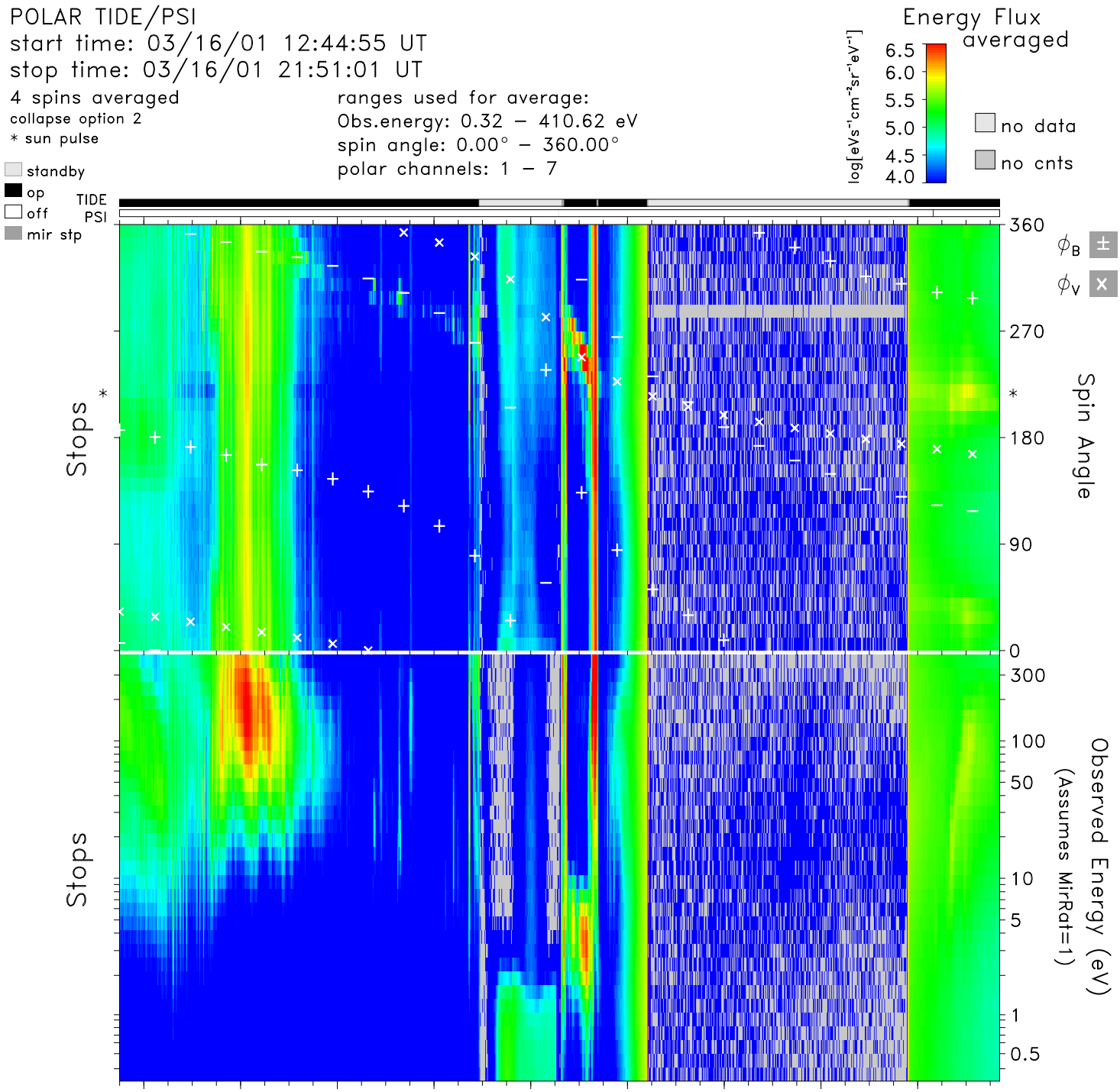
POLAR TIDE/PSI
start time: 03/16/01 12:44:55 UT
stop time: 03/16/01 21:51:01 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	7.4	6.4	5.1	3.4	1.6	2.7	4.6	6.0	7.1	Re
Lshell	18.6	27.2	60.0	40.3	1.6	7.5	5.3	6.1	7.1	
mlt	13.9	14.3	15.7	21.9	0.4	12.2	12.5	12.6	12.6	hrs
mlat	50.7	60.9	73.0	73.1	−3.8	−52.5	−21.4	−7.9	−0.1	degs
invlat	76.6	78.9	82.6	80.9	37.0	68.6	64.3	66.2	68.0	degs

tide_lz_v6.1.0
Sun Aug 27 13:44:08 2006
plot: t0103161244_2151_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010317_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01031601.cdf
orbit: 01031601.cdf
level−zero: 01031601.dat