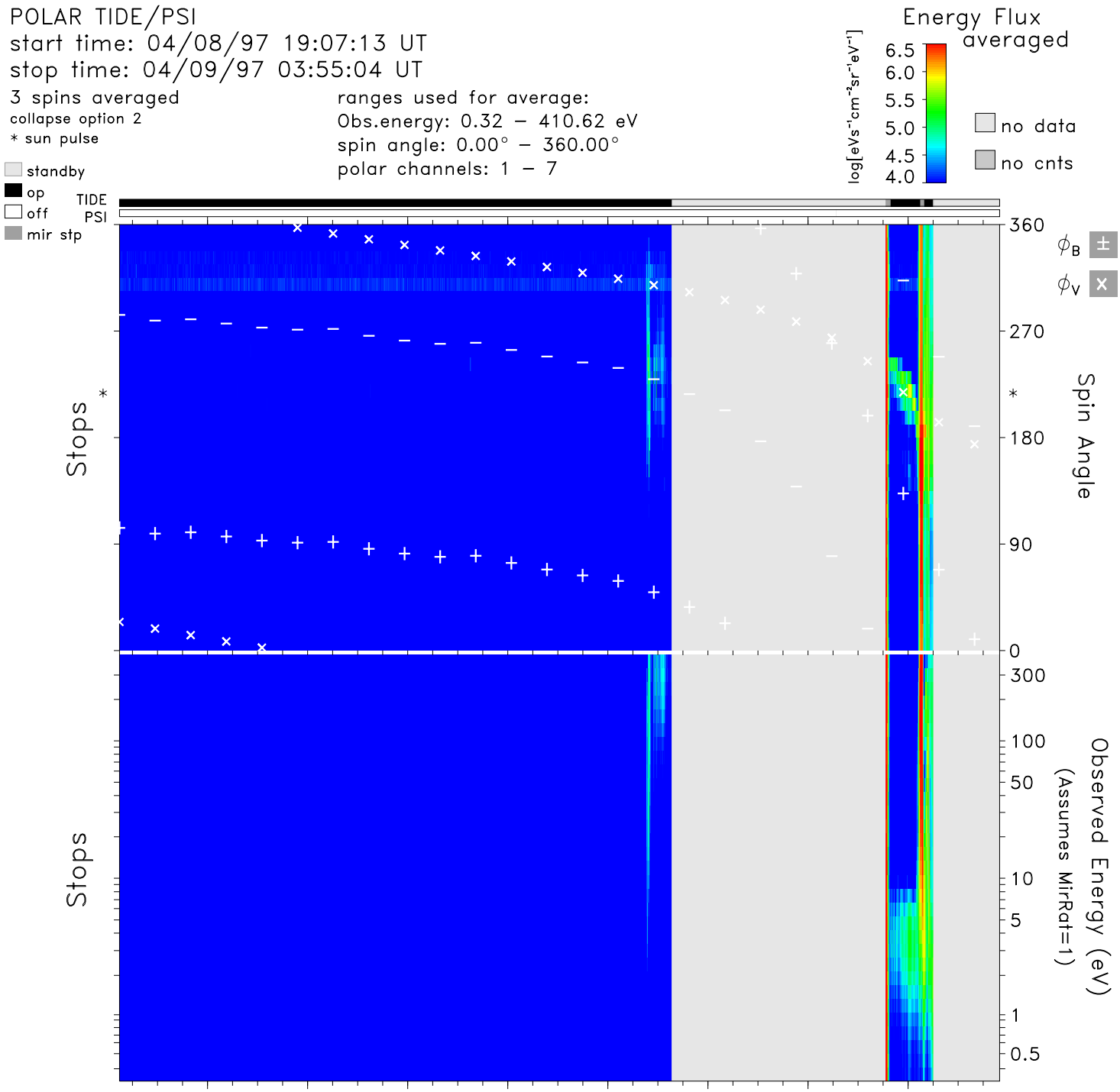
POLAR TIDE/PSI
start time: 04/08/97 19:07:13 UT
stop time: 04/09/97 03:55:04 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.6	8.2	7.6	6.8	5.8	4.5	2.9	1.9	Re
Lshell	70.1	45.7	30.6	19.9	11.9	6.2	3.0	100.0	
mlt	1.0	1.2	1.1	1.0	0.8	0.6	0.3	18.4	hrs
mlat	69.5	64.9	60.1	54.1	45.6	31.3	0.3	−88.0	degs
invlat	83.1	81.5	79.6	77.0	73.2	66.4	54.8	88.6	degs

tide_lz_v6.1.0
Sun Aug 13 15:32:13 2006
plot: t9704081907_0355_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970408_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97040801.cdf, 97040901.cdf
orbit: 97040801.cdf, 97040901.cdf
level−zero: 97040801.dat, 97040901.dat