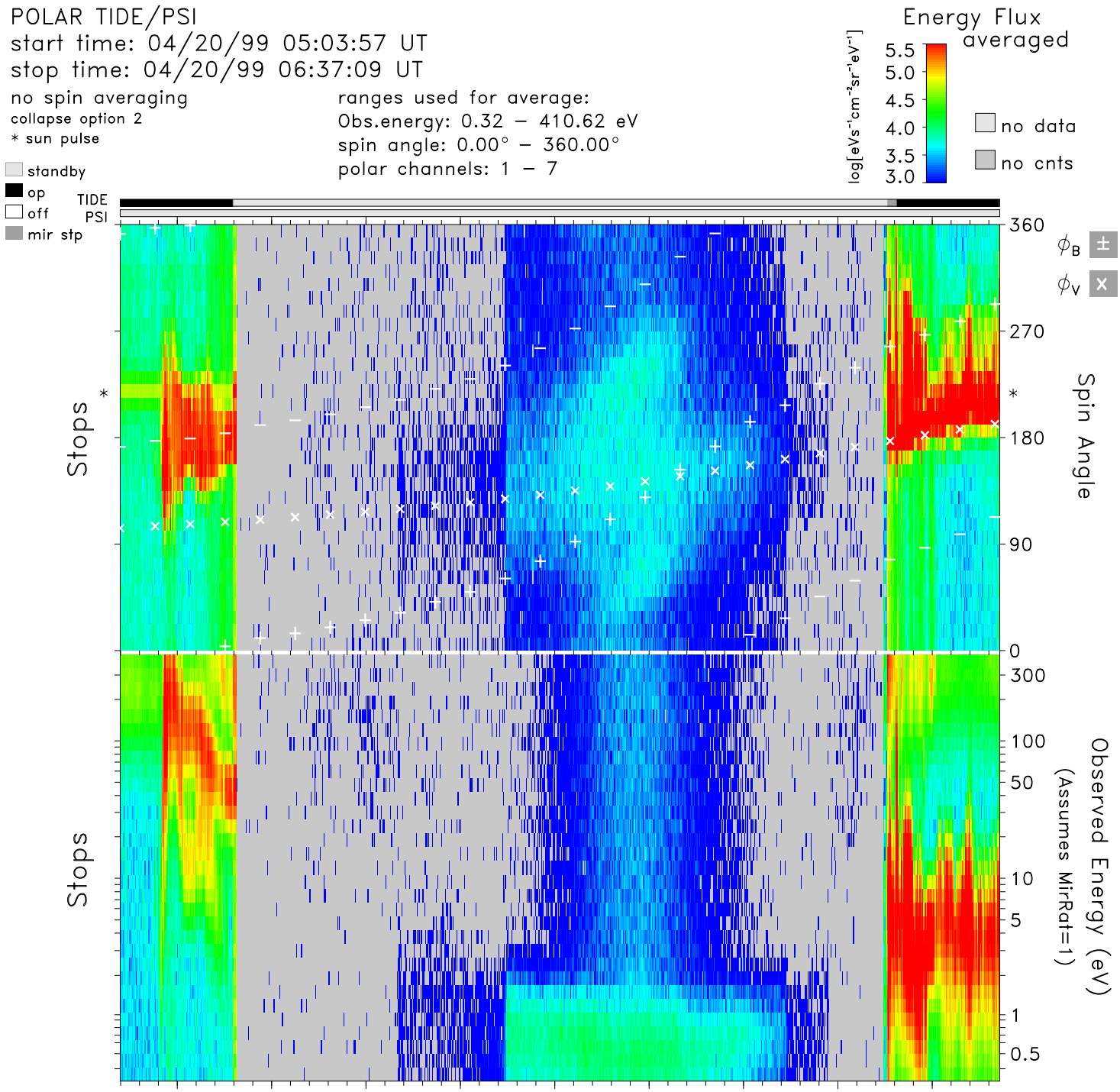
POLAR TIDE/PSI
start time: 04/20/99 05:03:57 UT
stop time: 04/20/99 06:37:09 UT

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	05:10	05:20	05:30	05:40	05:50	06:00	06:10	06:20	06:30	hr:mn
Re	3.3	3.0	2.8	2.5	2.2	2.0	1.8	1.8	1.8	Re
Lshell	8.6	6.0	4.2	3.0	2.3	2.0	2.3	4.0	12.9	
mlt	22.7	22.8	22.9	23.0	23.2	23.4	23.7	0.2	1.5	hrs
mlat	51.5	44.2	35.4	24.5	11.1	−5.6	−25.5	−47.3	−67.5	degs
invlat	70.1	65.8	60.7	54.9	49.0	45.6	48.7	59.9	73.8	degs

tide_lz_v6.1.0
Sat Jul 22 07:31:23 2006
plot: t9904200503_0637_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: 99042002.cdf
orbit: 99042002.cdf
level−zero: 99042001.dat