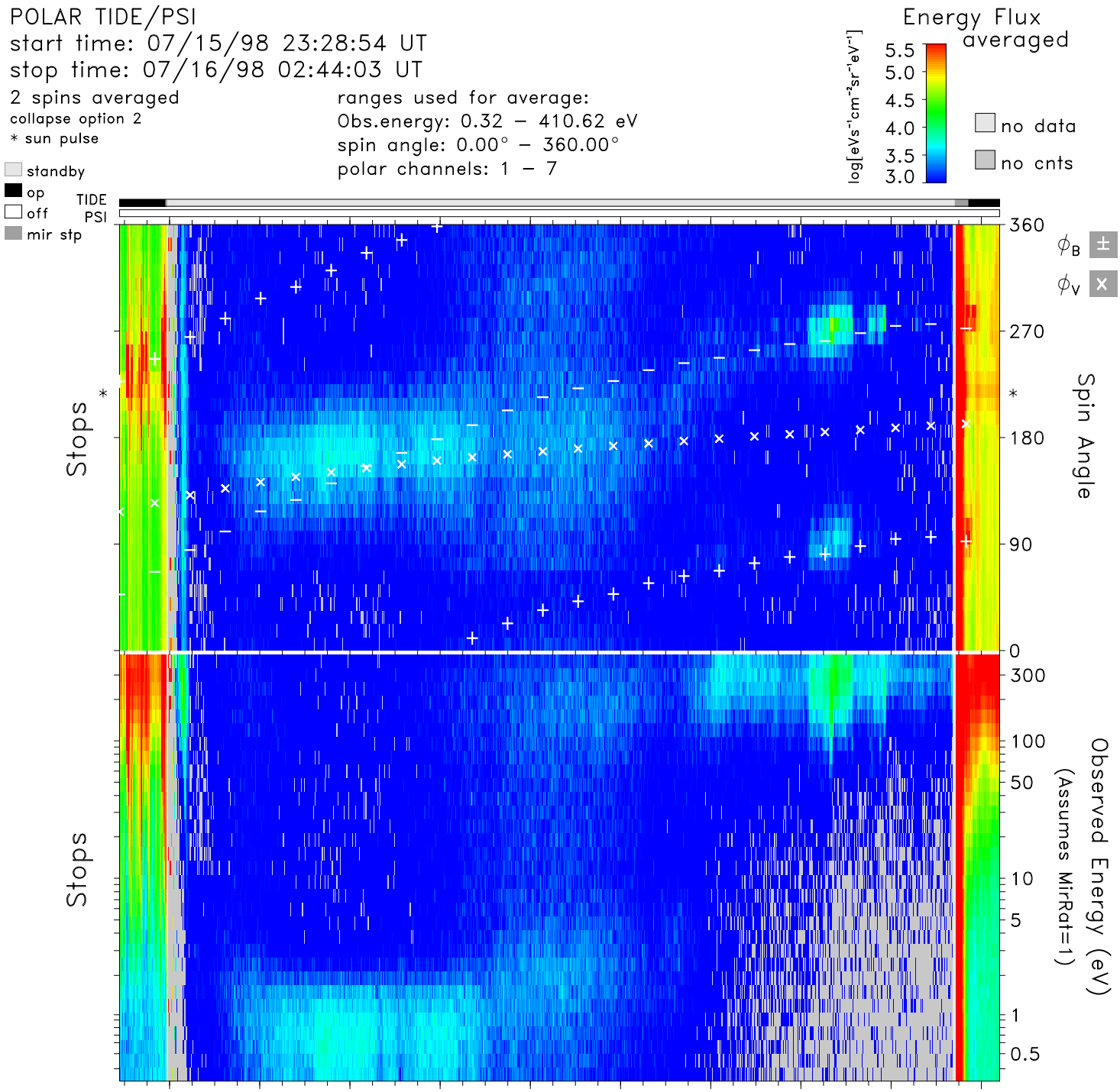
POLAR TIDE/PSI
start time: 07/15/98 23:28:54 UT
stop time: 07/16/98 02:44:03 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	2.4	2.9	3.5	4.0	4.5	5.0	5.4	5.8	6.2	6.6	Re
Lshell	8.0	4.3	3.9	4.1	4.5	5.1	5.7	6.5	7.4	8.3	
mlt	4.9	5.3	5.5	5.6	5.7	5.8	5.9	5.9	6.0	6.1	hrs
mlat	−57.0	−35.1	−19.8	−8.6	0.2	7.3	13.3	18.6	23.3	27.6	degs
invlat	69.3	61.2	59.5	60.3	61.9	63.6	65.3	66.9	68.4	69.7	degs

tide_lz_v6.1.0
Thu Jul 20 23:39:34 2006
plot: t9807152328_0244_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: 98071501.cdf, 98071602.cdf
orbit: 98071501.cdf, 98071602.cdf
level-zero: 98071501.dat, 98071601.dat