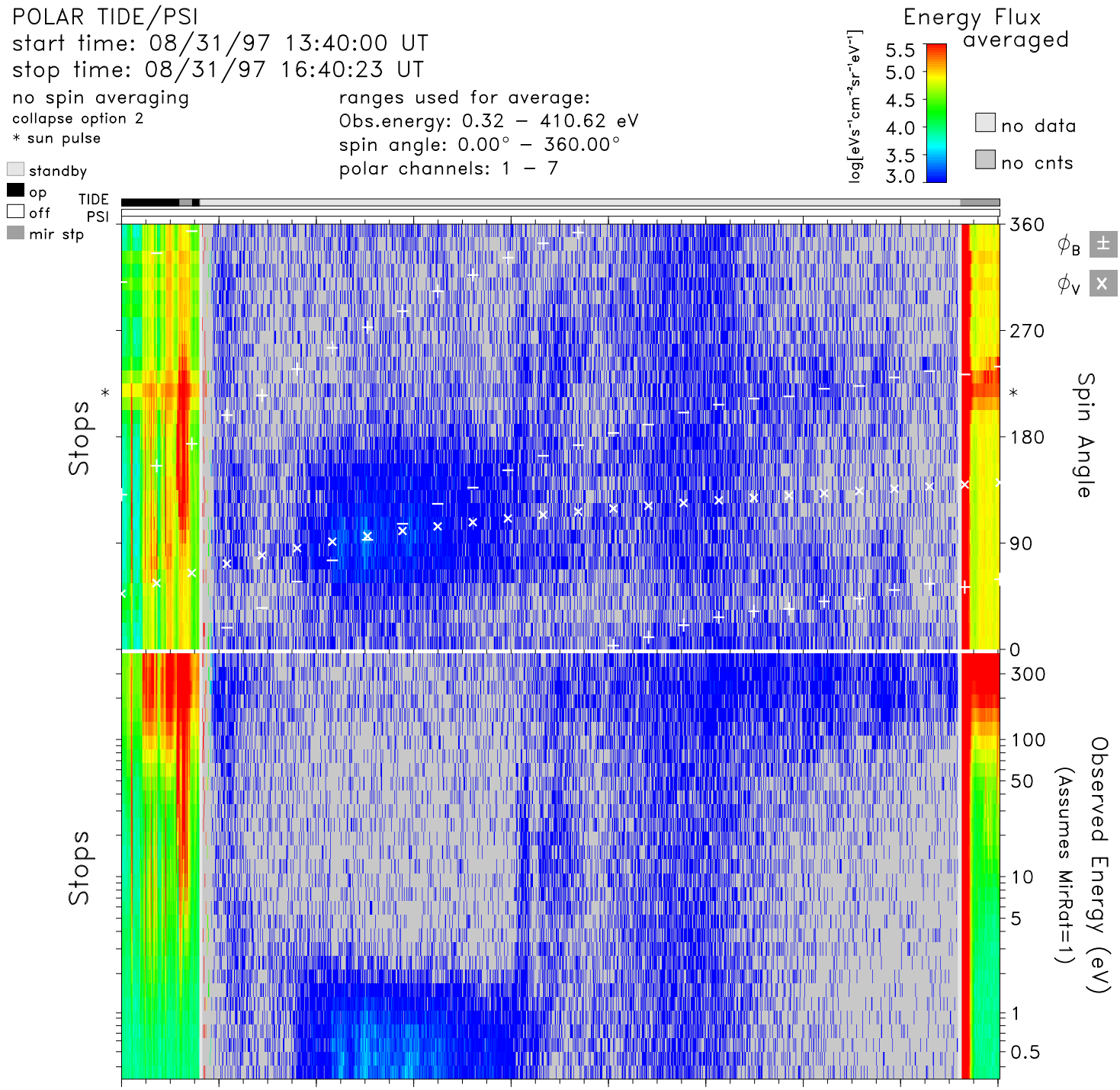
POLAR TIDE/PSI
start time: 08/31/97 13:40:00 UT
stop time: 08/31/97 16:40:23 UT

no spin averaging
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	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	1.9	2.1	2.6	3.1	3.7	4.2	4.7	5.1	5.5	5.9	Re
Lshell	71.1	6.2	3.2	3.1	3.6	4.3	5.2	6.2	7.3	8.5	
mlt	10.0	3.5	3.0	2.8	2.7	2.6	2.6	2.6	2.6	2.6	hrs
mlat	−80.6	−54.3	−27.1	−8.9	3.7	12.9	19.9	25.5	30.1	34.1	degs
invlat	83.2	66.2	56.0	55.5	58.2	61.2	64.0	66.3	68.3	70.0	degs

tide_lz_v6.1.0
Wed Jul 19 05:54:29 2006
plot: t9708311340_1640_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: 97083101.cdf
orbit: 97083101.cdf
level-zero: 97083101.dat