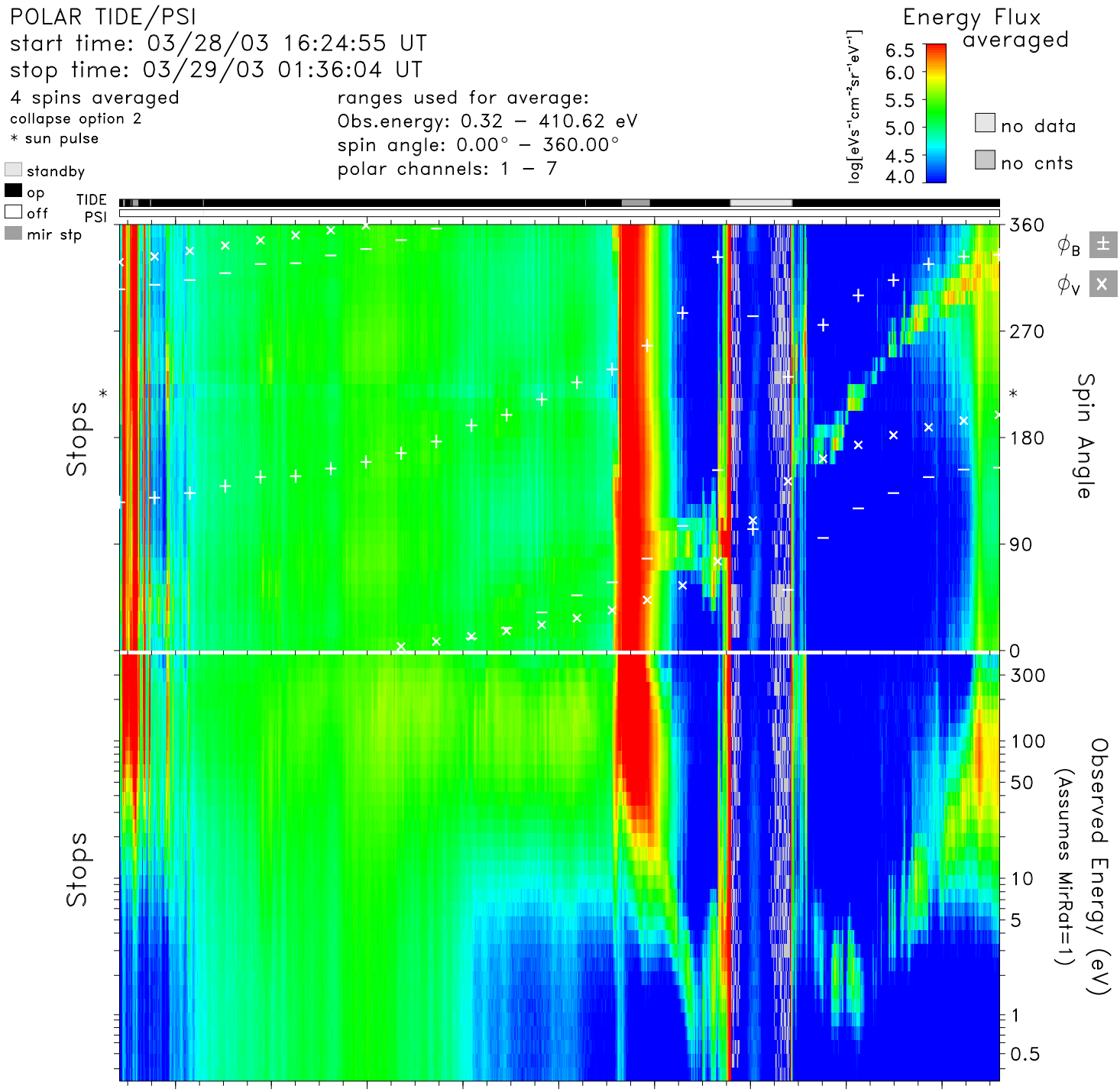
POLAR TIDE/PSI
start time: 03/28/03 16:24:55 UT
stop time: 03/29/03 01:36:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.8	8.2	7.3	6.3	4.9	3.1	1.5	3.1	4.9	Re
Lshell	9.3	9.0	8.6	8.2	8.4	17.1	1.7	100.0	44.5	
mlt	11.1	11.1	11.1	11.1	11.0	10.9	23.0	21.7	11.0	hrs
mlat	12.9	17.5	22.7	29.5	40.4	64.9	14.3	−83.9	−70.7	degs
invlat	70.8	70.5	70.1	69.6	69.8	76.0	39.0	86.6	81.4	degs

tide_lz_v6.1.0
Sat Sep 2 20:15:54 2006
plot: t0303281624_0136_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030329_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032802.cdf, 03032902.cdf
orbit: 03032803.cdf, 03032903.cdf
level−zero: 03032801.dat, 03032901.dat