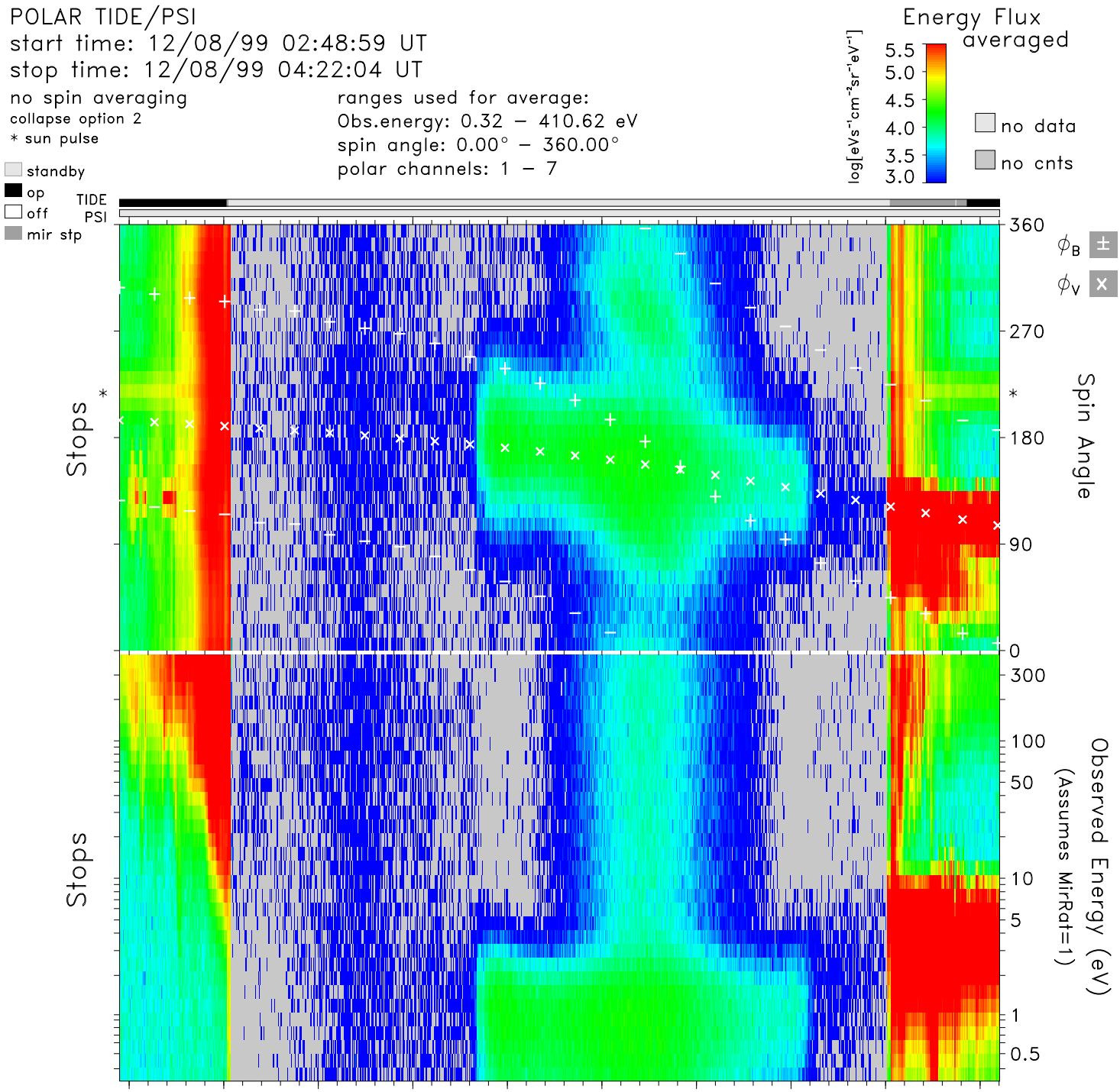
POLAR TIDE/PSI
start time: 12/08/99 02:48:59 UT
stop time: 12/08/99 04:22:04 UT

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	02:50	03:00	03:10	03:20	03:30	03:40	03:50	04:00	04:10	04:20	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	5.0	3.6	2.7	2.1	2.0	2.6	6.4	64.5	
mlt	7.6	7.6	7.6	7.6	7.6	7.6	7.5	7.4	7.0	5.0	hrs
mlat	53.1	47.1	40.0	31.1	19.9	5.6	−12.6	−34.8	−58.9	−80.3	degs
invlat	71.4	67.8	63.5	58.3	52.2	46.5	44.4	51.4	66.8	82.8	degs

tide_lz_v6.1.0
Sun Jul 23 05:20:16 2006
plot: t9912080248_0422_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: 99120801.cdf
orbit: 99120801.cdf
level−zero: 99120801.dat