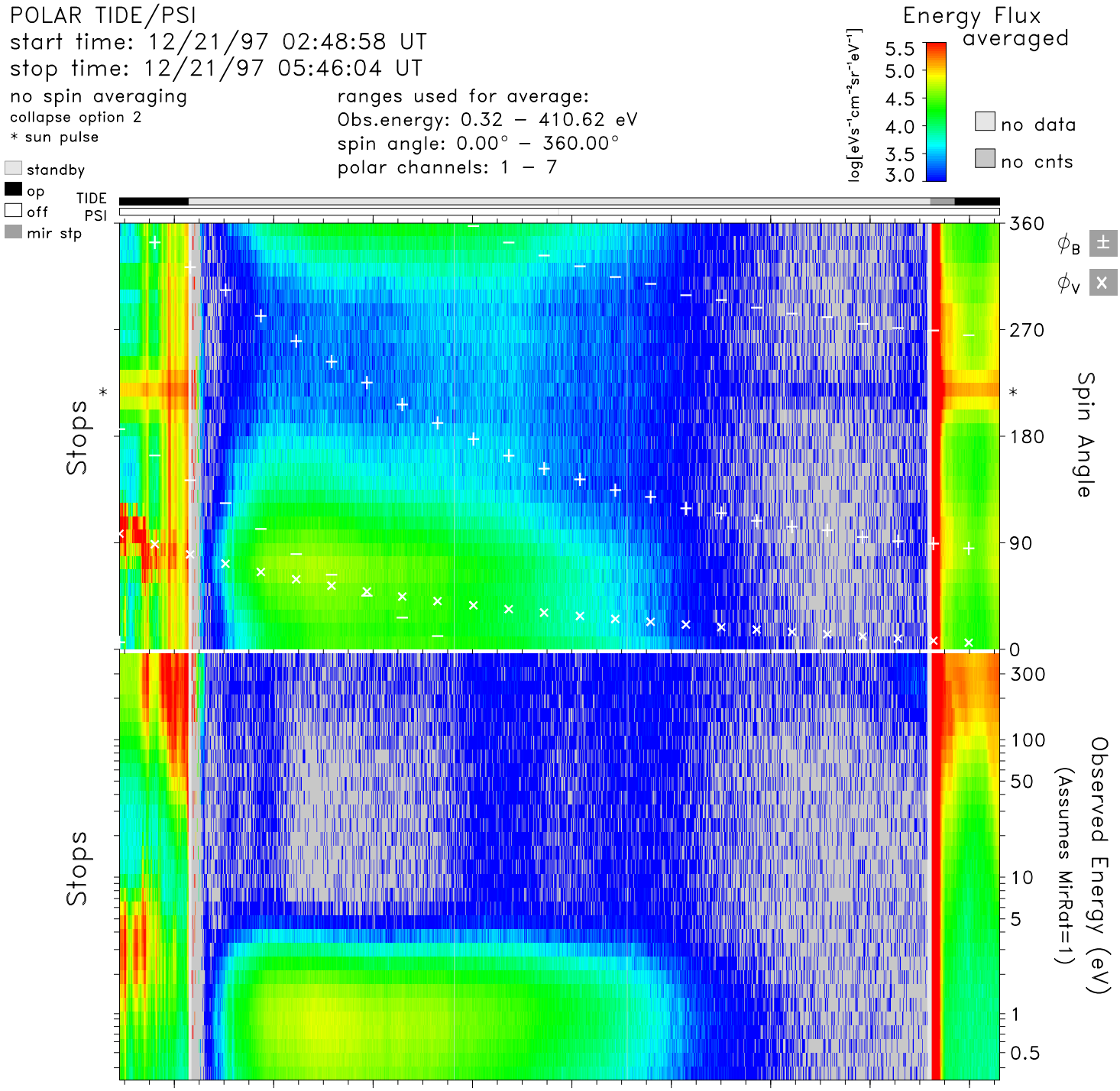
POLAR TIDE/PSI
start time: 12/21/97 02:48:58 UT
stop time: 12/21/97 05:46:04 UT

no spin averaging
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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	1.9	2.3	2.8	3.4	3.9	4.4	4.9	5.4	5.8	Re
Lshell	12.3	3.4	3.0	3.4	4.1	5.0	6.1	7.3	8.6	
mlt	20.1	19.6	19.5	19.4	19.3	19.3	19.3	19.2	19.2	hrs
mlat	−66.3	−34.2	−12.4	2.3	12.7	20.5	26.5	31.3	35.2	degs
invlat	73.4	57.4	54.7	57.2	60.5	63.5	66.1	68.3	70.0	degs

tide_lz_v6.1.0
Wed Jul 19 21:47:45 2006
plot: t9712210248_0546_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 97122102.cdf
orbit: 97122102.cdf
level−zero: 97122101.dat