

**TBL 1-1-1**  
**VOR/DME/TACAN Standard Service Volumes**

SSV Class Designator	Altitude and Range Boundaries
T (Terminal) . . . . .	From 1,000 feet above ground level (AGL) up to and including 12,000 feet AGL at radial distances out to 25 NM.
L (Low Altitude) . . . .	From 1,000 feet AGL up to and including 18,000 feet AGL at radial distances out to 40 NM.
H (High Altitude) . . . .	From 1,000 feet AGL up to and including 14,500 feet AGL at radial distances out to 40 NM. From 14,500 feet AGL up to and including 60,000 feet at radial distances out to 100 NM. From 18,000 feet AGL up to and including 45,000 feet AGL at radial distances out to 130 NM.

**TBL 1-1-2**  
**NDB Service Volumes**

Class	Distance (Radius)
Compass Locator	15 NM
MH	25 NM
H	50 NM*
HH	75 NM

*\*Service ranges of individual facilities may be less than 50 nautical miles (NM). Restrictions to service volumes are first published as a Notice to Airmen and then with the alphabetical listing of the NAVAID in the Chart Supplement U.S.*

**FIG 1-1-3**  
**Standard Terminal Service Volume**  
 (See FIG 1-1-4 for altitudes below 1,000 feet).

