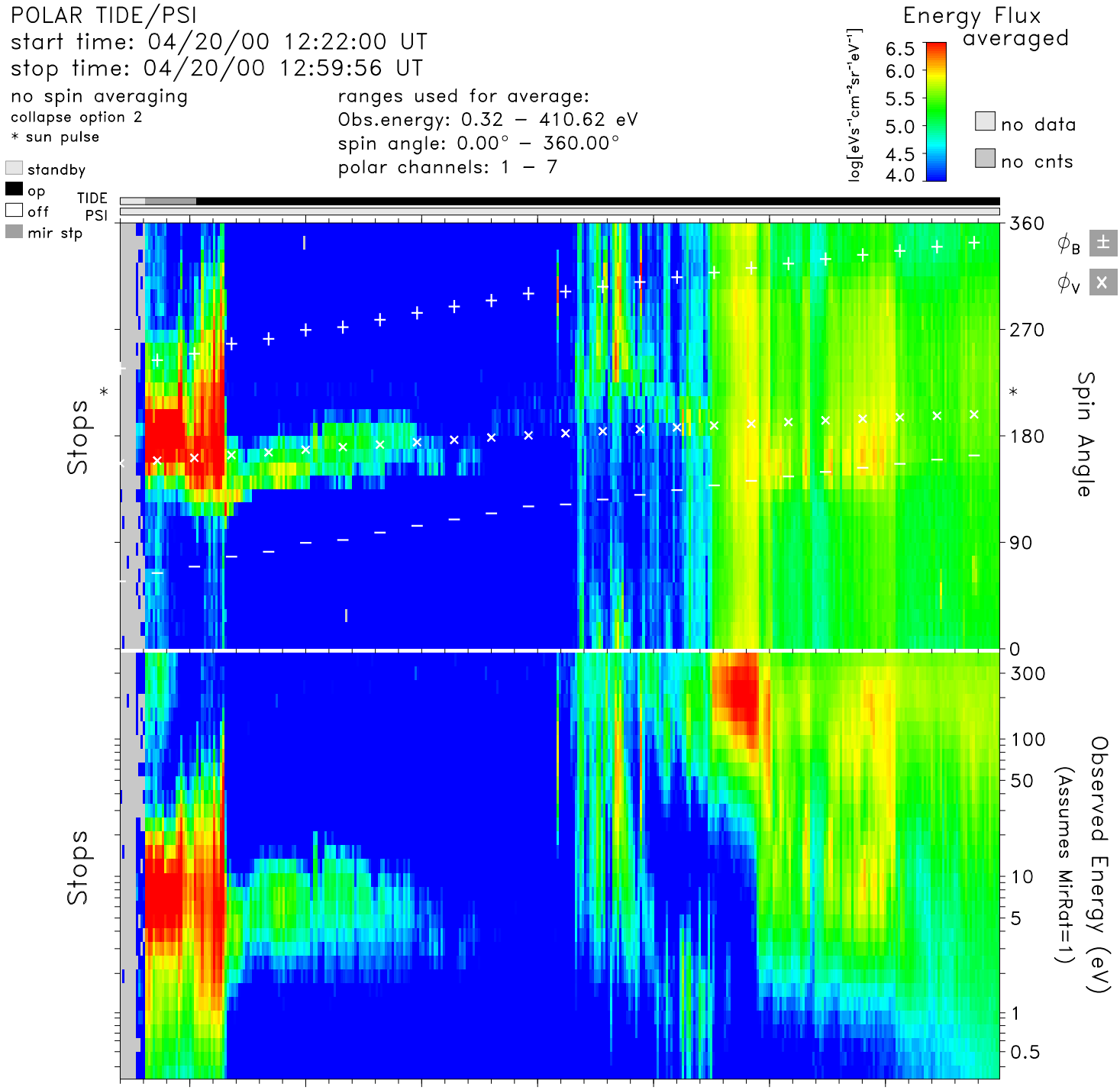
POLAR TIDE/PSI
start time: 04/20/00 12:22:00 UT
stop time: 04/20/00 12:59:56 UT

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	12:25	12:30	12:35	12:40	12:45	12:50	12:55	hr:mn
Re	1.7	1.8	1.8	2.0	2.1	2.2	2.4	Re
Lshell	9.3	22.9	36.8	23.4	13.6	9.2	7.1	
mlt	0.5	2.1	5.0	7.3	8.5	9.0	9.4	hrs
mlat	−64.8	−73.9	−77.0	−73.0	−66.6	−60.1	−54.1	degs
invlat	70.8	77.9	80.5	78.1	74.3	70.8	68.0	degs

tide_lz_v6.1.0
Tue Aug 8 10:00:48 2006
plot: t0004201222_1259_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000421_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00042003.cdf
orbit: 00042002.cdf
level-zero: 00042001.dat