



WIFI 2.4G		
Mode	Channel	Frequency(MHz)
802.11b	1	2412
	6	2437
	11	2462
802.11g	1	2412
	6	2437
	11	2462
802.11n HT20 SISO	1	2412
	6	2437
	11	2462
802.11n HT40 SISO	3	2422
	6	2437
	9	2452
BT		
Modulation	Channel	Frequency(MHz)
GFSK	0	2402
	39	2441
	78	2480
π/4QPSK	0	2402
	39	2441
	78	2480
8DPSK	0	2402
	39	2441
	78	2480
GPS		
Mode	Frequency(MHz)	
GPS only	1575.42	
Galileo only	1575.42	
GPS/Galileo	1575.42	
GPS/Glonass	1575.42/1601.71	
Galileo/Glonass	1575.42/1601.71	
GPS/Beidou	1575.42/1561	
GPS/Glonass/Beidou	1575.42/1601.71/1561	
GPS/Glonass/Beidou/Galileo	1575.42/1601.71/1561	
FM		
Frequency(MHz)	65-108	
NFC		
Frequency(MHz)	13.56	

WIFI 5G														
5GHz	mode	Channel	Frequency(MHz)	5GHz	mode	Channel	Frequency(MHz)	5GHz	mode	Channel	Frequency(MHz)			
802.11a	U-NII-1	36	5180	802.11n-HT20	U-NII-1	36	5180	802.11n-HT40	U-NII-1	38	5190			
		40	5200			40	5200			46	5230			
		44	5220			44	5220			54	5270			
		48	5240			48	5240			62	5310			
		52	5260			52	5260			102	5510			
	U-NII-2A	56	5280		U-NII-2A	56	5280		U-NII-2A	110	5550	U-NII-2C	118	5590
		60	5300			60	5300			126	5630			
		64	5320			64	5320			134	5670			
		100	5500			100	5500			151	5755			
		104	5520			104	5520			159	5795			
	U-NII-2C	108	5540		U-NII-2C	108	5540		U-NII-3	159	5795			
		112	5560			112	5560							
		116	5580			116	5580							
		120	5600			120	5600							
		124	5620			124	5620							
U-NII-3	128	5640	U-NII-3	128	5640									
	132	5660		132	5660									
	136	5680		136	5680									
	140	5700		140	5700									
	149	5745		149	5745									
	153	5765		153	5765									
	157	5785		157	5785									
	161	5805		161	5805									
	165	5825		165	5825									

GSM/GPRS/EDGE Quad-band 850/1900			WCDMA Band			LTE Band		
GSM	UL	DL	WCDMA	UL	DL	LTE Band	UL	DL
850	824-849	869-894	2	1850-1910	1930-1990	2	1850-1910	1930-1990
1900	1850-1910	1930-1990	5	824-849	869-894	5	824-849	869-894
						7	2500-2570	2620-2690

