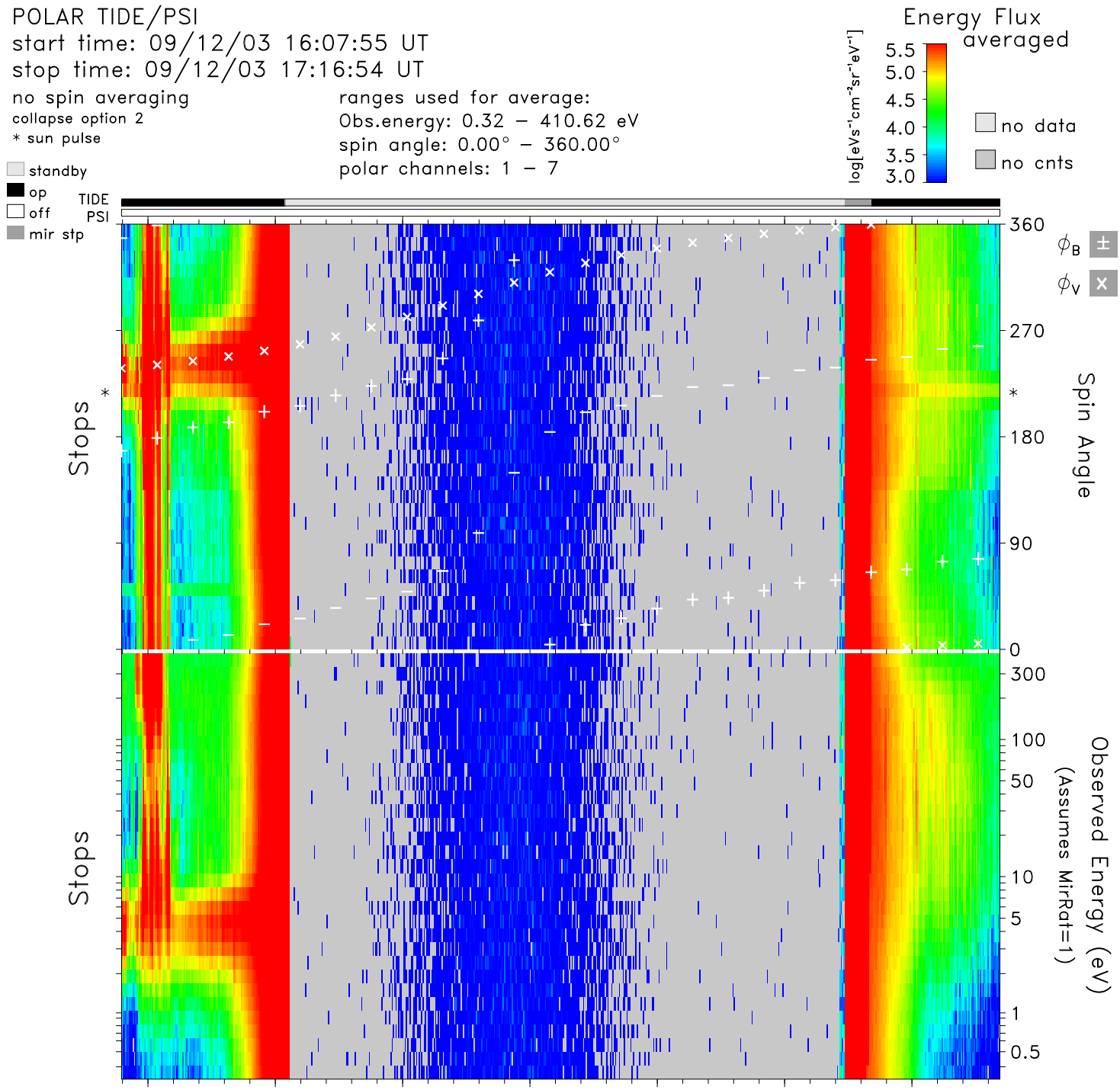
POLAR TIDE/PSI
start time: 09/12/03 16:07:55 UT
stop time: 09/12/03 17:16:54 UT

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	16:10	16:20	16:30	16:40	16:50	17:00	17:10	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.2	2.5	Re
Lshell	30.5	4.1	1.9	1.7	2.4	4.1	7.5	
mlt	10.7	11.6	12.0	12.2	12.4	12.7	13.0	hrs
mlat	76.1	51.6	23.1	−3.9	−25.7	−42.0	−54.2	degs
invlat	79.6	60.5	42.8	40.1	49.7	60.2	68.5	degs

tide_lz_v6.1.0
Wed Jul 26 10:03:43 2006
plot: t0309121607_1716_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: 03091202.cdf
orbit: 03091202.cdf
level−zero: 03091201.dat