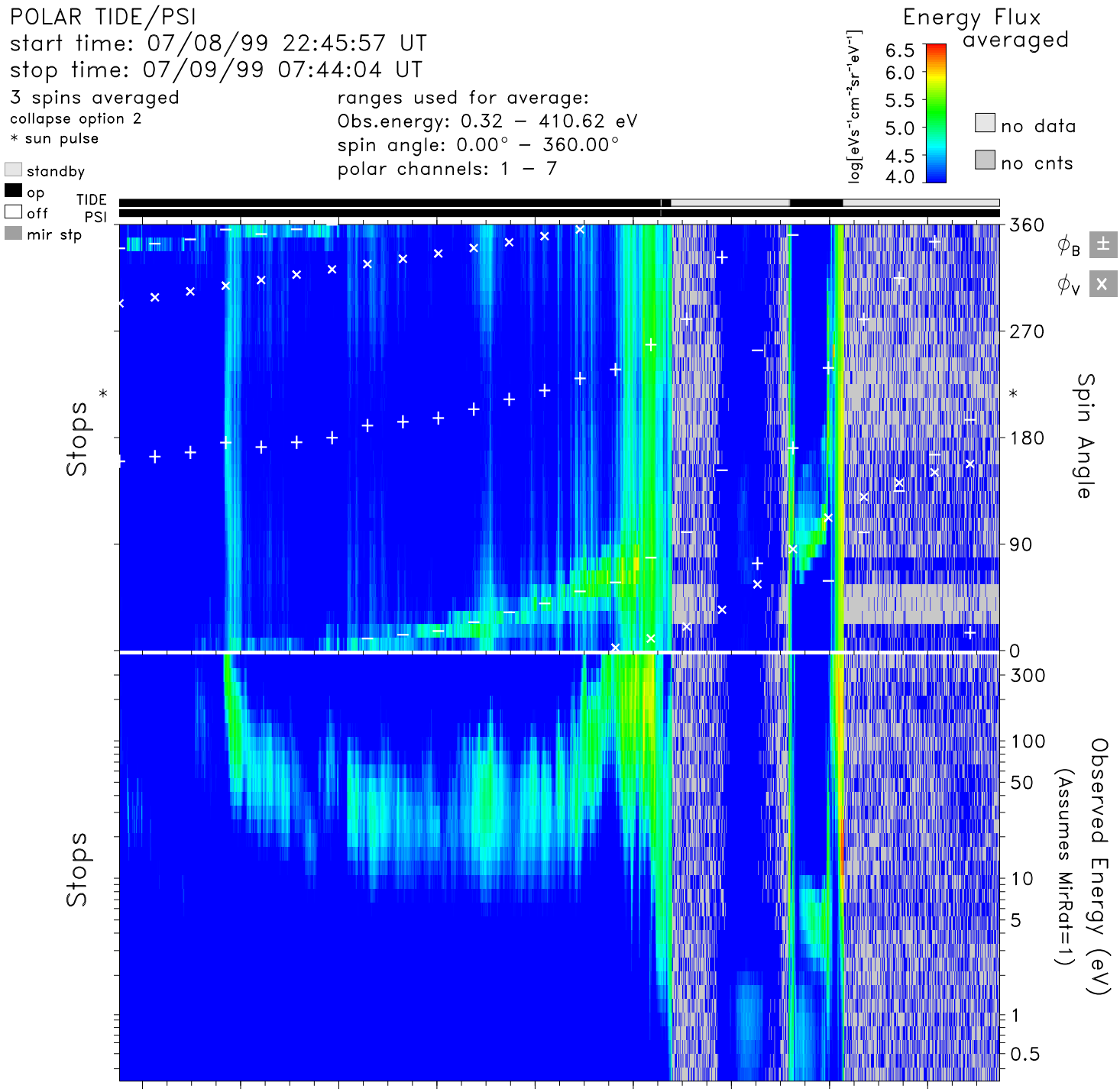
POLAR TIDE/PSI
start time: 07/08/99 22:45:57 UT
stop time: 07/09/99 07:44:04 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.7	8.2	7.5	6.6	5.5	4.0	2.3	2.1	3.9	Re
Lshell	26.6	35.3	53.8	97.2	85.3	14.9	2.3	9.1	4.1	
mlt	6.6	7.0	7.8	9.5	13.3	16.1	17.6	3.6	5.3	hrs
mlat	55.2	61.3	68.1	74.9	75.4	59.0	10.3	−60.6	−9.9	degs
invlat	78.8	80.3	82.2	84.2	83.8	75.0	48.6	70.7	60.2	degs

tide_lz_v6.1.0
Tue Aug 22 00:43:01 2006
plot: t9907082245_0744_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99070801.cdf, 99070901.cdf
orbit: 99070801.cdf, 99070901.cdf
level−zero: 99070801.dat, 99070901.dat