



SAT- Commissioning Check List

Location: _____

Date: _____

Site No: _____

Controller	
Make:	
Model:	
Serial:	

BEFORE SWITCH ON

- Check that controller is secure in the case
- Controller base sanded
- Controller base sealed
- Check BT line or link present
- OTU fitted
- All stop lines present
- Studs present
- Check general white lining
- All heads fitted
- All PBU's fitted
- New Traffic Signals ahead signs erected on all approaches
- Flash out signal heads
- Check that correct EPROM fitted & Firmware version:

SWITCH ON

- Check visually that all operation of junction & intergreens look alright on site
- Check alignment of heads
- Check that all PBU's operate correctly (demands inserted / wait lamps light)
- Check all tactile units/ bleepers
- Check that any reg. signs are illuminated
- Check that transformer is fitted in controller
- Check that all detectors work
- Check that solar switch works
- Check red lamp monitoring
- Check that UTC bits are working correctly (with control room)

GENERAL

- Check poles are numbered
- Check heads have phase letters
- Get test certificate for power cables (from signal co / Works Dept)
- Get test certificate for detector cables (from signal co / Works Dept)
- Ensure documentation present in controller
- Ensure spare EPROM is provided to SCC's traffic signal maintenance contractor

NOTES:
