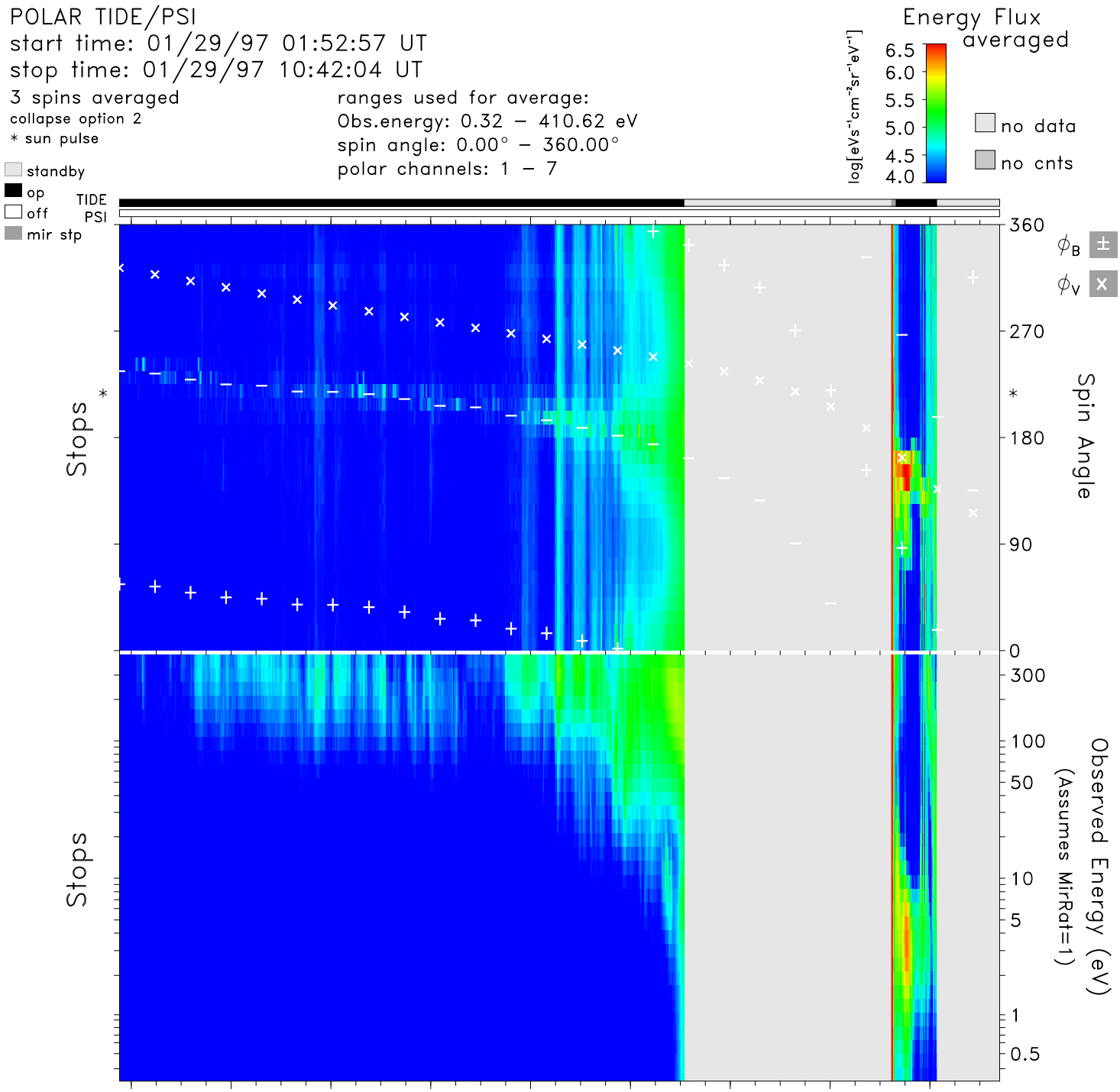
POLAR TIDE/PSI
start time: 01/29/97 01:52:57 UT
stop time: 01/29/97 10:42:04 UT

3 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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.8	8.6	8.1	7.5	6.7	5.6	4.3	2.7	2.0	Re
Lshell	100.0	71.3	49.4	33.3	20.9	11.7	5.7	2.8	14.6	
mlt	5.8	5.8	5.7	5.5	5.3	5.2	5.0	5.1	16.1	hrs
mlat	73.3	69.7	66.1	61.6	55.4	45.8	29.0	−8.3	−68.5	degs
invlat	84.4	83.2	81.8	80.0	77.4	73.0	65.2	53.5	74.8	degs

tide_lz_v6.1.0
Sat Aug 12 23:43:26 2006
plot: t9701290152_1042_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97012901.cdf
orbit: 97012901.cdf
level-zero: 97012901.dat