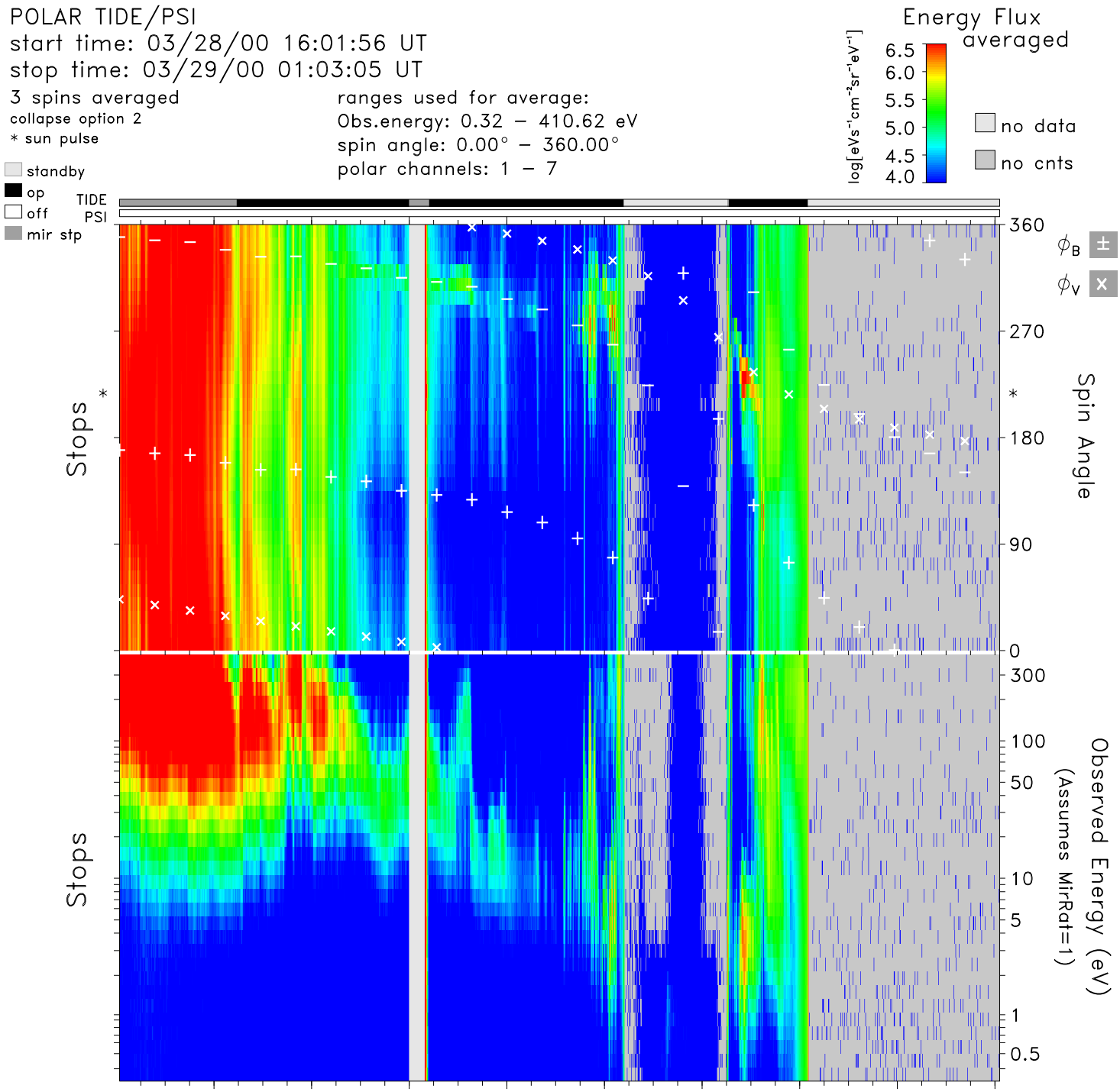
POLAR TIDE/PSI
start time: 03/28/00 16:01:56 UT
stop time: 03/29/00 01:03:05 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.1	7.3	6.3	5.0	3.3	1.7	2.8	4.6	5.9	Re
Lshell	72.5	100.0	100.0	100.0	11.4	2.0	6.6	5.1	5.9	
mlt	13.2	13.1	13.1	0.7	0.4	23.9	12.7	12.3	12.2	hrs
mlat	70.5	77.9	86.5	81.2	57.4	−22.1	−49.2	−19.1	−5.9	degs
invlat	83.3	85.5	88.6	86.0	72.8	45.1	67.1	63.6	65.8	degs

tide_lz_v6.1.0
Thu Aug 24 13:53:39 2006
plot: t0003281601_0103_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: 00032802.cdf, 00032901.cdf
orbit: 00032802.cdf, 00032902.cdf
level−zero: 00032801.dat, 00032901.dat