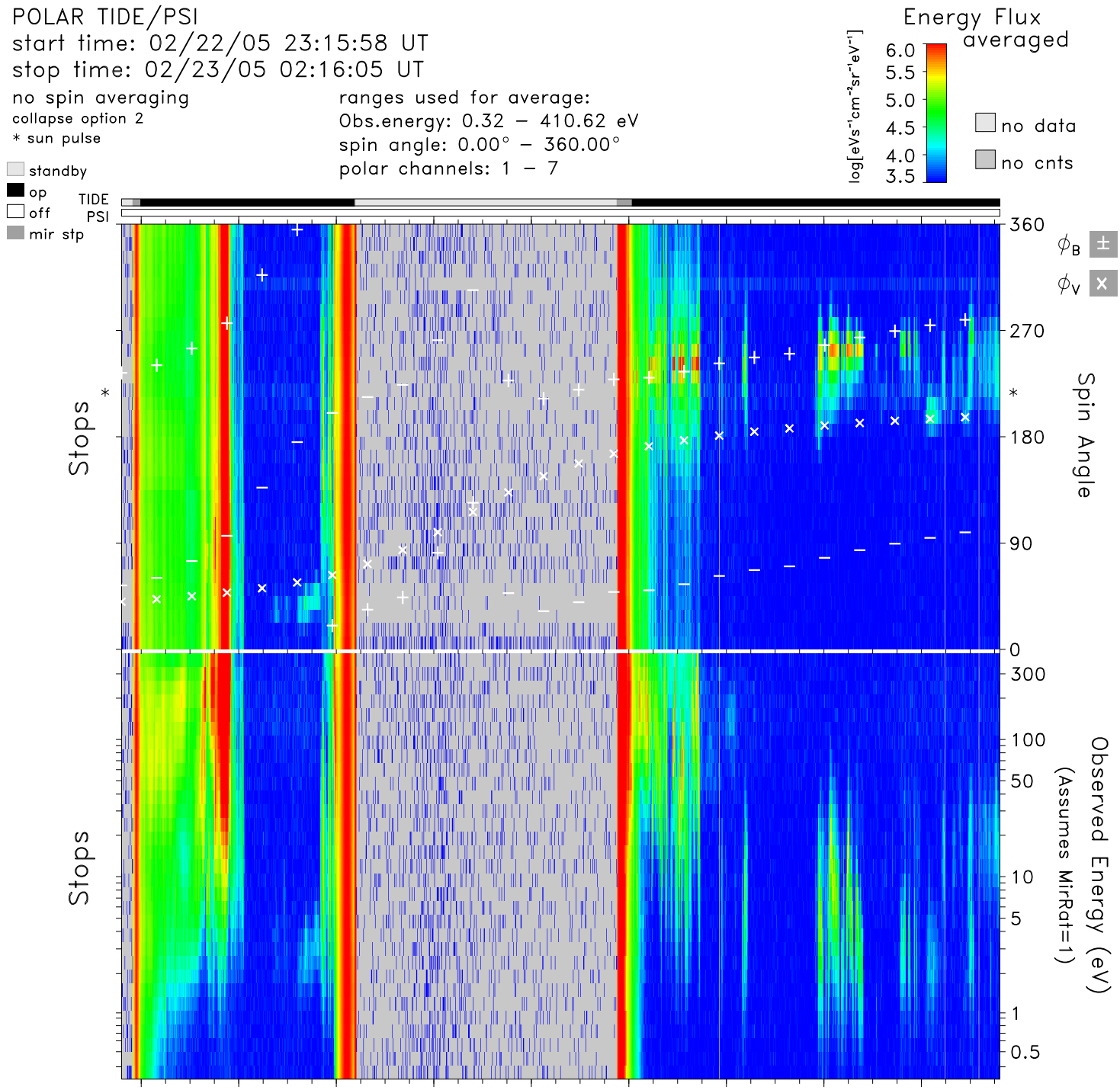
POLAR TIDE/PSI
start time: 02/22/05 23:15:58 UT
stop time: 02/23/05 02:16:05 UT

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	2.7	2.1	1.7	1.8	2.3	2.9	3.5	4.1	4.6	Re
Lshell	7.4	63.0	6.0	1.9	2.8	5.7	12.0	25.5	55.7	
mlt	12.0	11.4	0.4	0.1	0.0	23.9	23.9	23.8	23.8	hrs
mlat	53.5	79.6	57.8	10.1	−23.5	−43.9	−57.0	−66.3	−73.2	degs
invlat	68.4	82.8	65.9	43.7	53.3	65.2	73.2	78.6	82.3	degs

tide_lz_v6.1.0
Sun Nov 26 17:03:02 2006
plot: t0502222315_0216_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05022203.cdf, 05022303.cdf
orbit: 05022203.cdf, 05022303.cdf
level−zero: 05022201.dat, 05022301.dat