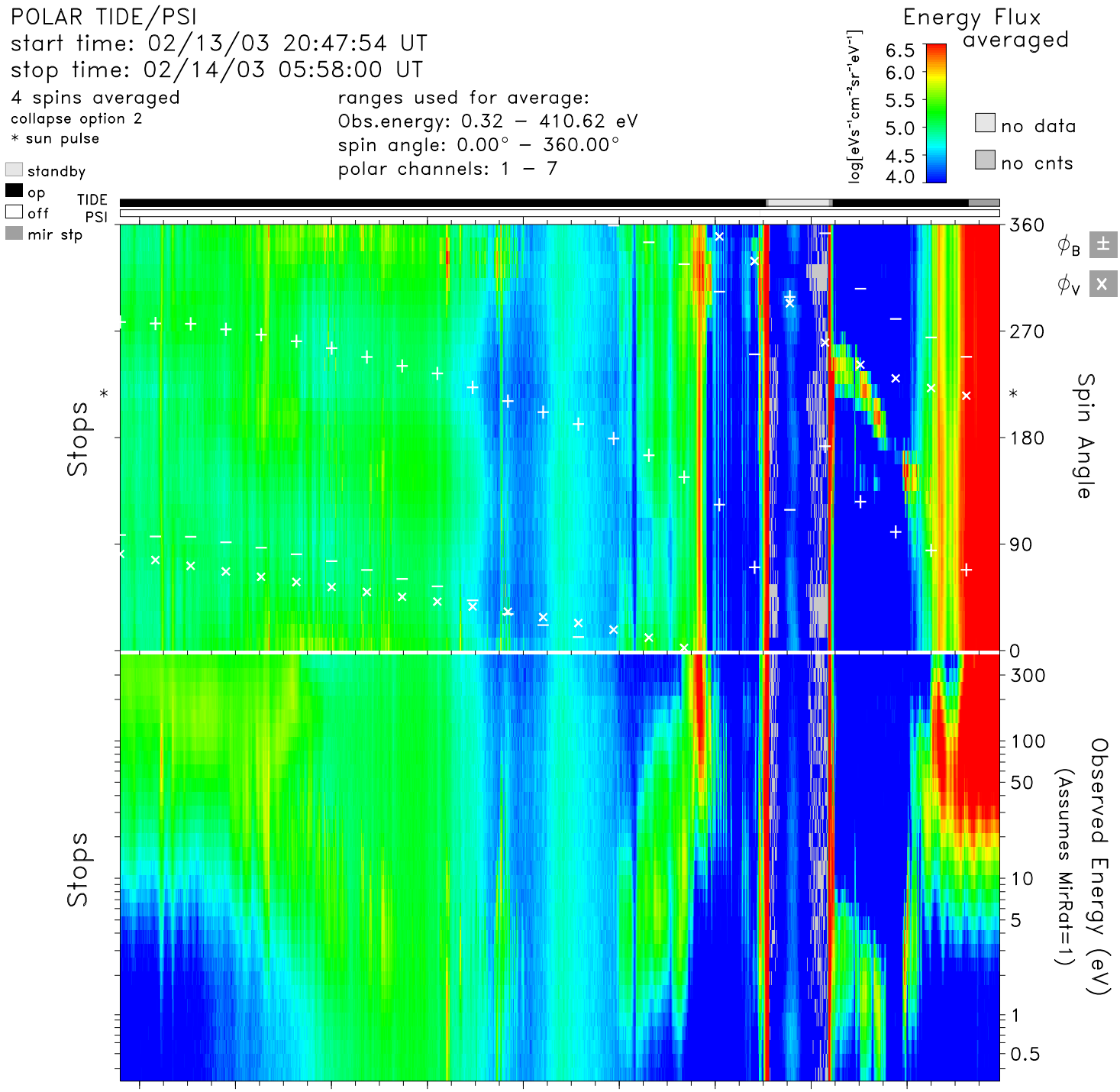
POLAR TIDE/PSI
start time: 02/13/03 20:47:54 UT
stop time: 02/14/03 05:58:00 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	9.1	8.7	8.0	7.1	6.0	4.5	2.6	1.7	3.6	Re
Lshell	9.4	9.1	8.7	8.1	7.6	7.8	34.3	2.2	100.0	
mlt	13.7	13.6	13.6	13.5	13.5	13.5	13.6	1.7	10.7	hrs
mlat	9.6	12.9	16.6	21.3	28.3	41.0	74.2	−25.7	−85.9	degs
invlat	71.0	70.7	70.2	69.5	68.7	69.0	80.2	47.1	87.8	degs

tide_lz_v6.1.0
Sat Sep 2 12:11:18 2006
plot: t0302132047_0558_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03021302.cdf, 03021402.cdf
orbit: 03021304.cdf, 03021404.cdf
level-zero: 03021301.dat, 03021401.dat