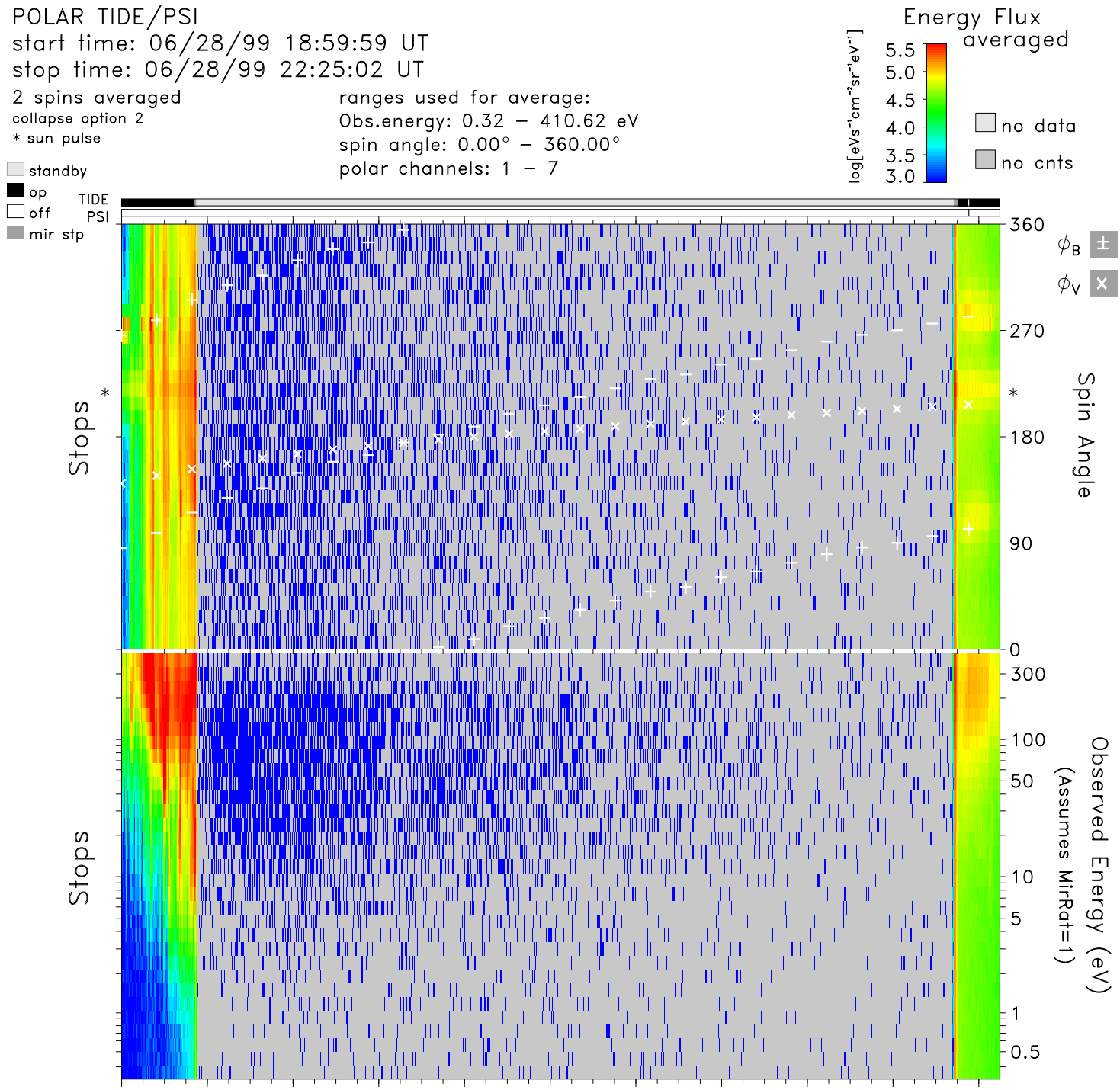
POLAR TIDE/PSI
start time: 06/28/99 18:59:59 UT
stop time: 06/28/99 22:25:02 UT

2 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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.0	5.5	5.9	6.3	6.6	7.0	Re
Lshell	13.6	5.6	4.6	4.5	4.7	5.0	5.4	5.8	6.3	6.7	7.2	
mlt	7.5	7.0	6.9	6.8	6.8	6.8	6.7	6.7	6.8	6.8	6.8	hrs
mlat	−65.7	−44.5	−30.5	−20.6	−13.2	−7.3	−2.5	1.6	5.2	8.4	11.3	degs
invlat	74.3	65.0	62.2	62.0	62.6	63.6	64.6	65.5	66.4	67.3	68.1	degs

tide_lz_v6.1.0
Sat Jul 22 13:47:21 2006
plot: t9906281859_2225_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99062801.cdf
orbit: 99062802.cdf
level−zero: 99062801.dat