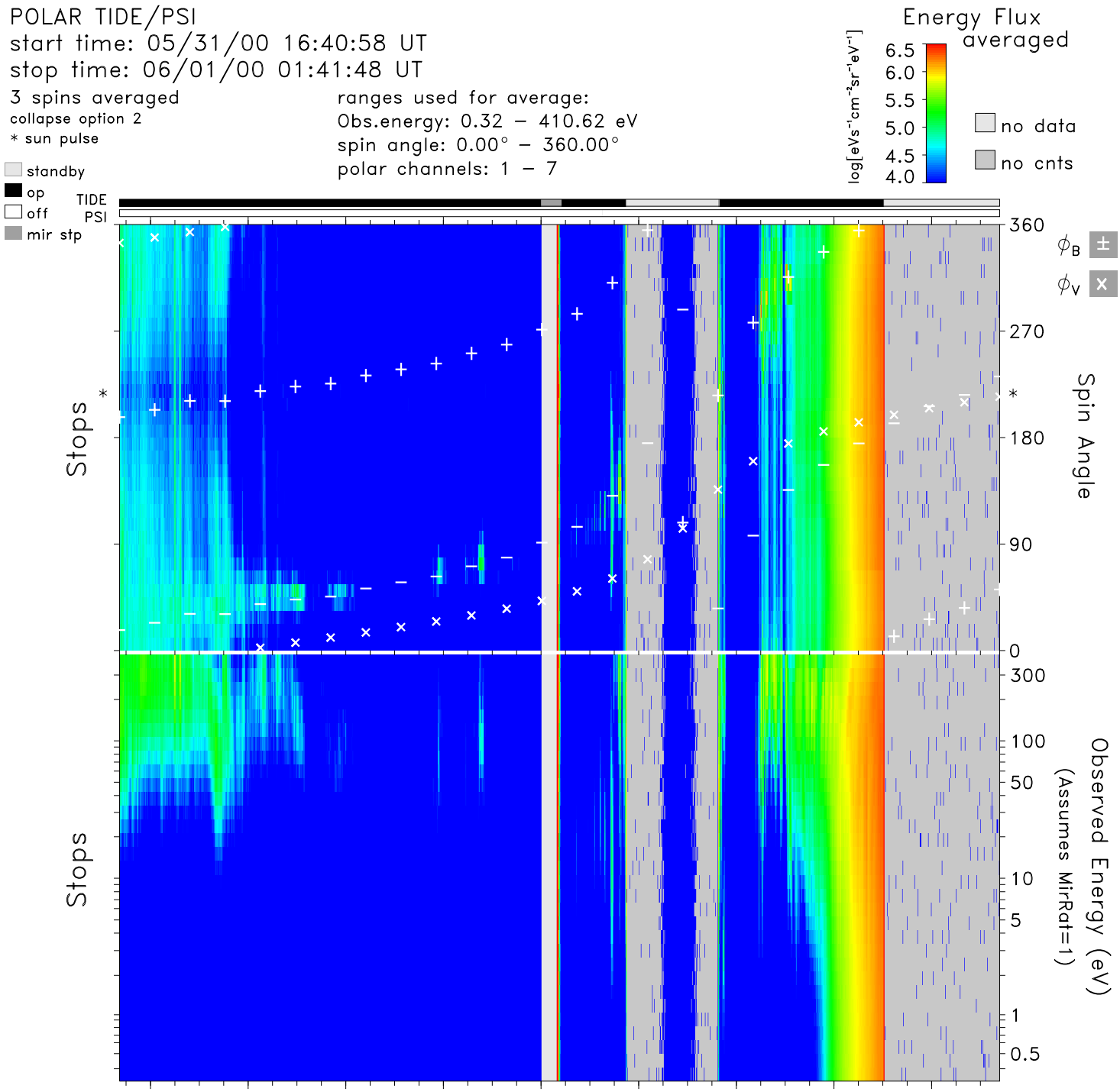
POLAR TIDE/PSI
start time: 05/31/00 16:40:58 UT
stop time: 06/01/00 01:41:48 UT

3 spins averaged
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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.4	7.7	6.8	5.6	4.1	2.3	2.0	3.8	5.4	Re
Lshell	33.2	39.6	54.5	100.0	100.0	4.5	87.5	6.7	6.0	
mlt	7.7	7.6	7.5	7.1	22.3	20.4	20.9	8.0	8.1	hrs
mlat	59.9	63.9	69.4	77.9	84.7	43.1	−81.3	−41.4	−20.4	degs
invlat	80.0	80.9	82.2	84.9	87.4	61.7	83.9	67.2	66.0	degs

tide_lz_v6.1.0
Fri Aug 25 03:17:47 2006
plot: t0005311640_0141_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000531_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00053101.cdf, 00060101.cdf
orbit: 00053101.cdf, 00060101.cdf
level-zero: 00053101.dat, 00060102.dat