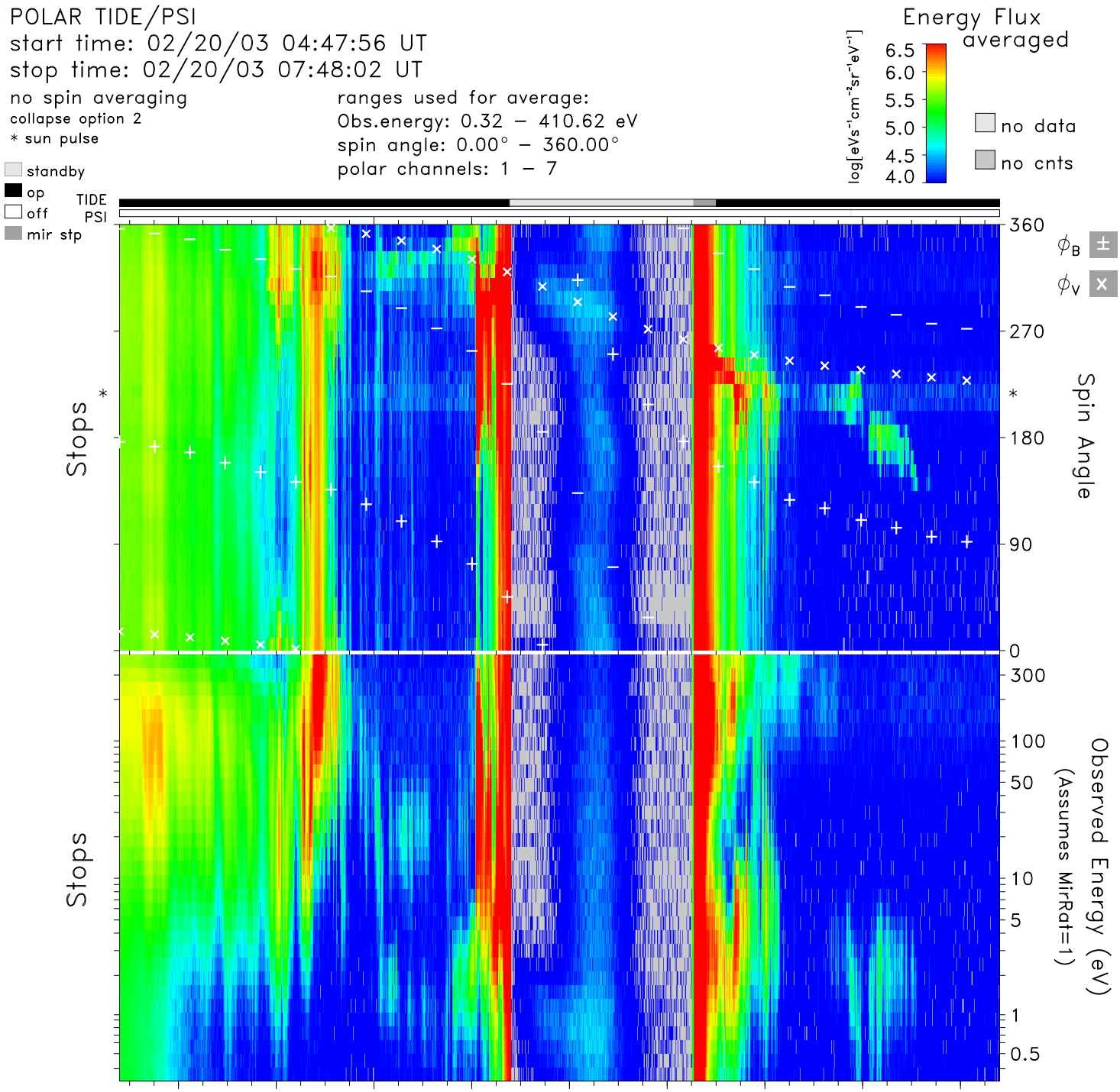
POLAR TIDE/PSI
start time: 02/20/03 04:47:56 UT
stop time: 02/20/03 07:48:02 UT

no spin averaging
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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	3.7	3.1	2.4	1.7	1.5	1.8	2.5	3.2	3.8	Re
Lshell	7.3	10.2	38.9	13.3	1.6	3.0	13.9	68.9	74.9	
mlt	13.6	13.9	14.7	0.6	1.5	2.0	3.0	5.7	9.3	hrs
mlat	45.3	57.3	75.8	68.7	13.7	−36.6	−64.6	−77.5	−76.9	degs
invlat	68.3	71.8	80.8	74.1	38.3	54.5	74.4	83.1	83.4	degs

tide_lz_v6.1.0
Thu Aug 10 20:40:55 2006
plot: t0302200447_0748_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