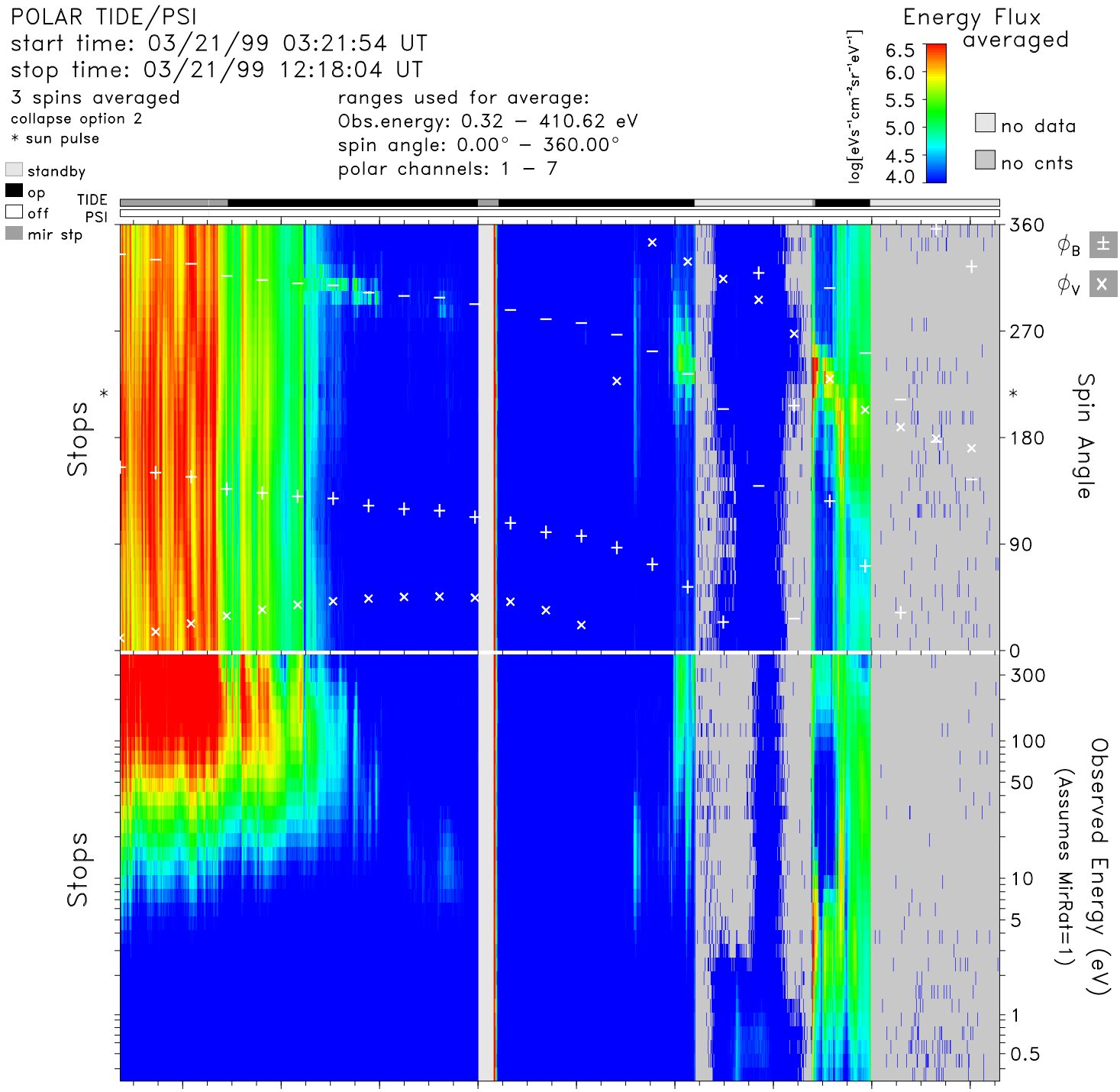
POLAR TIDE/PSI
start time: 03/21/99 03:21:54 UT
stop time: 03/21/99 12:18:04 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.6	8.0	7.3	6.4	5.2	3.6	2.0	2.5	4.2	Re
Lshell	42.0	60.1	100.0	100.0	96.3	10.4	2.0	5.7	4.3	
mlt	12.9	13.3	14.1	16.8	22.3	0.1	1.3	11.7	12.8	hrs
mlat	63.2	68.6	75.2	81.9	76.6	53.8	−9.3	−48.4	−6.2	degs
invlat	81.1	82.6	84.6	86.8	84.2	71.9	45.6	65.3	61.1	degs

tide_lz_v6.1.0
Sun Aug 20 21:35:57 2006
plot: t9903210321_1218_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990321_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99032102.cdf
orbit: 99032102.cdf
level-zero: 99032101.dat