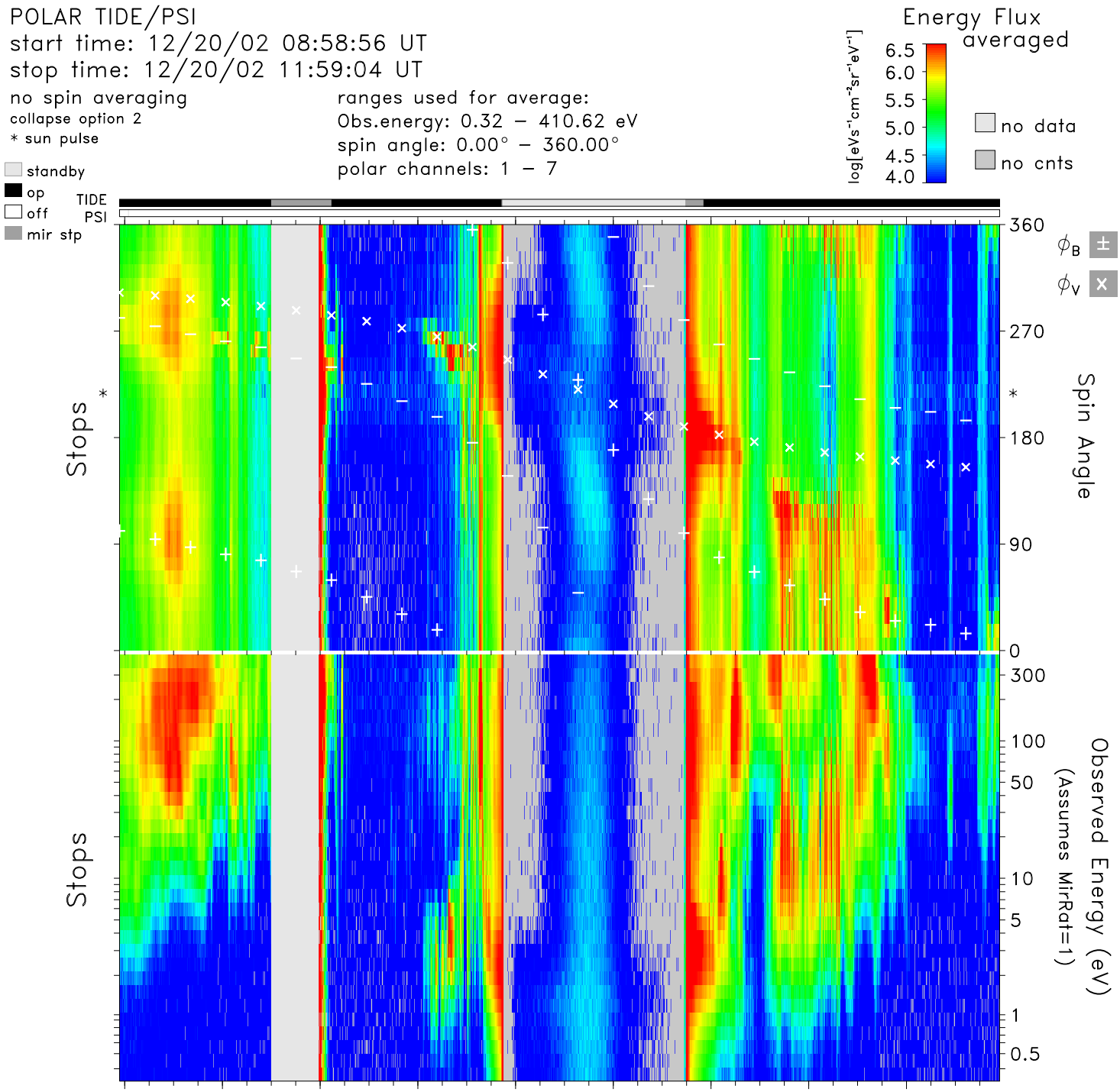
POLAR TIDE/PSI
start time: 12/20/02 08:58:56 UT
stop time: 12/20/02 11:59:04 UT

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	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	hr:mn
Re	4.0	3.4	2.7	2.1	1.5	1.6	2.1	2.8	3.5	Re
Lshell	7.6	9.5	19.3	100.0	2.9	1.8	6.4	37.6	79.5	
mlt	18.3	18.5	19.0	2.2	5.8	6.4	7.1	9.0	13.0	hrs
mlat	43.7	53.5	68.0	83.6	42.1	−15.1	−54.2	−74.0	−77.9	degs
invlat	68.7	71.0	76.8	85.5	53.9	41.5	66.8	80.6	83.6	degs

tide_lz_v6.1.0
Thu Aug 10 17:07:14 2006
plot: t0212200858_1159_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02122002.cdf
orbit: 02122002.cdf
level-zero: 02122001.dat