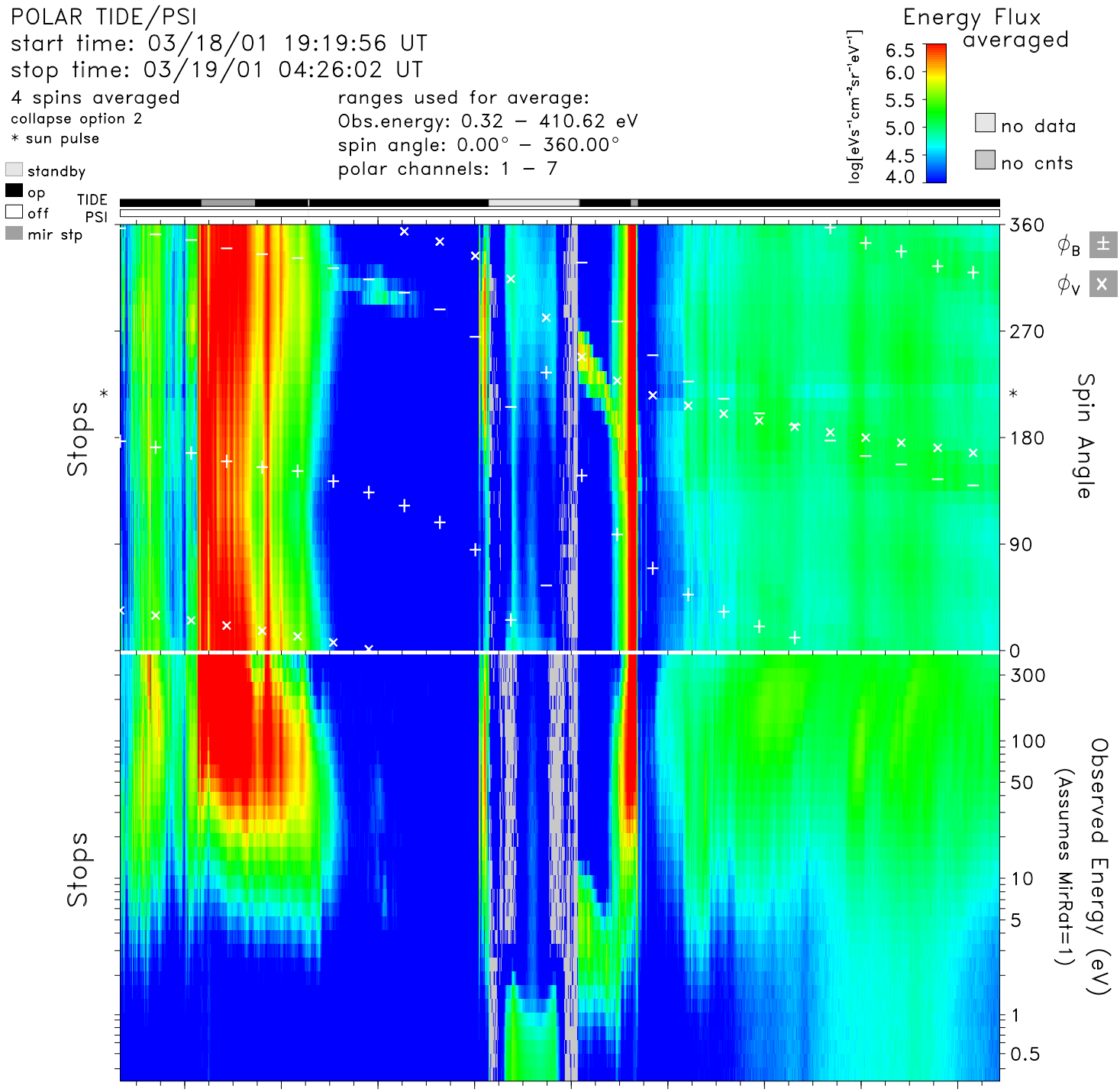
POLAR TIDE/PSI
start time: 03/18/01 19:19:56 UT
stop time: 03/19/01 04:26:02 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	7.0	5.9	4.4	2.6	1.7	3.6	5.2	6.5	7.5	Re
Lshell	30.2	46.8	100.0	13.3	7.2	9.0	7.0	7.3	7.8	
mlt	12.5	12.2	11.3	0.7	23.7	12.7	12.5	12.4	12.4	hrs
mlat	61.2	69.2	82.5	63.7	−60.4	−51.0	−31.0	−20.5	−13.1	degs
invlat	79.5	81.6	86.4	74.1	68.1	70.5	67.8	68.3	69.1	degs

tide_lz_v6.1.0
Sun Aug 27 14:09:31 2006
plot: t0103181919_0426_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010319_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01031801.cdf, 01031901.cdf
orbit: 01031801.cdf, 01031901.cdf
level−zero: 01031801.dat, 01031901.dat