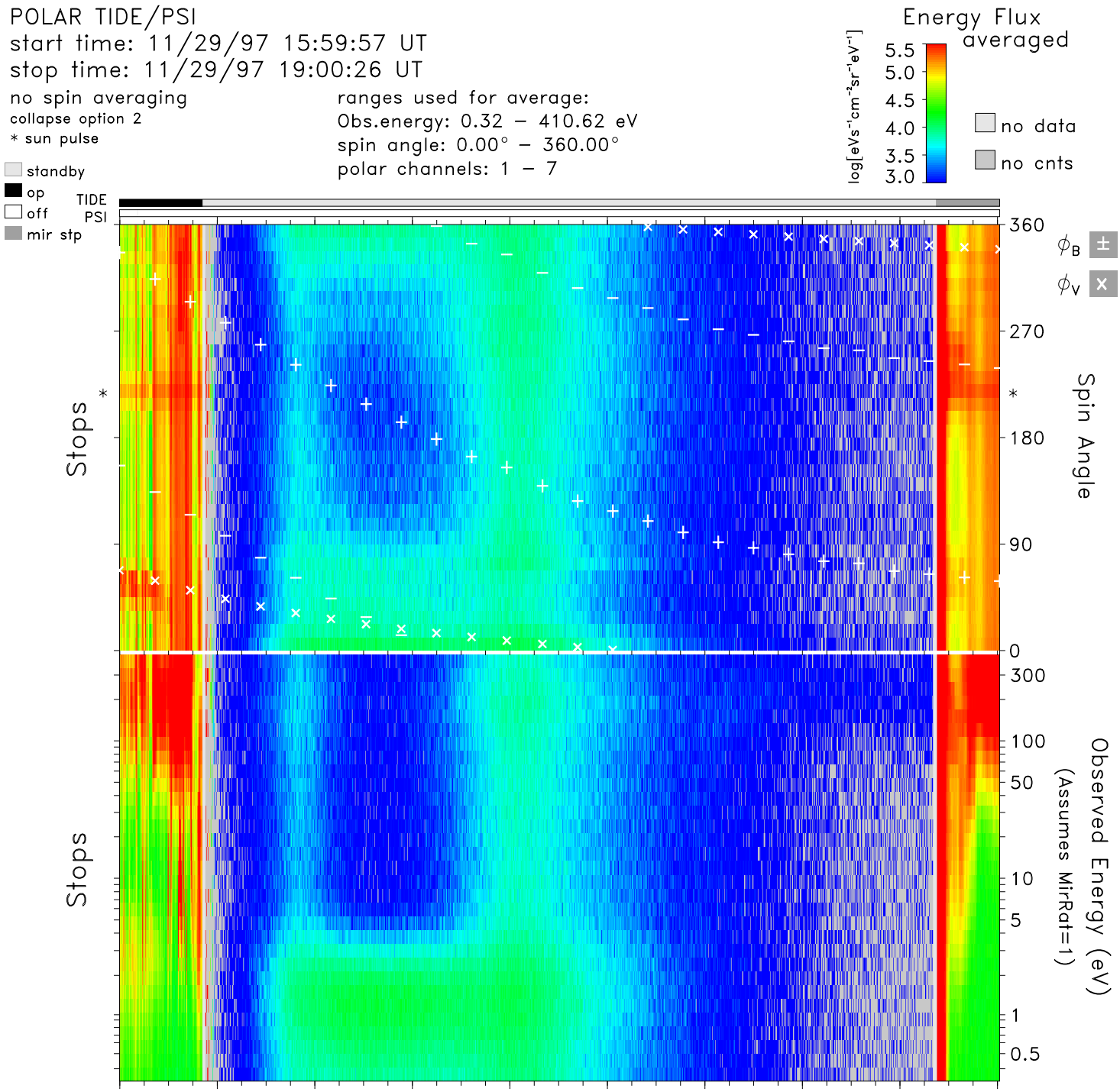
POLAR TIDE/PSI
start time: 11/29/97 15:59:57 UT
stop time: 11/29/97 19:00:26 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	1.9	2.2	2.7	3.3	3.8	4.3	4.8	5.2	5.7	6.0	Re
Lshell	38.9	6.9	3.6	3.4	3.8	4.4	5.3	6.3	7.6	9.0	
mlt	13.7	19.8	20.5	20.7	20.9	21.0	21.2	21.3	21.4	21.5	hrs
mlat	−77.1	−55.3	−30.2	−12.7	0.0	9.8	17.7	24.3	30.0	35.1	degs
invlat	80.8	67.6	58.3	57.3	59.1	61.7	64.2	66.5	68.7	70.6	degs

tide_lz_v6.1.0
Wed Jul 19 19:16:59 2006
plot: t9711291559_1900_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: 97112901.cdf
orbit: 97112901.cdf
level−zero: 97112901.dat