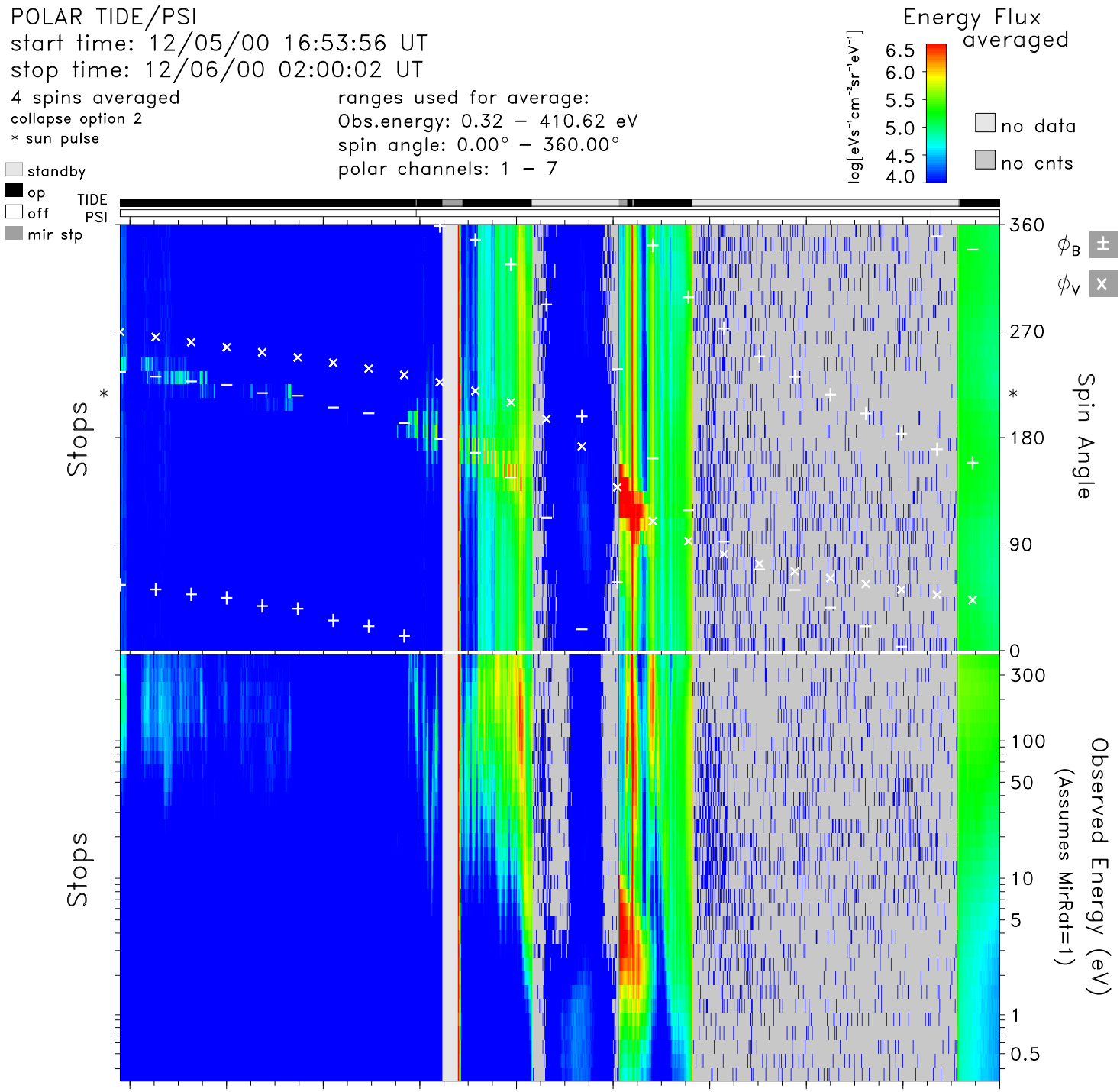
POLAR TIDE/PSI
start time: 12/05/00 16:53:56 UT
stop time: 12/06/00 02:00:02 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.0	7.2	6.1	4.7	3.0	1.6	3.2	4.9	6.3	7.3	Re
Lshell	15.5	19.8	30.2	61.9	11.6	3.7	5.2	5.2	6.3	7.5	
mlt	20.7	21.0	21.8	0.2	5.6	8.2	18.7	19.1	19.3	19.4	hrs
mlat	44.2	53.0	63.3	74.0	59.9	−49.6	−37.4	−12.0	1.1	9.3	degs
invlat	75.3	77.0	79.5	82.7	72.9	58.6	64.0	64.0	66.5	68.6	degs

tide_lz_v6.1.0
Sat Aug 26 17:43:24 2006
plot: t0012051653_0200_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00120501.cdf, 00120601.cdf
orbit: 00120501.cdf, 00120601.cdf
level−zero: 00120501.dat, 00120601.dat