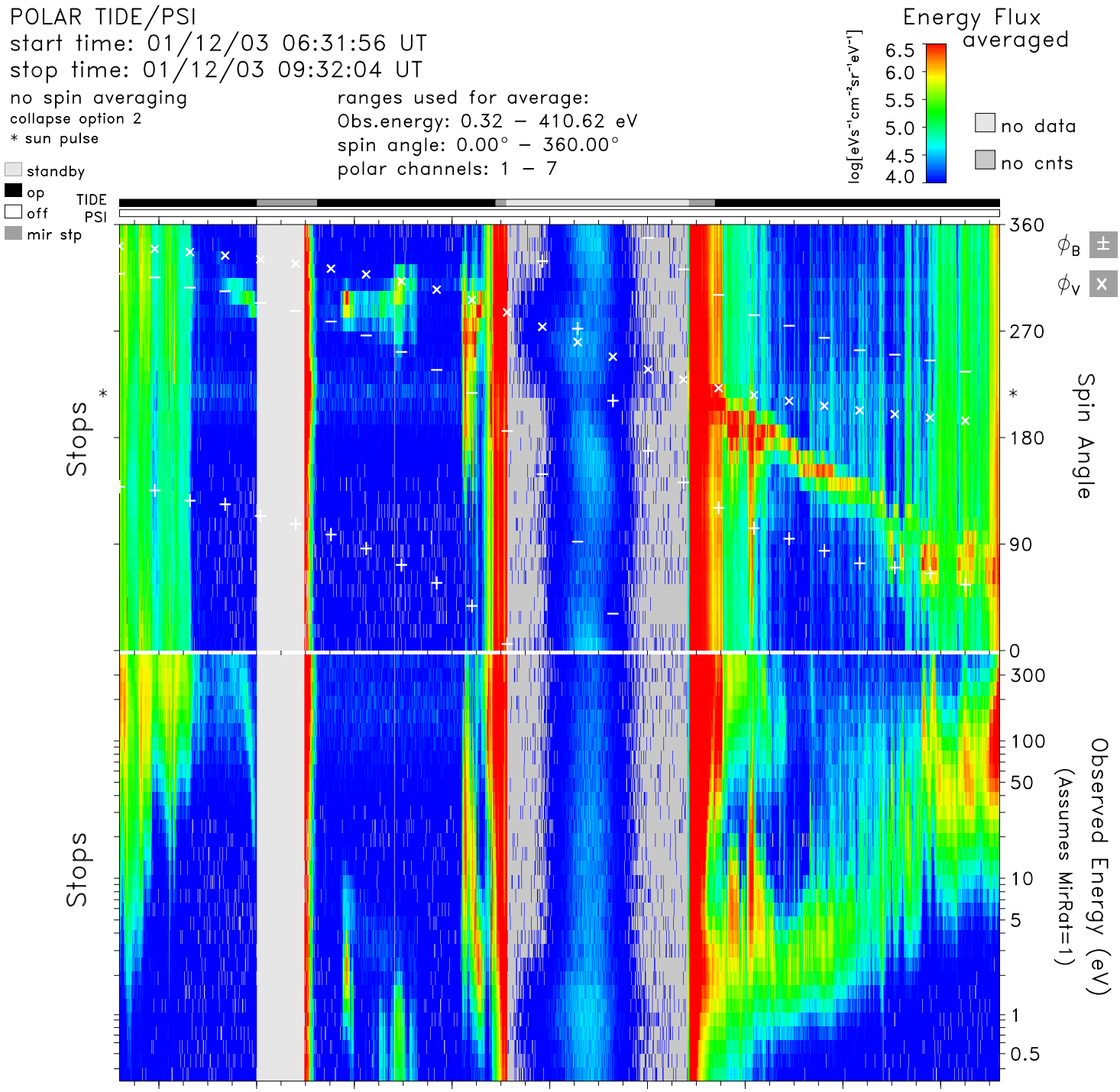
POLAR TIDE/PSI
start time: 01/12/03 06:31:56 UT
stop time: 01/12/03 09:32:04 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.4	3.0	3.7	Re
Lshell	8.0	10.9	34.8	27.4	1.8	2.4	11.0	77.1	100.0	
mlt	16.4	16.5	17.1	3.4	4.3	4.7	5.4	7.6	12.2	hrs
mlat	46.7	57.6	74.5	74.9	23.9	−29.9	−62.1	−78.5	−79.6	degs
invlat	69.3	72.4	80.2	79.0	42.6	49.9	72.5	83.5	84.6	degs

tide_lz_v6.1.0
Thu Aug 10 18:29:21 2006
plot: t0301120631_0932_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03011201.cdf
orbit: 03011202.cdf
level−zero: 03011201.dat