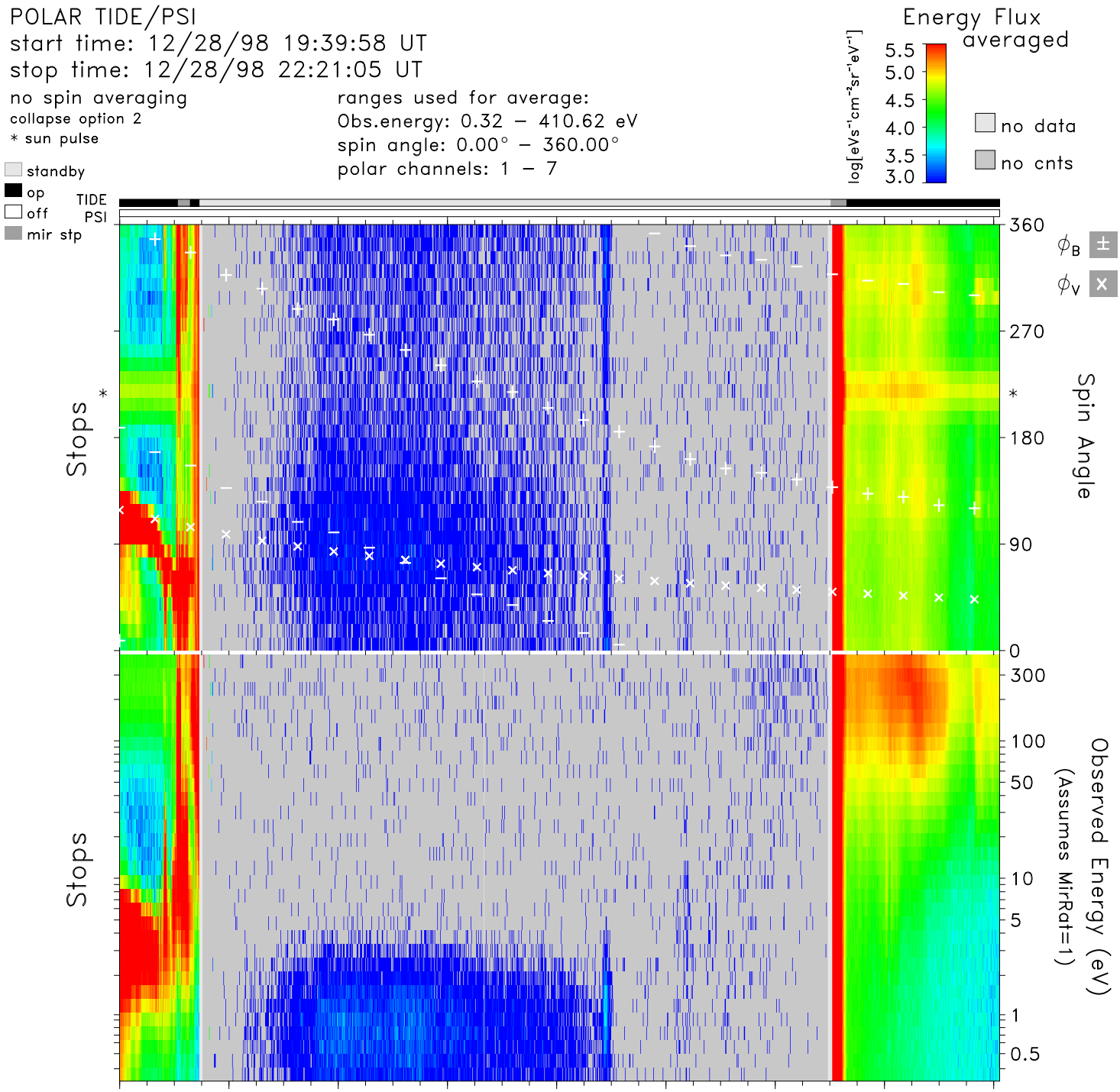
POLAR TIDE/PSI
start time: 12/28/98 19:39:58 UT
stop time: 12/28/98 22:21:05 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	1.9	2.3	2.9	3.5	4.0	4.5	5.0	5.4	5.9	Re
Lshell	22.7	4.7	3.5	3.6	4.1	4.8	5.6	6.5	7.6	
mlt	14.8	17.4	17.9	18.1	18.3	18.4	18.4	18.4	18.5	hrs
mlat	−73.0	−44.5	−23.4	−8.7	2.1	10.6	17.4	23.1	28.0	degs
invlat	77.9	62.6	57.8	58.3	60.4	62.7	64.9	66.9	68.7	degs

tide_lz_v6.1.0
Fri Jul 21 19:47:26 2006
plot: t9812281939_2221_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: 98122801.cdf
orbit: 98122801.cdf
level−zero: 98122801.dat