

Search

of the field values.

15 The checksum data, always begins with *

NOTE – If a user-defined geoid model, or an inclined plane is loaded into the receiver, then the height output in the NMEA GGA string is always the orthometric height (height above a geoid). The orthometric height is output even if no user-defined geoid is loaded (there is a simplified default geoid in the receiver), or if a user-defined geoid is loaded, or if an inclined plane is used.

When using one of the MSS (Mobile Satellite Services), the **Reference Station ID** field indicates the following services:

Reference Station ID	Service
0002	CenterPoint or ViewPoint RTX
0005	RangePoint RTX
0006	FieldPoint RTX
0100	VBS
1000	HP
1001	HP/XP (Orbits)
1002	HP/G2 (Orbits)
1008	XP (GPS)
1012	G2 (GPS)
1013	G2 (GPS/GLONASS)
1014	G2 (GLONASS)
1016	HP/XP (GPS)
1020	HP/G2 (GPS)
1021	HP/G2 (GPS/GLONASS)

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