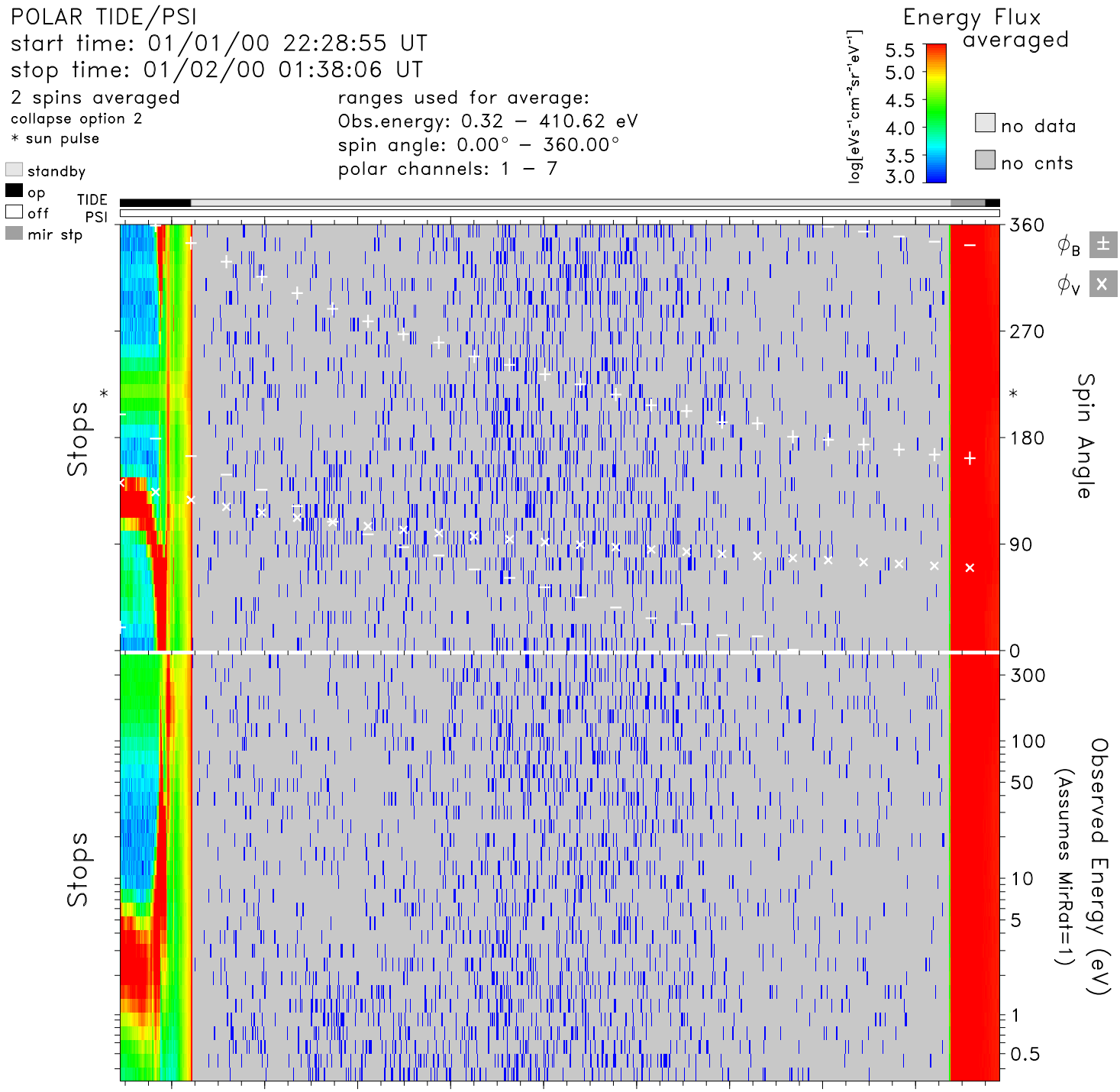
POLAR TIDE/PSI
start time: 01/01/00 22:28:55 UT
stop time: 01/02/00 01:38:06 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	Re
Lshell	7.2	4.3	4.0	4.2	4.6	5.1	5.7	6.2	6.8	
mlt	17.2	17.5	17.6	17.6	17.7	17.7	17.7	17.7	17.7	hrs
mlat	−55.6	−34.1	−20.1	−10.2	−2.8	3.1	7.8	11.8	15.1	degs
invlat	68.1	61.0	60.0	60.9	62.3	63.8	65.1	66.4	67.5	degs

tide_lz_v6.1.0
Sun Jul 23 07:43:35 2006
plot: t0001012228_0138_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: 00010101.cdf, 00010201.cdf
orbit: 00010101.cdf, 00010201.cdf
level-zero: 00010101.dat, 00010201.dat