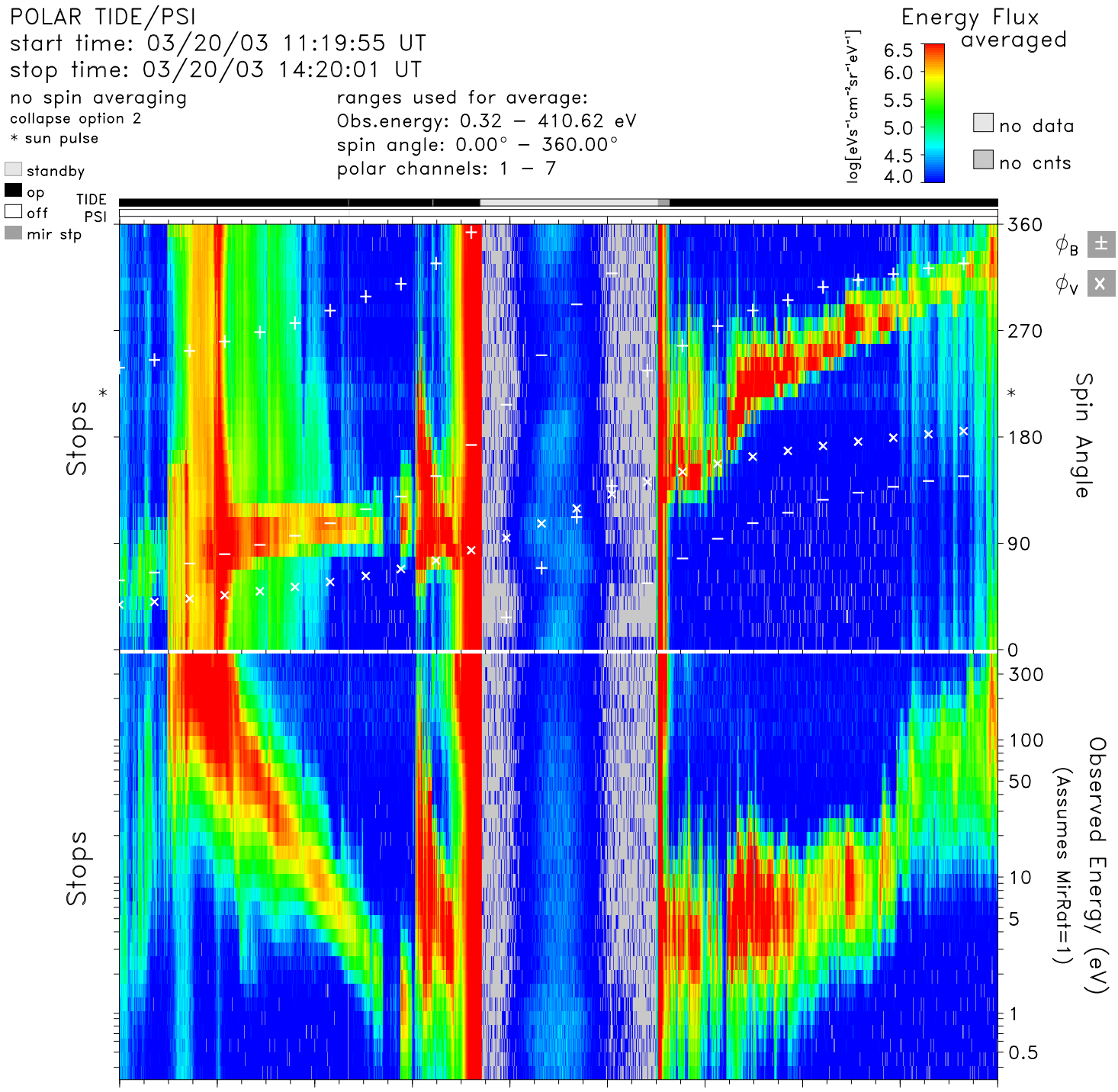
POLAR TIDE/PSI
start time: 03/20/03 11:19:55 UT
stop time: 03/20/03 14:20:01 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.1	Re
Lshell	8.9	11.4	20.6	20.3	2.2	1.9	11.9	42.6	24.0	15.9	
mlt	12.8	13.3	14.7	19.7	22.8	0.0	1.8	6.3	9.0	9.9	hrs
mlat	47.4	56.8	68.5	71.4	34.3	−25.9	−65.1	−75.1	−67.6	−59.5	degs
invlat	70.4	72.8	77.3	77.2	47.6	43.2	73.1	81.2	78.2	75.5	degs

tide_lz_v6.1.0
Thu Aug 10 22:18:07 2006
plot: t0303201119_1420_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030321_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032003.cdf
orbit: 03032004.cdf
level-zero: 03032001.dat