Security System - Beams

Last Issue Date: 04/02/2008 Activity		Type Of Service				
		Α	В	С	D	E
1	Check the installation against records, record and report any discrepancy found			Υ		
2	Before tests are performed notify central station			Υ		
3	Check and walk test beam systems to ensure that they are fully operational			Υ		
4	Check that the beam alignment is correct and adjust if necessary			Υ		
5	Check that all LEDs are functioning			Υ		
6	Check that all tamper facilities operate			Υ		
7	Check the system voltage of standby batteries and power supplies under full load conditions			Y		
8	Inspect all visible wiring and conduits			Υ		
9	Check all beam equipment and service it in accordance with the recommended procedures of the manufacturer			Y		
10	Check in cooperation with the central station any direct line and Securitel signalling equipment			Y		
11	Test the operation of every audible and visual alarm and warning device			Υ		
12	Ensure that the beam housing is sealed against dust and moisture			Υ		
13	Examine components of the system for evidence of corrosion			Υ		
14	Check beams power supplies for damaged, stressed or heated components			Υ		
15	Check equipment for proper ventilation			Υ		
16	Check output voltage of power supplies			Υ		
17	Provide instruction to client on procedures for weekly testing and ensure that it is carried out by the client			Y		

Special Comments and Technical Data

Download Date: 22/12/2020

Disclaimer -This TDS is intended to provide <u>guidance only</u> to support Preventative Maintenance servicing activities. All TDS users are encouraged to read and understand the full **Conditions of Use** provided on the final page of this document and on the DPTI website.

For more information please contact the applicable Facilities Management Service Provider.



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^{*}SPECIALIST ELECTRONICS CONTRACTOR REQUIRED FOR THIS WORK.

^{*}RECOMMENDED MAINTENANCE CARRIED OUT MINIMUM SIX MONTHLY.

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