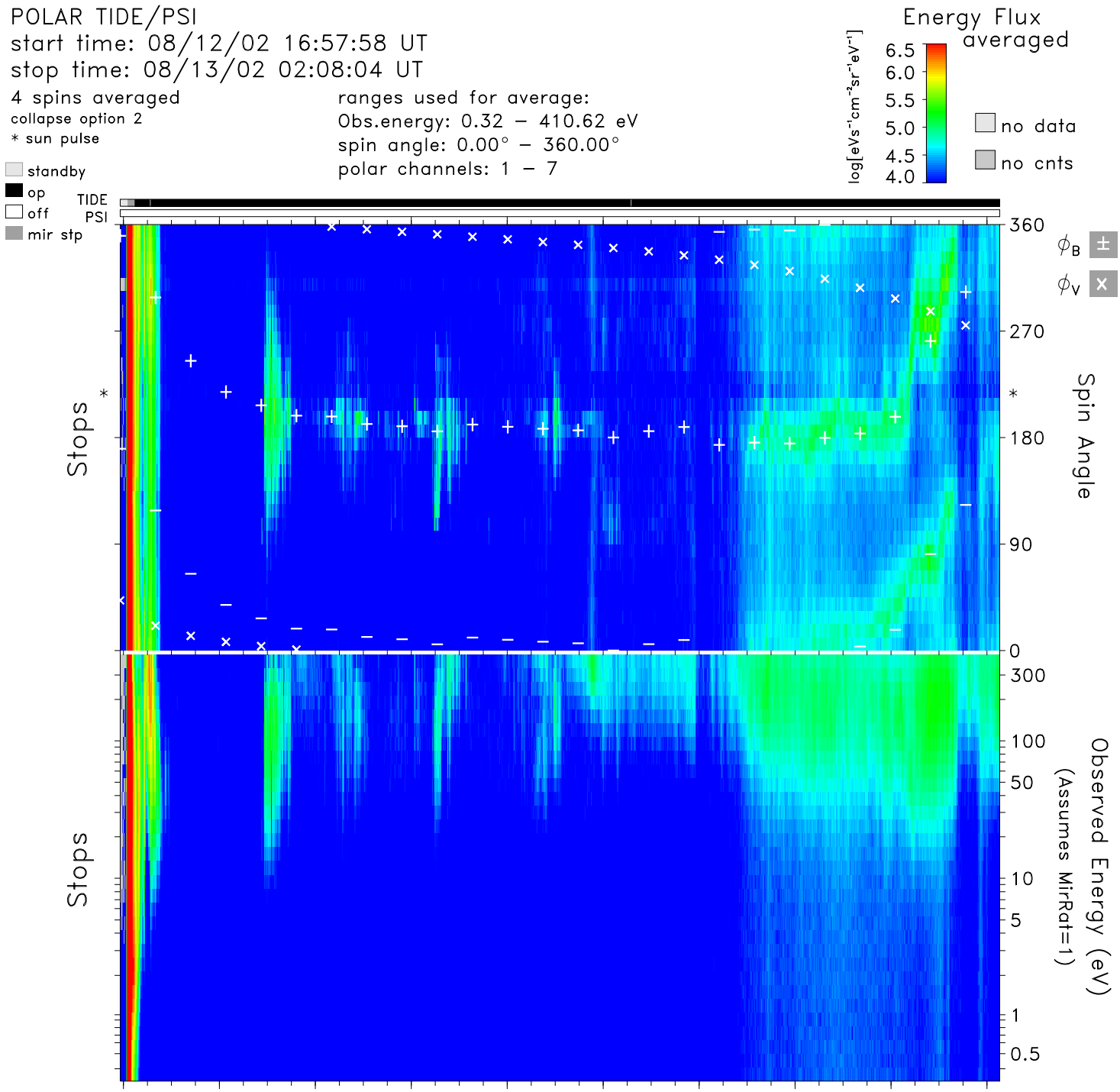
POLAR TIDE/PSI
start time: 08/12/02 16:57:58 UT
stop time: 08/13/02 02:08:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	1.8	3.8	5.4	6.7	7.6	8.4	9.0	9.3	9.5	9.6	Re
Lshell	3.5	63.3	17.2	12.9	11.4	10.6	10.1	9.8	9.7	9.7	
mlt	14.5	1.2	1.8	1.9	2.0	2.0	2.1	2.2	2.3	2.3	hrs
mlat	−43.0	−75.9	−56.1	−44.1	−35.0	−27.0	−19.5	−12.3	−5.2	1.7	degs
invlat	57.6	82.8	76.1	73.8	72.7	72.1	71.7	71.4	71.2	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 00:06:28 2006
plot: t0208121657_0208_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020812_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02081201.cdf, 02081301.cdf
orbit: 02081202.cdf, 02081302.cdf
level-zero: 02081201.dat, 02081301.dat