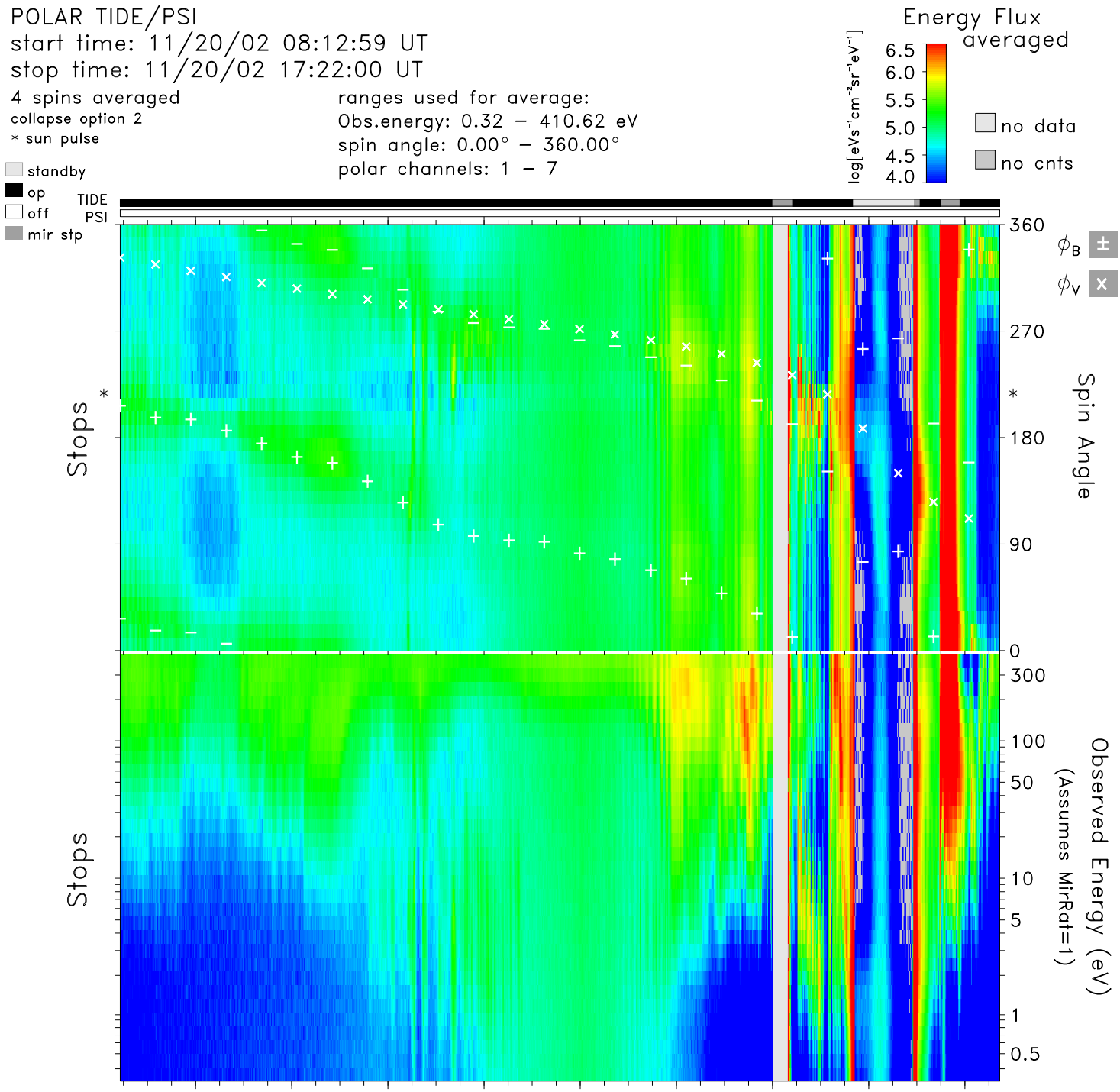
POLAR TIDE/PSI
start time: 11/20/02 08:12:59 UT
stop time: 11/20/02 17:22:00 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	9.2	8.8	8.2	7.4	6.3	5.0	3.3	1.5	3.0	Re
Lshell	9.2	8.7	8.2	7.6	7.0	6.9	10.6	1.8	29.0	
mlt	20.3	20.3	20.3	20.3	20.4	20.6	21.4	7.8	14.3	hrs
mlat	−2.7	0.3	4.6	10.5	19.0	32.1	56.7	23.5	−71.2	degs
invlat	70.7	70.2	69.5	68.7	67.8	67.6	72.1	41.1	79.3	degs

tide_lz_v6.1.0
Fri Sep 1 18:42:27 2006
plot: t0211200812_1722_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02112002.cdf
orbit: 02112002.cdf
level-zero: 02112001.dat