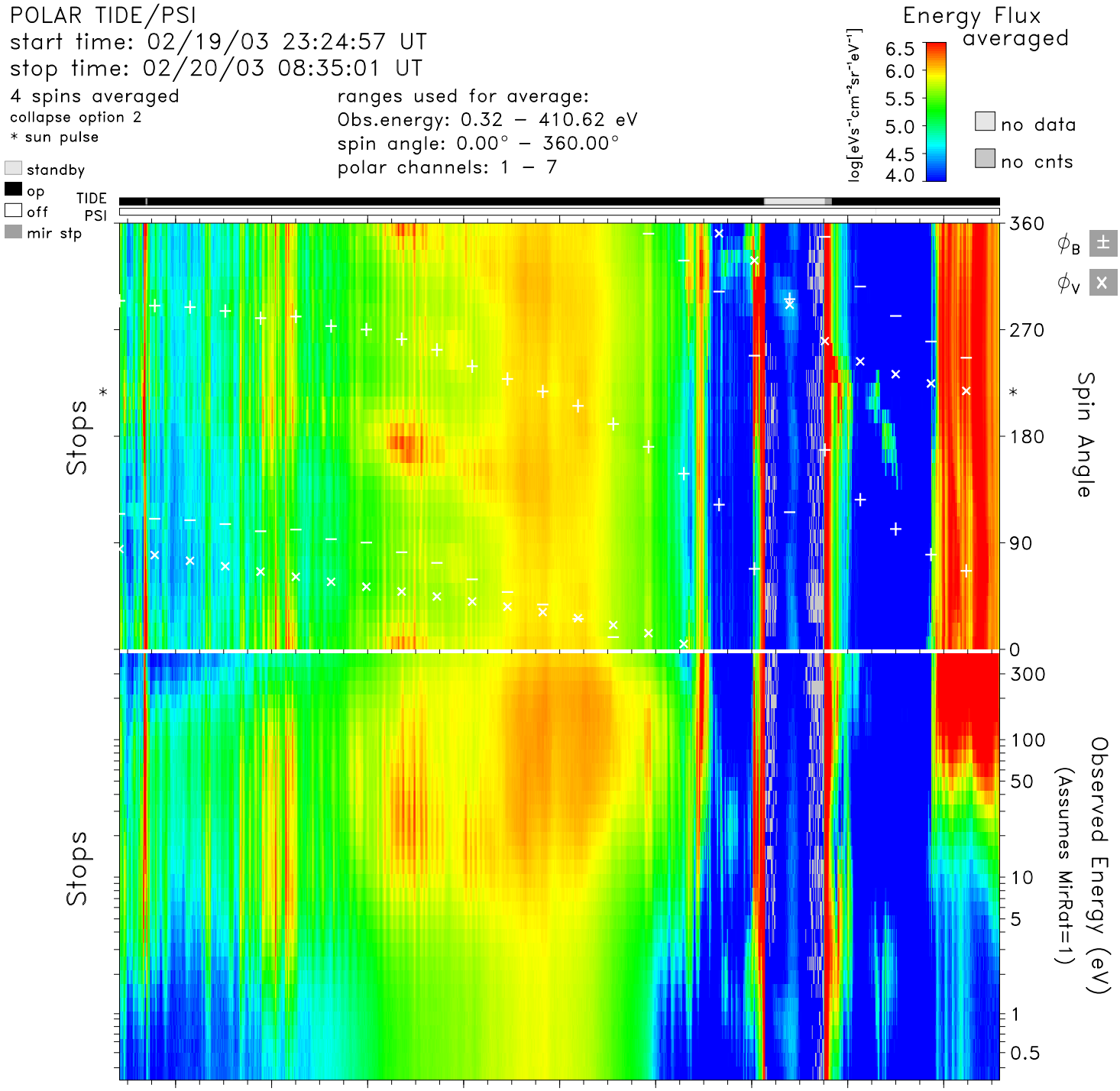
POLAR TIDE/PSI
start time: 02/19/03 23:24:57 UT
stop time: 02/20/03 08:35:01 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.9	8.4	7.6	6.6	5.3	3.7	1.7	2.5	4.4	Re
Lshell	8.9	8.4	7.8	7.1	6.5	7.3	13.3	13.9	41.9	
mlt	13.2	13.2	13.2	13.3	13.4	13.6	0.6	3.0	10.9	hrs
mlat	3.9	6.6	10.4	16.2	25.9	45.3	68.7	−64.6	−71.0	degs
invlat	70.5	69.9	69.0	68.0	66.9	68.3	74.1	74.4	81.1	degs

tide_lz_v6.1.0
Sat Sep 2 13:20:47 2006
plot: t0302192324_0835_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: 03021902.cdf, 03022002.cdf
orbit: 03021904.cdf, 03022004.cdf
level−zero: 03021901.dat, 03022001.dat