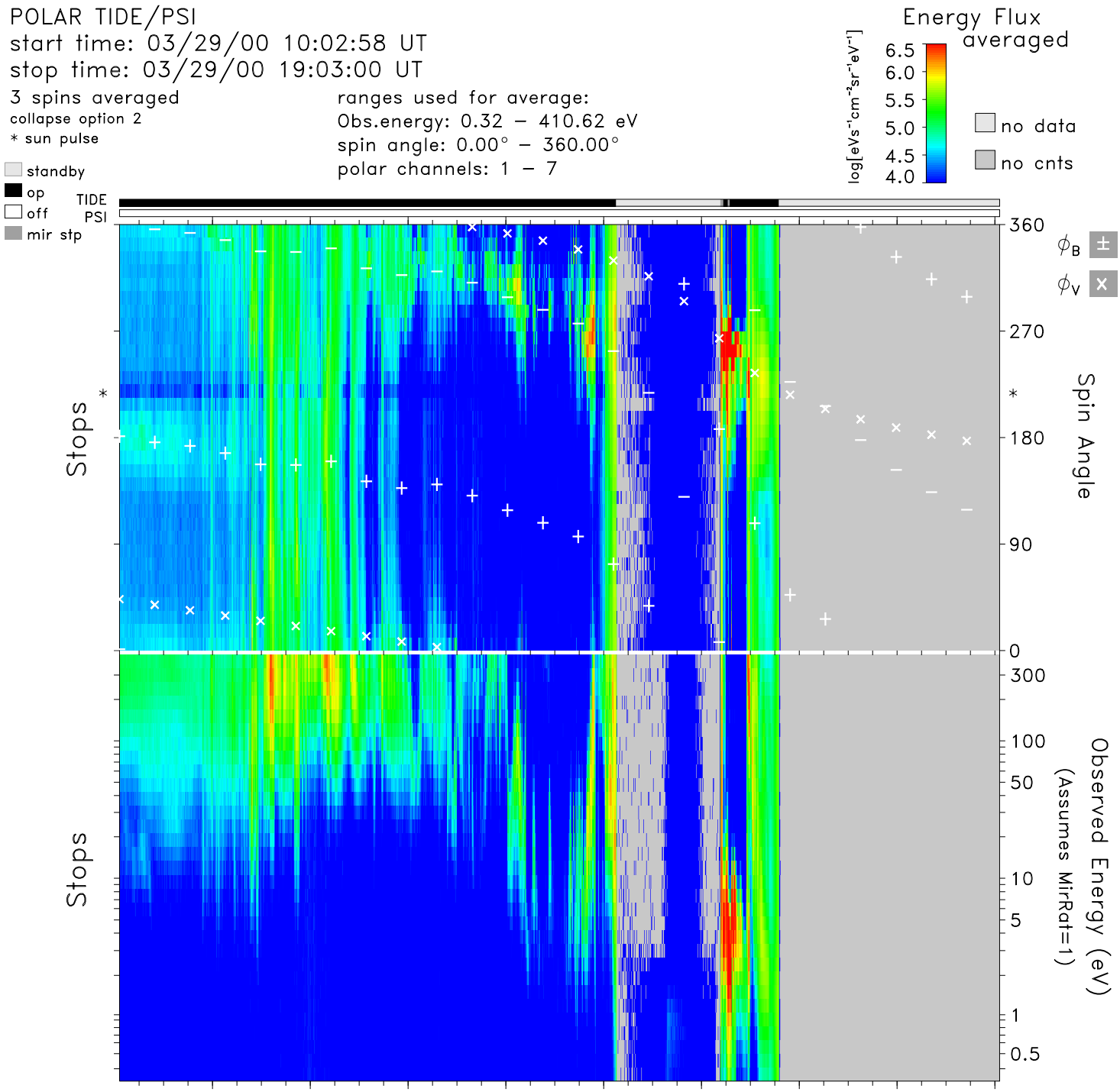
POLAR TIDE/PSI
start time: 03/29/00 10:02:58 UT
stop time: 03/29/00 19:03:00 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.1	7.3	6.3	5.0	3.3	1.7	2.8	4.6	5.9	Re
Lshell	27.6	43.0	82.6	74.0	9.2	2.2	4.6	4.7	6.1	
mlt	13.8	14.5	16.1	20.2	23.0	0.2	11.9	12.1	12.2	hrs
mlat	57.4	65.7	74.0	75.0	53.4	−31.1	−37.5	−6.1	8.4	degs
invlat	79.0	81.2	83.7	83.3	70.8	47.8	62.2	62.4	66.1	degs

tide_lz_v6.1.0
Thu Aug 24 14:02:29 2006
plot: t0003291002_1903_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000328_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00032901.cdf
orbit: 00032902.cdf
level-zero: 00032901.dat