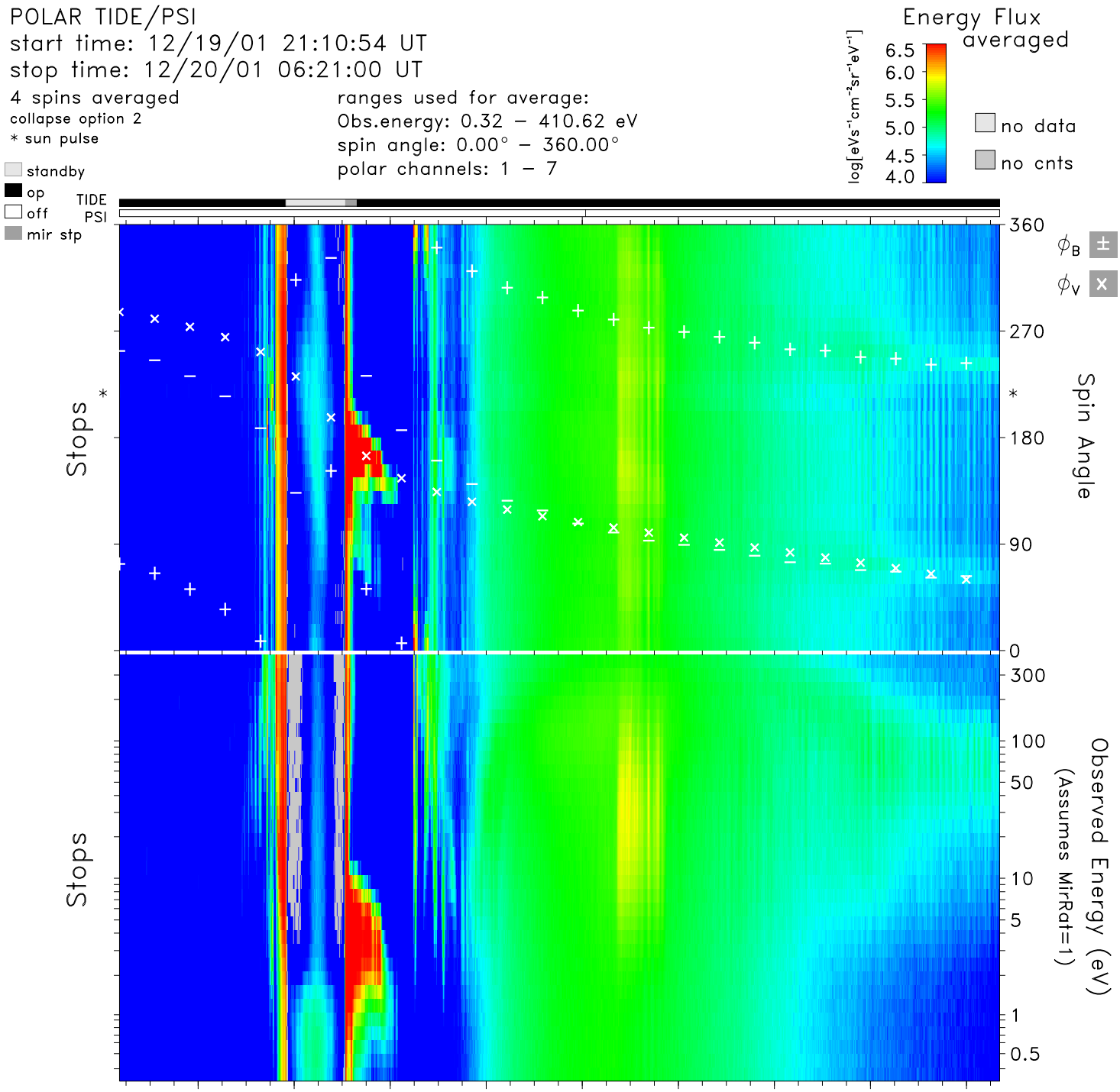
POLAR TIDE/PSI
start time: 12/19/01 21:10:54 UT
stop time: 12/20/01 06:21:00 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	3.8	1.8	2.4	4.3	5.8	7.0	7.9	8.6	9.1	Re
Lshell	86.5	2.7	36.5	7.0	6.9	7.5	8.1	8.7	9.1	
mlt	21.8	5.3	17.1	17.8	17.9	18.1	18.1	18.2	18.3	hrs
mlat	77.9	35.4	−75.1	−38.1	−23.7	−15.7	−10.8	−7.4	−4.8	degs
invlat	83.8	52.4	80.5	67.8	67.7	68.6	69.5	70.1	70.6	degs

tide_lz_v6.1.0
Tue Aug 29 22:43:17 2006
plot: t0112192110_0621_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01121902.cdf, 01122002.cdf
orbit: 01121902.cdf, 01122002.cdf
level−zero: 01121901.dat, 01122001.dat