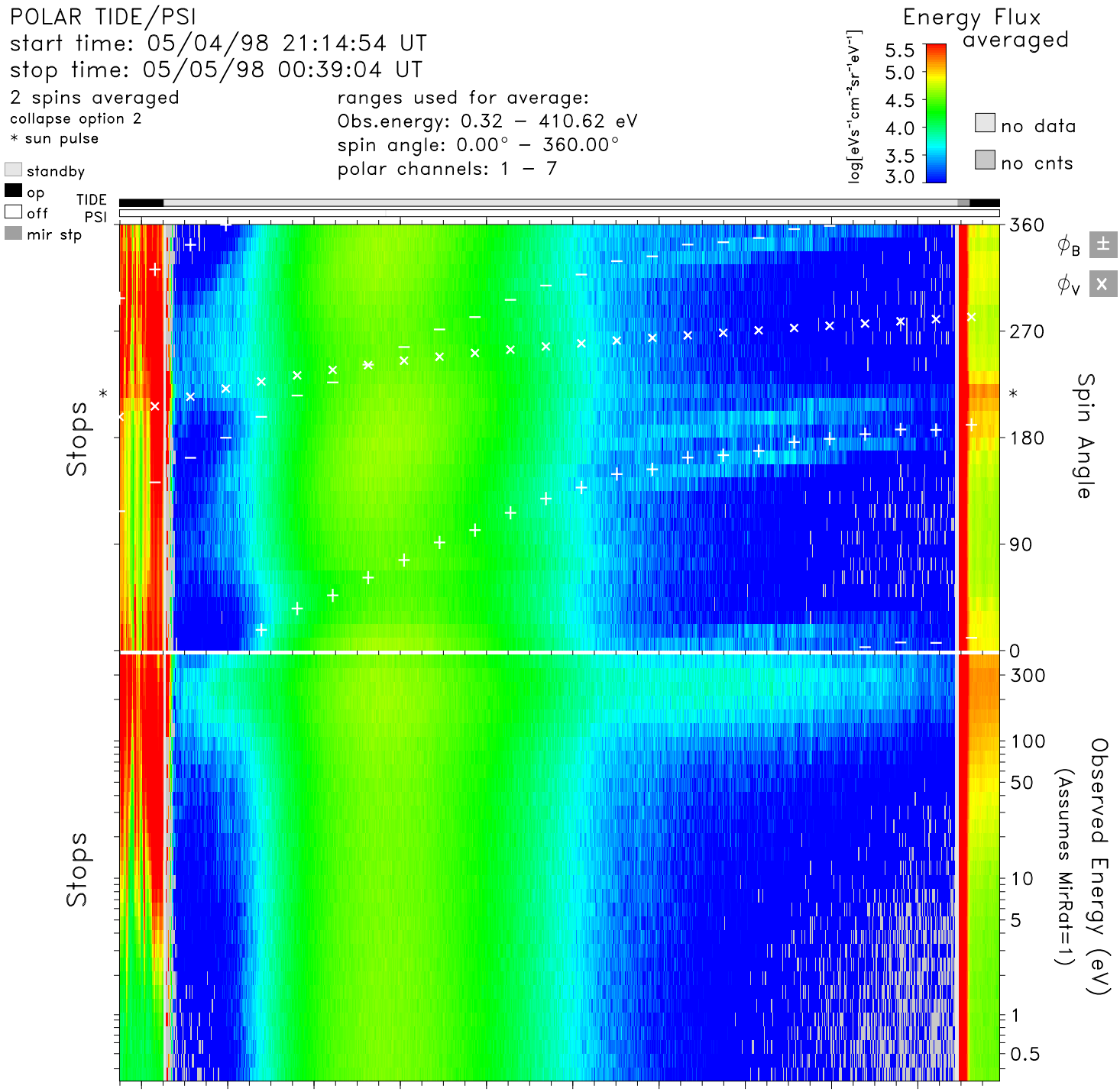
POLAR TIDE/PSI
start time: 05/04/98 21:14:54 UT
stop time: 05/05/98 00:39:04 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	2.1	2.5	3.1	3.6	4.1	4.6	5.1	5.5	5.9	6.3	Re
Lshell	14.2	4.2	3.5	3.6	4.1	4.7	5.3	6.0	6.8	7.7	
mlt	12.1	11.2	10.9	10.8	10.7	10.6	10.6	10.5	10.5	10.5	hrs
mlat	−67.6	−40.0	−21.2	−8.3	1.0	8.1	13.7	18.4	22.3	25.7	degs
invlat	74.6	60.9	57.5	58.3	60.3	62.4	64.3	66.0	67.5	68.8	degs

tide_lz_v6.1.0
Thu Jul 20 16:43:33 2006
plot: t9805042114_0039_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: 98050402.cdf, 98050502.cdf
orbit: 98050401.cdf, 98050501.cdf
level−zero: 98050401.dat, 98050501.dat