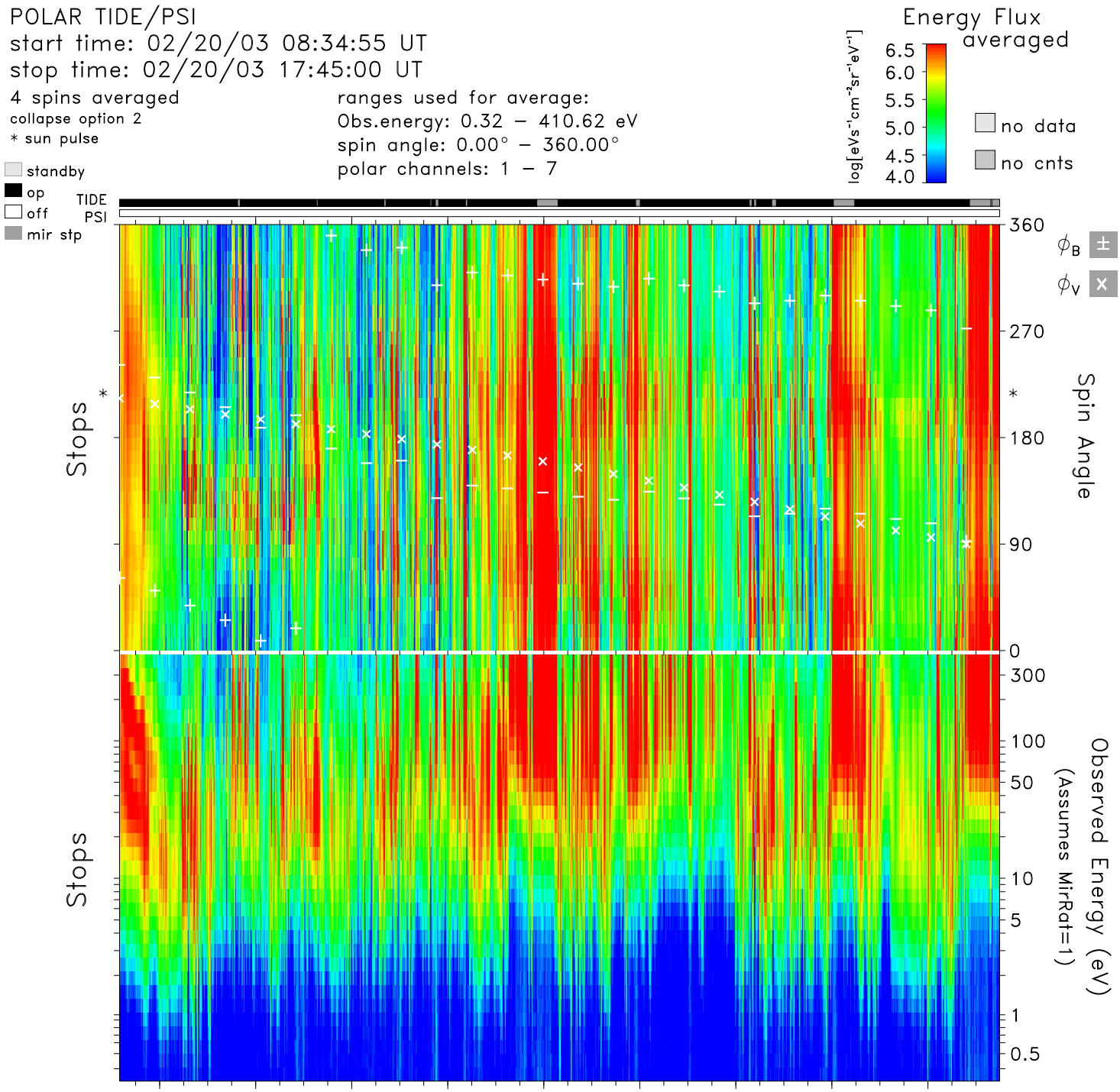
POLAR TIDE/PSI
start time: 02/20/03 08:34:55 UT
stop time: 02/20/03 17:45:00 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	5.9	7.0	7.9	8.6	9.1	9.4	9.6	9.6	9.4	Re
Lshell	18.4	13.7	11.8	10.8	10.2	9.9	9.8	9.7	9.6	
mlt	12.1	12.4	12.6	12.8	12.9	13.1	13.2	13.2	13.3	hrs
mlat	−55.4	−44.0	−34.6	−26.3	−18.8	−11.8	−5.3	0.7	6.2	degs
invlat	76.5	74.3	73.1	72.3	71.8	71.5	71.3	71.2	71.2	degs

tide_lz_v6.1.0
Sat Sep 2 13:25:00 2006
plot: t0302200834_1745_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030219_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03022002.cdf
orbit: 03022004.cdf
level-zero: 03022001.dat