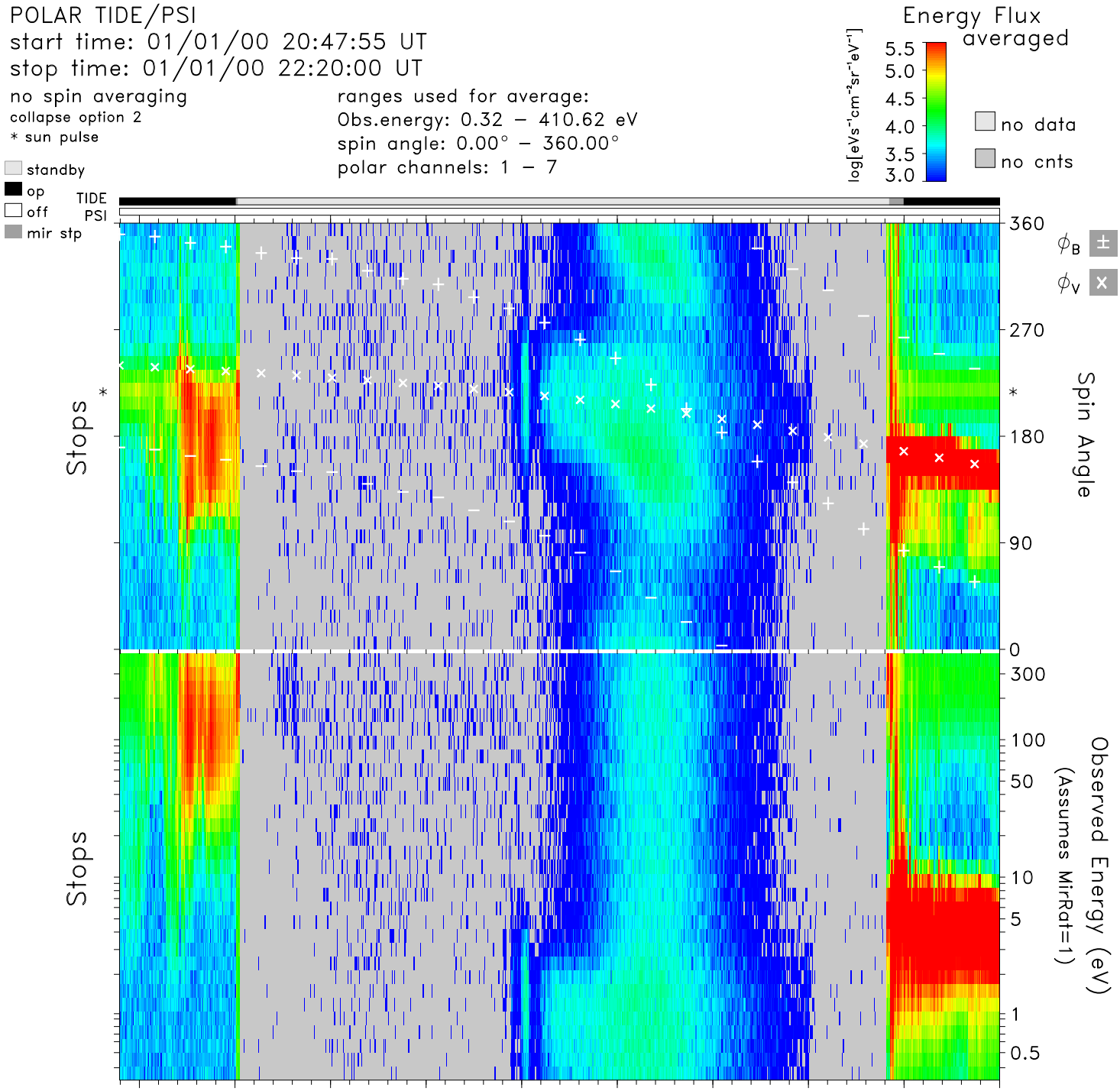
POLAR TIDE/PSI
start time: 01/01/00 20:47:55 UT
stop time: 01/01/00 22:20:00 UT

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	9.8	7.0	4.9	3.5	2.6	2.0	1.9	2.7	8.8	100.0	
mlt	4.7	4.9	5.1	5.2	5.4	5.5	5.7	5.9	6.4	10.8	hrs
mlat	53.2	47.1	39.8	30.7	19.1	4.1	−15.1	−38.7	−64.2	−84.7	degs
invlat	71.4	67.7	63.2	57.8	51.4	45.4	43.9	52.8	70.3	86.0	degs

tide_lz_v6.1.0
Sun Jul 23 07:41:29 2006
plot: t0001012047_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: 00010101.cdf
orbit: 00010101.cdf
level-zero: 00010101.dat