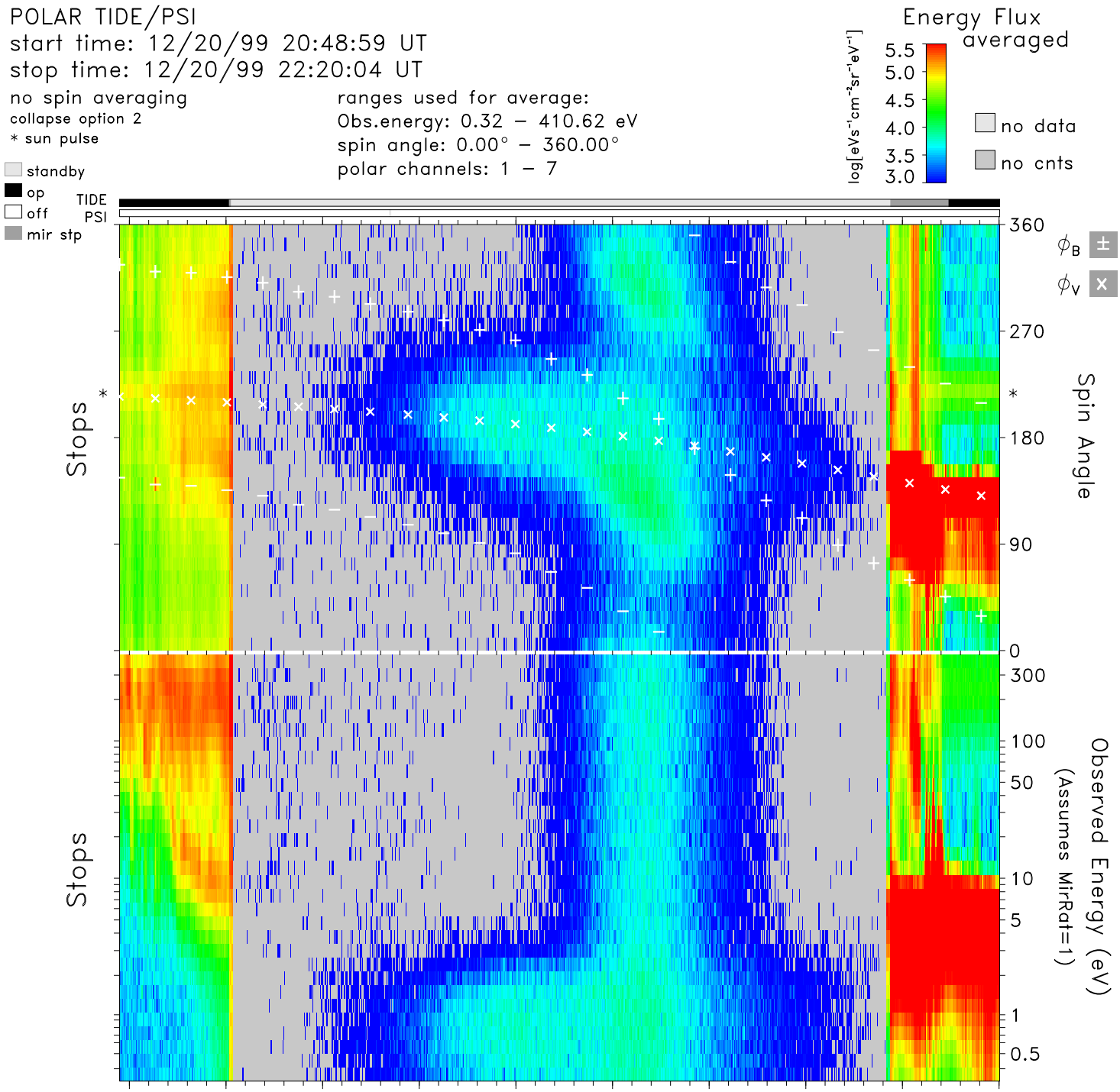
POLAR TIDE/PSI
start time: 12/20/99 20:48:59 UT
stop time: 12/20/99 22:20:04 UT

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	9.9	7.0	5.0	3.5	2.6	2.0	1.9	2.7	8.4	96.8	
mlt	5.4	5.7	5.9	6.1	6.3	6.4	6.6	6.9	7.6	12.0	hrs
mlat	53.4	47.3	40.0	30.9	19.3	4.4	−14.9	−38.4	−63.6	−82.2	degs
invlat	71.5	67.8	63.3	57.9	51.5	45.4	43.8	52.5	69.8	84.2	degs

tide_lz_v6.1.0
Sun Jul 23 06:38:01 2006
plot: t9912202048_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: 99122002.cdf
orbit: 99122002.cdf
level−zero: 99122001.dat