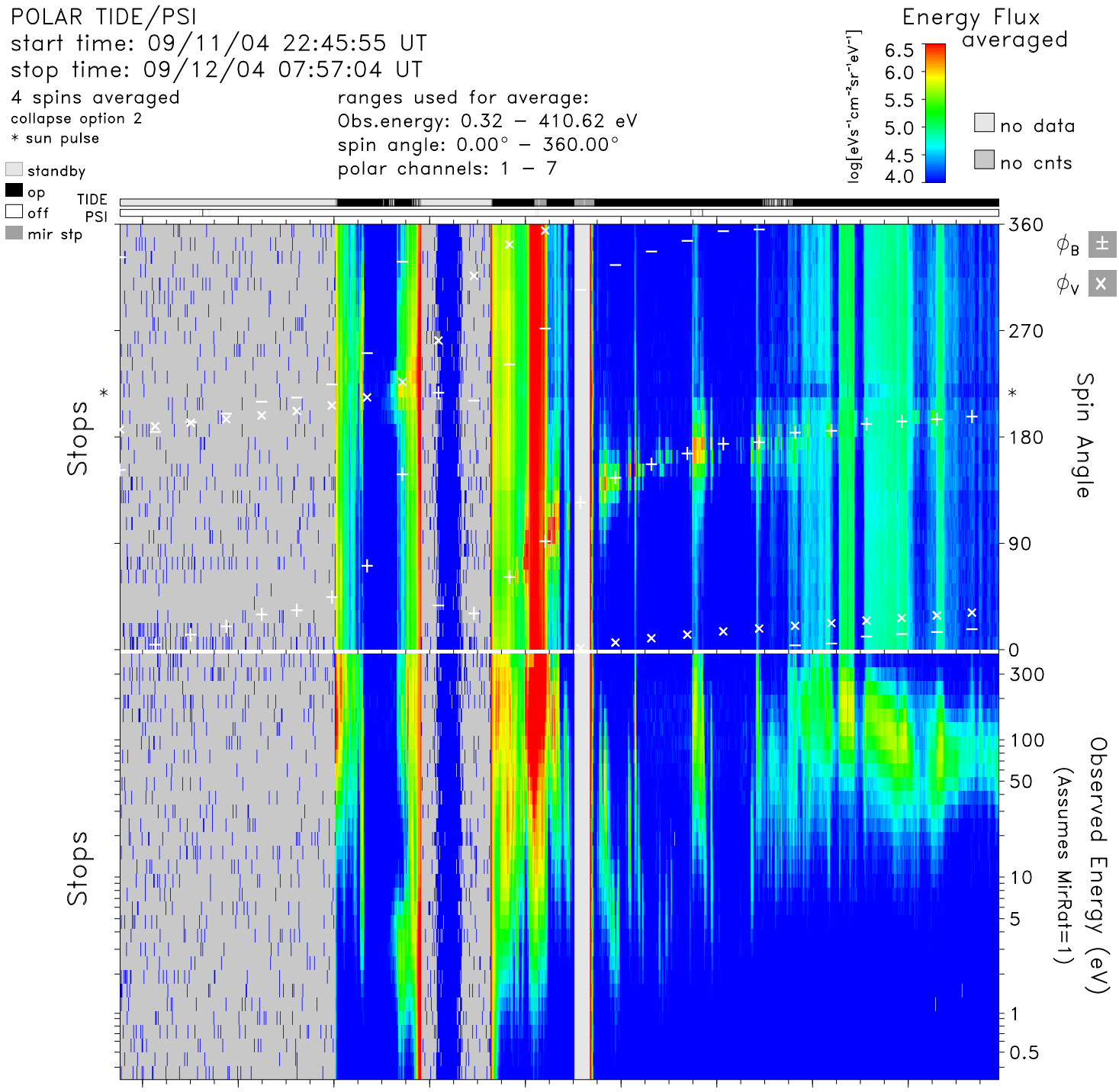
POLAR TIDE/PSI
start time: 09/11/04 22:45:55 UT
stop time: 09/12/04 07:57:04 UT

4 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	6.2	4.9	3.2	1.6	3.0	4.8	6.1	7.2	8.0	Re
Lshell	6.3	5.6	6.9	2.2	27.0	86.4	32.1	22.9	19.6	
mlt	23.6	23.9	0.5	10.9	13.3	21.5	22.9	23.4	23.6	hrs
mlat	4.1	19.8	47.3	33.1	−70.5	−76.4	−64.0	−55.8	−50.2	degs
invlat	66.5	64.9	67.7	47.4	78.9	83.8	79.8	77.9	77.0	degs

tide_lz_v6.1.0
Thu Sep 7 15:09:26 2006
plot: t0409112245_0757_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040912_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091101.cdf, 04091201.cdf
orbit: 04091101.cdf, 04091201.cdf
level-zero: 04091101.dat, 04091201.dat