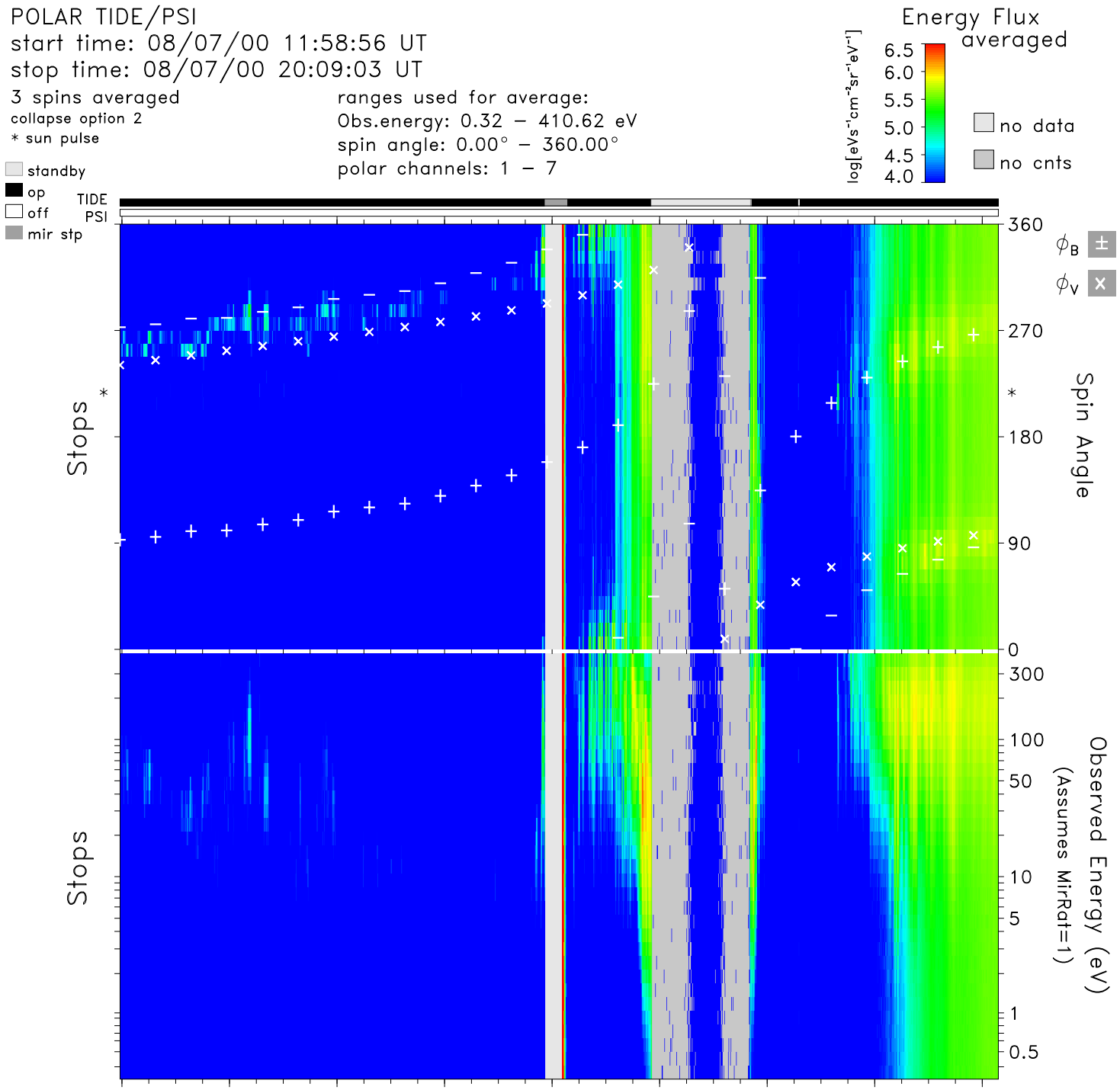
POLAR TIDE/PSI
start time: 08/07/00 11:58:56 UT
stop time: 08/07/00 20:09:03 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.4	7.7	6.8	5.7	4.2	2.3	2.0	3.8	5.4	Re
Lshell	29.1	34.0	44.6	88.1	100.0	5.1	49.5	7.3	6.3	
mlt	2.9	2.7	2.6	2.3	19.4	15.5	15.5	3.3	3.4	hrs
mlat	57.6	61.6	67.1	75.4	86.7	47.0	−78.4	−44.1	−23.5	degs
invlat	79.3	80.1	81.4	83.9	88.4	63.8	81.8	68.2	66.5	degs

tide_lz_v6.1.0
Fri Aug 25 17:07:34 2006
plot: t0008071158_2009_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000807_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00080701.cdf
orbit: 00080701.cdf
level−zero: 00080701.dat