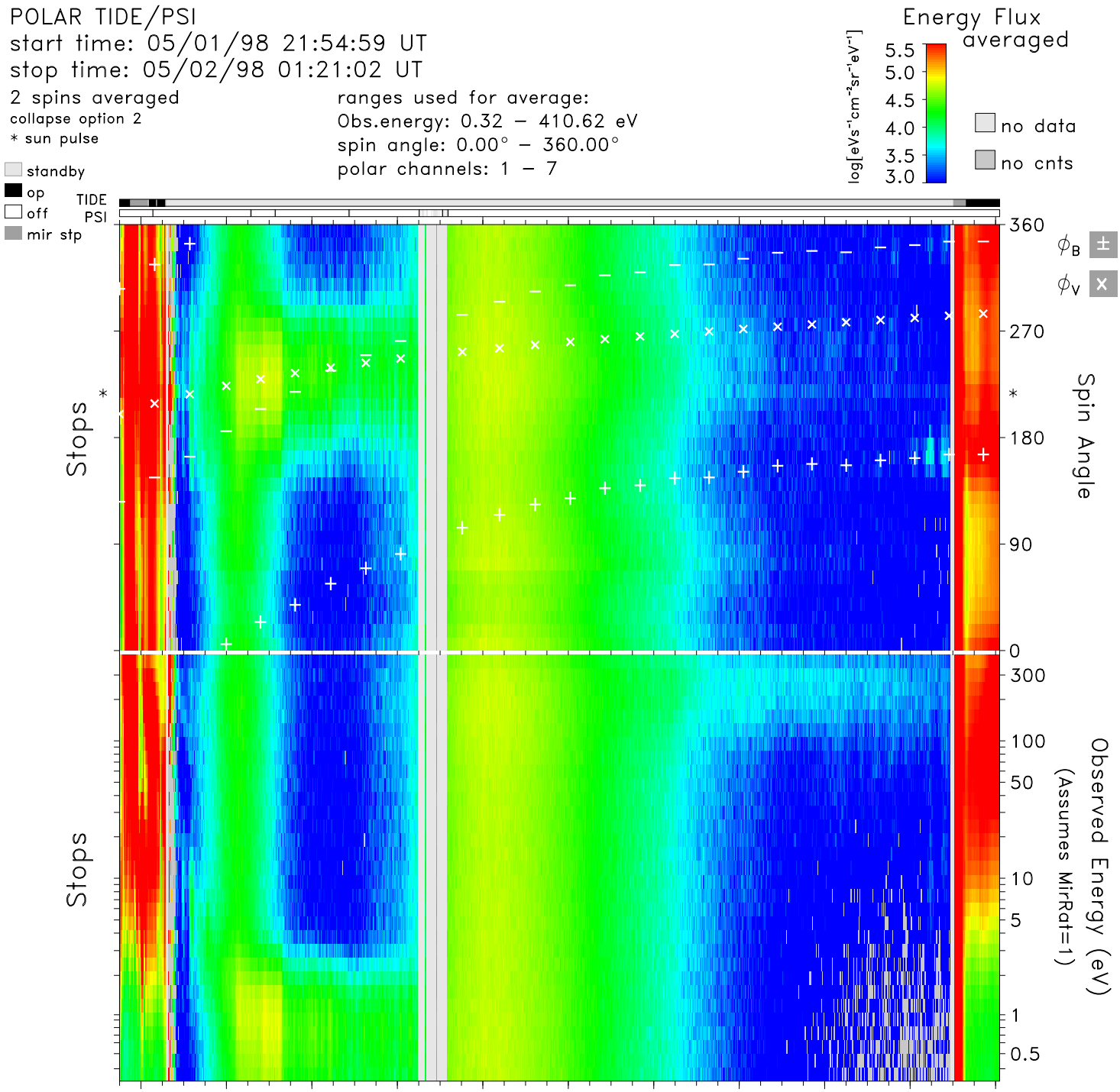
POLAR TIDE/PSI
start time: 05/01/98 21:54:59 UT
stop time: 05/02/98 01:21:02 UT

2 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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.1	2.5	3.1	3.6	4.2	4.6	5.1	5.5	5.9	6.3	6.6	Re
Lshell	14.8	4.3	3.5	3.7	4.1	4.6	5.3	6.0	6.8	7.6	8.5	
mlt	12.3	11.3	11.1	10.9	10.8	10.8	10.7	10.7	10.7	10.7	10.7	hrs
mlat	−68.0	−40.6	−21.9	−9.1	0.2	7.3	13.0	17.7	21.7	25.2	28.3	degs
invlat	75.0	61.3	57.7	58.4	60.3	62.4	64.2	65.9	67.4	68.7	69.9	degs

tide_lz_v6.1.0
Thu Jul 20 16:24:55 2006
plot: t9805012154_0121_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: 98050102.cdf, 98050202.cdf
orbit: 98050101.cdf, 98050201.cdf
level−zero: 98050101.dat, 98050201.dat