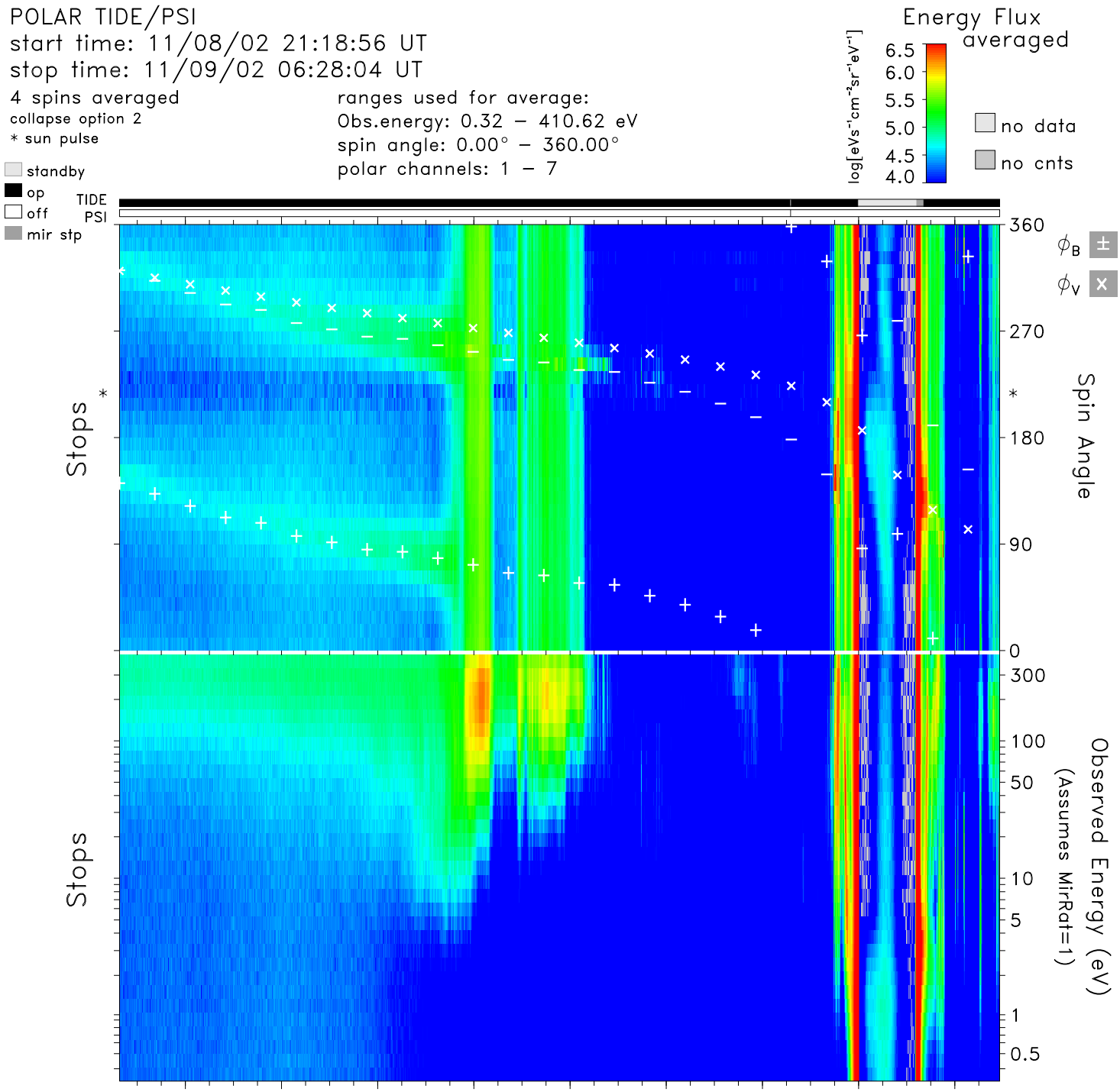
POLAR TIDE/PSI
start time: 11/08/02 21:18:56 UT
stop time: 11/09/02 06:28:04 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	9.3	8.9	8.4	7.6	6.6	5.3	3.7	1.7	2.5	Re
Lshell	9.7	9.8	9.9	10.2	10.6	12.1	25.3	3.7	100.0	
mlt	20.6	20.7	20.7	20.8	20.8	20.9	21.0	8.5	5.3	hrs
mlat	9.7	16.2	22.8	29.8	37.7	48.4	67.6	47.5	−85.0	degs
invlat	71.2	71.3	71.5	71.7	72.1	73.3	78.5	58.9	86.9	degs

tide_lz_v6.1.0
Fri Sep 1 16:33:19 2006
plot: t0211082118_0628_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02110802.cdf, 02110901.cdf
orbit: 02110802.cdf, 02110902.cdf
level−zero: 02110801.dat, 02110901.dat