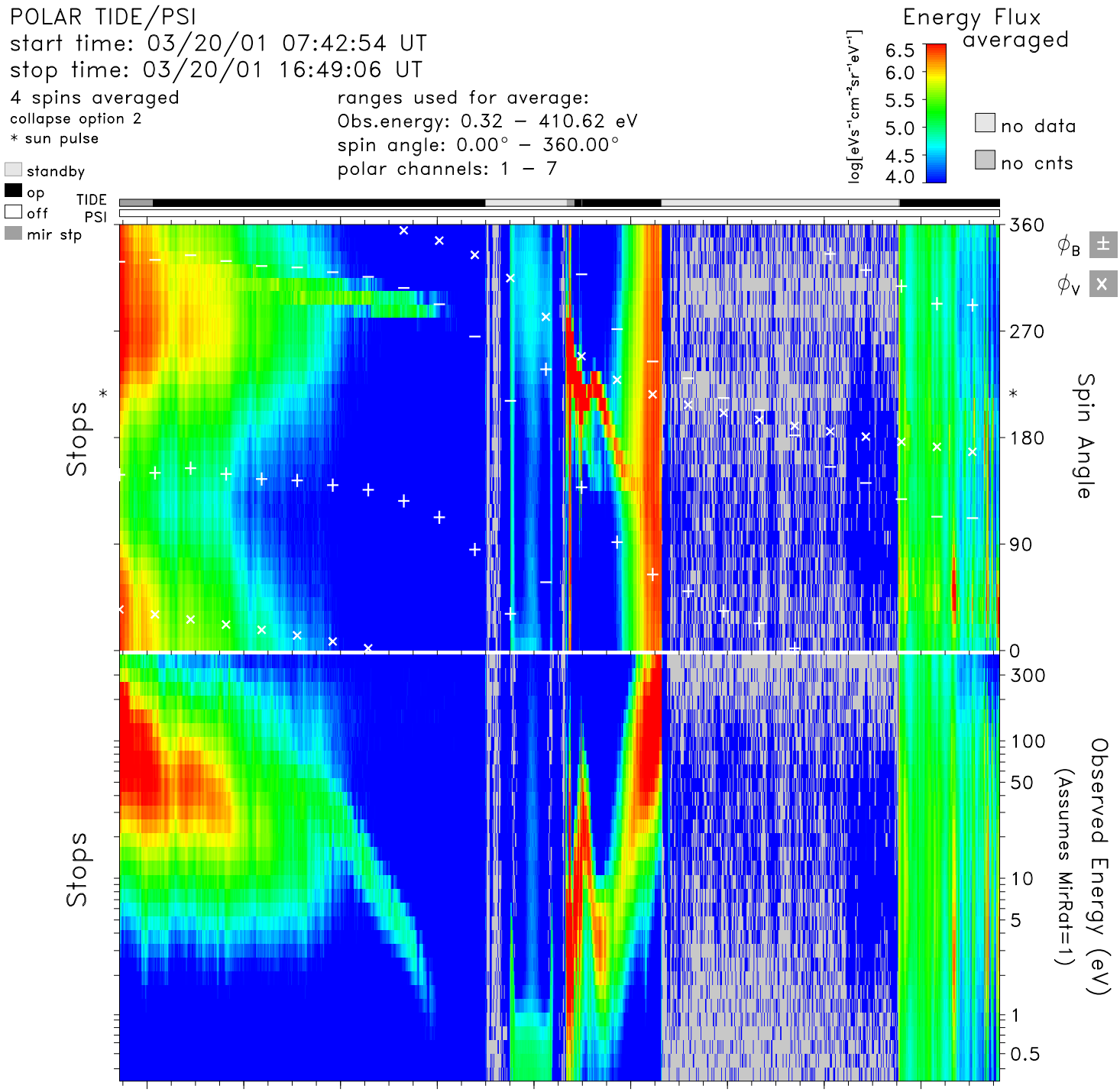
POLAR TIDE/PSI
start time: 03/20/01 07:42:54 UT
stop time: 03/20/01 16:49:06 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	7.4	6.4	5.0	3.4	1.6	2.8	4.6	6.0	7.1	Re
Lshell	12.8	15.6	24.8	40.7	1.5	7.7	5.5	6.2	7.3	
mlt	13.2	13.7	14.6	19.5	0.5	10.7	11.8	12.1	12.3	hrs
mlat	40.8	50.5	63.3	73.4	−3.4	−52.2	−22.2	−6.6	3.8	degs
invlat	73.8	75.4	78.4	81.0	36.2	68.9	64.8	66.3	68.2	degs

tide_lz_v6.1.0
Sun Aug 27 14:26:39 2006
plot: t0103200742_1649_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: 01032001.cdf
orbit: 01032001.cdf
level-zero: 01032001.dat