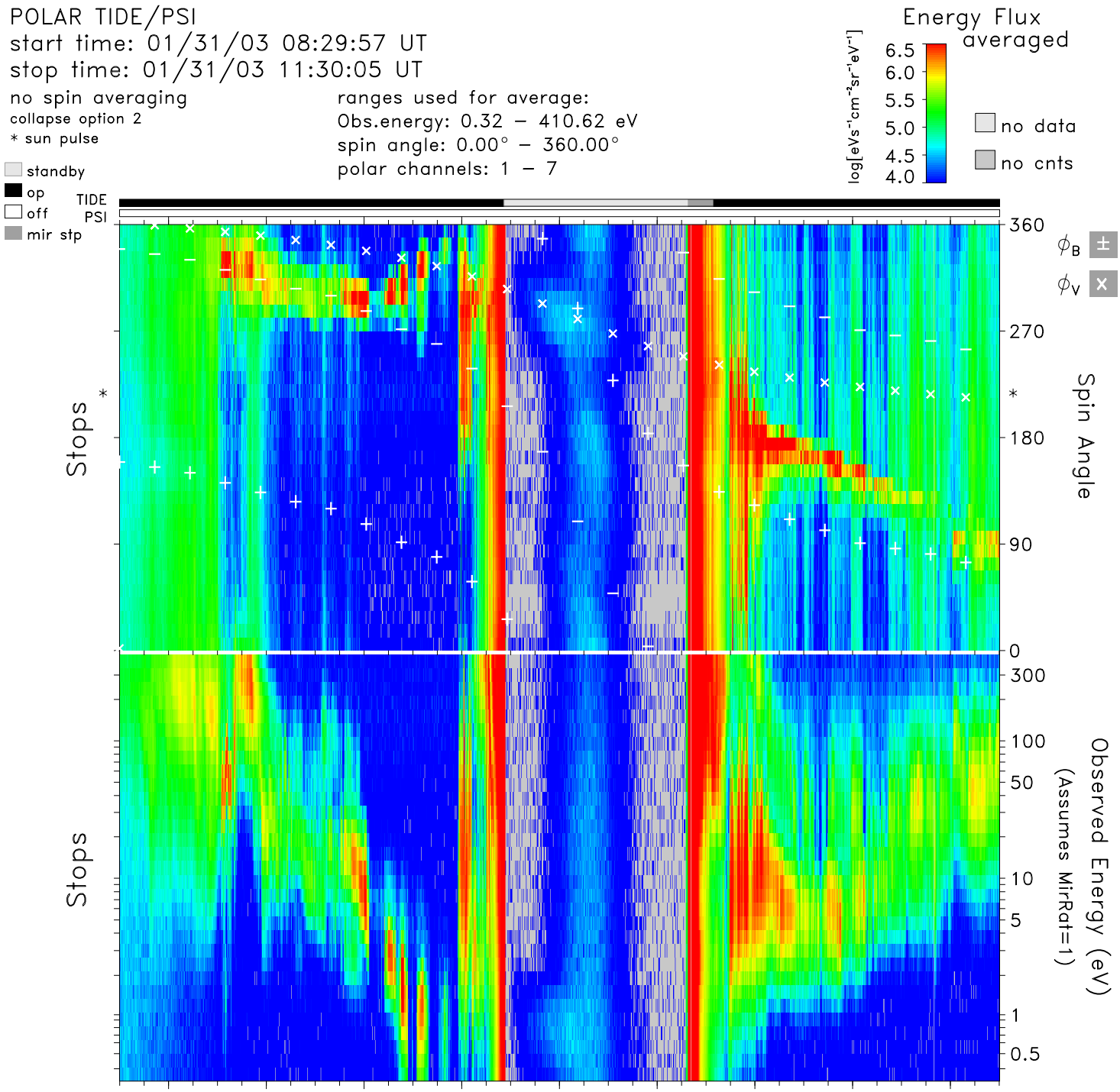
POLAR TIDE/PSI
start time: 01/31/03 08:29:57 UT
stop time: 01/31/03 11:30:05 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	3.8	3.1	2.4	1.8	1.5	1.8	2.4	3.1	3.8	Re
Lshell	7.1	9.5	25.2	14.5	1.6	2.8	12.4	36.8	32.9	
mlt	15.6	16.0	17.3	1.0	2.9	3.9	5.5	8.4	11.0	hrs
mlat	43.9	55.4	72.0	69.6	16.9	−35.4	−63.5	−73.0	−70.1	degs
invlat	68.0	71.1	78.5	74.8	38.5	53.0	73.5	80.5	80.0	degs

tide_lz_v6.1.0
Thu Aug 10 19:34:36 2006
plot: t0301310829_1130_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03013101.cdf
orbit: 03013102.cdf
level−zero: 03013101.dat