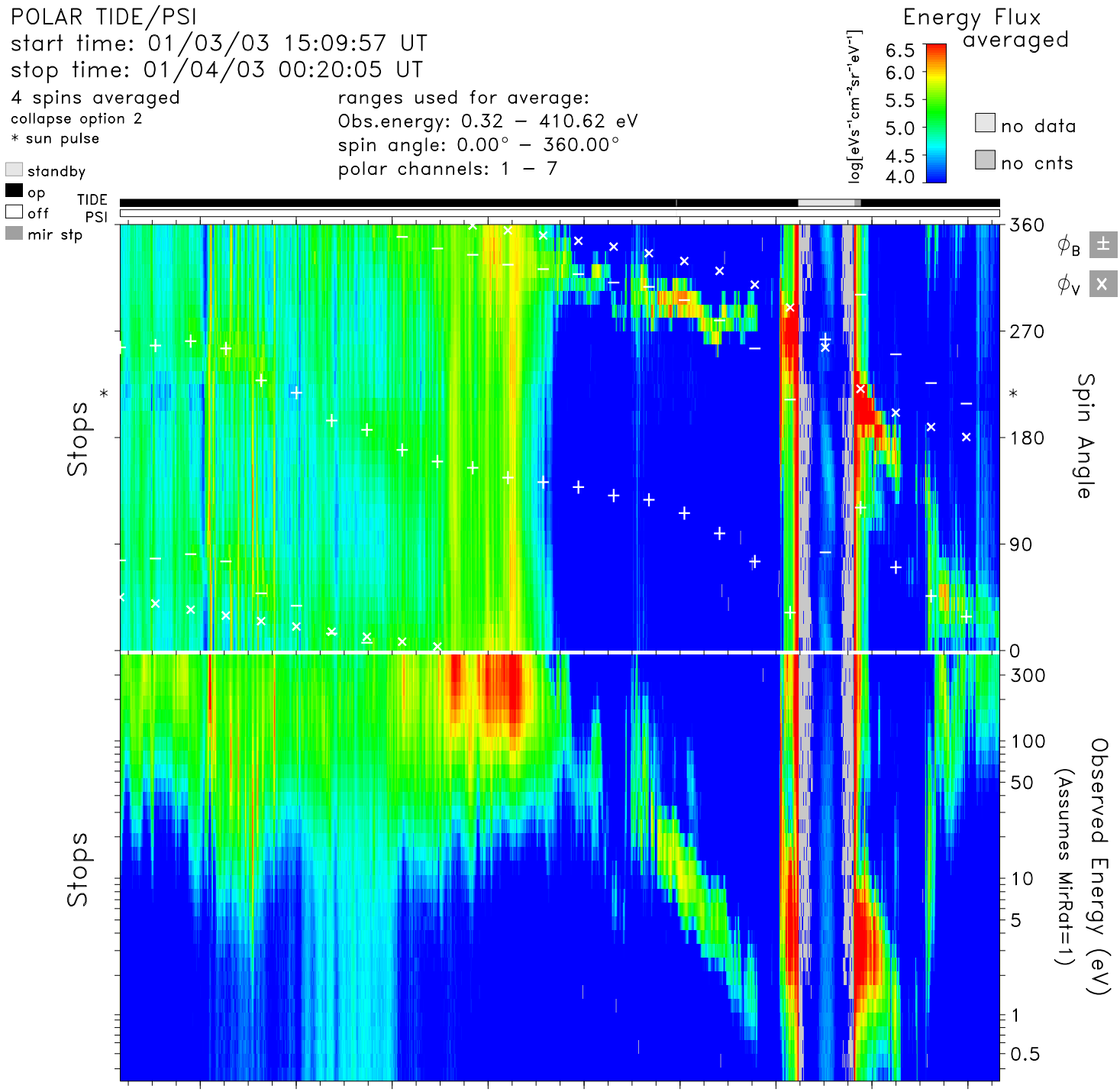
POLAR TIDE/PSI
start time: 01/03/03 15:09:57 UT
stop time: 01/04/03 00:20:05 UT

4 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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.0	8.5	7.8	6.9	5.7	4.1	2.2	2.0	4.0	Re
Lshell	9.2	9.0	9.0	9.2	10.2	15.5	24.2	23.9	16.2	
mlt	16.8	16.9	16.9	17.0	17.1	17.4	2.5	4.7	16.3	hrs
mlat	4.9	12.5	20.7	30.0	41.5	58.9	72.7	−73.0	−60.1	degs
invlat	70.7	70.5	70.5	70.8	71.7	75.3	78.3	78.2	75.6	degs

tide_lz_v6.1.0
Sat Sep 2 03:44:09 2006
plot: t0301031509_0020_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010301.cdf, 03010401.cdf
orbit: 03010302.cdf, 03010402.cdf
level−zero: 03010301.dat, 03010401.dat