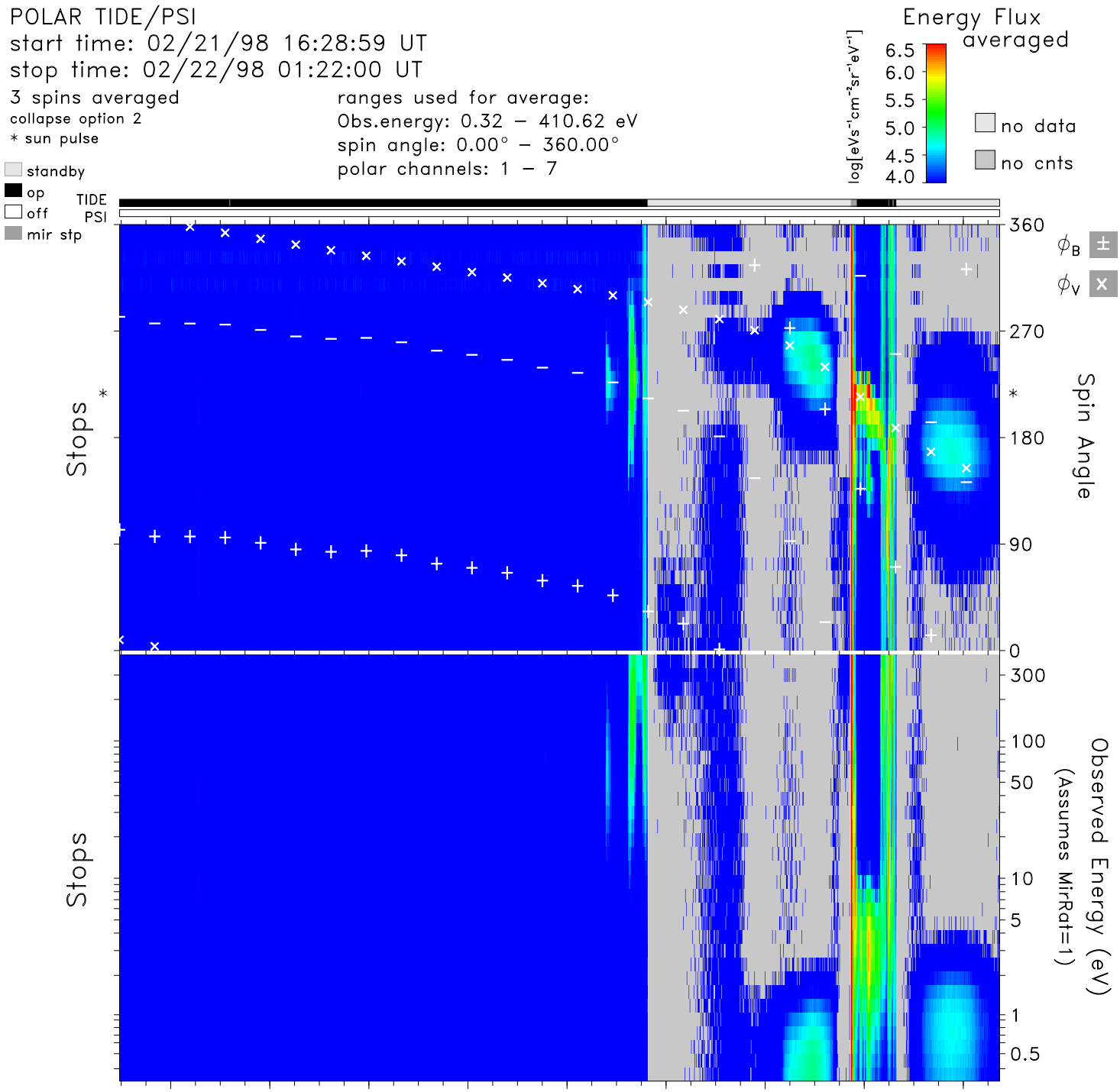
POLAR TIDE/PSI
start time: 02/21/98 16:28:59 UT
stop time: 02/22/98 01:22:00 UT

3 spins averaged
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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.7	8.3	7.7	6.9	5.9	4.6	3.1	1.9	3.1	Re
Lshell	100.0	100.0	60.0	29.4	14.7	6.9	3.1	42.4	3.2	
mlt	22.3	0.5	1.7	2.4	2.7	2.8	2.7	0.1	15.0	hrs
mlat	78.2	75.1	69.0	61.1	50.7	35.4	5.5	−77.8	−12.5	degs
invlat	86.0	84.9	82.6	79.4	74.9	67.7	55.3	81.2	55.9	degs

tide_lz_v6.1.0
Thu Aug 17 00:40:10 2006
plot: t9802211628_0122_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98022102.cdf, 98022202.cdf
orbit: 98022102.cdf, 98022202.cdf
level−zero: 98022101.dat, 98022201.dat