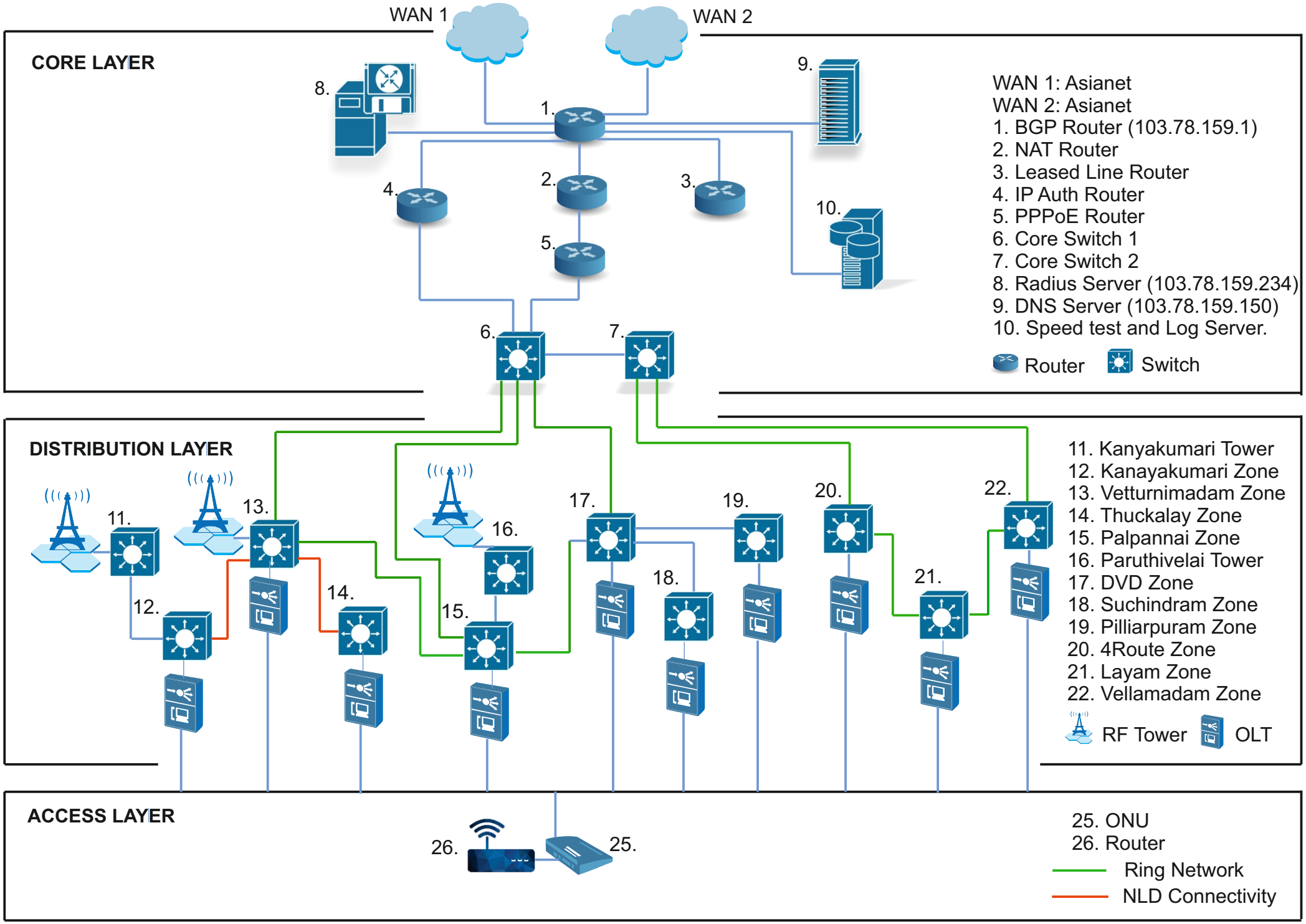
CORE LAYER
WAN 1
WAN 2
1.
2.
3.
4.
5.
6.
7.
8.
9.
10.
WAN 1: Asianet
WAN 2: Asianet
1. BGP Router (103.78.159.1)
2. NAT Router
3. Leased Line Router
4. IP Auth Router
5. PPPoE Router
6. Core Switch 1
7. Core Switch 2
8. Radius Server (103.78.159.234)
9. DNS Server (103.78.159.150)
10. Speed test and Log Server.
Router
Switch
DISTRIBUTION LAYER
11.
12.
13.
14.
15.
16.
17.
18.
19.
20.
21.
22.
11. Kanyakumari Tower
12. Kanayakumari Zone
13. Vetturnimadam Zone
14. Thuckalay Zone
15. Palpannai Zone
16. Paruthivelai Tower
17. DVD Zone
18. Suchindram Zone
19. Pilliarpuram Zone
20. 4Route Zone
21. Layam Zone
22. Vellamadam Zone
RF Tower
OLT
ACCESS LAYER
25.
26.
25. ONU
26. Router
Ring Network
NLD Connectivity