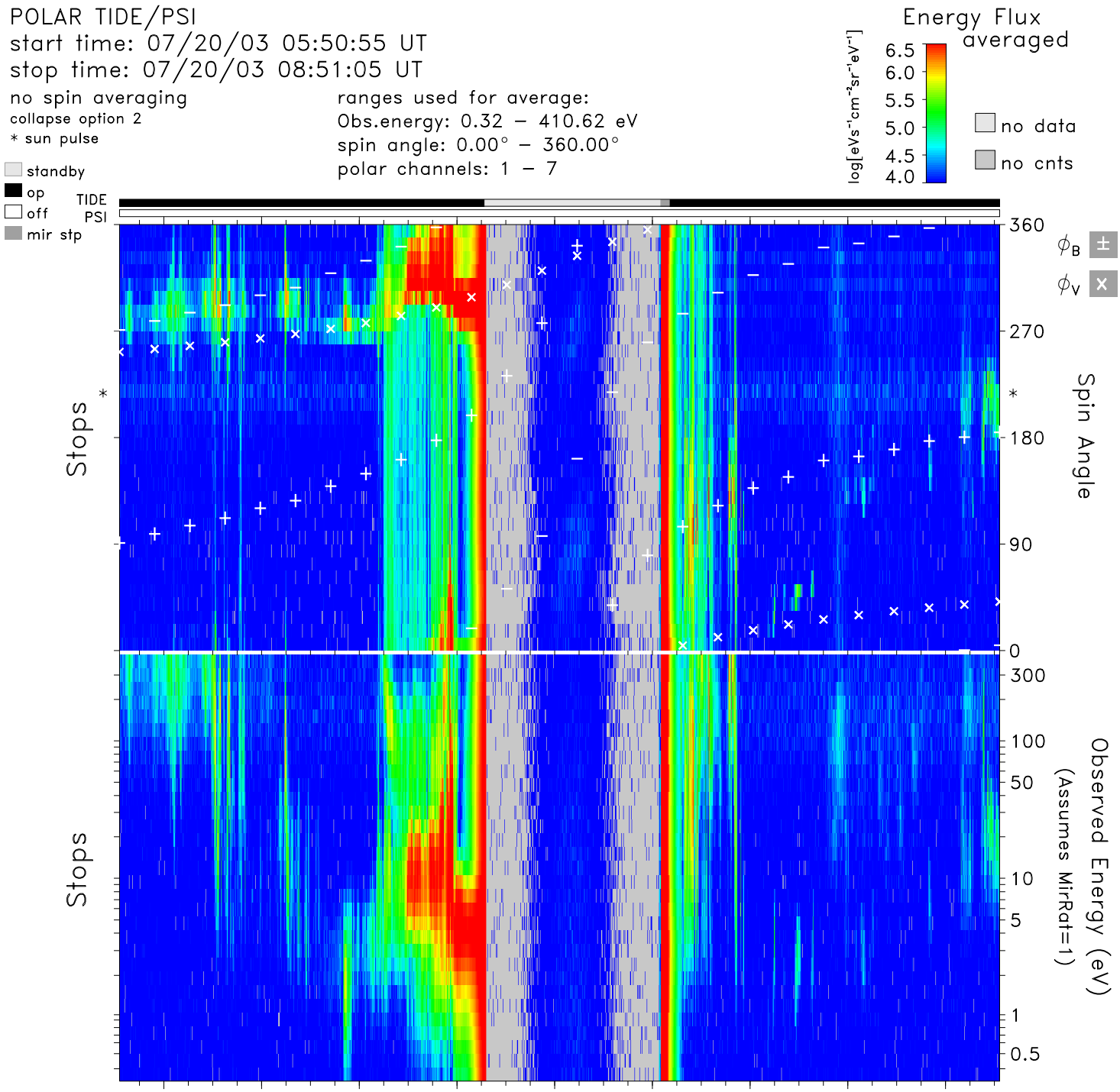
POLAR TIDE/PSI
start time: 07/20/03 05:50:55 UT
stop time: 07/20/03 08:51:05 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	10.5	16.2	46.5	7.9	1.5	3.7	44.7	100.0	35.3	
mlt	4.5	5.1	7.8	13.7	15.0	15.7	17.3	0.2	2.0	hrs
mlat	53.0	63.9	76.7	61.6	8.7	−46.4	−76.6	−80.7	−71.0	degs
invlat	72.0	75.6	81.6	69.1	34.3	58.6	81.4	84.7	80.3	degs

tide_lz_v6.1.0
Fri Aug 11 07:35:17 2006
plot: t0307200550_0851_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03072002.cdf
orbit: 03072002.cdf
level-zero: 03072001.dat