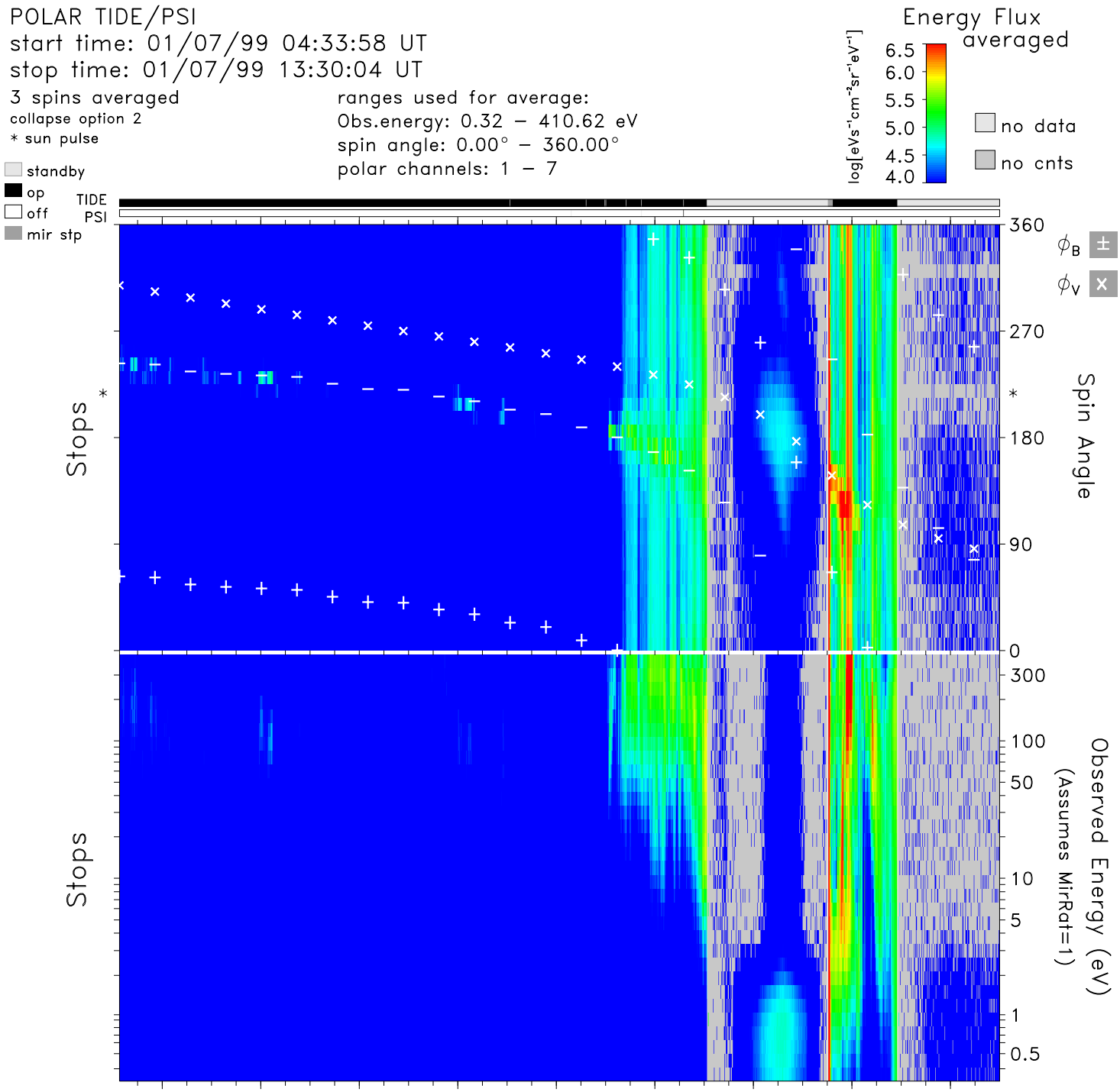
POLAR TIDE/PSI
start time: 01/07/99 04:33:58 UT
stop time: 01/07/99 13:30:04 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.7	8.2	7.6	6.7	5.6	4.2	2.5	2.0	3.6	Re
Lshell	94.3	100.0	100.0	100.0	100.0	20.2	2.9	72.2	4.2	
mlt	16.6	16.5	16.2	14.1	6.4	6.0	6.1	13.0	17.7	hrs
mlat	72.4	75.9	80.7	87.0	81.0	62.9	20.8	−80.3	−22.6	degs
invlat	84.1	85.1	86.6	88.8	86.2	77.1	54.2	83.2	60.9	degs

tide_lz_v6.1.0
Sun Aug 20 06:55:33 2006
plot: t9901070433_1330_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99010701.cdf
orbit: 99010701.cdf
level−zero: 99010701.dat