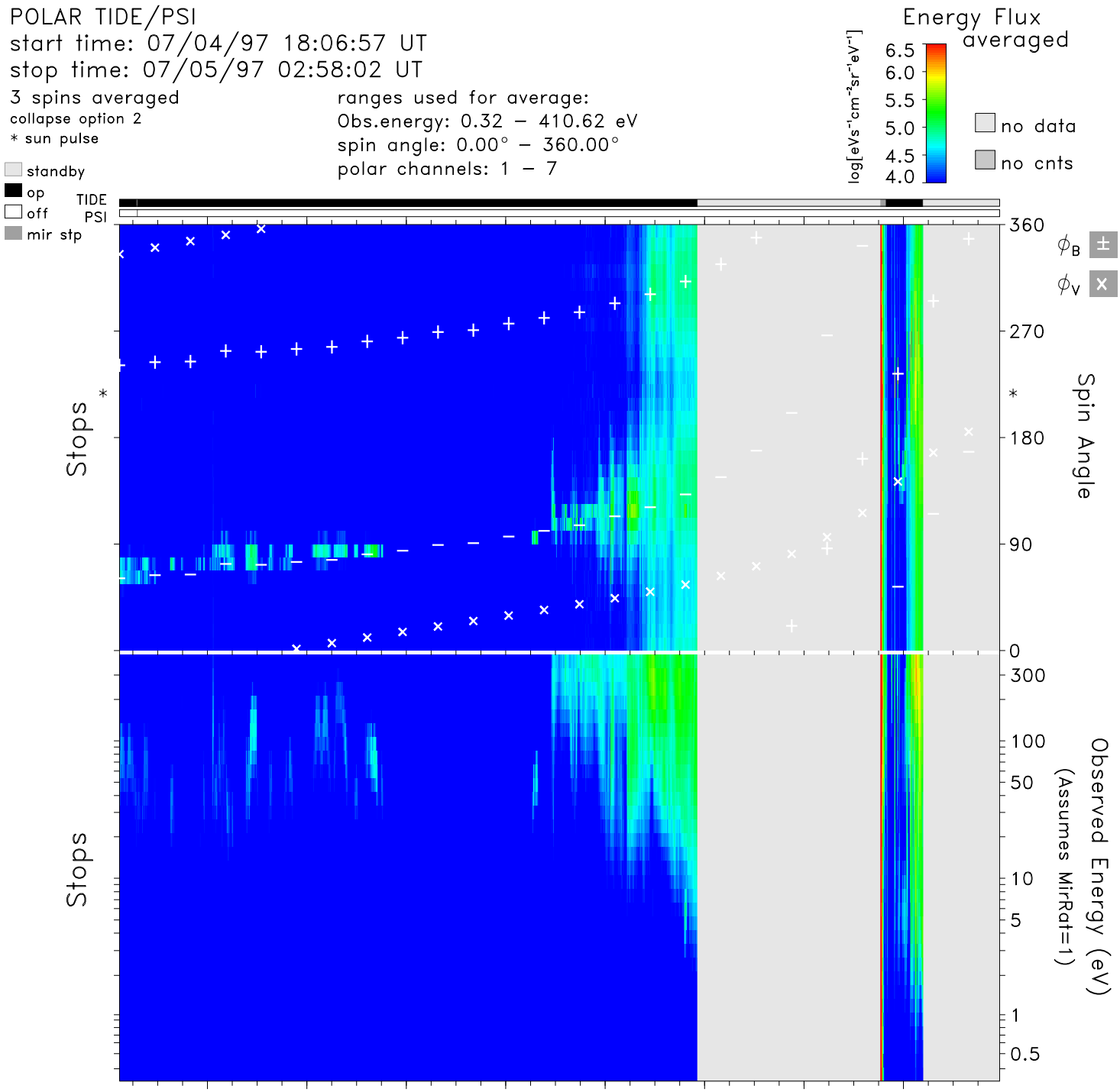
POLAR TIDE/PSI
start time: 07/04/97 18:06:57 UT
stop time: 07/05/97 02:58:02 UT

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	hr:mn
Re	8.6	8.2	7.6	6.8	5.8	4.4	2.9	1.9	Re
Lshell	100.0	100.0	100.0	48.8	19.6	7.5	2.9	37.0	
mlt	22.0	20.5	19.5	18.9	18.6	18.6	18.8	2.0	hrs
mlat	82.4	79.9	75.3	68.1	57.1	39.5	3.7	−76.7	degs
invlat	87.4	86.5	84.7	81.8	77.0	68.6	54.1	80.5	degs

tide_lz_v6.1.0
Mon Aug 14 15:17:56 2006
plot: t9707041806_0258_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970705_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97070401.cdf, 97070501.cdf
orbit: 97070401.cdf, 97070501.cdf
level−zero: 97070401.dat, 97070501.dat