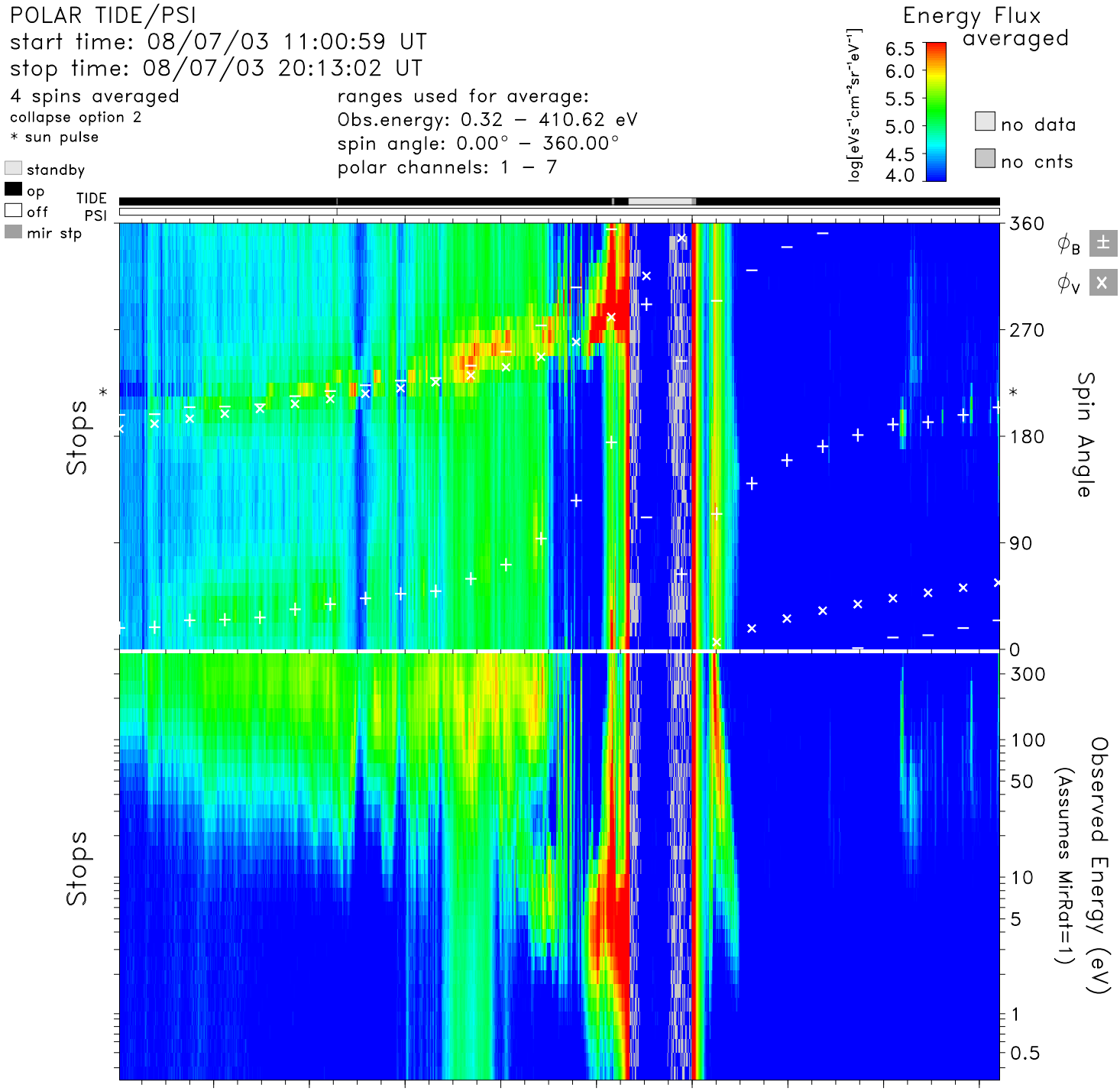
POLAR TIDE/PSI
start time: 08/07/03 11:00:59 UT
stop time: 08/07/03 20:13:02 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	7.7	6.8	5.6	4.0	2.1	2.1	4.1	5.6	6.8	Re
Lshell	7.9	7.2	6.5	6.5	100.0	4.4	100.0	51.1	26.2	
mlt	2.0	2.0	2.0	2.1	2.8	14.4	20.5	1.0	1.3	hrs
mlat	9.1	14.3	22.5	38.6	87.3	−44.4	−85.3	−70.6	−59.3	degs
invlat	69.2	68.1	66.8	66.8	88.1	61.4	87.7	82.0	78.7	degs

tide_lz_v6.1.0
Sun Sep 3 23:07:38 2006
plot: t0308071100_2013_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030808_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080701.cdf
orbit: 03080701.cdf
level-zero: 03080701.dat