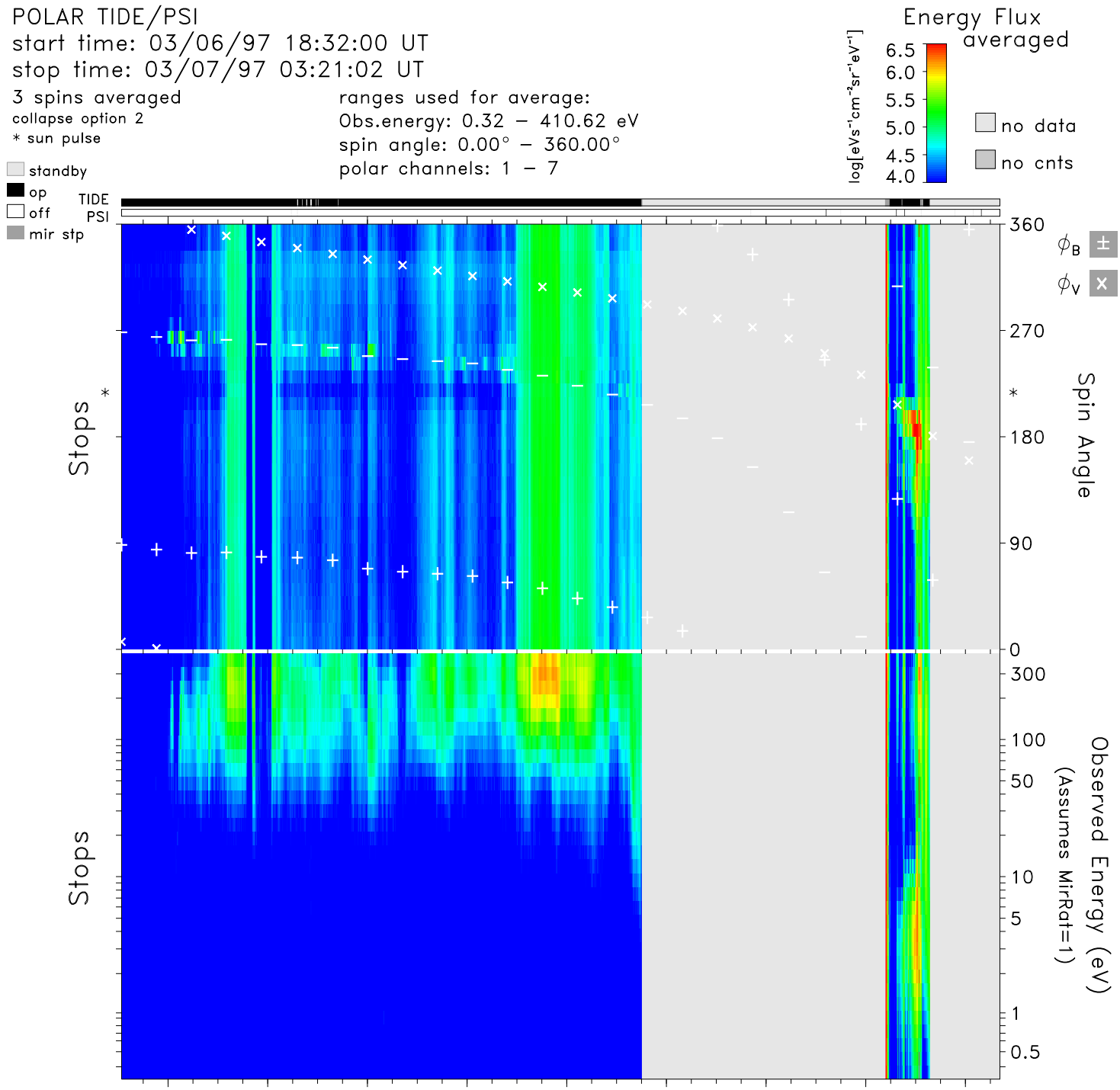
POLAR TIDE/PSI
start time: 03/06/97 18:32:00 UT
stop time: 03/07/97 03:21:02 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.3	5.1	3.7	2.1	2.4	Re
Lshell	60.9	38.4	25.5	17.2	11.3	6.9	3.8	4.4	3.0	
mlt	1.5	2.1	2.4	2.5	2.6	2.5	2.3	1.7	14.6	hrs
mlat	67.8	62.2	56.2	49.7	41.7	30.2	9.4	−45.3	−26.2	degs
invlat	82.6	80.7	78.6	76.0	72.7	67.6	59.2	61.5	54.6	degs

tide_lz_v6.1.0
Sun Aug 13 08:58:39 2006
plot: t9703061832_0321_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970305_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97030601.cdf, 97030701.cdf
orbit: 97030601.cdf, 97030701.cdf
level−zero: 97030601.dat, 97030701.dat