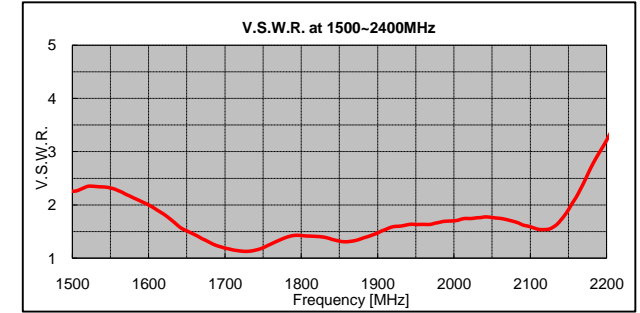
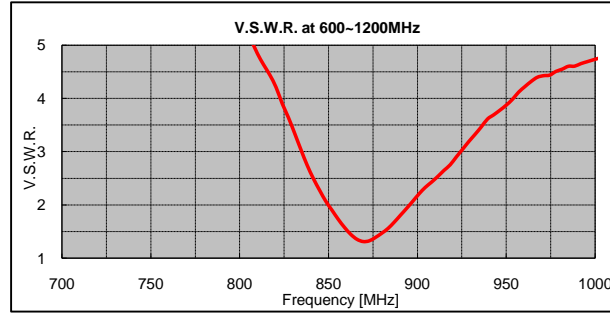
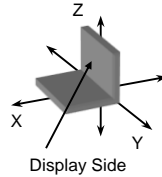
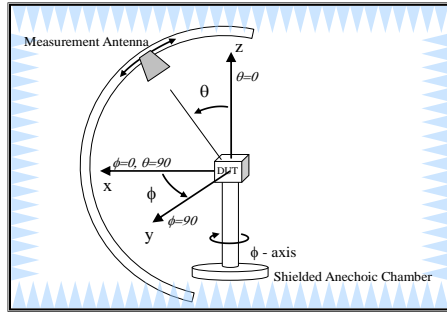


For: Fujitsu
 Model: Seneca Ccfl (Open)
 Type: Aux Antenna Left Side



Band	Frequency (MHz)	Total Gain (dBi)	Efficiency (%)	Peak Gain (dBi)
GSM850 Tx	N/A	N/A	N/A	N/A
GSM850 Rx	869	-1.92	64.30	2.67
	880	-1.65	68.31	3.04
	894	-2.04	62.57	2.59
GSM900 Tx	N/A	N/A	N/A	N/A
GSM900 Rx	N/A	N/A	N/A	N/A
GSM1800 Tx	N/A	N/A	N/A	N/A
GSM1800 Rx	N/A	N/A	N/A	N/A
GSM1900 Tx	N/A	N/A	N/A	N/A
GSM1900 Rx	1930	-2.86	51.75	1.73
	1960	-2.51	56.12	1.65
	1990	-2.32	58.55	1.65
IMT-2000 Tx	N/A	N/A	N/A	N/A
IMT-2000 Rx	2110	-2.23	59.80	0.92
	2140	-1.76	66.69	2.62
	2170	-2.34	58.39	3.03
GPS	1575	-4.87	32.55	0.59
DVB-H	N/A	N/A	N/A	N/A

Band	Frequency (MHz)	Total Gain (dBi)	Efficiency (%)	Peak Gain (dBi)
UMTS 2100 Tx (Band I)	N/A	N/A	N/A	N/A
UMTS 2100 Rx (Band I)	2110	-2.23	59.80	0.92
	2120	#N/A	#N/A	#N/A
	2130	#N/A	#N/A	#N/A
	2140	-1.76	66.69	2.62
	2150	#N/A	#N/A	#N/A
	2160	#N/A	#N/A	#N/A
UMTS 1900 Tx (Band II)	N/A	N/A	N/A	N/A
UMTS 1900 Rx (Band II)	1930	-2.86	51.75	1.73
	1960	-2.51	56.12	1.65
	1990	-2.32	58.55	1.65
UMTS 1800 Tx (Band III)	N/A	N/A	N/A	N/A
UMTS 1800 Rx (Band III)	1805	-3.06	49.48	0.27
	1840	-3.28	46.97	1.41
	1880	-2.89	51.42	1.02
UMTS 1700/2100 Tx (Band IV)	N/A	N/A	N/A	N/A
UMTS 1700/2100 Rx (Band IV)	2110	-2.23	59.80	0.92
	2130	#N/A	#N/A	#N/A
	2155	#N/A	#N/A	#N/A

Band	Frequency (MHz)	Total Gain (dBi)	Efficiency (%)	Peak Gain (dBi)
UMTS 850 Tx (Band V)	N/A	N/A	N/A	N/A
UMTS 850 Rx (Babd V)	869	-1.92	64.30	2.67
	880	-1.65	68.31	3.04
	894	-2.04	62.57	2.59
UMTS 800 Tx (Band VI)	N/A	N/A	N/A	N/A
UMTS 800 Rx (Band VI)	875	#N/A	#N/A	#N/A
	880	-1.65	68.31	3.04
	885	#N/A	#N/A	#N/A
UMTS 900 Tx (Band VIII)	N/A	N/A	N/A	N/A
UMTS 900 Rx (Band VIII)	925	-3.27	47.05	1.13
	940	-3.84	41.34	0.11
	960	-5.09	31.00	-1.69
UMTS 1700 Tx (Band IX)	N/A	N/A	N/A	N/A
UMTS 1700 Rx (Band IX)	1845	#N/A	#N/A	#N/A
	1860	#N/A	#N/A	#N/A
	1880	-2.89	51.42	1.02
UMTS 1700/2100 Tx (Band X)	N/A	N/A	N/A	N/A
UMTS 1700/2100 Rx (Band X)	2110	-2.23	59.80	0.92
	2140	-1.76	66.69	2.62
	2170	-2.34	58.39	3.03

For: Fujitsu
Model: Seneca Ccfl (Open)
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