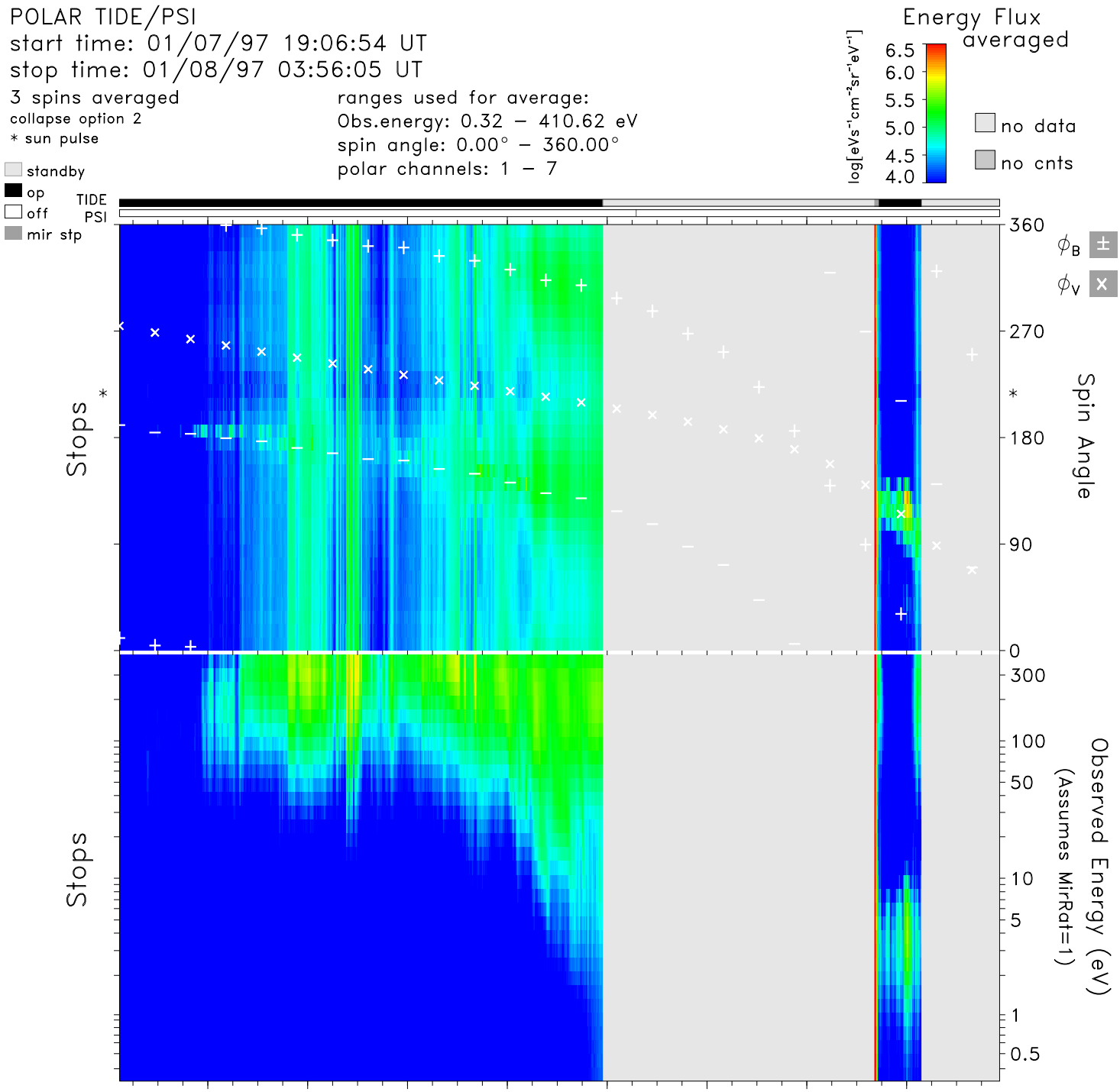
POLAR TIDE/PSI
start time: 01/07/97 19:06:54 UT
stop time: 01/08/97 03:56:05 UT

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	8.7	8.3	7.7	6.9	5.9	4.7	3.1	1.9	Re
Lshell	45.6	28.4	18.4	12.2	7.9	5.0	3.3	44.8	
mlt	4.4	5.0	5.4	5.7	5.9	6.0	5.9	20.8	hrs
mlat	64.3	57.5	49.9	41.4	30.7	15.3	−14.4	−78.1	degs
invlat	81.5	79.2	76.5	73.4	69.2	63.3	56.5	81.4	degs

tide_lz_v6.1.0
Sat Aug 12 18:40:03 2006
plot: t9701071906_0356_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97010701.cdf, 97010801.cdf
orbit: 97010701.cdf, 97010801.cdf
level-zero: 97010701.dat, 97010801.dat