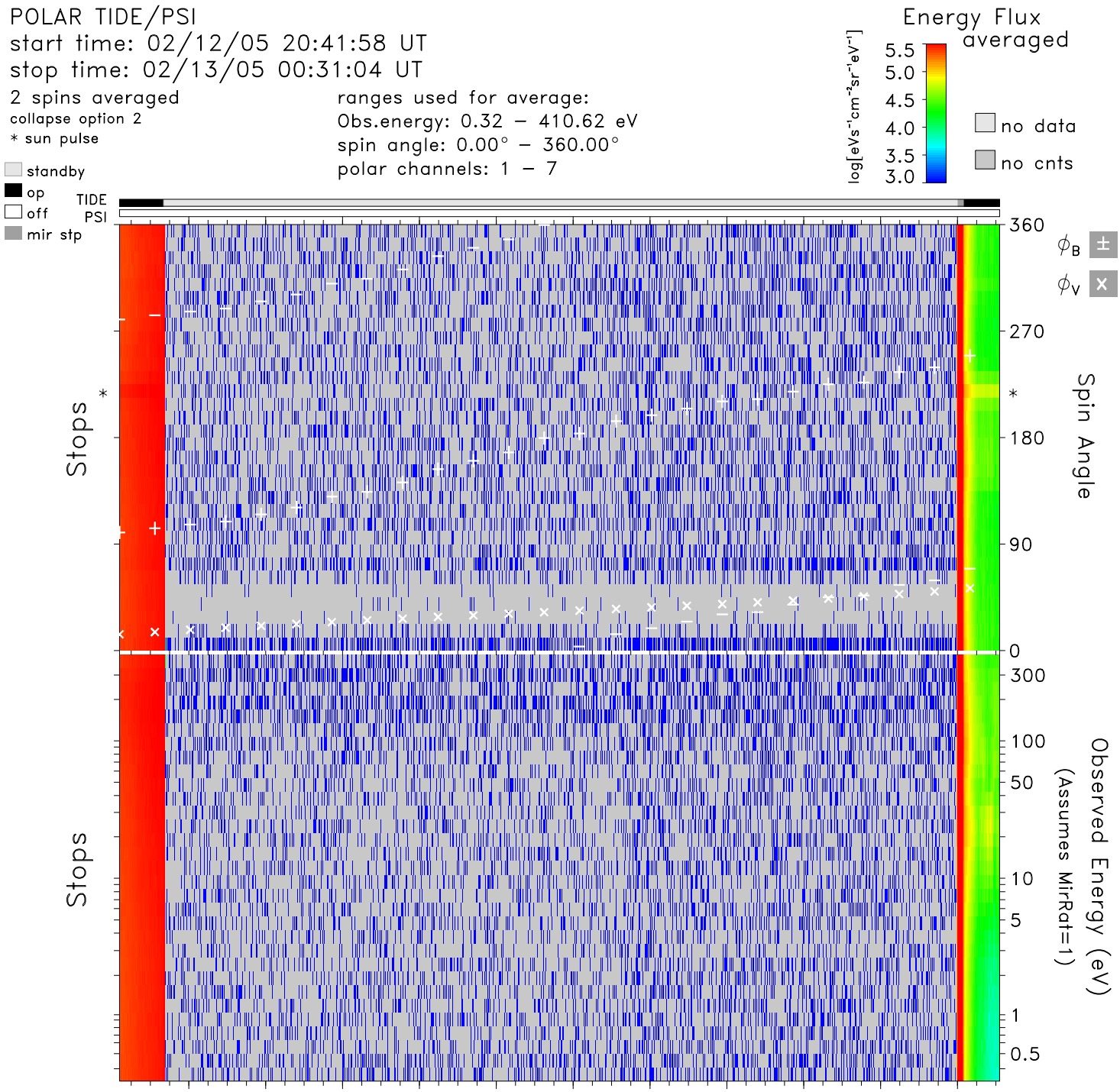
POLAR TIDE/PSI
start time: 02/12/05 20:41:58 UT
stop time: 02/13/05 00:31:04 UT

2 spins averaged
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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	7.3	7.0	6.6	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.4	7.0	6.6	6.2	5.9	5.5	5.2	4.9	4.7	5.0	7.0	
mlt	12.9	12.9	12.9	12.9	12.9	12.9	12.8	12.8	12.8	12.7	12.6	hrs
mlat	−5.8	−3.7	−1.3	1.4	4.5	8.2	12.7	18.5	26.0	36.5	52.4	degs
invlat	68.4	67.8	67.1	66.4	65.6	64.8	63.9	63.1	62.7	63.5	67.9	degs

tide_lz_v6.1.0
Fri Jul 28 01:01:05 2006
plot: t0502122041_0031_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05021203.cdf, 05021302.cdf
orbit: 05021203.cdf, 05021302.cdf
level-zero: 05021201.dat, 05021301.dat