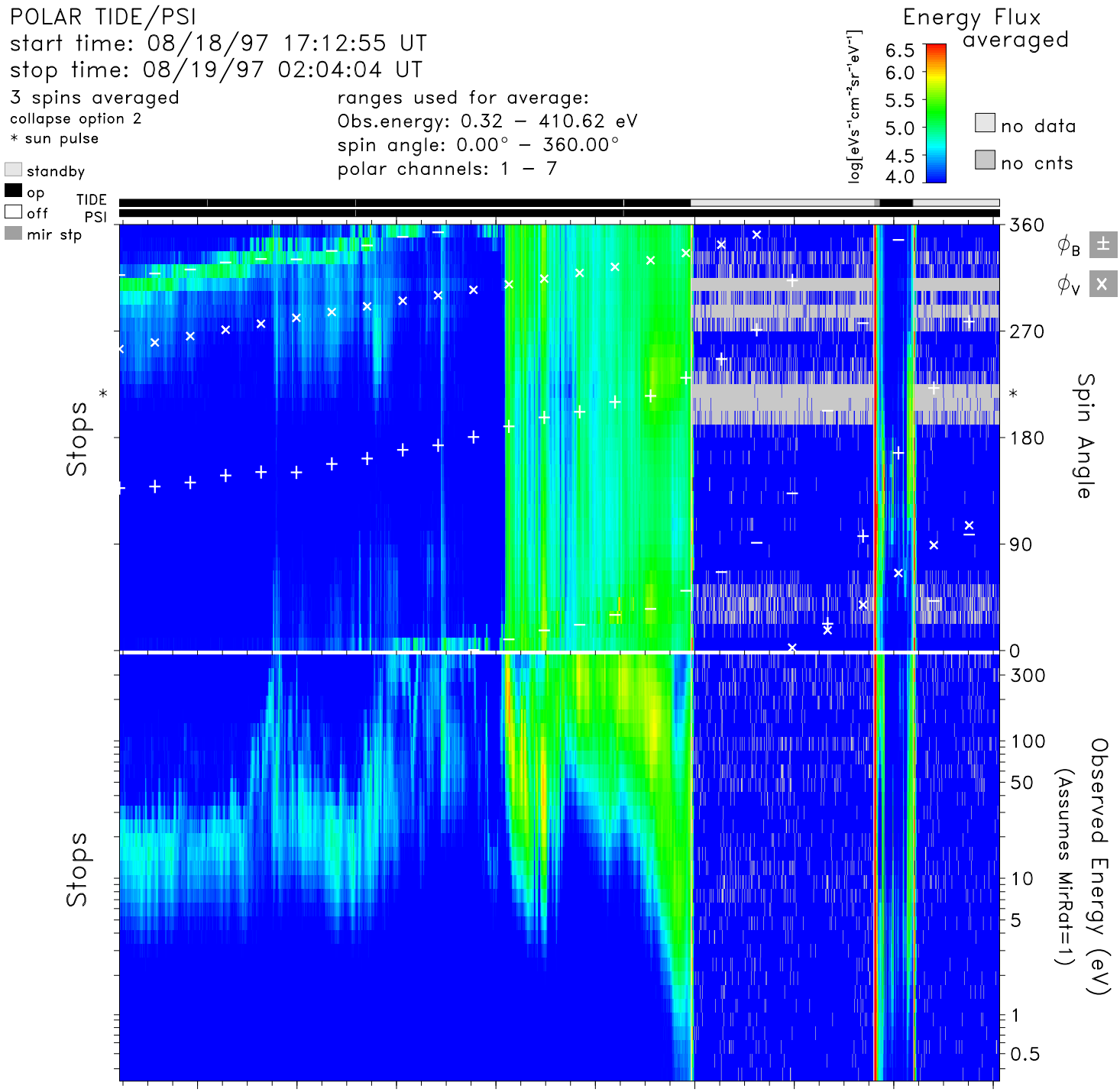
POLAR TIDE/PSI
start time: 08/18/97 17:12:55 UT
stop time: 08/19/97 02:04:04 UT

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	18:00	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	4.5	2.9	1.9	3.2	Re
Lshell	100.0	100.0	100.0	63.1	21.4	7.7	3.0	25.9	3.2	
mlt	23.7	16.0	14.9	14.8	15.0	15.3	15.8	22.2	3.5	hrs
mlat	87.0	86.5	79.8	70.8	58.6	40.3	5.0	−74.1	−3.7	degs
invlat	89.0	88.8	86.3	82.8	77.5	68.9	54.4	78.7	56.3	degs

tide_lz_v6.1.0
Tue Aug 15 01:25:01 2006
plot: t9708181712_0204_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97081801.cdf, 97081901.cdf
orbit: 97081801.cdf, 97081901.cdf
level−zero: 97081801.dat, 97081901.dat