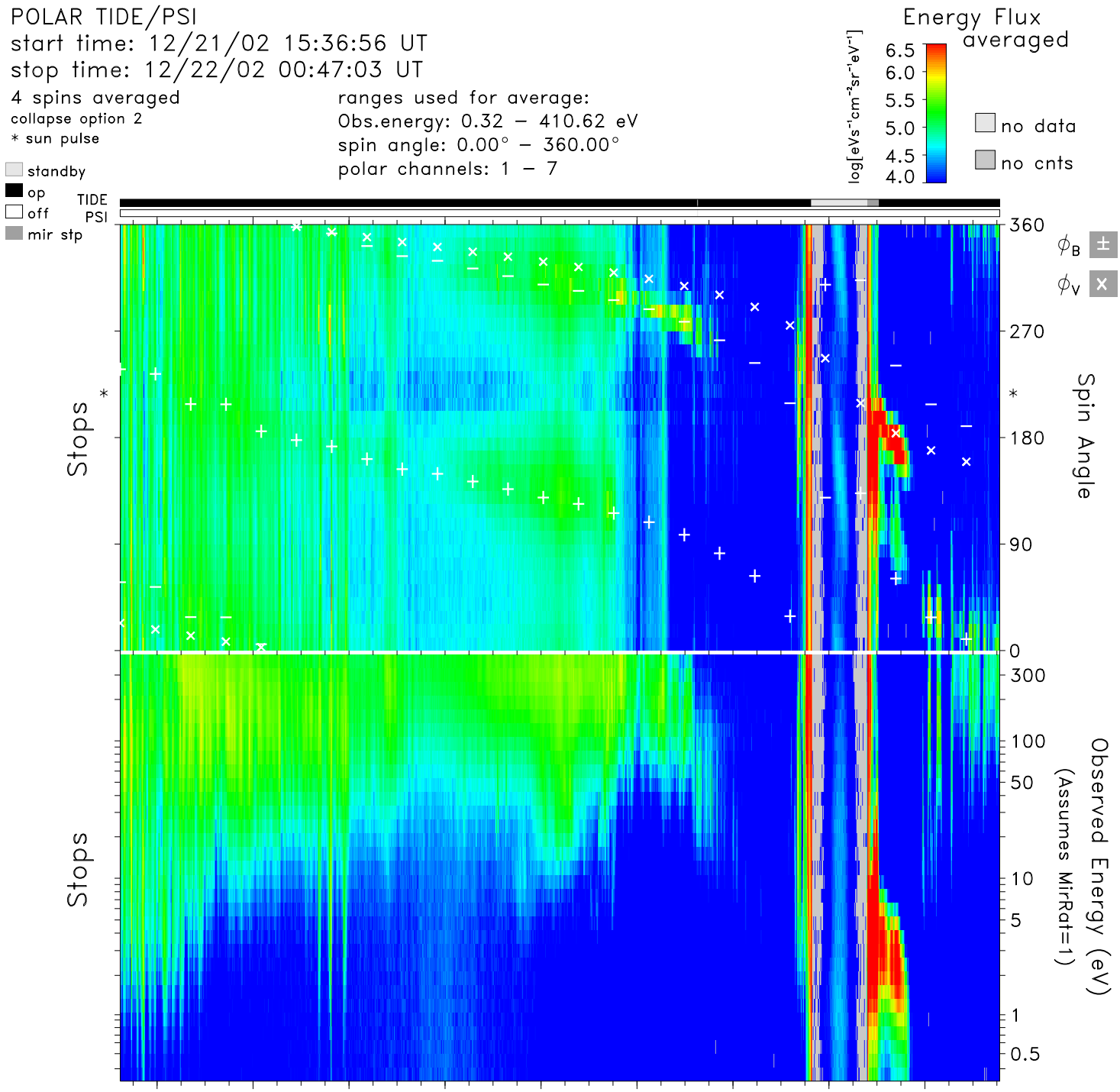
POLAR TIDE/PSI
start time: 12/21/02 15:36:56 UT
stop time: 12/22/02 00:47:03 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.3	8.8	8.2	7.4	6.4	5.1	3.3	1.5	2.9	Re
Lshell	9.3	9.1	9.0	9.1	9.5	11.3	30.5	1.6	69.5	
mlt	17.7	17.8	17.8	17.9	18.0	18.2	19.2	4.9	16.6	hrs
mlat	0.5	7.9	15.8	24.4	34.5	47.8	70.6	18.5	−78.2	degs
invlat	70.9	70.6	70.5	70.6	71.1	72.7	79.6	38.3	83.1	degs

tide_lz_v6.1.0
Sat Sep 2 00:35:22 2006
plot: t0212211536_0047_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021222_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02122102.cdf, 02122202.cdf
orbit: 02122102.cdf, 02122202.cdf
level−zero: 02122101.dat, 02122201.dat