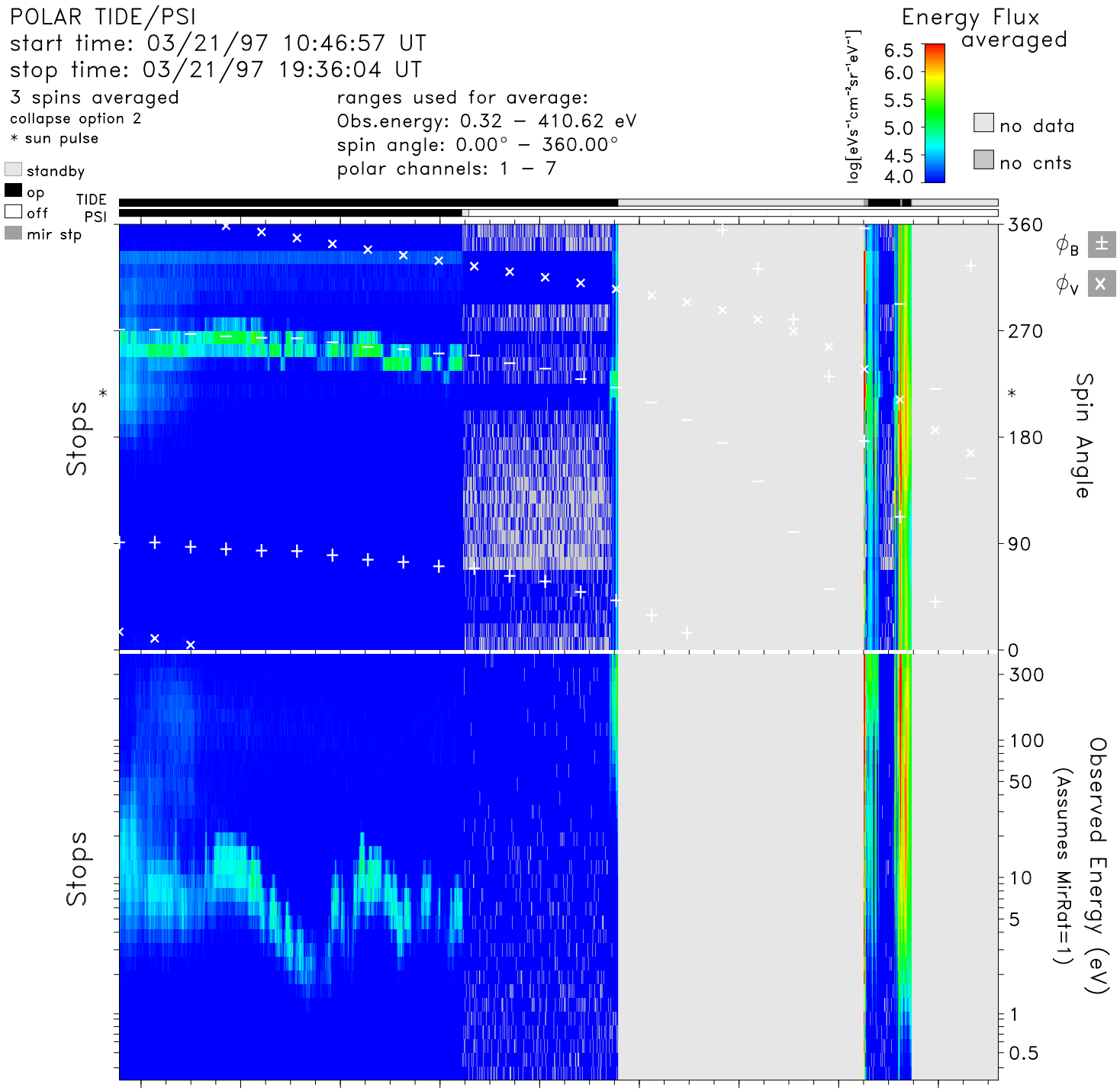
POLAR TIDE/PSI
start time: 03/21/97 10:46:57 UT
stop time: 03/21/97 19:36:04 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.6	5.5	4.1	2.4	2.1	Re
Lshell	100.0	75.5	39.1	21.6	12.4	7.1	4.1	3.9	3.0	
mlt	21.0	22.6	23.5	0.2	0.6	1.0	1.3	1.6	13.5	hrs
mlat	75.9	70.4	63.1	54.3	43.7	29.9	8.5	−38.6	−31.7	degs
invlat	85.3	83.4	80.8	77.6	73.5	68.0	60.3	59.7	54.8	degs

tide_lz_v6.1.0
Sun Aug 13 11:54:30 2006
plot: t9703211046_1936_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970319_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97032101.cdf
orbit: 97032101.cdf
level-zero: 97032101.dat