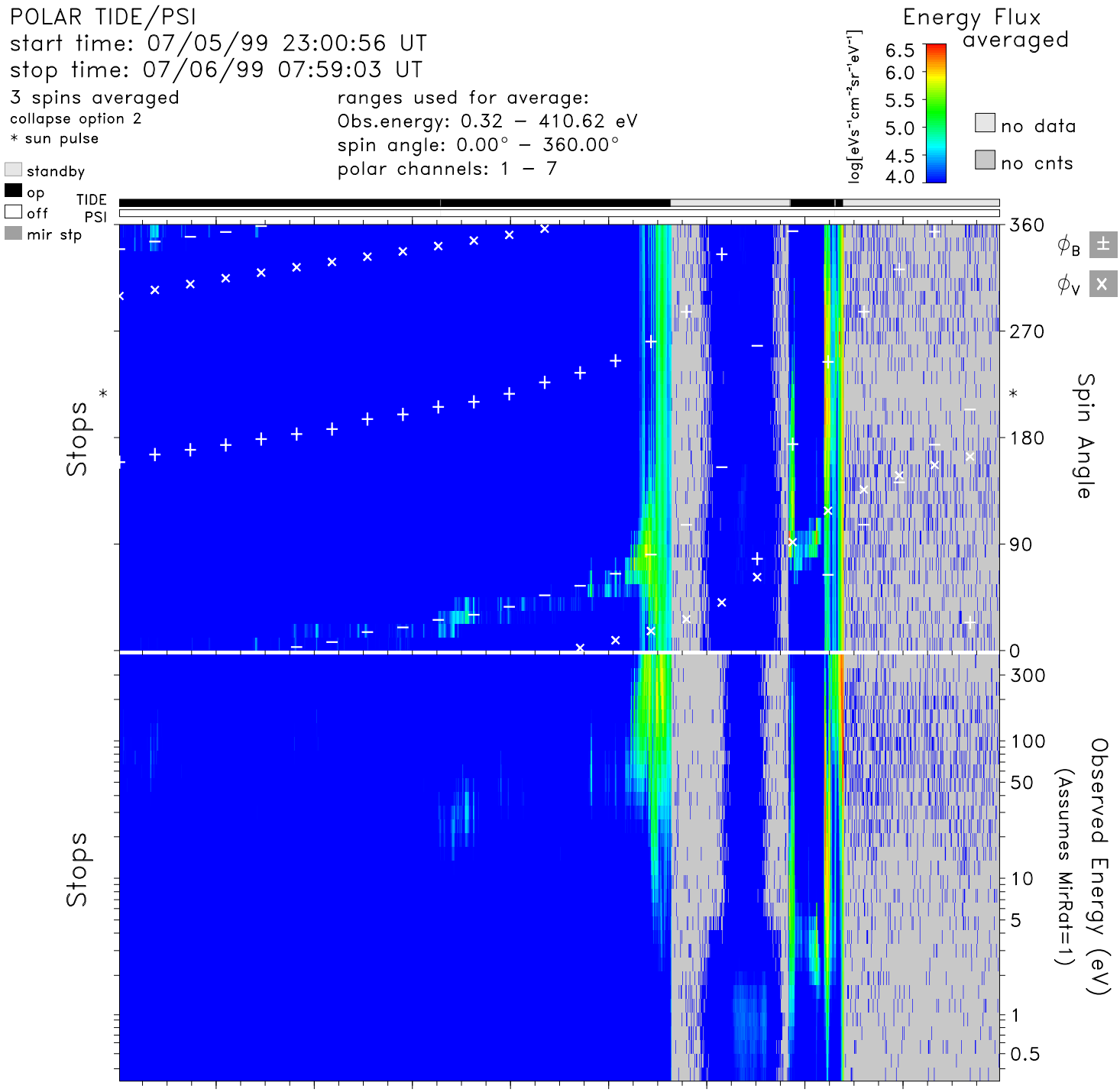
POLAR TIDE/PSI
start time: 07/05/99 23:00:56 UT
stop time: 07/06/99 07:59:03 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.3	7.7	6.9	5.8	4.4	2.7	1.8	3.4	Re
Lshell	32.8	48.2	84.6	100.0	23.8	3.4	23.6	3.9	
mlt	7.1	7.8	9.2	12.5	15.9	17.4	23.1	5.4	hrs
mlat	59.8	66.5	73.5	76.5	64.7	28.4	−73.7	−18.3	degs
invlat	79.9	81.7	83.8	84.4	78.2	57.2	78.1	59.5	degs

tide_lz_v6.1.0
Tue Aug 22 00:04:26 2006
plot: t9907052300_0759_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990705_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99070501.cdf, 99070601.cdf
orbit: 99070501.cdf, 99070601.cdf
level−zero: 99070501.dat, 99070601.dat