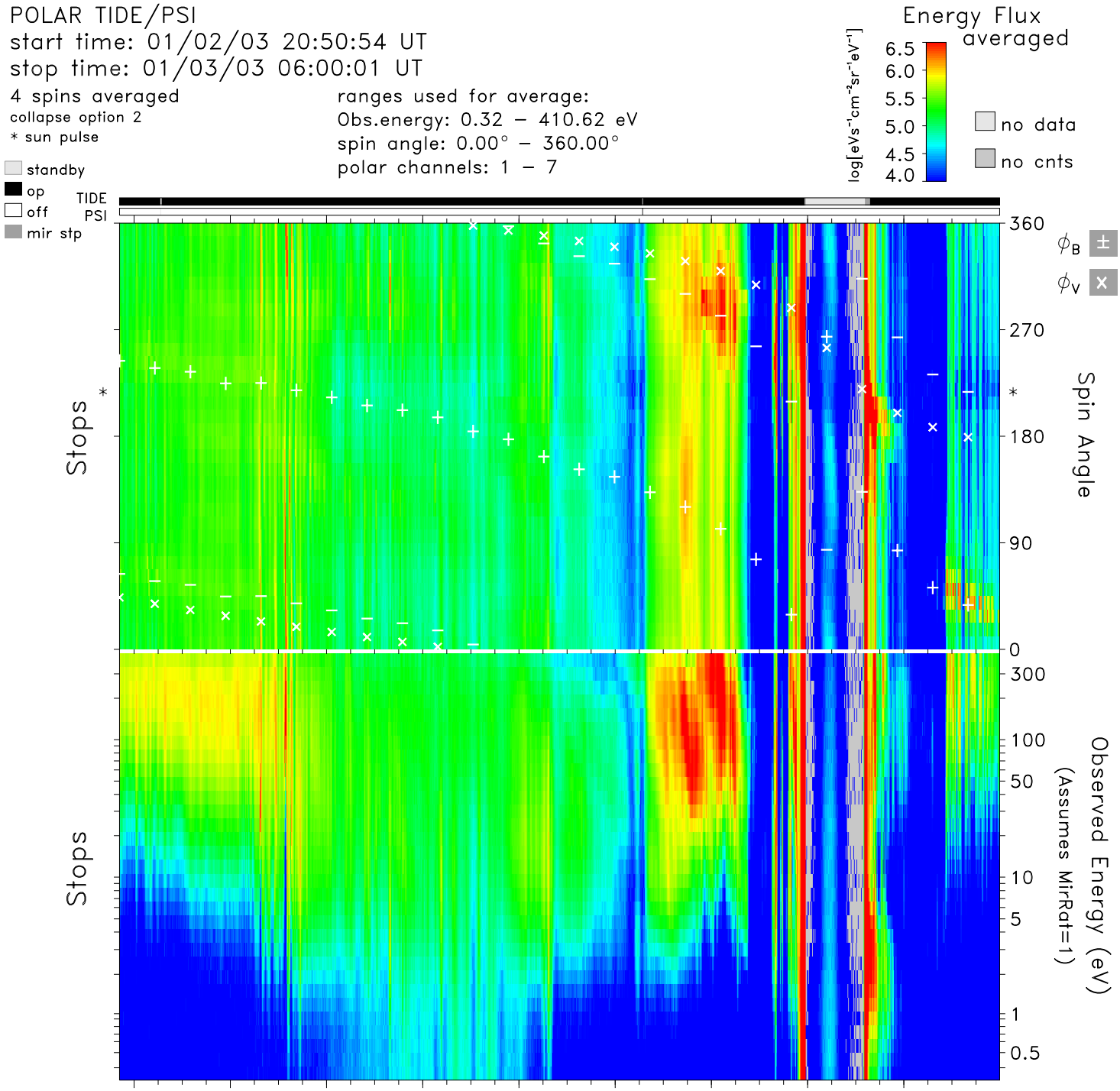
POLAR TIDE/PSI
start time: 01/02/03 20:50:54 UT
stop time: 01/03/03 06:00:01 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	9.3	8.9	8.3	7.5	6.5	5.2	3.5	1.6	2.7	Re
Lshell	9.7	9.7	9.5	9.3	9.1	9.4	15.7	3.2	93.2	
mlt	16.5	16.5	16.5	16.5	16.5	16.4	16.4	4.6	3.6	hrs
mlat	10.9	15.8	20.7	25.9	32.4	42.1	61.8	44.7	−80.2	degs
invlat	71.3	71.2	71.1	70.9	70.7	71.0	75.4	56.2	84.1	degs

tide_lz_v6.1.0
Sat Sep 2 03:34:34 2006
plot: t0301022050_0600_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010201.cdf, 03010301.cdf
orbit: 03010202.cdf, 03010302.cdf
level−zero: 03010202.dat, 03010301.dat