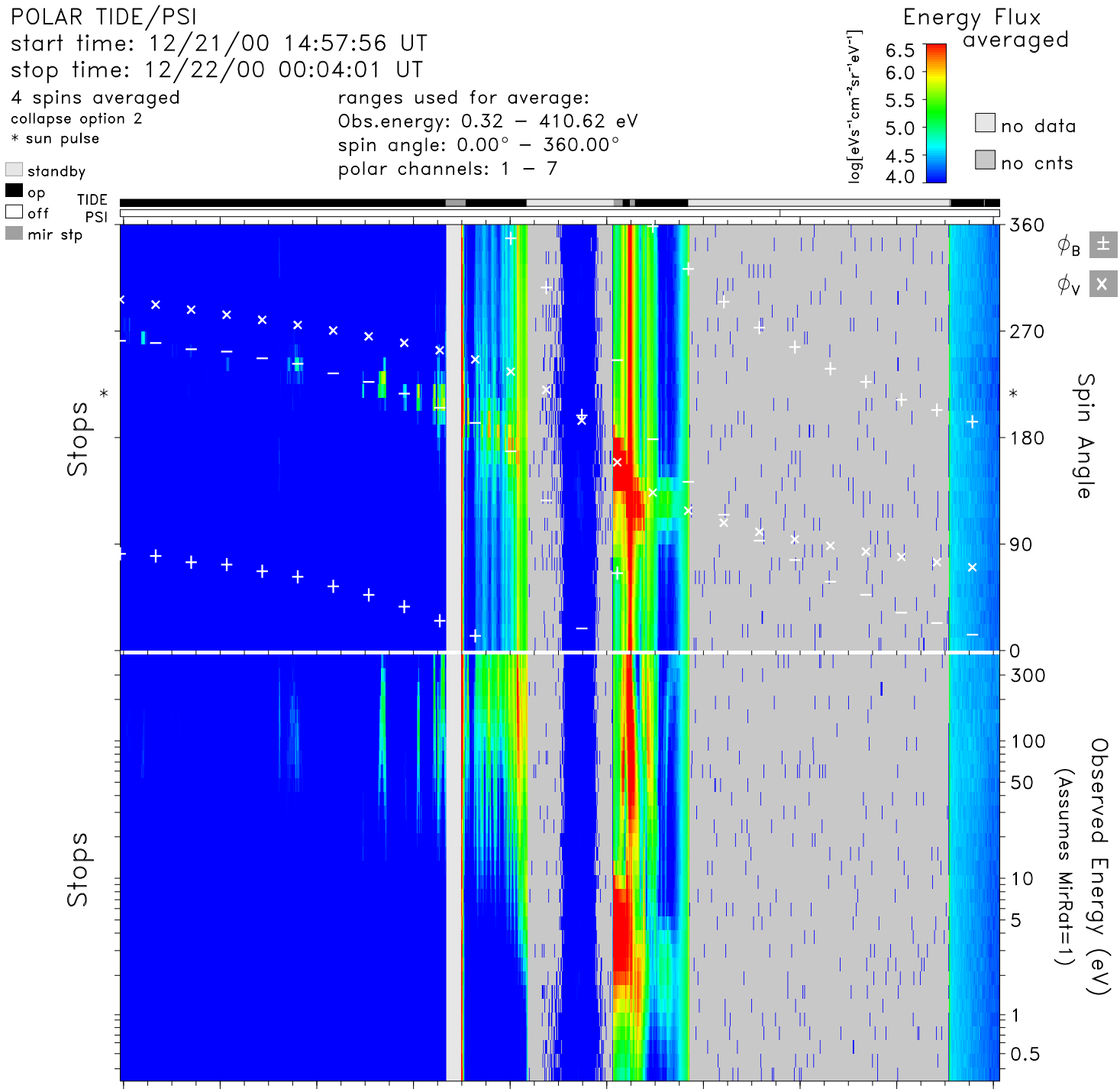
POLAR TIDE/PSI
start time: 12/21/00 14:57:56 UT
stop time: 12/22/00 00:04:01 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.0	7.2	6.1	4.7	2.9	1.6	3.2	4.9	6.3	7.3	Re
Lshell	14.3	17.5	25.3	50.1	12.5	3.6	5.4	5.3	6.3	7.6	
mlt	19.5	19.8	20.5	22.6	4.2	7.3	17.4	17.9	18.0	18.1	hrs
mlat	41.7	50.3	60.7	72.2	61.3	−48.7	−38.1	−12.7	0.8	9.5	degs
invlat	74.7	76.2	78.5	81.9	73.6	58.0	64.4	64.2	66.6	68.7	degs

tide_lz_v6.1.0
Sat Aug 26 20:37:48 2006
plot: t0012211457_0004_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00122102.cdf, 00122202.cdf
orbit: 00122102.cdf, 00122201.cdf
level−zero: 00122101.dat, 00122201.dat