

GOVERNMENT OF INDIA (BHARAT SARKAR)  
MINISTRY OF RAILWAYS (RAIL MANTRALAYA)  
(RAILWAY BOARD)

No.2004/Tele/TN/2/pt

New Delhi,  
Dated: 15.01.10

The General Managers,  
All Indian Railways.

Sub: Provision of V-SAT terminals for UTS connectivity.

Ref: IRPMU/S&T/V-SAT-Corresp/68/42 dated 24.8.09.

The issue of provision of V-SAT terminals for providing connectivity to UTS locations was under consideration in this office for some time past. Taking into consideration of various factors such as availability of OFC connectivity, service levels, media diversity etc. following have been approved:-

- (i) Stations connected on Railways OFC network but do not have ring protection may be allowed to provided V-SAT connectivity for extending UTS facility.
- (ii) Stations which do not have Railway OFC connectivity may have one media on V-SAT.
- (iii) No location connected on OFC network having ring protection available or sanctioned/approved for making ring protection should be provided with V-SAT Terminal.

Zonal Railway are advised to follow above guidelines strictly for provisioning of V-SAT connectivity for UTS locations. Since Indian Railways have set up their own V-SAT hub, therefore, no V-SAT terminal should be hired from outside agency for providing connectivity for Data, Video & Voice applications. Zonal Railways are also advised to approach IRPMU under North Central Railways who is maintaining VSAT Hub for provisioning of V-SAT connectivity for UTS locations.

*as per order  
3001  
18/1/10*

Copy to:

CAO/IRPMU for information & necessary action.

*24*  
*15/1/10*  
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