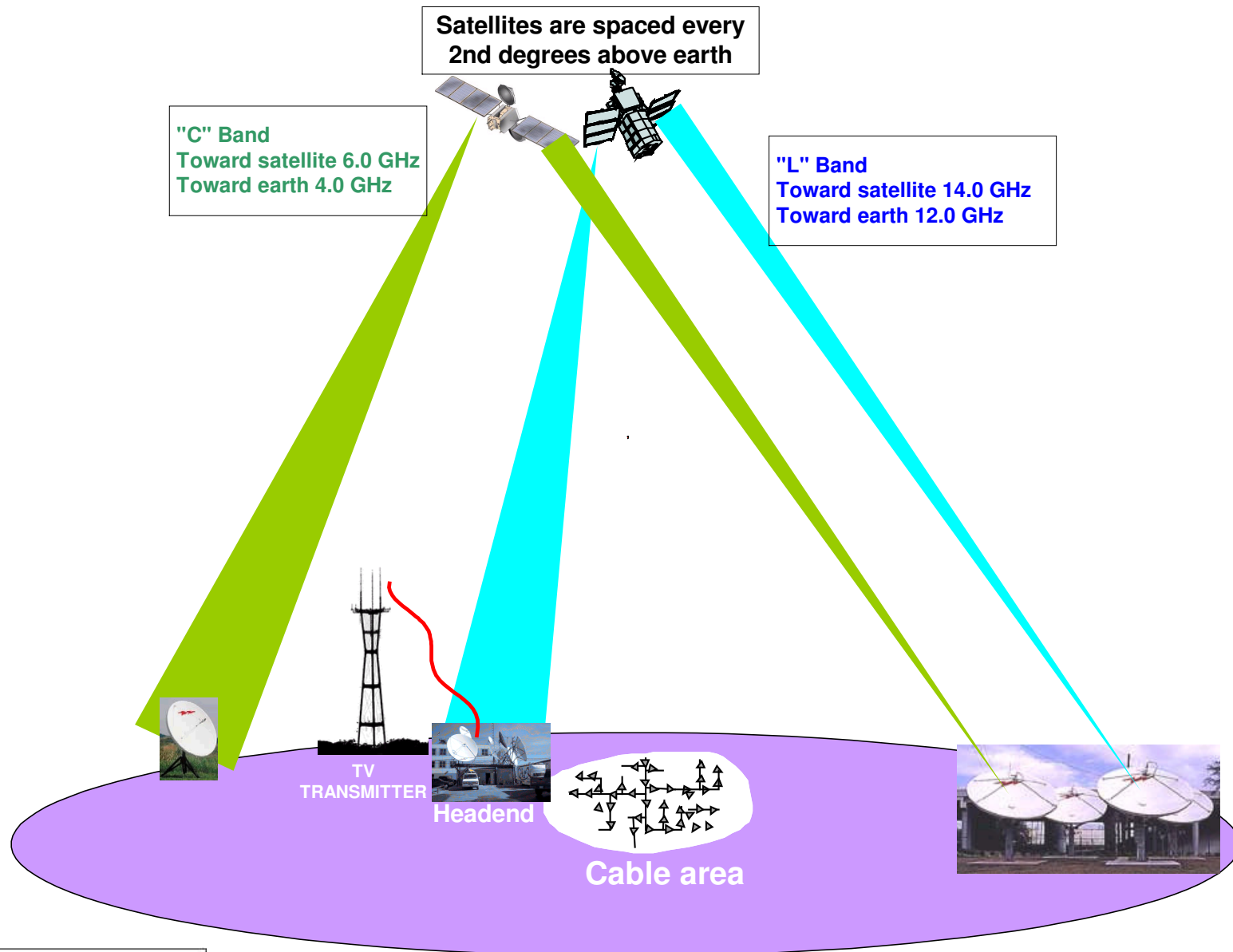


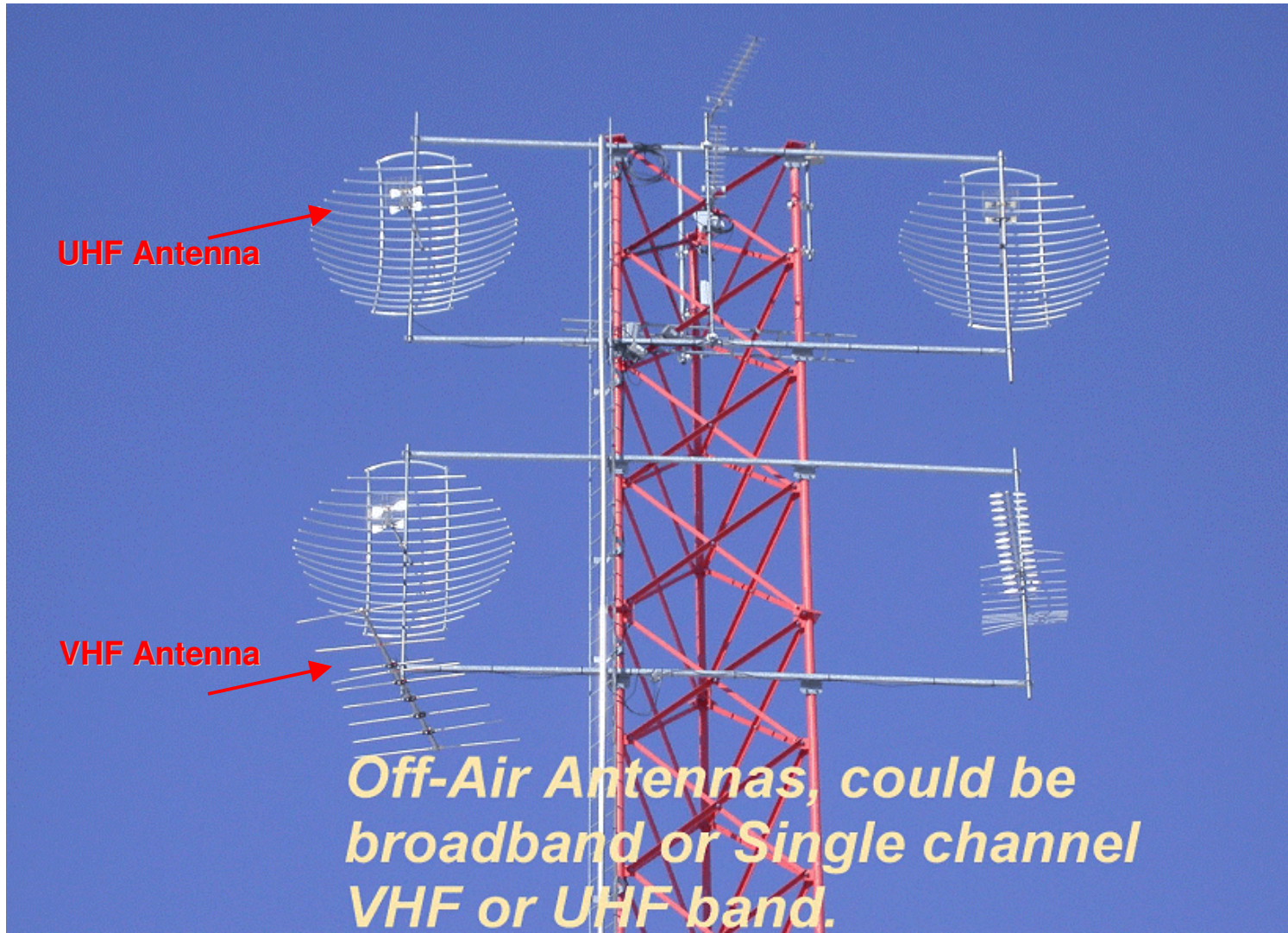
# Broadband System – C



# Broadband System – C

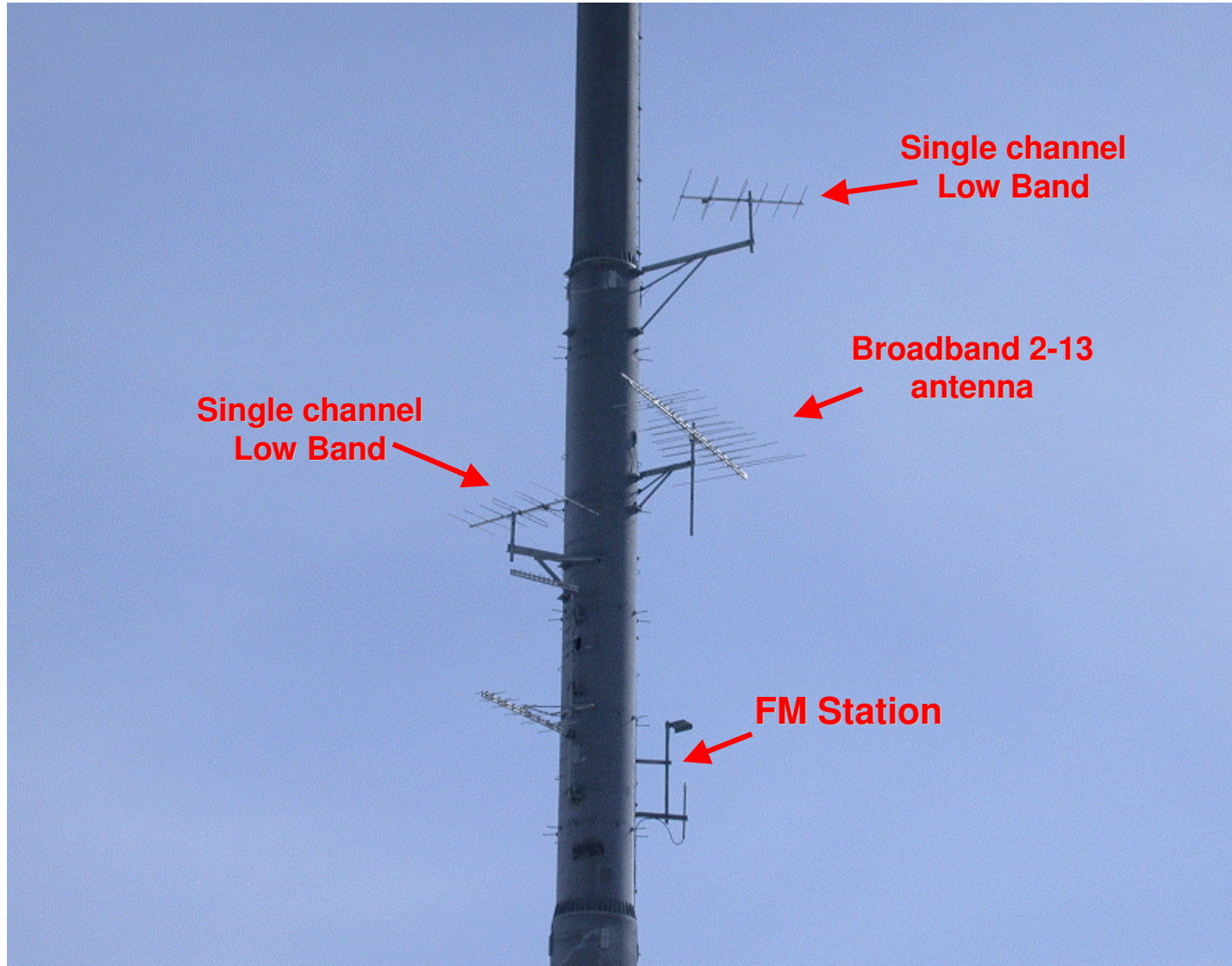
**This presentation is to give a general idea to field technician that do not the chance to go to the headend.**

# Headend Antennas.



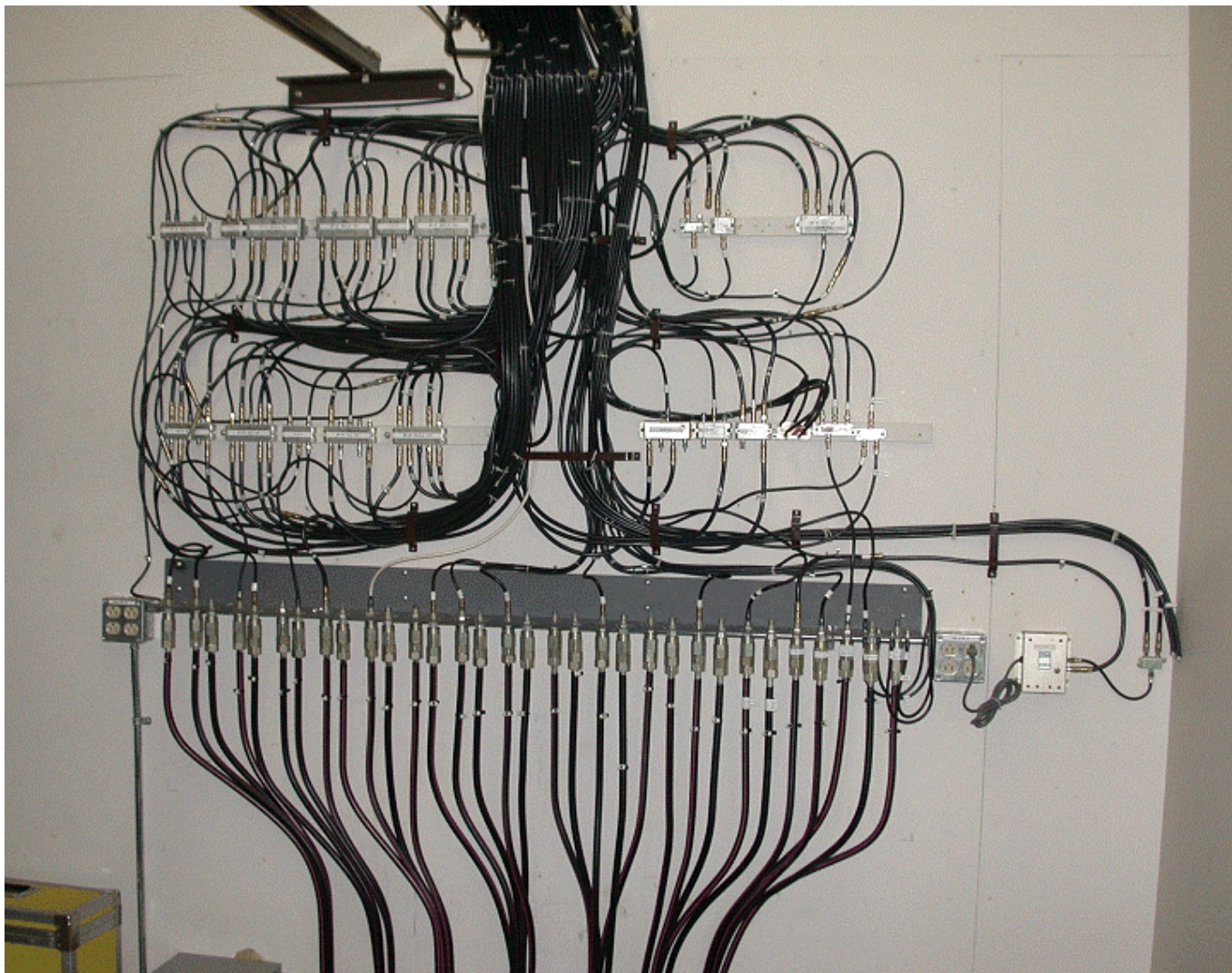


# Headend Antennas.



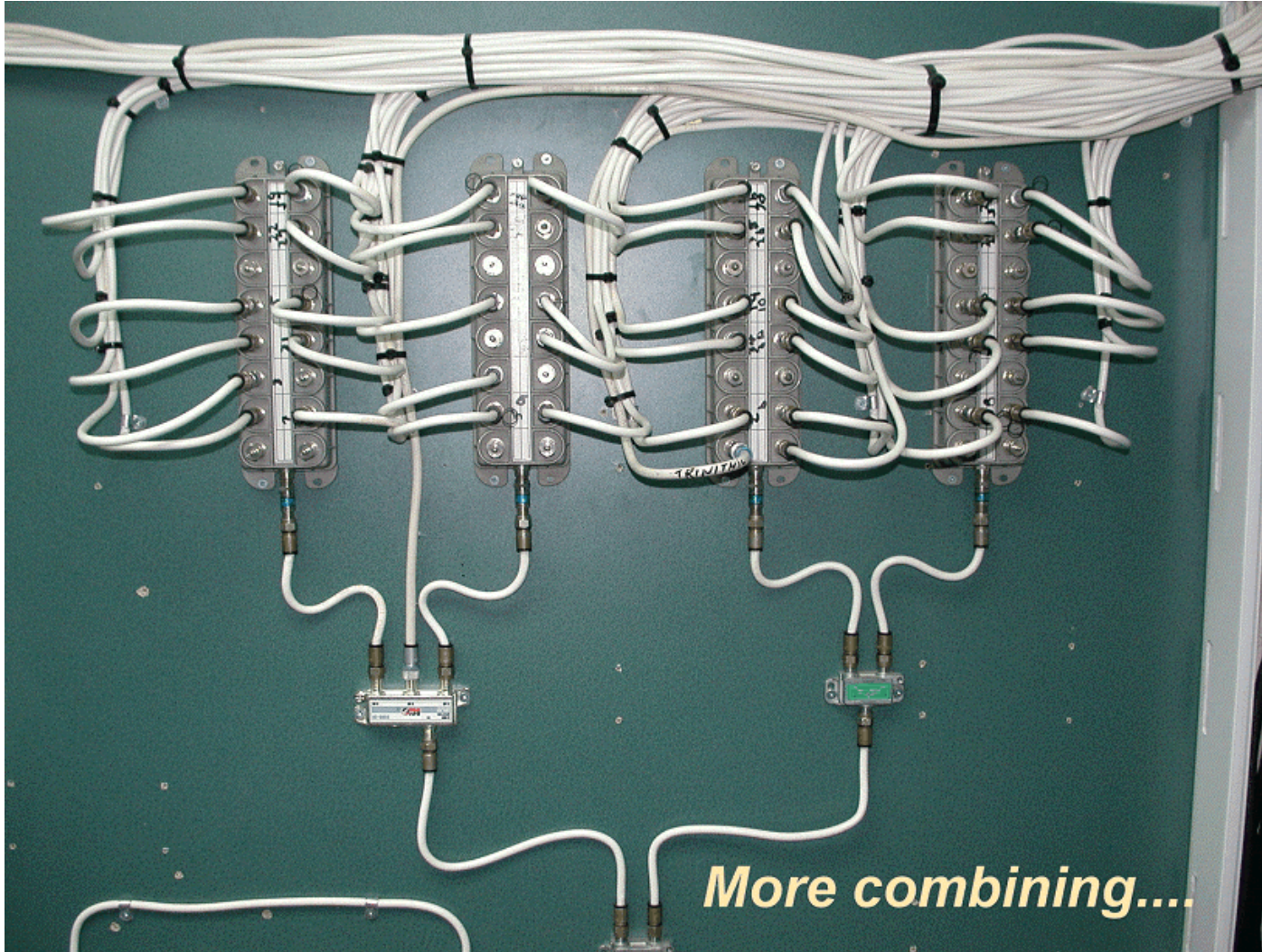


## Headend Combining Network.



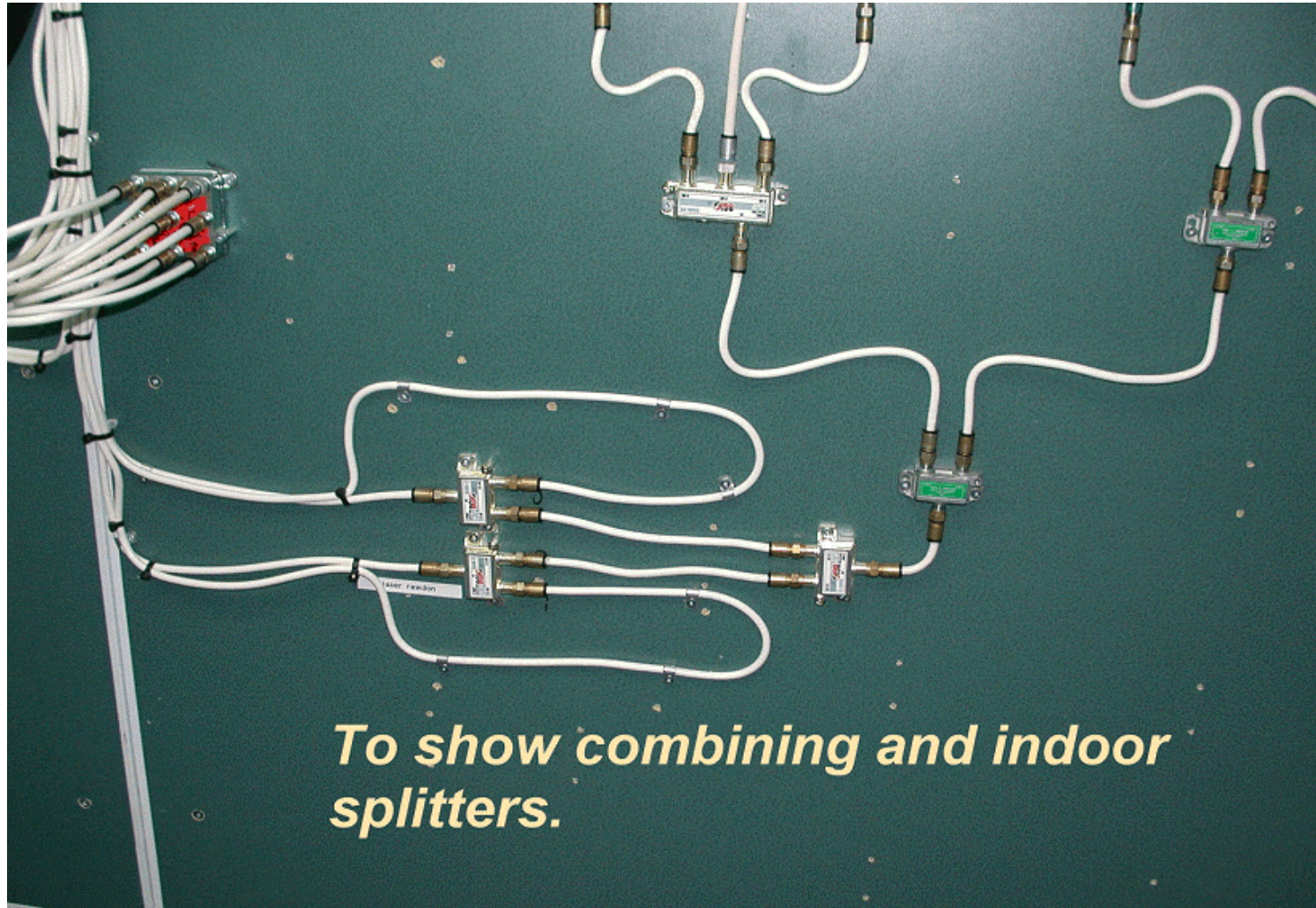


## Headend Combining Network.





# Headend Combining Network.



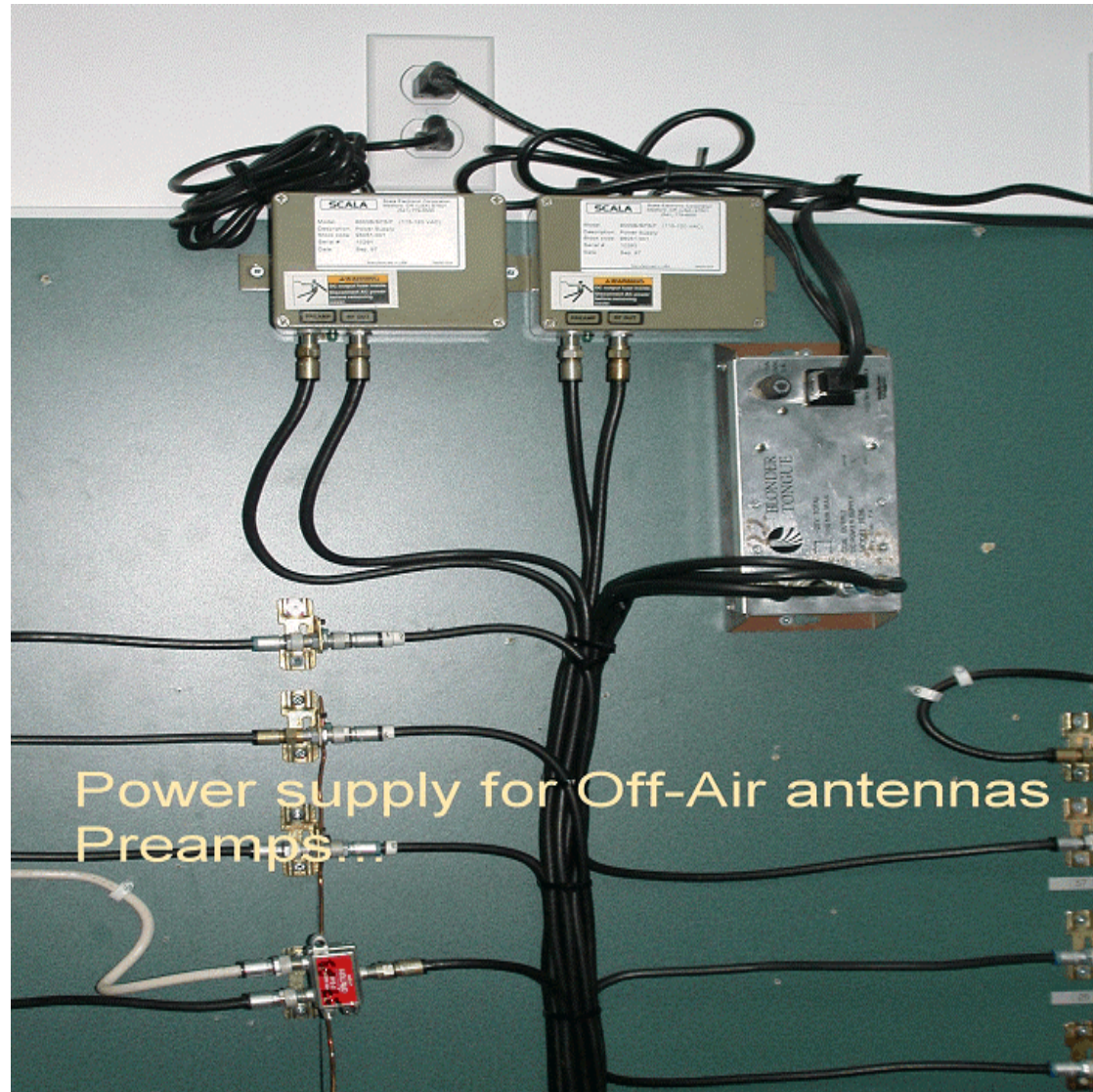


## Headend Combining Network.





# Headend Combining Network.





# Headend Combining Network.





# Headend of a Broadband System.





## Headend of a Broadband System.



*Satellite dishes, each one is lined up on a different satellite for signal reception...*



# Headend of a Broadband System.





## Headend of a Broadband System.





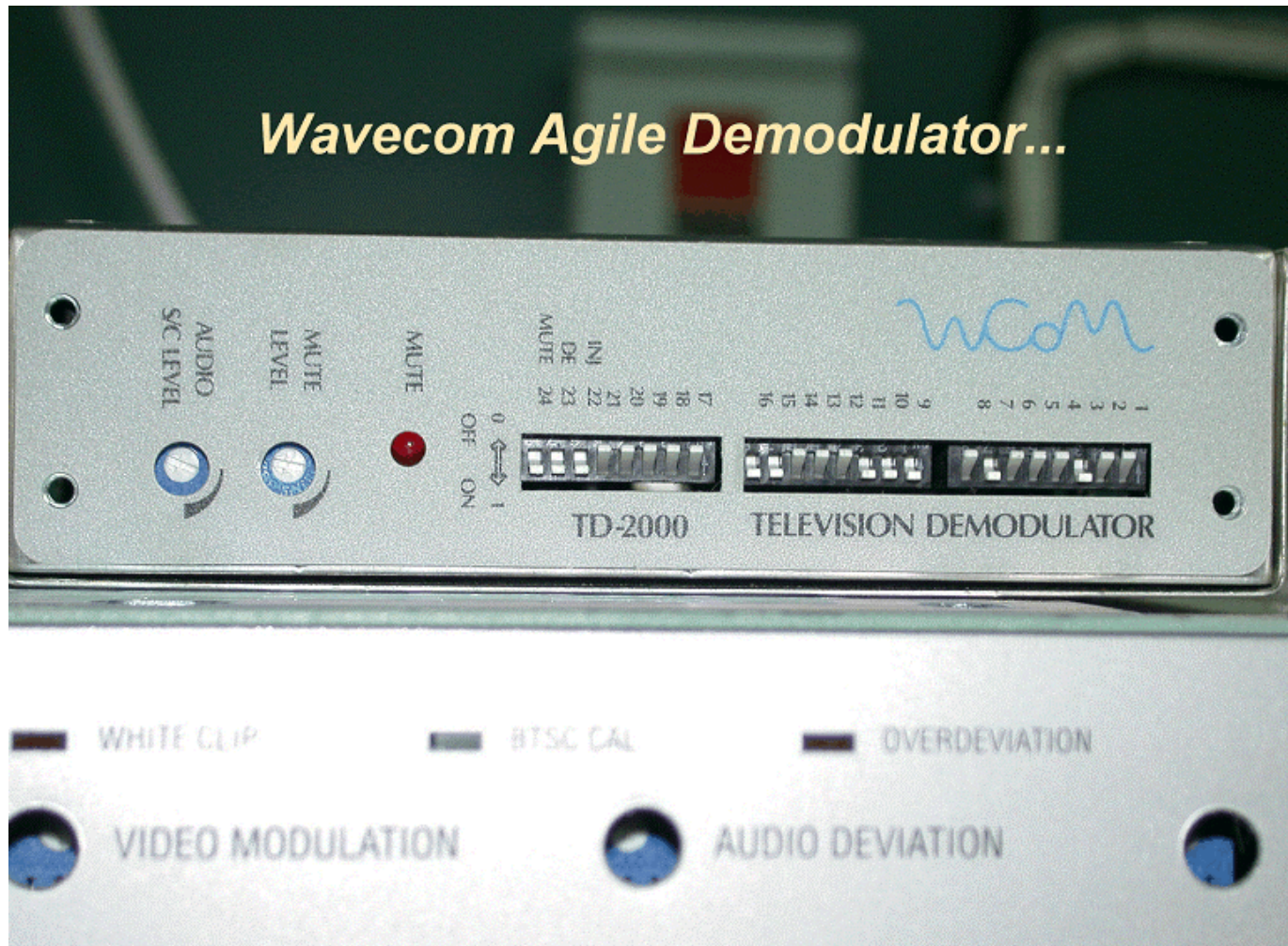
# Headend of a Broadband System.



*Decoders and modulators for  
satellite channels...*



## Headend of a Broadband System.





# Headend of a Broadband System.



*Motorola Digital Head-End...*



## Headend of a Broadband System.





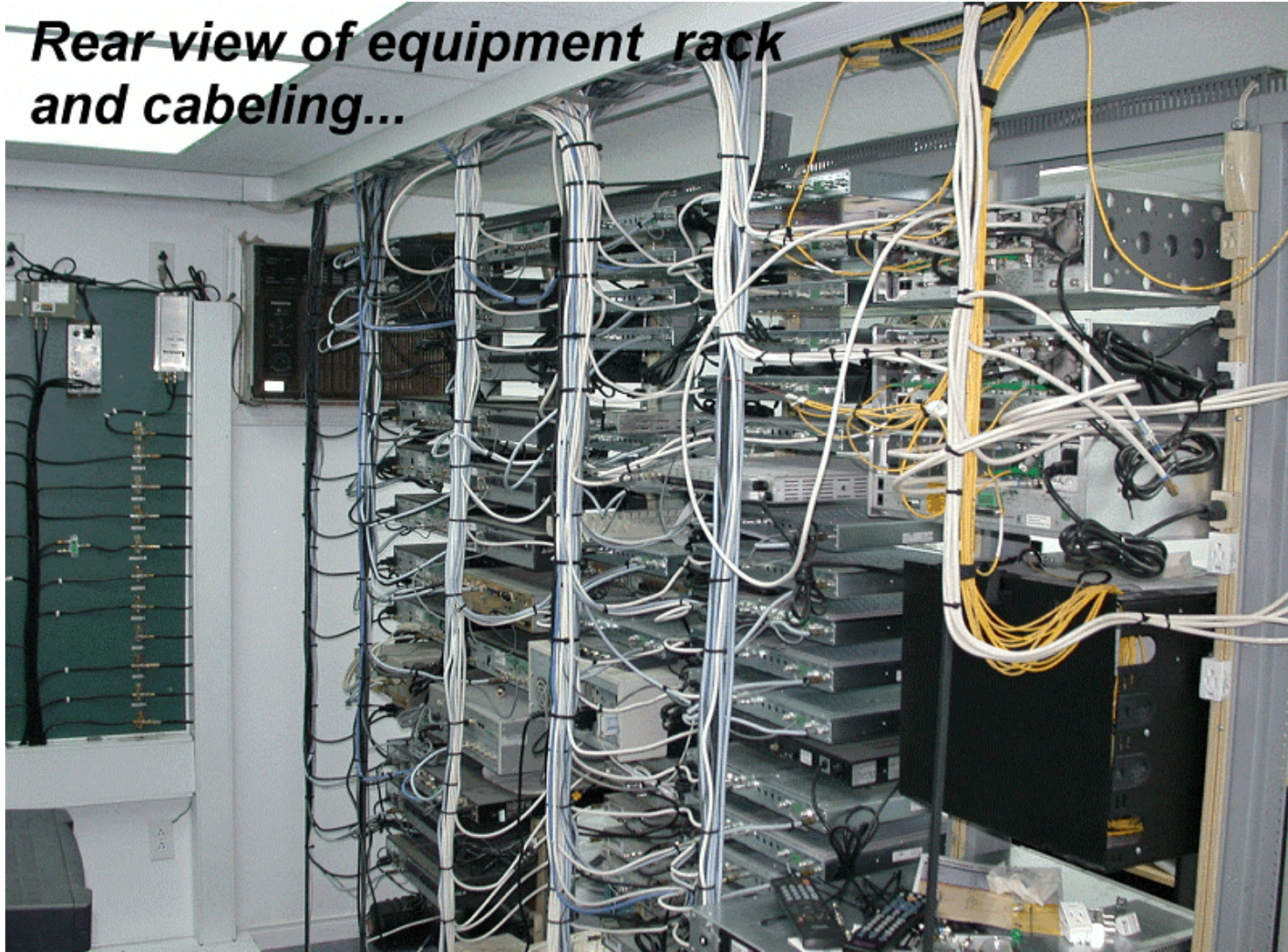
## Headend of a Broadband System.





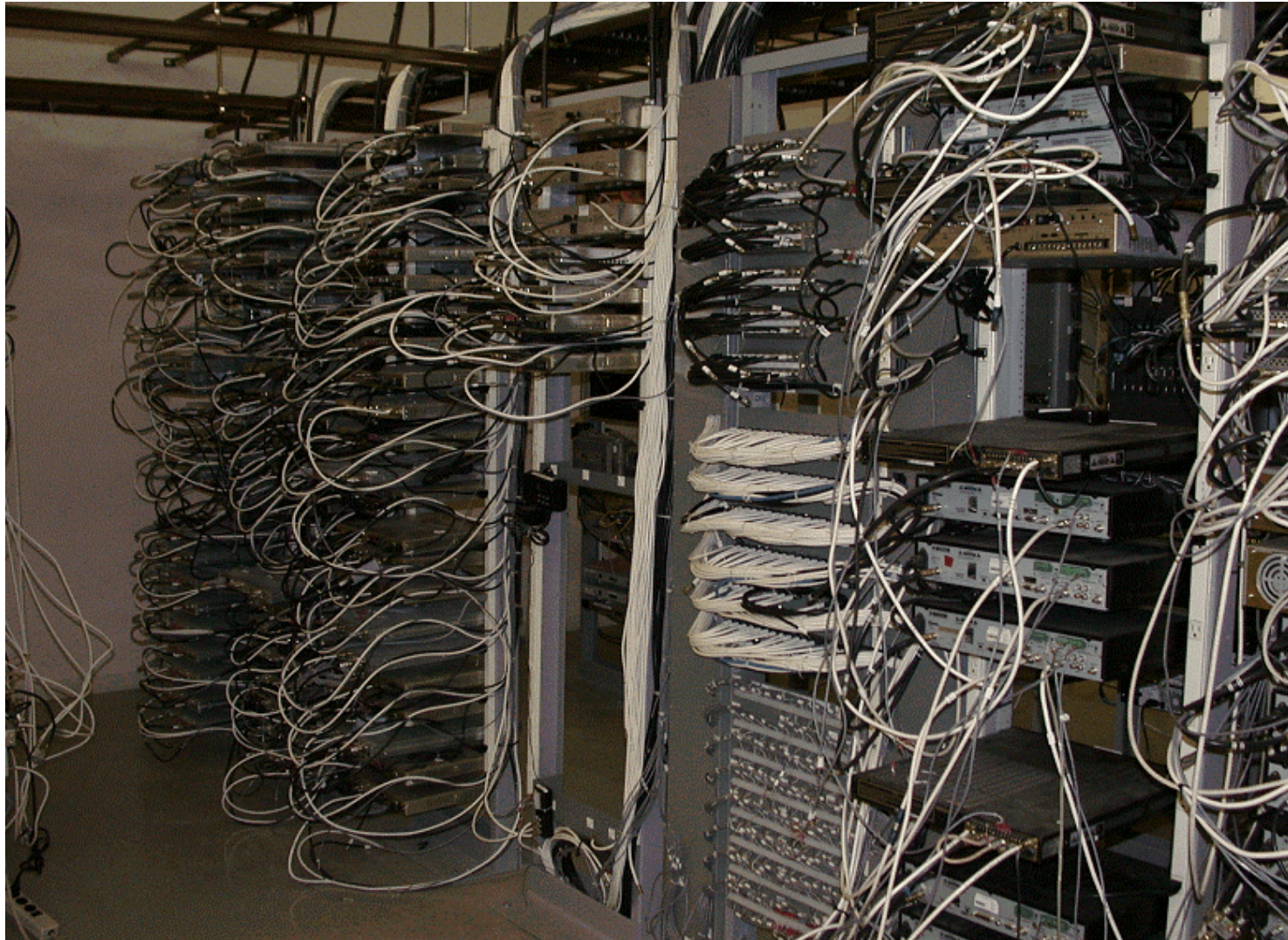
## Headend of a Broadband System.

*Rear view of equipment rack and cabling...*





## Headend of a Broadband System.





# Headend of a Broadband System.



*Fiber Management boxes  
and optical jumpers...*

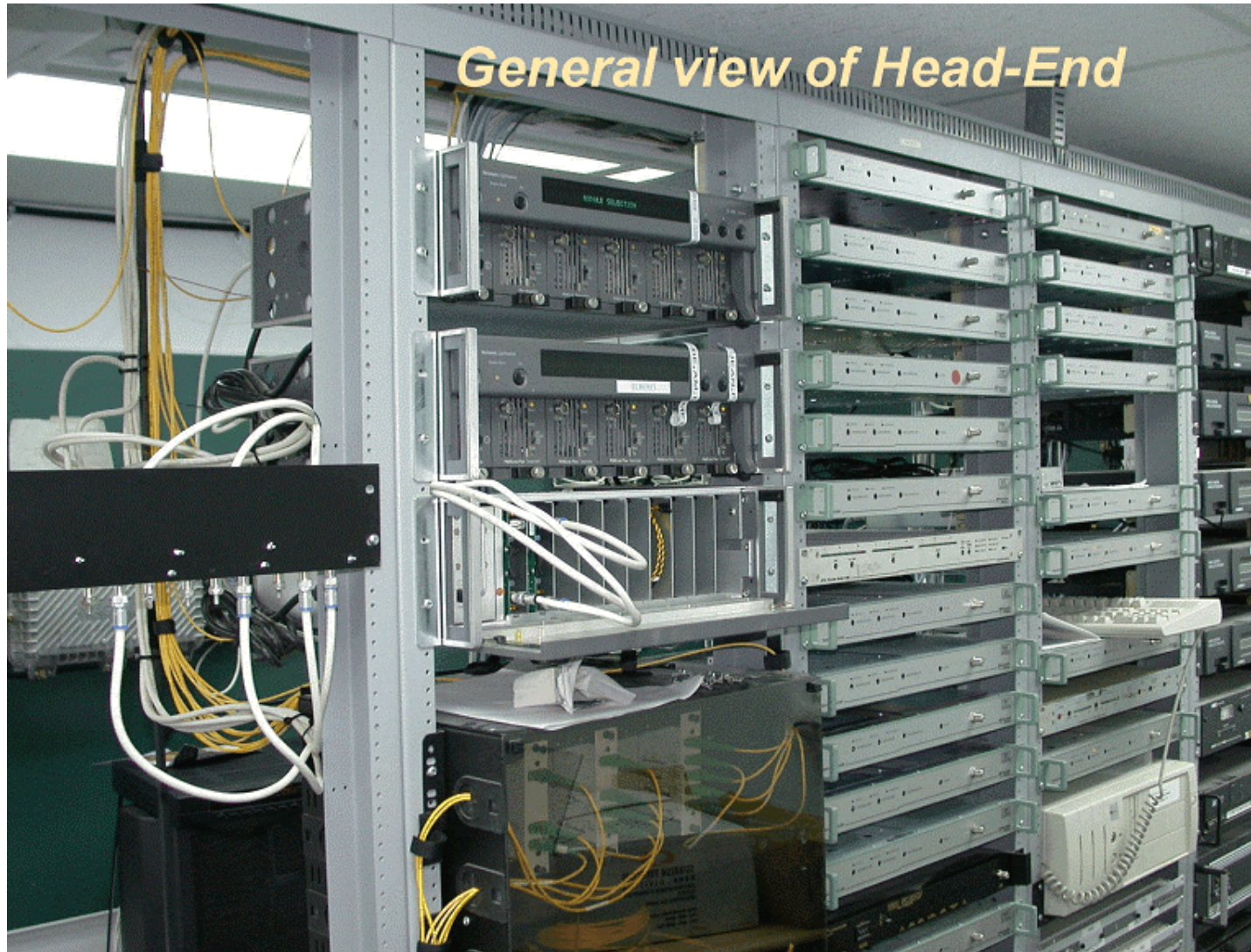


# Headend Fiber Optic Transmitting Equipment.





# Headend of a Broadband System.



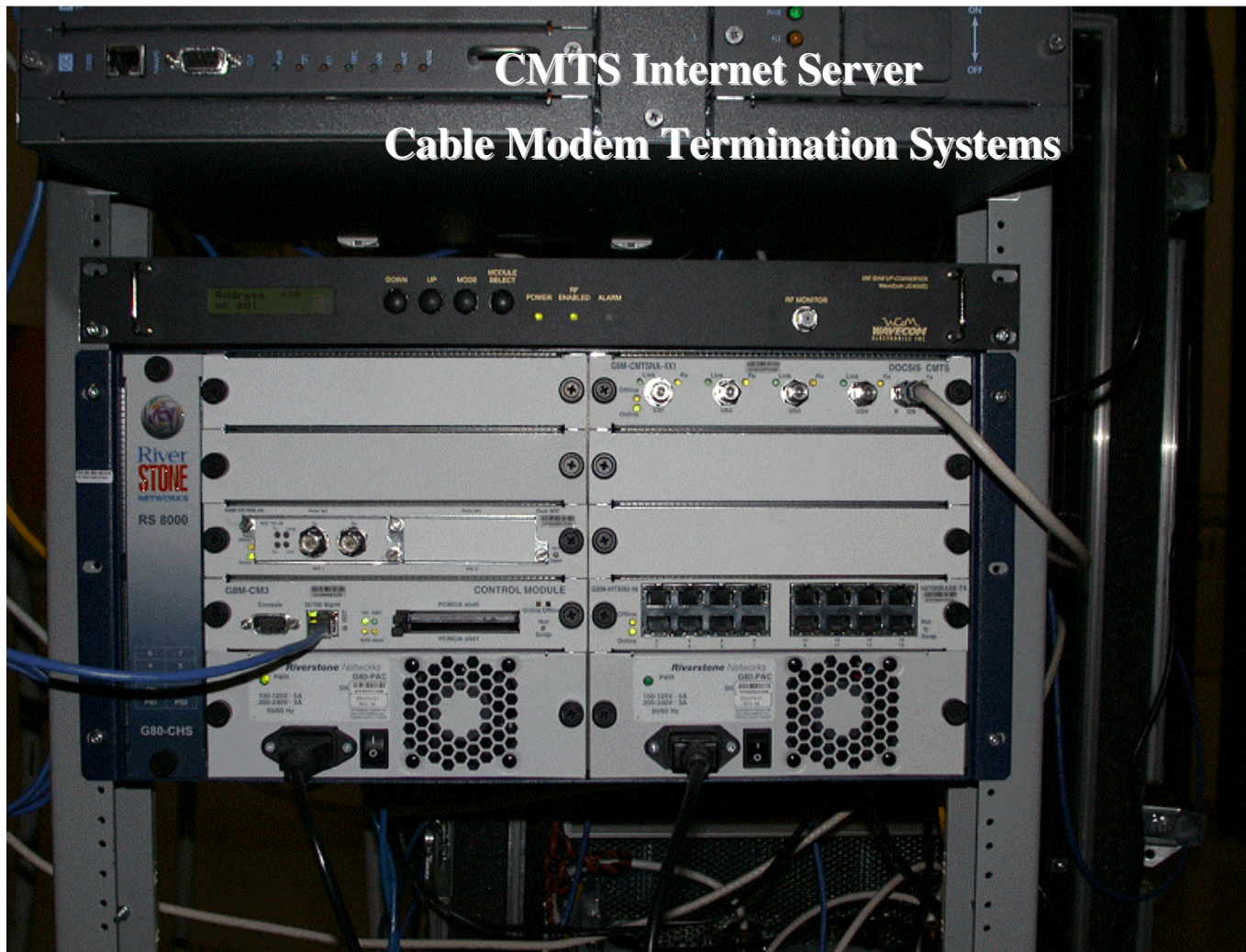


## Headend of a Broadband System.





# Headend of a Internet Communication System.





# Headend of a Internet Communication System.



CMTS Internet Server  
Cable Modem Termination Systems



# Headend of a Broadband System.

**Need I say more.....**





**The end of this presentation.**