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| **Mode** | **Hostapd.conf** | **WCNSS\_qcom\_cfg.ini** |
| **11b** | hw\_mode=b ; ieee80211n=0 | Default |
| **11bg** | hw\_mode=g ; ieee80211n=0 | Default |
| **2.4G HT20** | hw\_mode=g ; ieee80211n=1 | gEnableVhtFor24GHzBand=0 |
| **2.4G VHT20** | hw\_mode=g ; ieee80211n=1 | gEnableVhtFor24GHzBand=1(enabled by default) |
| **2.4G HT40** | hw\_mode=g ; ieee80211n=1 | gDot11Mode=4;gChannelBondingMode24GHz=1 |
| **11a** | hw\_mode=a; ieee80211n=0 | Default |
| **5G HT20** | hw\_mode=a; ieee80211n=1 | gDot11Mode=4;gChannelBondingMode5GHz=0 |
| **5G VHT20** | hw\_mode=a; ieee80211n=1 | gDot11Mode=0;gChannelBondingMode5GHz=0 |
| **5G HT40** | hw\_mode=a; ieee80211n=1 | gDot11Mode=4;gChannelBondingMode5GHz=1 |
| **5G VHT40** | hw\_mode=a; ieee80211n=1 | gVhtChannelWidth=1;gDot11Mode=0;gChannelBondingMode5GHz=1 |
| **5G VHT80** | hw\_mode=a; ieee80211n=1 | Default(gVhtChannelWidth=2;gDot11Mode=0;gChannelBondingMode5GHz=1) |