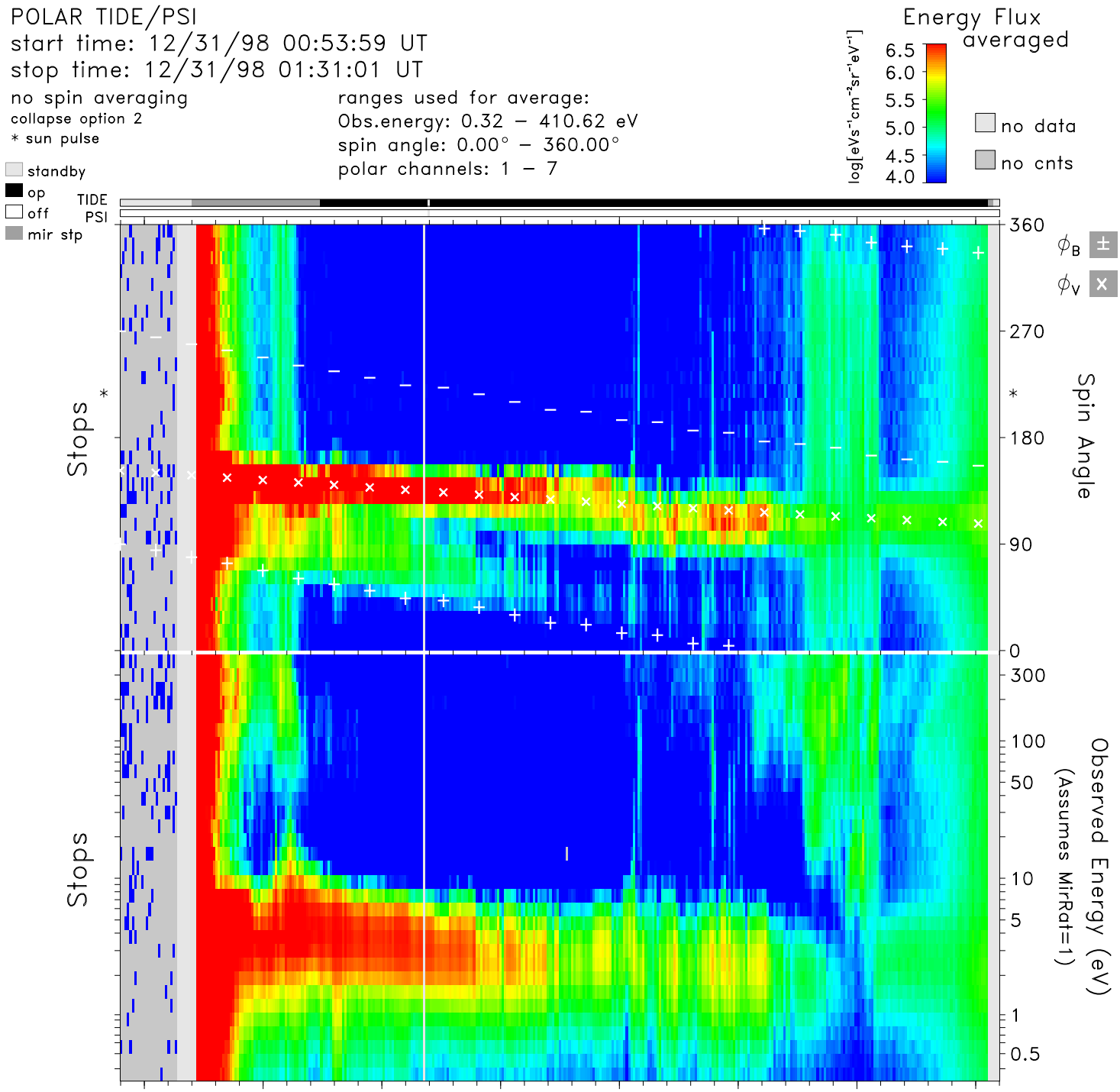
POLAR TIDE/PSI
start time: 12/31/98 00:53:59 UT
stop time: 12/31/98 01:31:01 UT

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	00:55	01:00	01:05	01:10	01:15	01:20	01:25	01:30	hr:mn
Re	1.8	1.8	1.8	1.8	1.9	2.0	2.1	2.2	Re
Lshell	6.1	12.9	50.1	100.0	49.9	16.1	8.8	6.1	
mlt	5.8	5.6	5.0	23.6	19.2	18.7	18.6	18.5	hrs
mlat	−56.9	−68.0	−79.0	−86.7	−78.7	−69.3	−60.7	−52.9	degs
invlat	66.1	73.8	81.9	87.6	81.9	75.6	70.3	66.1	degs

tide_lz_v6.1.0
Mon Aug 7 19:53:20 2006
plot: t9812310053_0131_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98123101.cdf
orbit: 98123101.cdf
level−zero: 98123101.dat