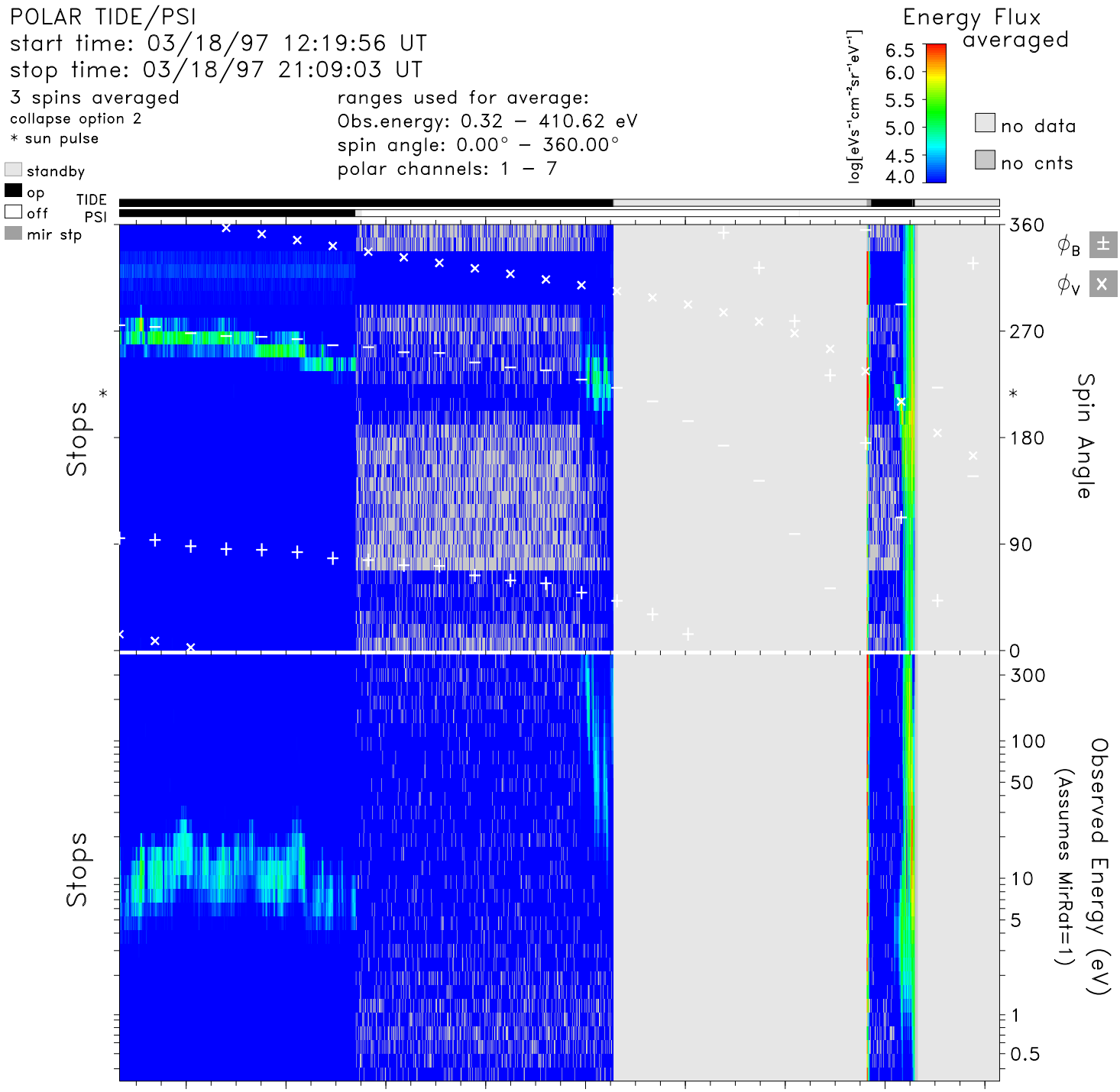
POLAR TIDE/PSI
start time: 03/18/97 12:19:56 UT
stop time: 03/18/97 21:09:03 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.7	8.3	7.8	7.1	6.1	4.9	3.3	1.9	2.8	Re
Lshell	82.3	44.9	25.7	15.4	9.3	5.5	3.3	99.1	2.8	
mlt	22.6	23.6	0.3	0.8	1.2	1.4	1.6	0.5	13.8	hrs
mlat	71.1	64.6	56.7	47.6	36.3	20.6	−7.2	−82.0	0.5	degs
invlat	83.7	81.4	78.6	75.2	70.8	64.7	56.8	84.2	53.3	degs

tide_lz_v6.1.0
Sun Aug 13 11:19:09 2006
plot: t9703181219_2109_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970317_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97031801.cdf
orbit: 97031801.cdf
level-zero: 97031801.dat