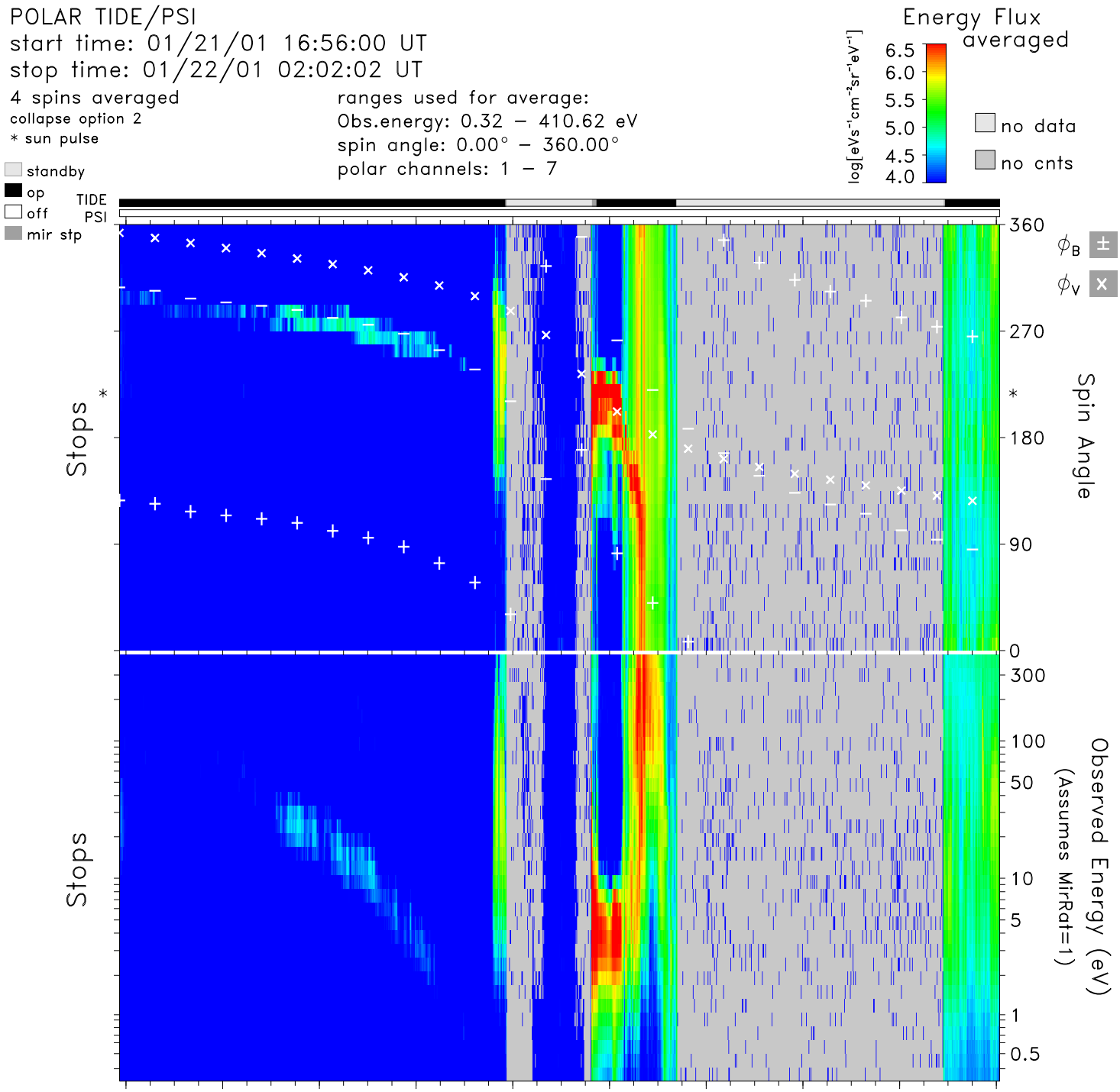
POLAR TIDE/PSI
start time: 01/21/01 16:56:00 UT
stop time: 01/22/01 02:02:02 UT

4 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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	7.8	6.9	5.8	4.3	2.5	1.8	3.7	5.3	6.5	7.5	Re
Lshell	20.0	28.6	56.6	100.0	5.4	100.0	5.3	5.6	6.6	7.5	
mlt	17.4	17.7	18.5	23.0	3.2	5.4	15.8	15.9	15.9	15.9	hrs
mlat	51.2	60.5	71.3	79.7	47.8	−85.1	−32.8	−13.4	−3.5	2.5	degs
invlat	77.1	79.2	82.4	85.1	64.5	86.4	64.1	65.0	67.0	68.6	degs

tide_lz_v6.1.0
Sun Aug 27 02:40:35 2006
plot: t0101211656_0202_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01012102.cdf, 01012202.cdf
orbit: 01012102.cdf, 01012202.cdf
level-zero: 01012102.dat, 01012201.dat