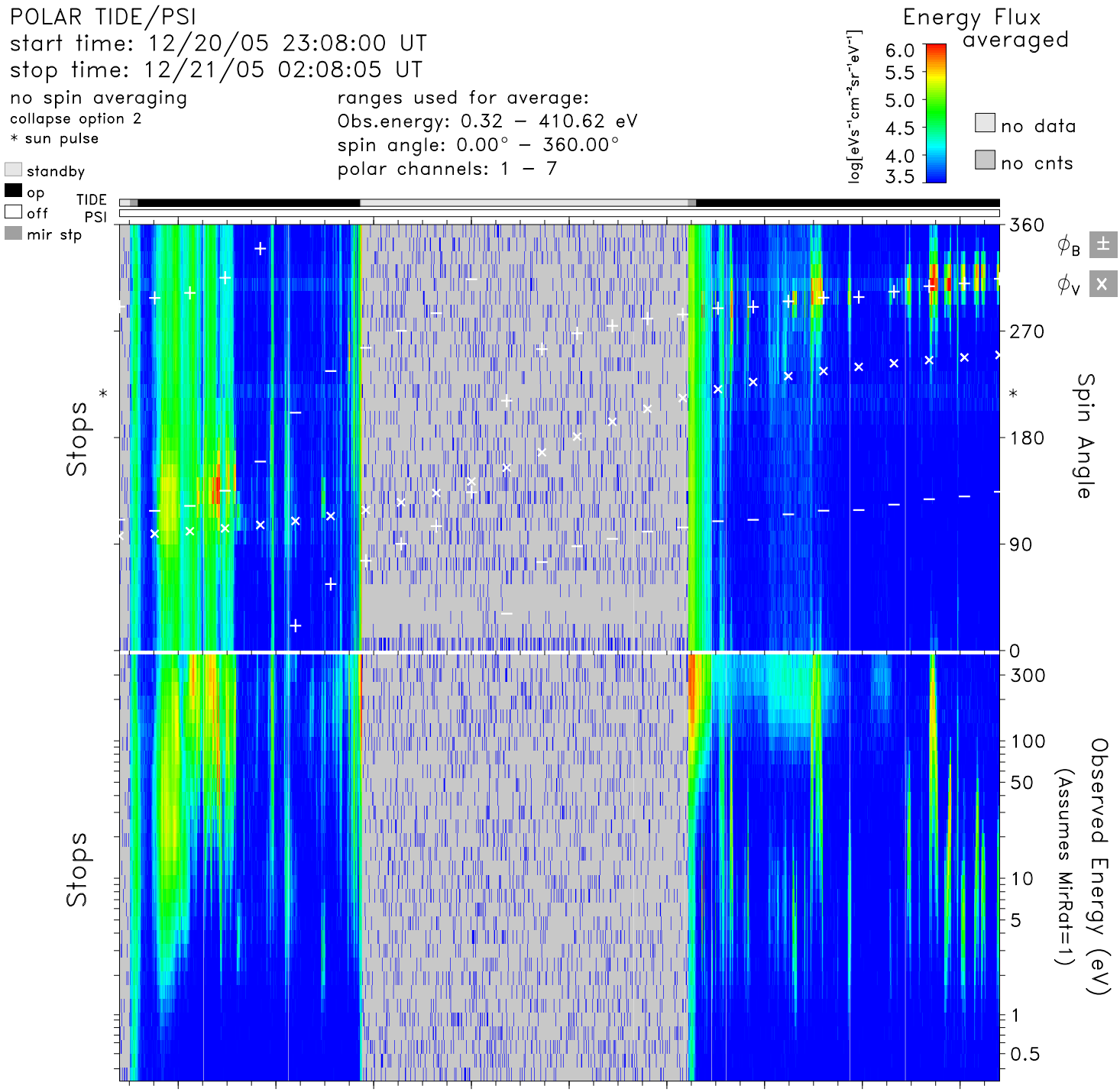
POLAR TIDE/PSI
start time: 12/20/05 23:08:00 UT
stop time: 12/21/05 02:08:05 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.6	2.0	1.8	2.0	2.4	3.0	3.6	4.1	4.7	Re
Lshell	9.2	100.0	4.6	2.0	2.8	5.4	10.4	19.8	37.2	
mlt	16.5	18.1	4.0	4.1	4.0	3.9	3.8	3.6	3.4	hrs
mlat	58.2	86.0	51.9	8.4	−22.1	−41.2	−53.8	−62.7	−69.2	degs
invlat	70.8	87.2	62.3	44.9	53.7	64.4	71.9	77.0	80.6	degs

tide_lz_v6.1.0
Mon Nov 27 16:24:17 2006
plot: t0512202308_0208_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05122002.cdf, 05122103.cdf
orbit: 05122002.cdf, 05122103.cdf
level−zero: 05122001.dat, 05122101.dat