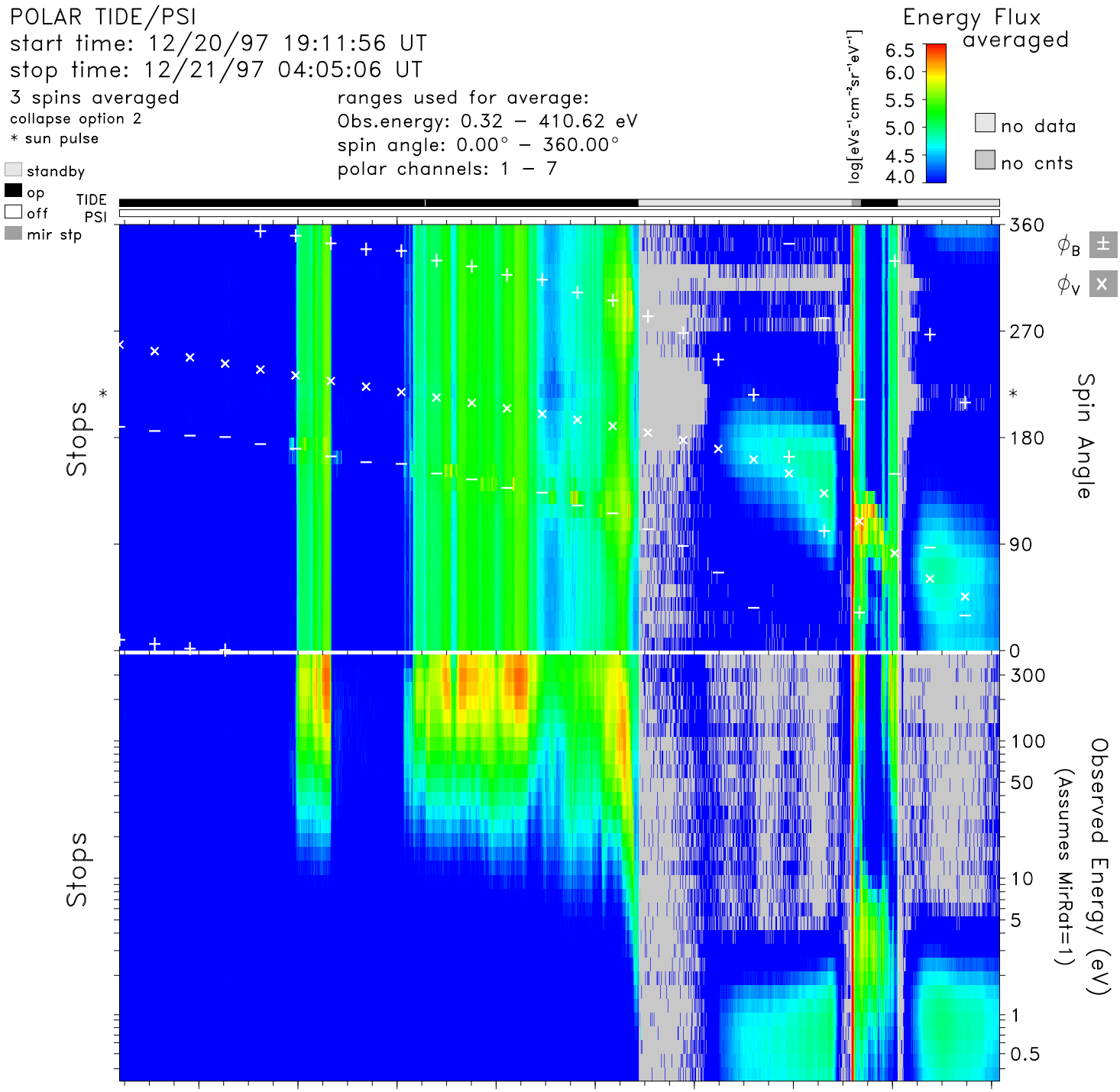
POLAR TIDE/PSI
start time: 12/20/97 19:11:56 UT
stop time: 12/21/97 04:05:06 UT

3 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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.6	8.2	7.6	6.7	5.7	4.3	2.7	1.9	3.4	Re
Lshell	100.0	83.2	41.9	21.4	10.9	5.3	2.8	12.3	3.4	
mlt	2.8	4.6	5.7	6.3	6.7	7.0	7.0	20.1	19.4	hrs
mlat	76.0	71.8	64.9	56.0	44.3	26.3	−11.4	−66.3	2.3	degs
invlat	85.3	83.7	81.1	77.5	72.4	64.3	53.3	73.4	57.2	degs

tide_lz_v6.1.0
Wed Aug 16 10:07:56 2006
plot: t9712201911_0405_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97122002.cdf, 97122102.cdf
orbit: 97122002.cdf, 97122102.cdf
level-zero: 97122001.dat, 97122101.dat