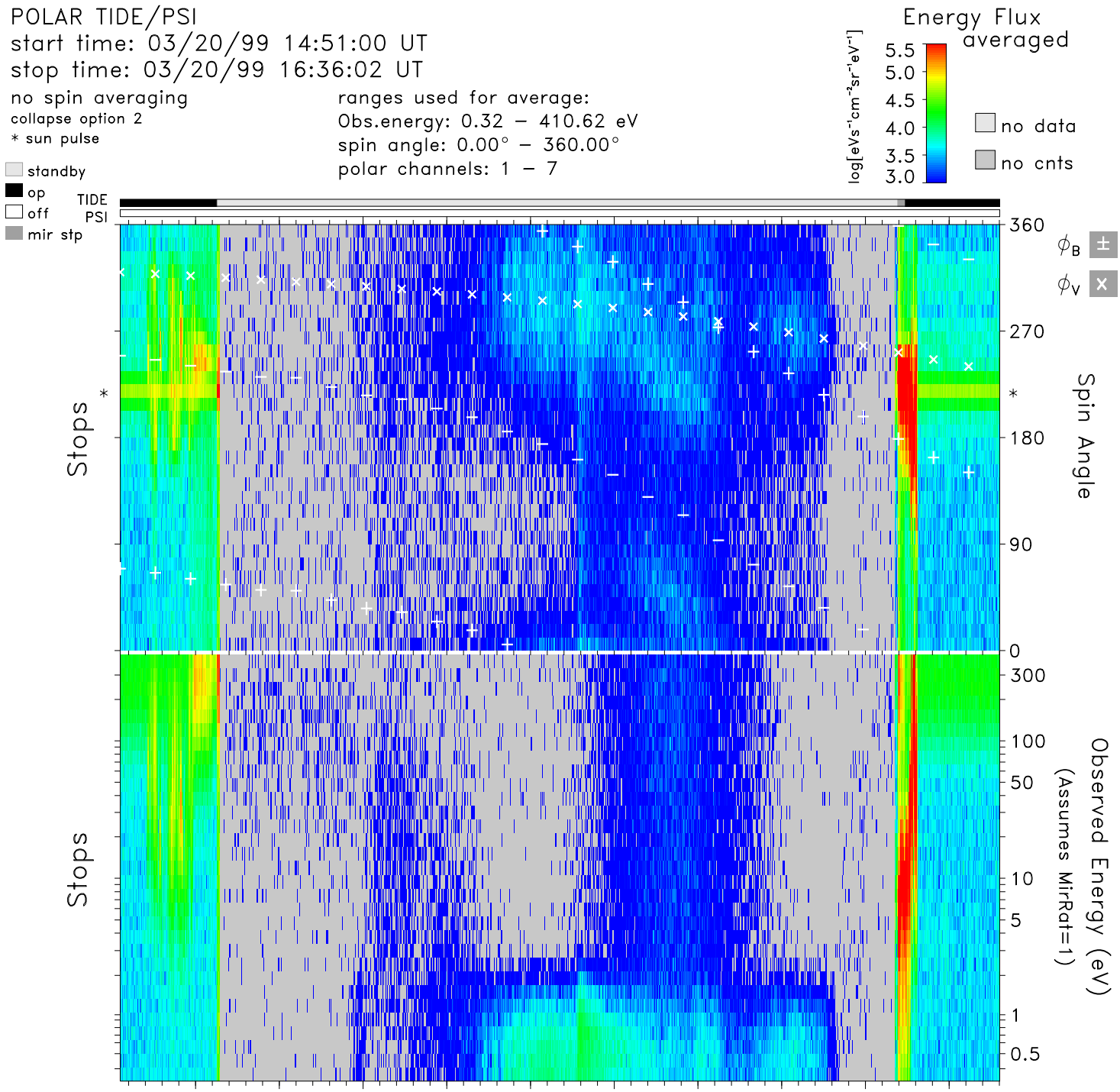
POLAR TIDE/PSI
start time: 03/20/99 14:51:00 UT
stop time: 03/20/99 16:36:02 UT

no spin averaging
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	15:10	15:20	15:30	15:40	15:50	16:00	16:10	16:20	16:30	hr:mn
Re	3.9	3.6	3.3	3.0	2.7	2.4	2.2	2.0	1.8	1.8	Re
Lshell	7.4	5.8	4.5	3.6	2.8	2.4	2.2	2.4	4.3	20.3	
mlt	0.2	0.3	0.5	0.6	0.7	0.9	1.0	1.2	1.6	2.6	hrs
mlat	44.3	38.9	32.5	24.9	15.6	4.1	−10.4	−28.6	−50.1	−72.9	degs
invlat	68.4	65.5	62.0	58.0	53.6	49.4	47.2	50.3	61.2	77.2	degs

tide_lz_v6.1.0
Sat Jul 22 04:09:18 2006
plot: t9903201451_1636_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: 99032002.cdf
orbit: 99032002.cdf
level-zero: 99032001.dat