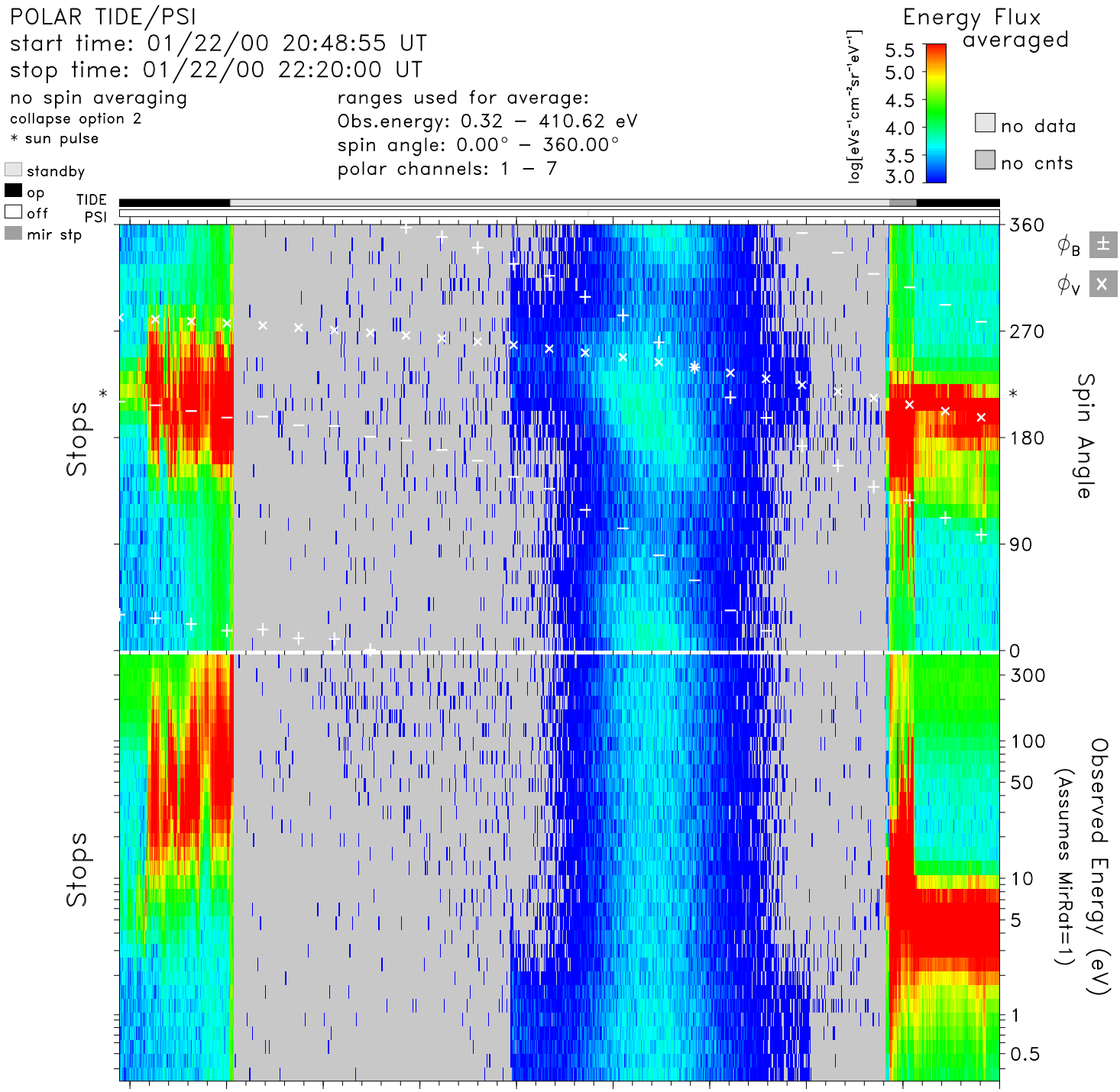
POLAR TIDE/PSI
start time: 01/22/00 20:48:55 UT
stop time: 01/22/00 22:20:00 UT

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	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	22:10	22:20	hr:mn
Re	3.6	3.3	3.0	2.7	2.4	2.1	1.9	1.7	1.7	1.8	Re
Lshell	10.0	7.0	5.0	3.5	2.6	2.0	1.9	2.7	8.7	100.0	
mlt	3.5	3.6	3.8	3.9	4.0	4.0	4.1	4.2	4.3	5.5	hrs
mlat	53.5	47.4	40.1	30.9	19.3	4.4	−14.9	−38.5	−64.1	−87.7	degs
invlat	71.5	67.9	63.4	57.9	51.5	45.5	43.9	52.7	70.2	88.3	degs

tide_lz_v6.1.0
Sun Jul 23 09:23:04 2006
plot: t0001222048_2220_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: 00012202.cdf
orbit: 00012202.cdf
level-zero: 00012201.dat