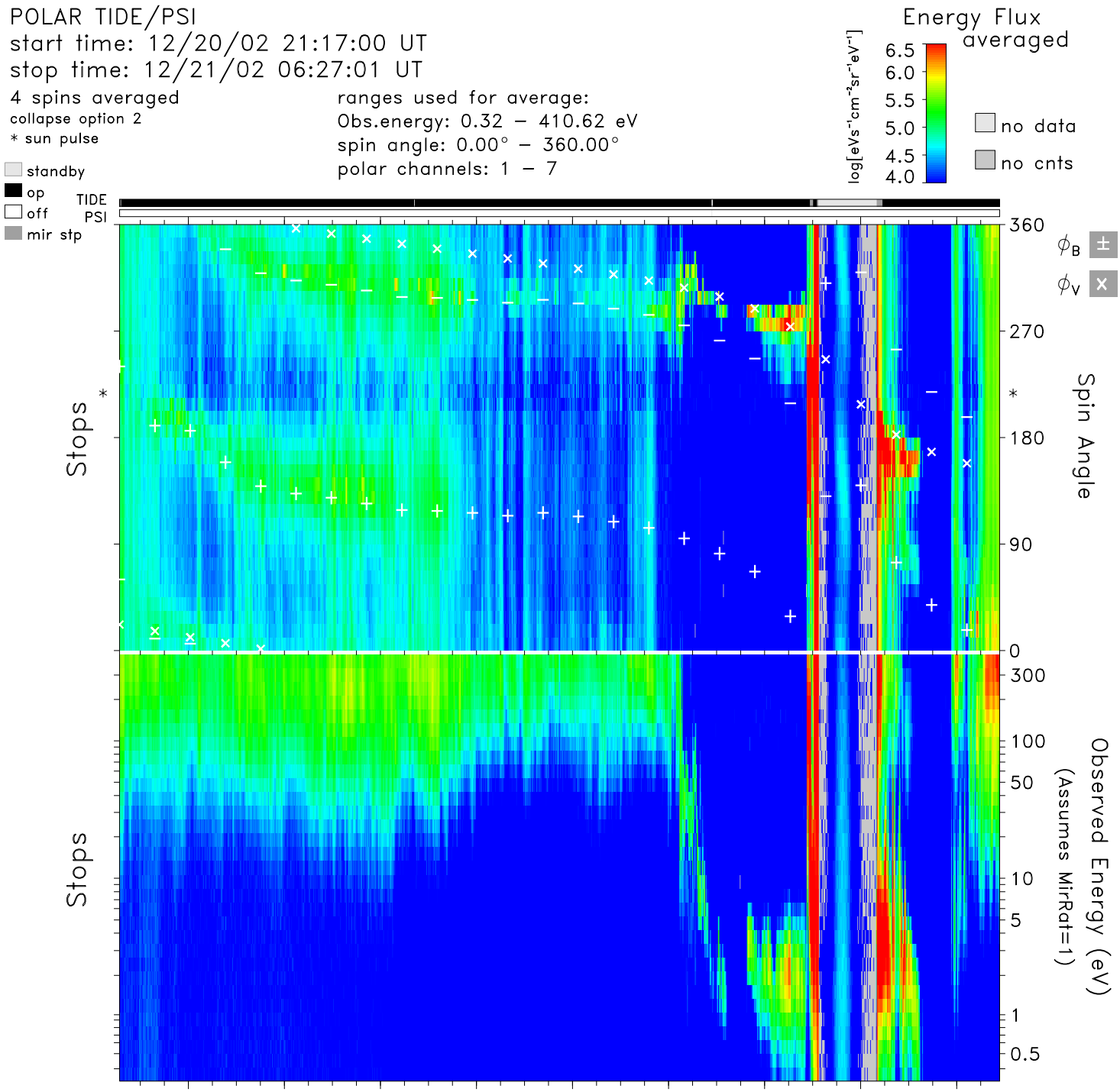
POLAR TIDE/PSI
start time: 12/20/02 21:17:00 UT
stop time: 12/21/02 06:27:01 UT

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	9.2	8.7	8.0	7.1	6.0	4.6	2.7	1.6	3.5	Re
Lshell	9.8	9.7	9.6	9.4	9.4	10.8	91.6	2.1	100.0	
mlt	17.5	17.5	17.5	17.5	17.5	17.5	17.3	5.5	18.9	hrs
mlat	13.5	18.6	23.7	29.5	37.1	49.6	80.1	−26.5	−80.8	degs
invlat	71.3	71.3	71.2	71.0	71.0	72.3	84.0	46.1	85.1	degs

tide_lz_v6.1.0
Sat Sep 2 00:25:33 2006
plot: t0212202117_0627_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02122002.cdf, 02122102.cdf
orbit: 02122002.cdf, 02122102.cdf
level−zero: 02122001.dat, 02122101.dat