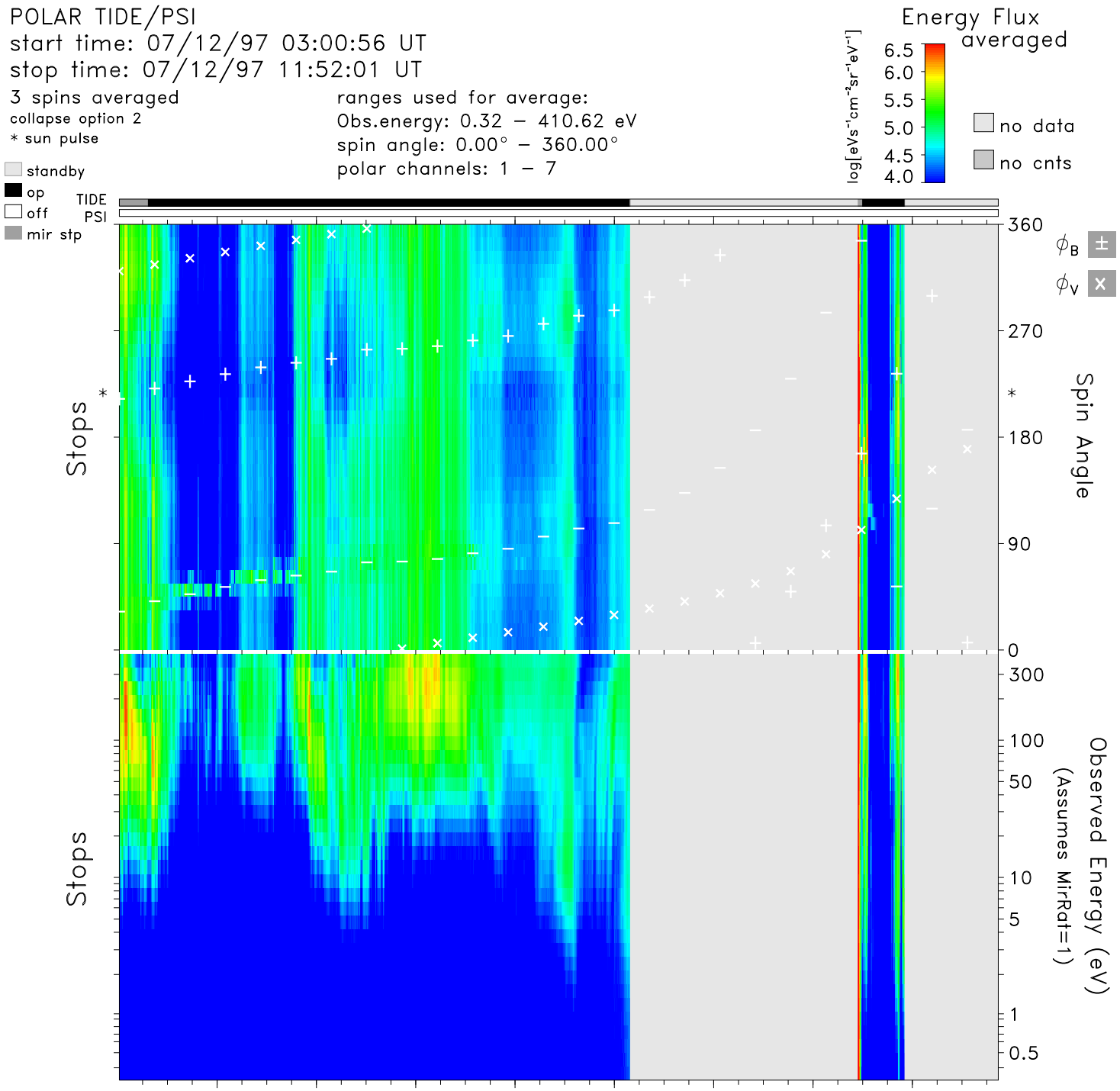
POLAR TIDE/PSI
start time: 07/12/97 03:00:56 UT
stop time: 07/12/97 11:52:01 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.6	8.1	7.5	6.7	5.6	4.3	2.7	2.0	Re
Lshell	100.0	64.1	32.0	16.8	8.9	4.6	3.1	5.4	
mlt	13.8	15.3	16.2	16.8	17.2	17.5	17.8	5.5	hrs
mlat	75.0	69.2	61.1	51.0	37.9	18.0	−22.9	−52.3	degs
invlat	84.9	82.8	79.8	75.9	70.4	62.3	55.3	64.6	degs

tide_lz_v6.1.0
Mon Aug 14 16:56:29 2006
plot: t9707120300_1152_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970711_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97071201.cdf
orbit: 97071201.cdf
level−zero: 97071201.dat