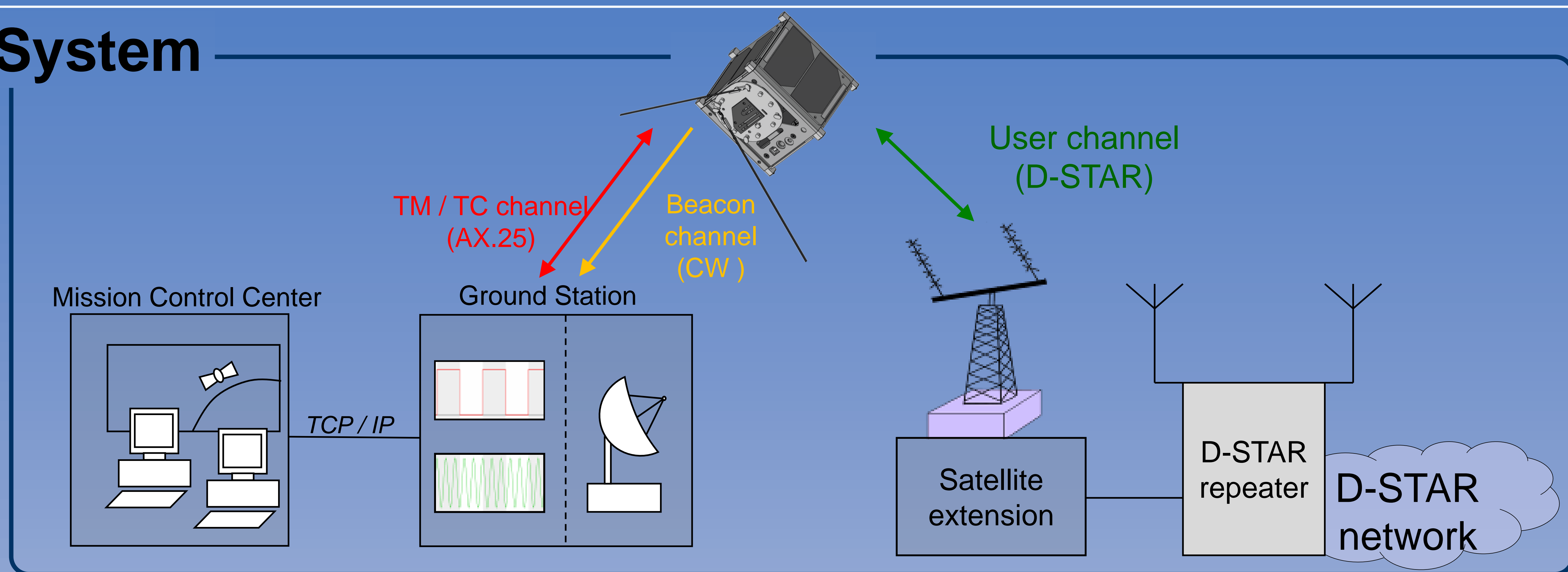


Status of ground radiocommunication system of OUFTI-1 nanosatellite as of mid-2012: design, implementation, and tests

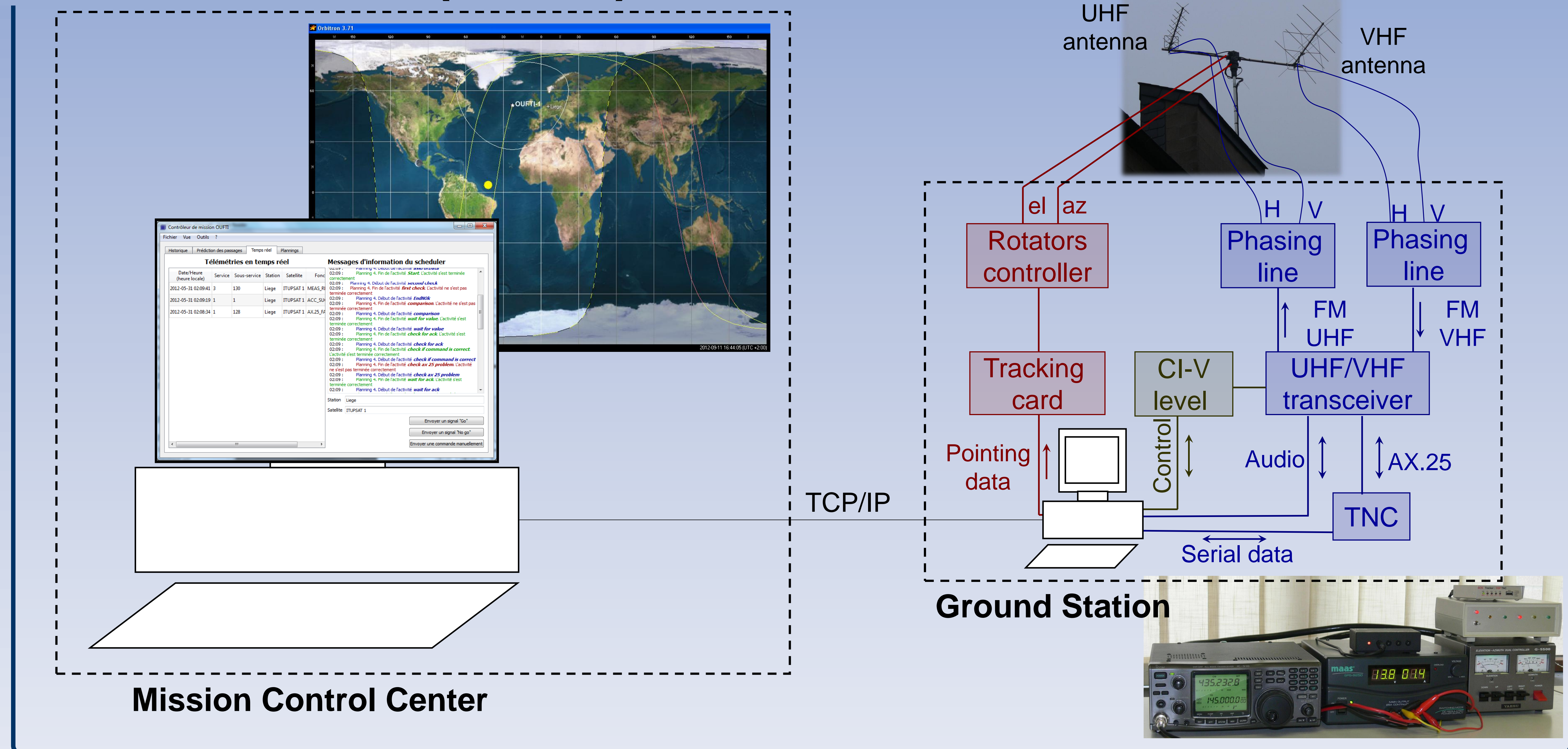


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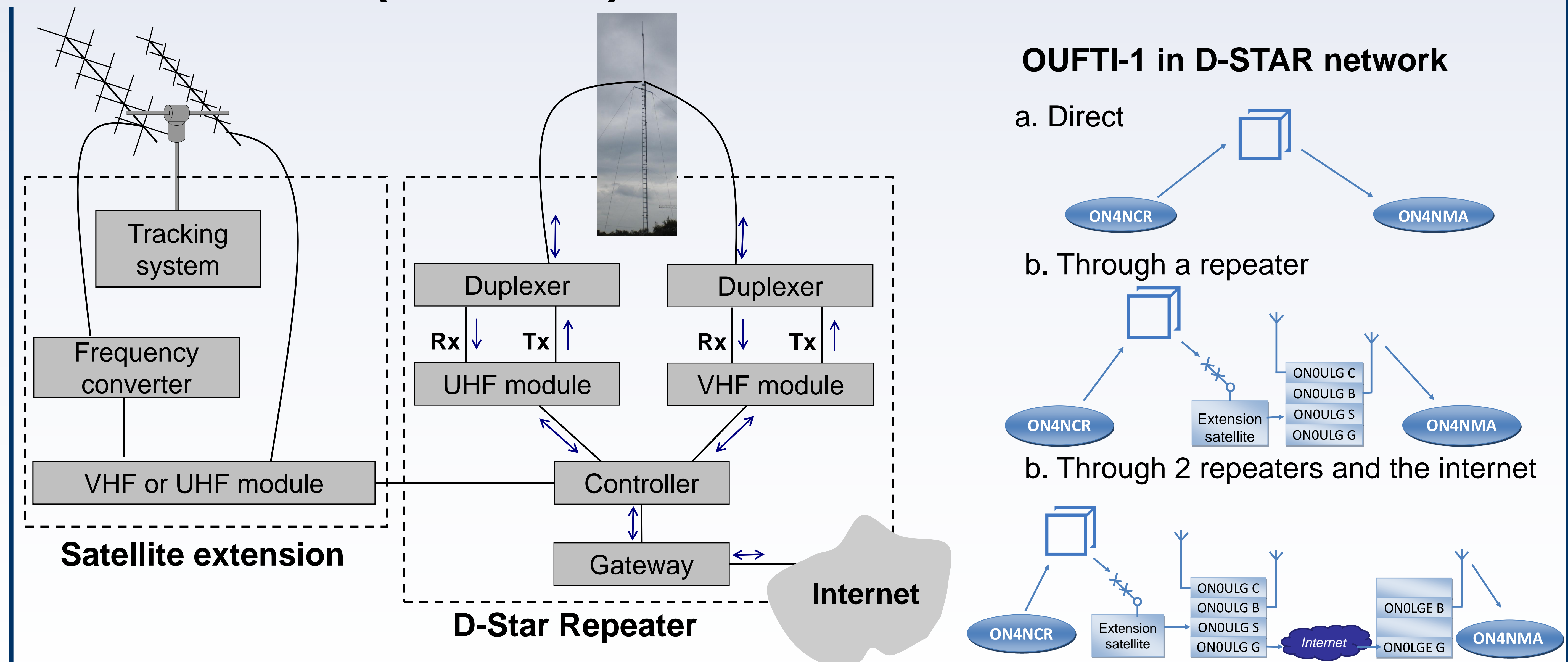
System



TM/TC channel (AX.25)

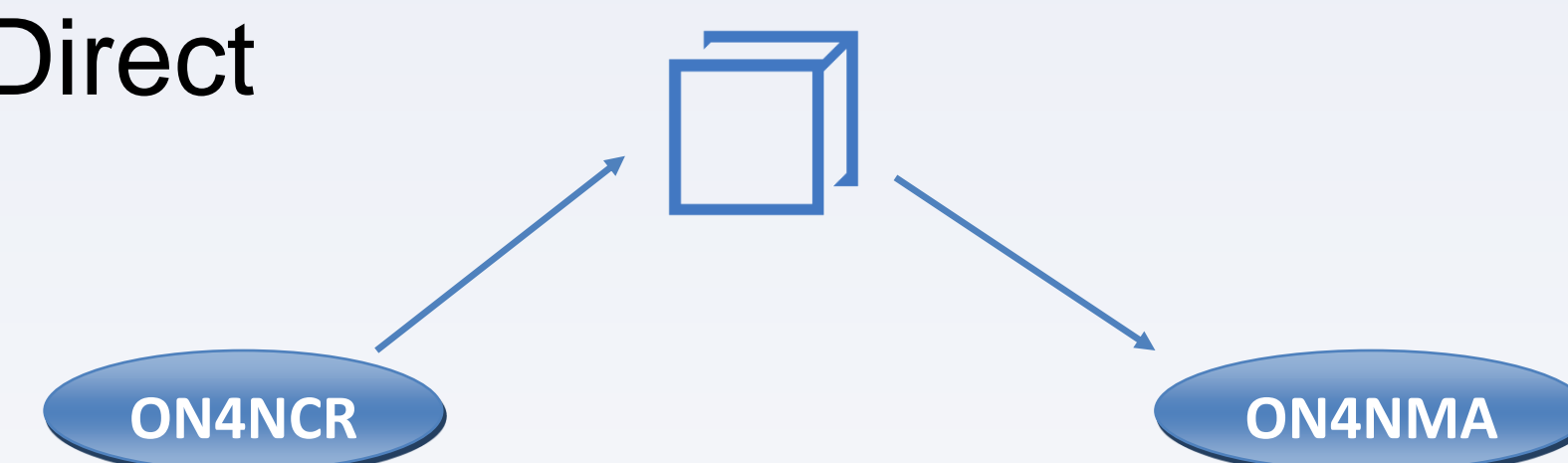


User channel (D-STAR)

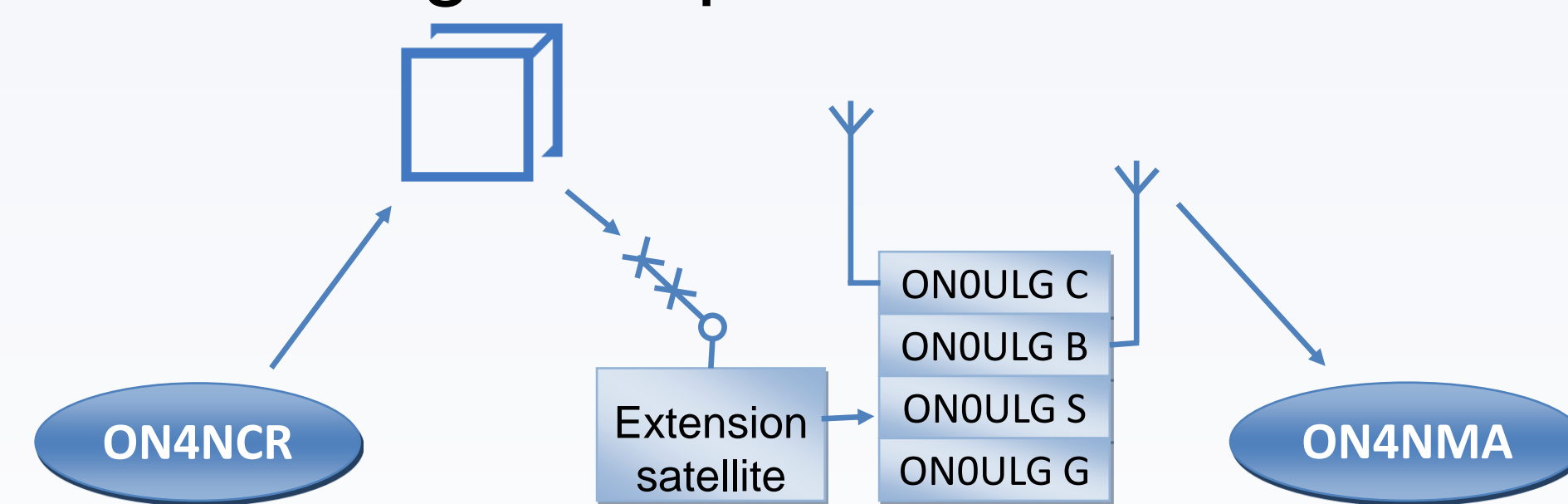


OUFTI-1 in D-STAR network

a. Direct



b. Through a repeater



b. Through 2 repeaters and the internet

