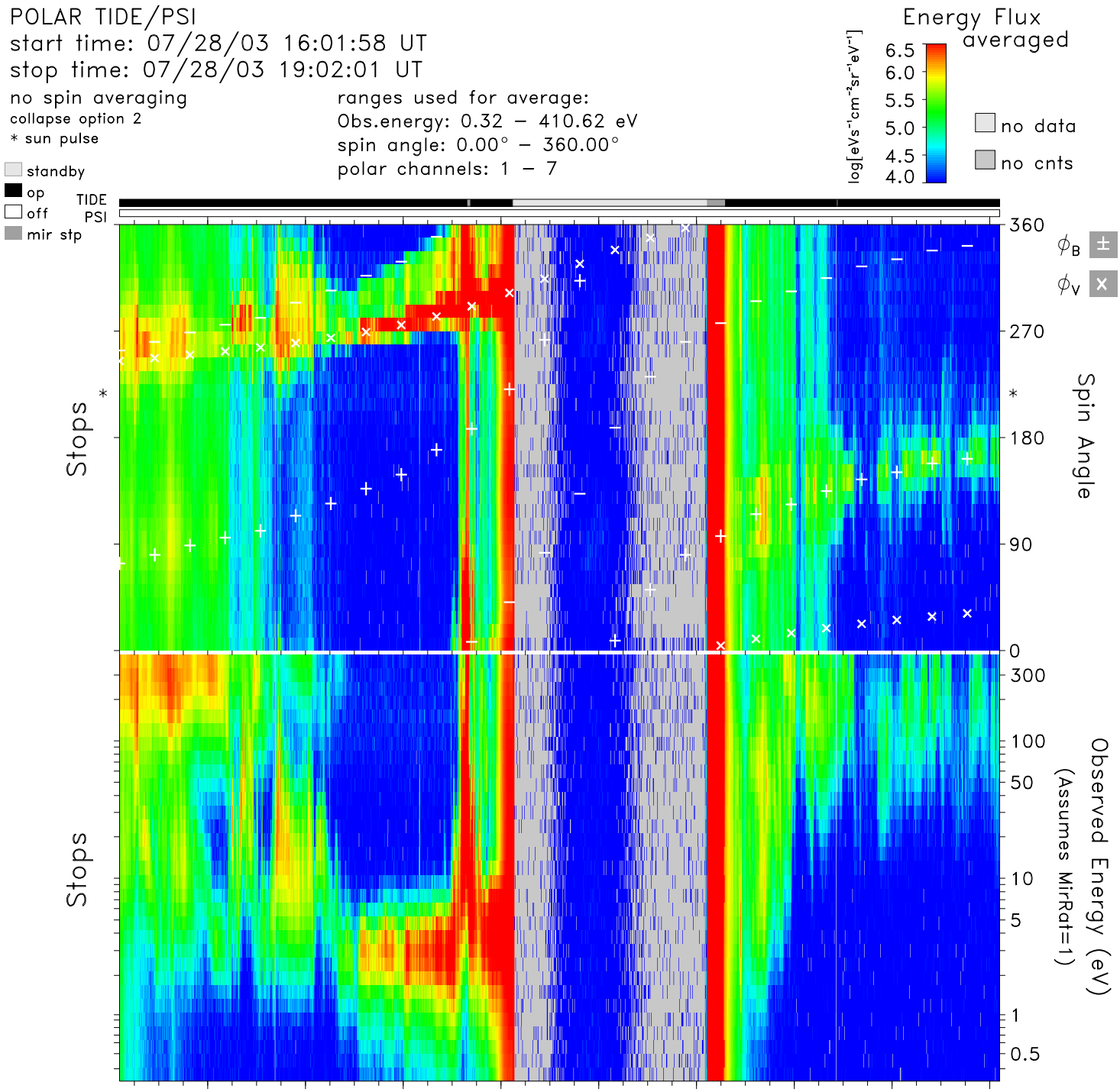
POLAR TIDE/PSI
start time: 07/28/03 16:01:58 UT
stop time: 07/28/03 19:02:01 UT

no spin averaging
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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	3.5	2.8	2.2	1.6	1.6	2.1	2.7	3.4	4.0	Re
Lshell	7.2	11.2	100.0	5.5	1.7	3.7	14.6	80.9	100.0	
mlt	2.8	2.9	3.4	14.8	15.0	15.2	15.6	16.7	20.6	hrs
mlat	46.3	60.1	82.8	56.8	1.3	−40.4	−64.1	−78.1	−84.2	degs
invlat	68.1	72.6	85.1	64.8	38.9	58.6	74.8	83.6	87.1	degs

tide_lz_v6.1.0
Fri Aug 11 08:05:37 2006
plot: t0307281601_1902_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03072801.cdf
orbit: 03072801.cdf
level-zero: 03072801.dat