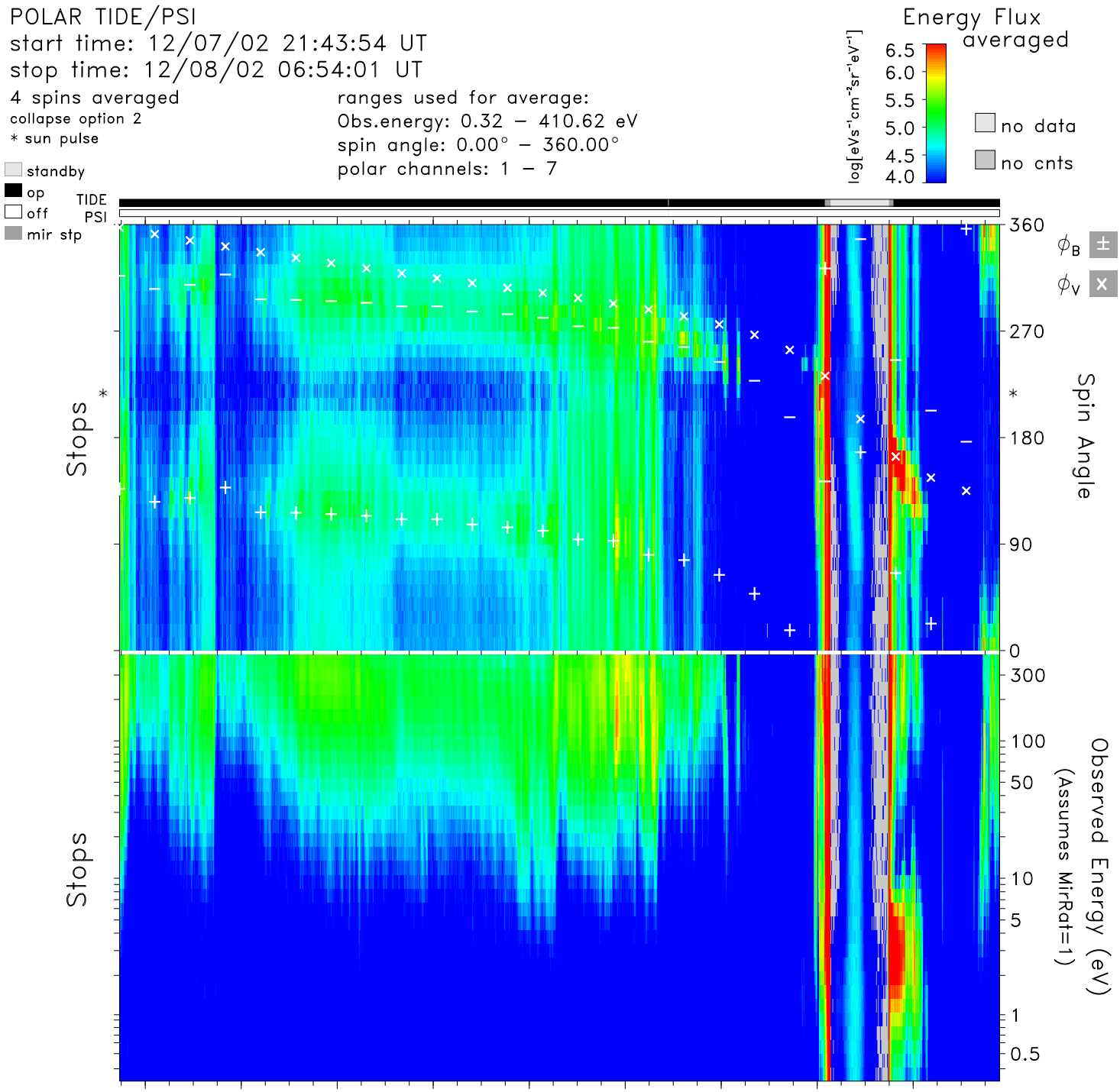
POLAR TIDE/PSI
start time: 12/07/02 21:43:54 UT
stop time: 12/08/02 06:54:01 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	9.3	9.0	8.4	7.7	6.7	5.5	3.9	1.9	2.3	Re
Lshell	9.8	9.8	9.8	9.7	9.7	10.1	15.0	11.0	25.0	
mlt	18.5	18.5	18.5	18.5	18.5	18.5	18.5	6.7	6.0	hrs
mlat	10.8	16.2	21.5	27.0	33.5	42.6	59.6	65.6	−72.1	degs
invlat	71.3	71.4	71.4	71.3	71.2	71.6	75.0	72.5	78.5	degs

tide_lz_v6.1.0
Fri Sep 1 22:00:54 2006
plot: t0212072143_0654_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021208_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02120701.cdf, 02120801.cdf
orbit: 02120701.cdf, 02120801.cdf
level−zero: 02120702.dat, 02120801.dat