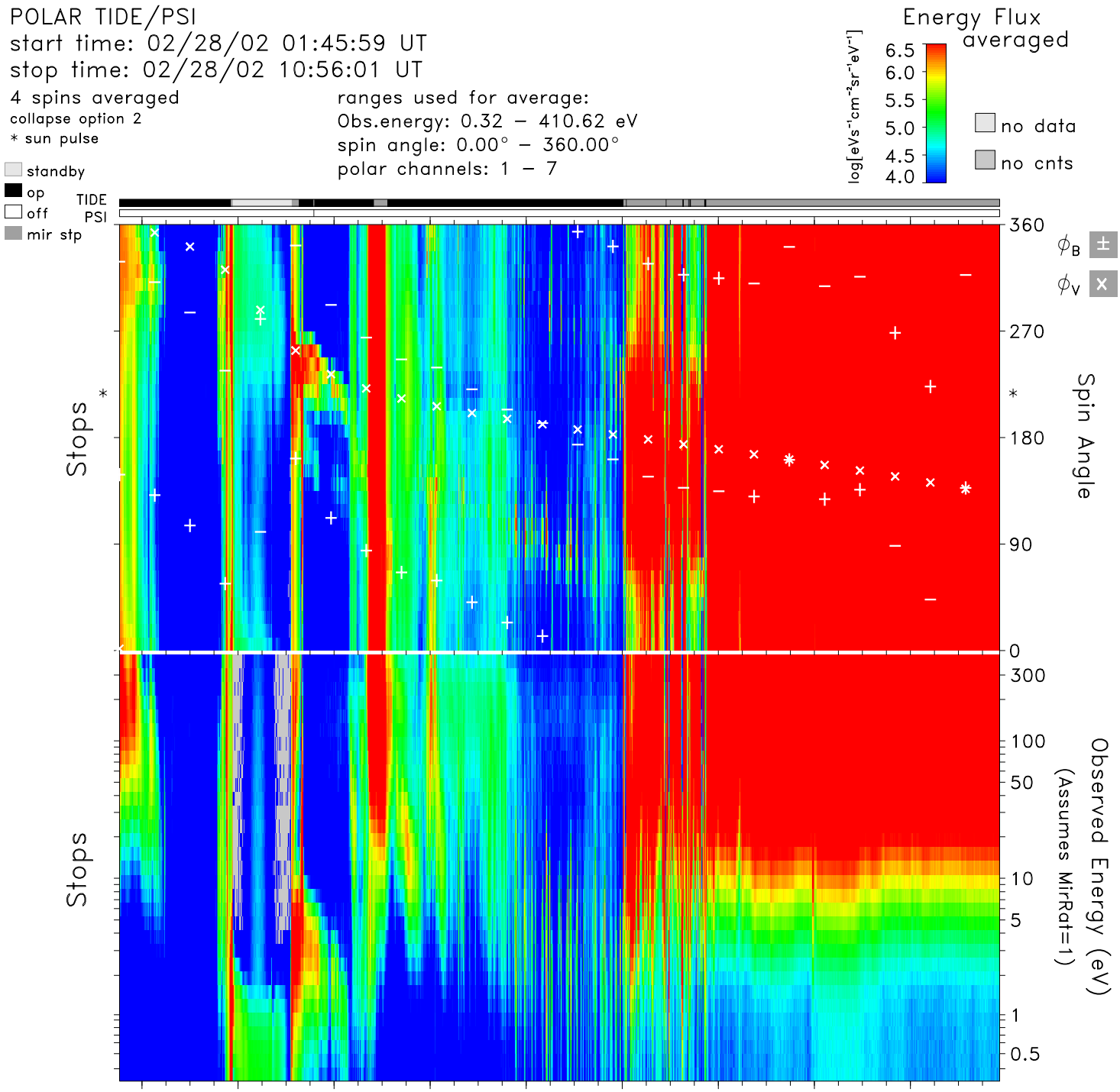
POLAR TIDE/PSI
start time: 02/28/02 01:45:59 UT
stop time: 02/28/02 10:56:01 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	3.6	1.7	2.6	4.5	6.0	7.1	8.0	8.6	9.1	Re
Lshell	31.3	2.9	100.0	16.1	11.1	10.0	9.6	9.5	9.4	
mlt	12.9	1.1	3.6	12.8	12.9	13.0	13.0	13.1	13.2	hrs
mlat	70.4	39.4	−87.4	−58.2	−43.1	−33.0	−24.7	−17.2	−10.1	degs
invlat	79.7	53.7	88.4	75.6	72.5	71.6	71.2	71.0	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 14:35:41 2006
plot: t0202280145_1056_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02022802.cdf
orbit: 02022801.cdf
level-zero: 02022801.dat