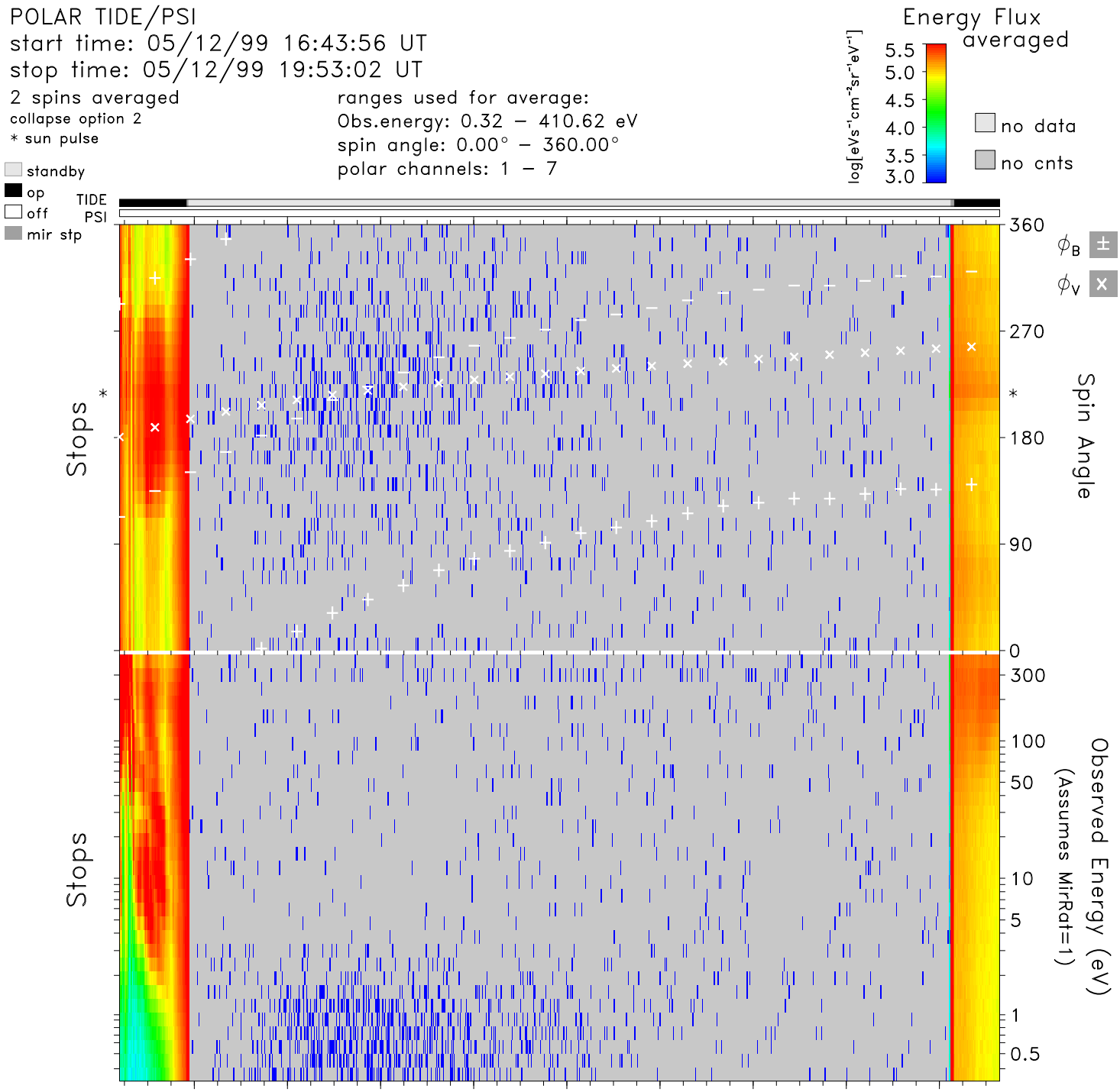
POLAR TIDE/PSI
start time: 05/12/99 16:43:56 UT
stop time: 05/12/99 19:53:02 UT

2 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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.0	5.5	5.9	6.3	Re
Lshell	5.6	3.8	3.8	4.1	4.6	5.1	5.7	6.3	7.0	
mlt	10.1	9.9	9.9	9.9	9.9	9.8	9.8	9.8	9.8	hrs
mlat	−49.2	−28.6	−15.0	−5.3	1.8	7.4	11.9	15.5	18.6	degs
invlat	64.9	59.2	58.9	60.4	62.1	63.8	65.3	66.6	67.7	degs

tide_lz_v6.1.0
Sat Jul 22 09:38:01 2006
plot: t9905121643_1953_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99051201.cdf
orbit: 99051201.cdf
level−zero: 99051201.dat