

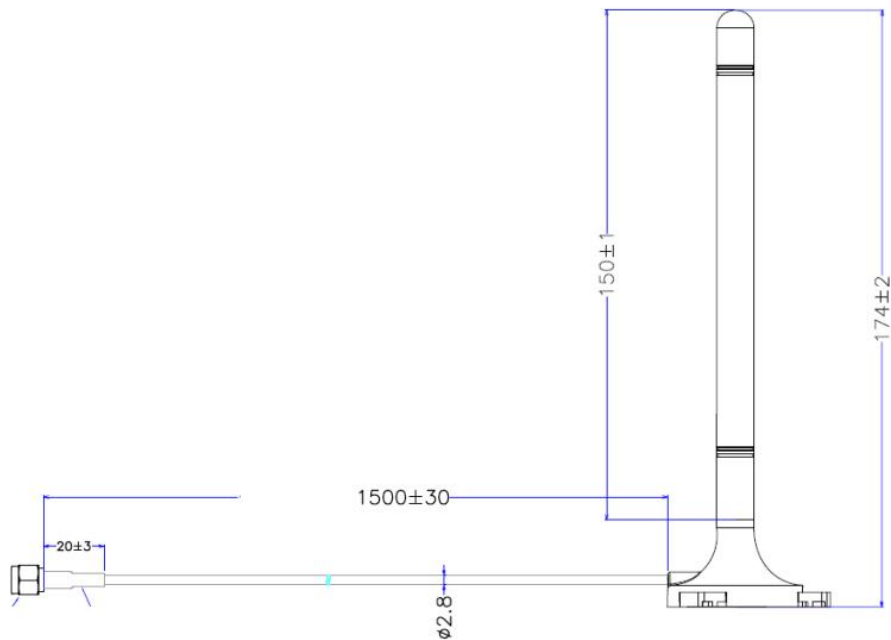
Manufacturer:Shenzhen Bogesi Communication Technology co.,Ltd

Address:Room 308, Building B, Sabenol Building, No.19, Kekezhong 1st Road,
Nanshan District, Shenzhen, Guangdong, China

Antenna:PCB

Antenna Brand:Bogesi

Antenna Model:BGS-532K(UN10)



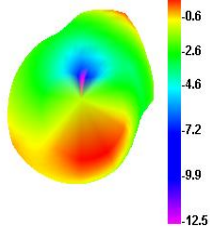
LTE antenna

antenna passive data:

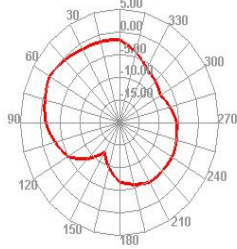
Freq	Gain	Freq	Gain		L	N
(MHz)	(dBi)	(MHz)	(dBi)		Freq	Gain
700	0.7	1400	1.61		(MHz)	(dBi)
710	0.71	1420	2		2100	2.2
720	0.64	1440	1.19		2120	1.76
730	0.5	1460	1.52		2140	1.73
740	1.07	1480	1.62		2160	1.99
750	1.71	1500	1.91		2180	1.99
760	2.4	1520	1.39		2200	2.11
770	2.61	1540	0.92		2220	2.35
780	1.98	1560	1.65		2240	2.53
790	1.13	1580	1.34		2260	2.91
800	0.73	1600	0.68		2280	2.57
810	0.32	1620	0.79		2300	2.51
820	0.37	1640	1.12		2320	2.96
830	0.82	1660	1.46		2340	2.75
840	1.5	1680	1.1		2360	3.01
850	1.6	1700	1.71		2380	2.9
860	1.78	1720	2.2		2400	2.75
870	2.11	1740	1.54		2420	2.69
880	2.38	1760	1.61		2440	2.56
890	3.06	1780	1.23		2460	2.32
900	3.42	1800	1.86		2480	2.37
910	3.49	1820	2.34		2500	2.2
920	3.4	1840	2.2		2520	2.1
930	3.01	1860	2.71		2540	2.43
940	2.41	1880	2.75		2560	1.9
950	2.23	1900	2.01		2580	1.38
960	2.39	1920	1.59		2600	1.89
		1940	1.85		2620	1.85
		1960	1.3		2640	1.33
		1980	0.24		2660	1.33
		2000	0.81		2680	1.51
		2020	1.45		2700	1.36
		2040	1.21			
		2060	1.81			
		2080	2.38			

Directional diagram

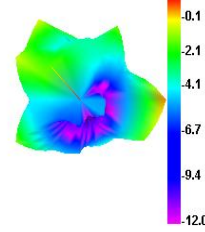
700.000MHz



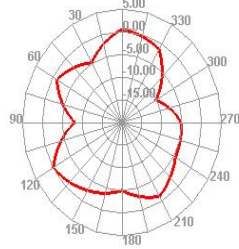
700.000MHz H



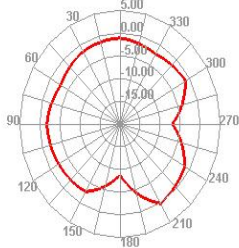
1440.000MHz



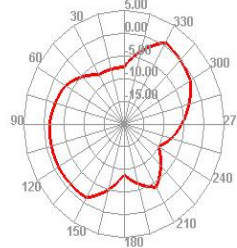
1440.000MHz H



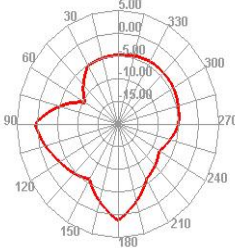
700.000MHz E1



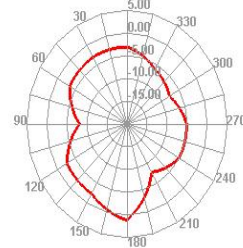
700.000MHz E2



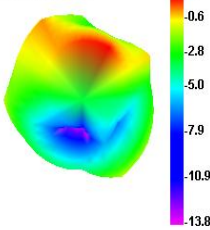
1440.000MHz E1



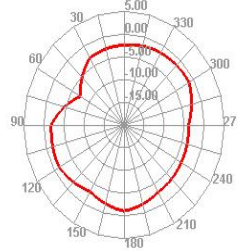
1440.000MHz E2



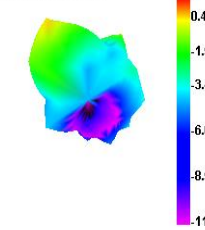
830.000MHz



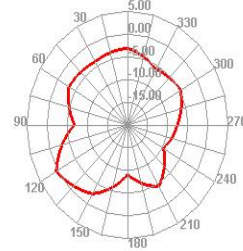
830.000MHz H



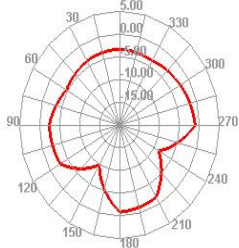
1700.000MHz



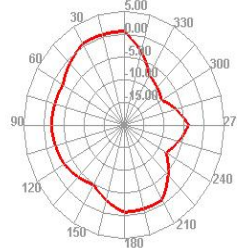
1700.000MHz H



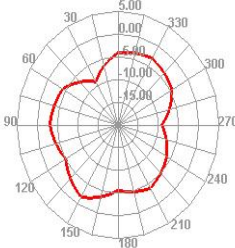
830.000MHz E1



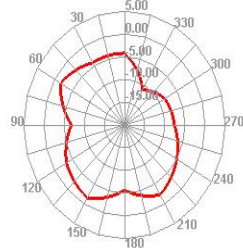
830.000MHz E2



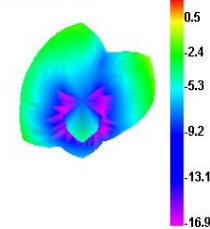
1700.000MHz E1



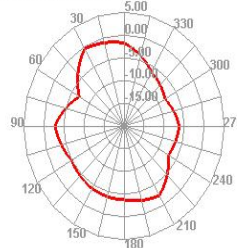
1700.000MHz E2



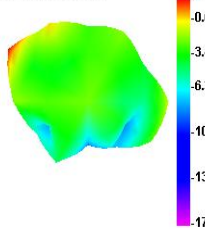
960.000MHz



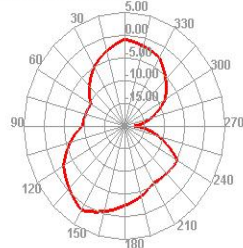
960.000MHz H



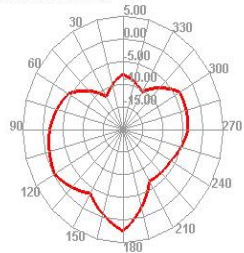
2700.000MHz



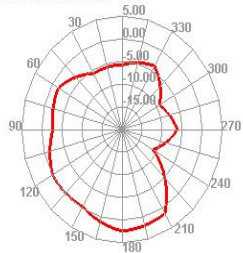
2700.000MHz H



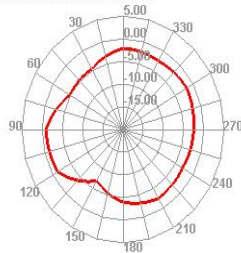
960.000MHz E1



960.000MHz E2



2700.000MHz E1



2700.000MHz E2

