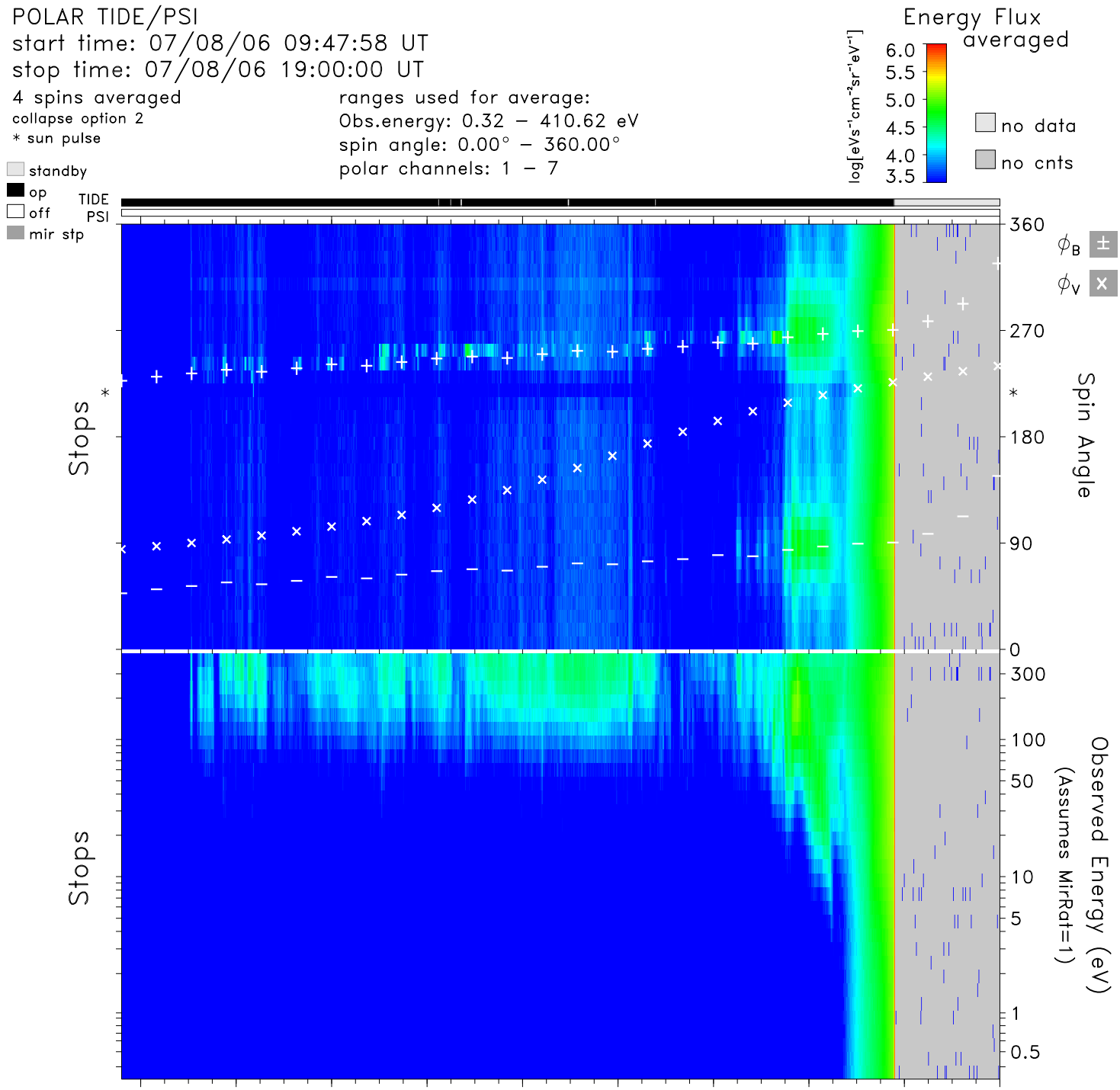
POLAR TIDE/PSI
start time: 07/08/06 09:47:58 UT
stop time: 07/08/06 19:00:00 UT

4 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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	9.0	9.2	9.2	9.1	8.8	8.3	7.7	6.9	5.8	4.5	Re
Lshell	43.3	34.8	29.2	24.9	21.2	17.6	14.0	10.4	7.2	4.5	
mlt	2.9	3.1	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	hrs
mlat	−62.8	−59.0	−55.8	−52.9	−50.0	−46.6	−42.2	−36.0	−26.4	−10.1	degs
invlat	81.3	80.2	79.3	78.4	77.5	76.2	74.5	72.0	68.1	62.0	degs

tide_lz_v6.1.0
Mon Jul 17 15:55:47 2006
plot: t0607080947_1900_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06070802.cdf
orbit: 06070802.cdf
level−zero: 06070801.dat