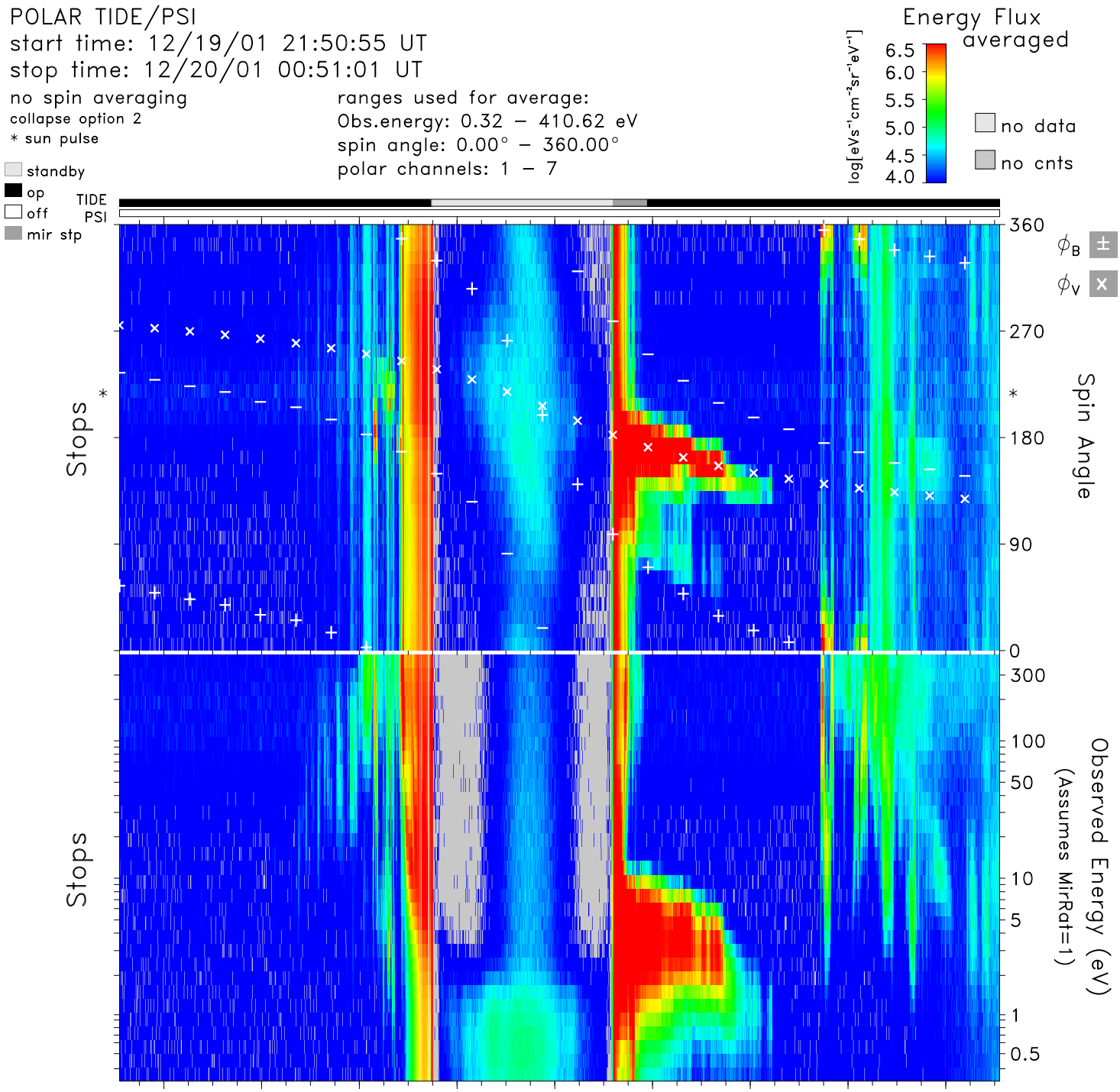
POLAR TIDE/PSI
start time: 12/19/01 21:50:55 UT
stop time: 12/20/01 00:51:01 UT

no spin averaging
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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	86.5	83.5	13.9	2.7	1.6	20.4	36.5	10.7	7.8	
mlt	21.8	1.8	4.4	5.3	5.8	6.5	17.1	17.6	17.7	hrs
mlat	77.9	78.8	65.2	35.4	−18.3	−72.8	−75.1	−57.5	−46.1	degs
invlat	83.8	83.7	74.4	52.4	38.0	77.2	80.5	72.2	69.0	degs

tide_lz_v6.1.0
Wed Aug 9 17:01:43 2006
plot: t0112192150_0051_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