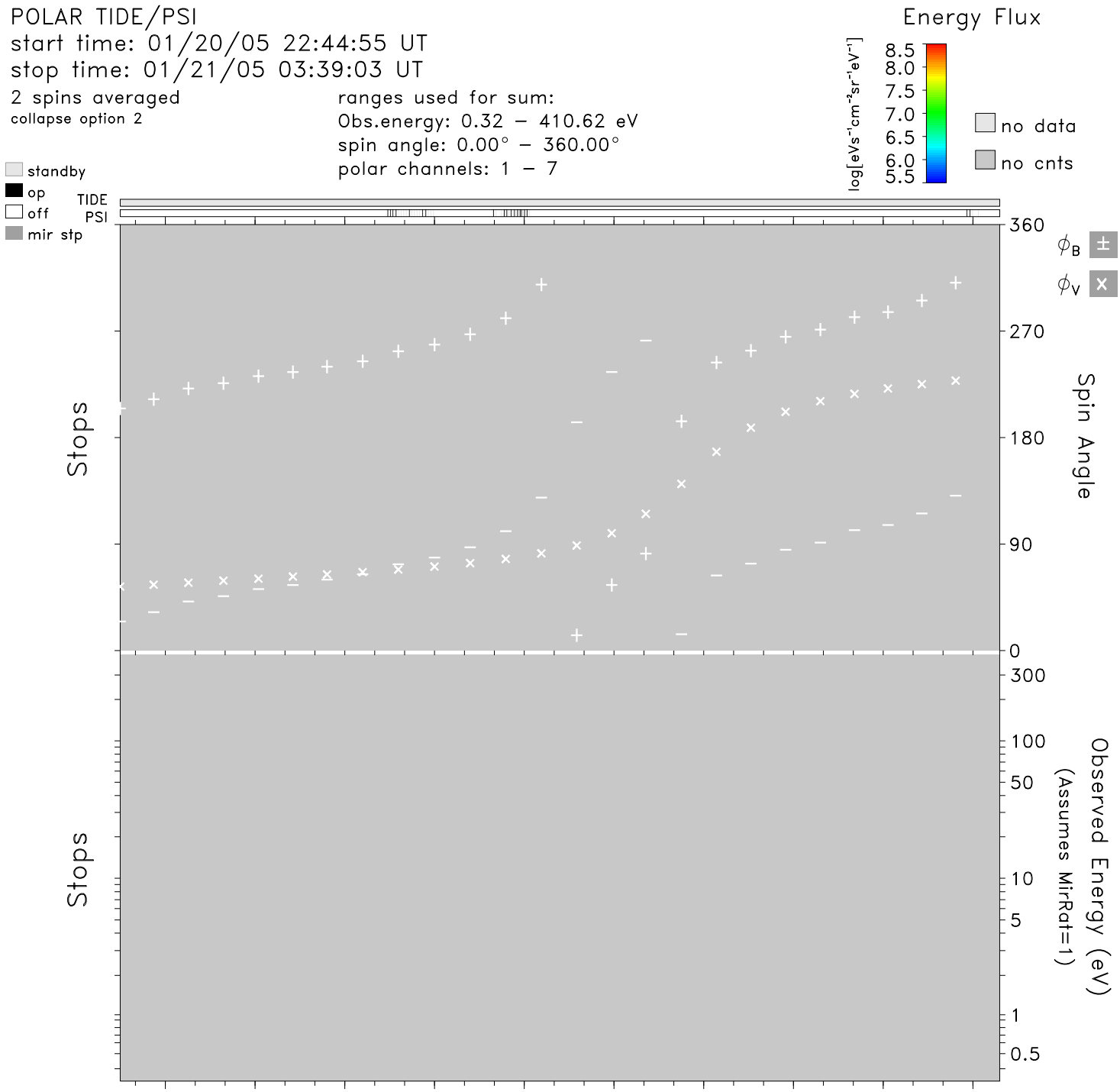
POLAR TIDE/PSI
start time: 01/20/05 22:44:55 UT
stop time: 01/21/05 03:39:03 UT
2 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	23:00	23:30	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	hr:mn
Re	5.6	4.9	4.1	3.2	2.3	1.7	2.0	2.9	3.8	4.7	Re
Lshell	5.8	5.3	5.0	5.6	17.4	4.5	2.2	6.8	23.4	87.8	
mlt	14.4	14.3	14.3	14.2	14.0	2.4	2.2	2.0	1.8	1.6	hrs
mlat	9.7	16.3	25.8	40.7	68.8	52.3	−14.4	−48.5	−66.0	−76.6	degs
invlat	65.4	64.3	63.6	64.9	76.1	61.8	48.0	67.5	78.1	83.9	degs

tide_lz_v5.8.1
Fri Mar 4 14:26:23 2005
plot: t0501202244_0339_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050124_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05012001.cdf, 05012103.cdf
orbit: 05012002.cdf, 05012102.cdf
level-zero: 05012001.dat, 05012101.dat