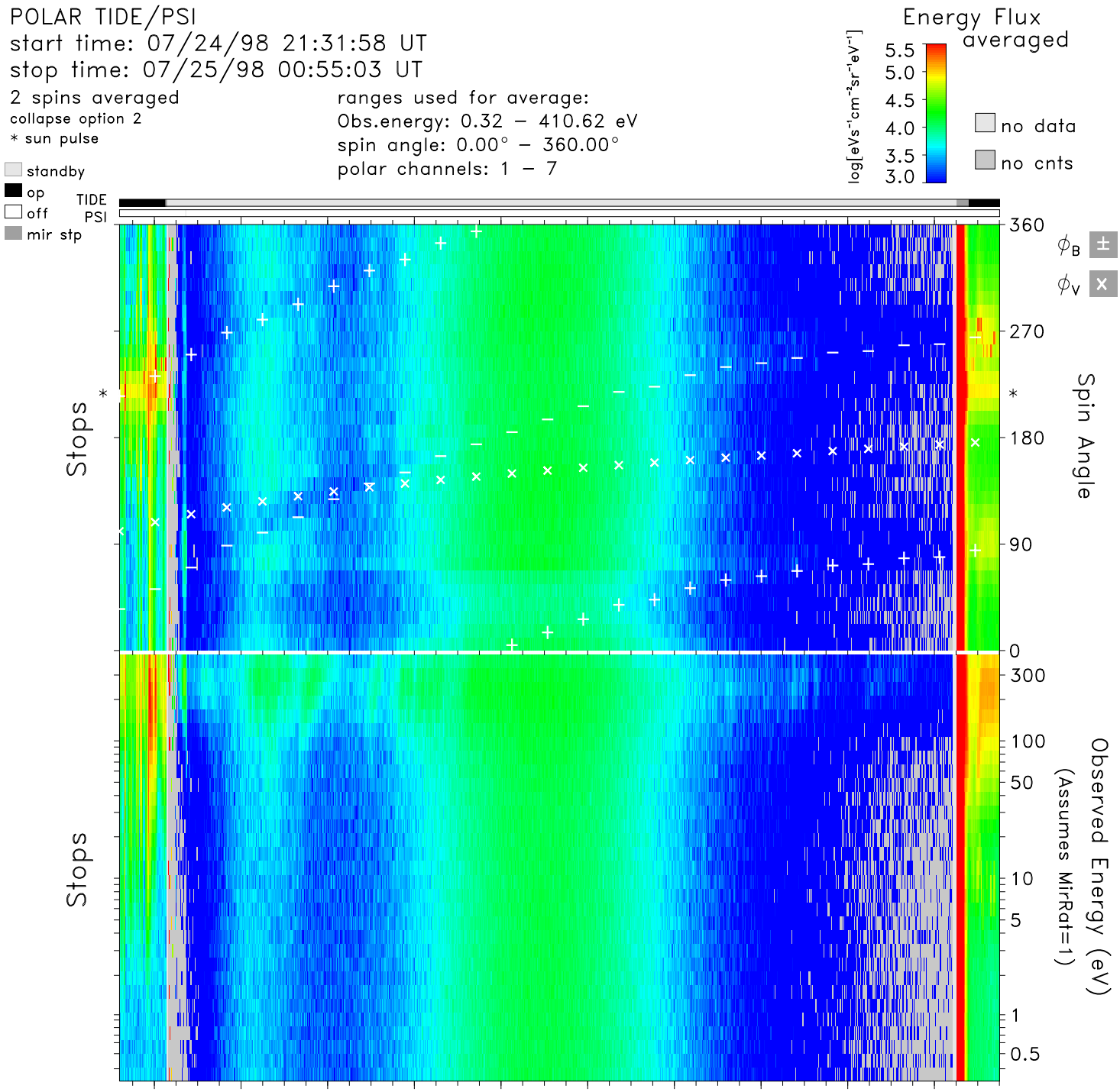
POLAR TIDE/PSI
start time: 07/24/98 21:31:58 UT
stop time: 07/25/98 00:55:03 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	2.3	2.9	3.4	4.0	4.5	5.0	5.4	5.8	6.2	6.5	Re
Lshell	10.1	4.6	4.0	4.1	4.4	4.9	5.5	6.2	7.0	7.8	
mlt	4.6	4.9	5.0	5.1	5.1	5.2	5.3	5.3	5.4	5.4	hrs
mlat	−61.5	−38.5	−22.8	−11.4	−2.7	4.4	10.3	15.5	20.1	24.2	degs
invlat	71.7	62.2	59.9	60.3	61.7	63.3	64.8	66.3	67.7	69.0	degs

tide_lz_v6.1.0
Fri Jul 21 00:34:31 2006
plot: t9807242131_0055_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: 98072401.cdf, 98072501.cdf
orbit: 98072401.cdf, 98072501.cdf
level-zero: 98072401.dat, 98072501.dat