



GPS USA

Band	BW MHz	Carrier Frequency
L1	1565-1586	1575.42
L2	1217-1238	1227.6
L5	1164-1189	1176.45

GALILEO EUROPE

Band	BW MHz	Carrier Frequency
E1	1563-1588	1575.42
E5a	1166-1186	1176.45
E5b	1186-1271	1207.14

IRNSS/NAVIC INDIA

Band	BW MHz	Carrier Frequency
L5	1164.45-118.45	1176.45
5	2476.03-2508.3	2492.028

GLONASS RUSSIA

Band	BW MHz	Carrier Frequency
G1	1596-1610	1600-995
G2	1241-1255	1248.06
G3	1191.795-1212.255	1202.025

BeiDou CHINA

Band	BW MHz	Carrier Frequency
B1I	1559.05-1563.144	1561.098
B1	1559.052-1591.78	1575.42
B2a	1166.2-1186.68	1176.45
B2(b)	1197-1217	1207.14
B3I	1258.29-1271.75	1263.52

QZSS JAPAN

Band	BW MHz	Carrier Frequency
L1	1573.42-1577.42	575.42
L2	1226.577-1228.623	1227.60
L5	1166.22-1186.68	1176.45