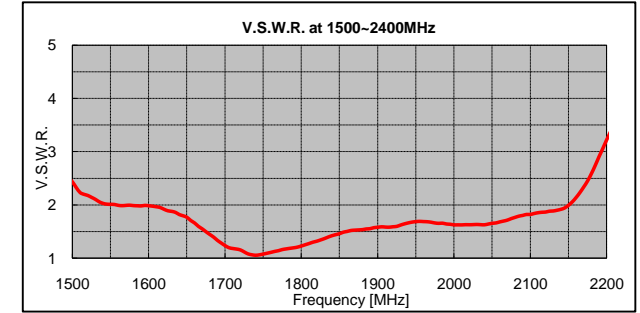
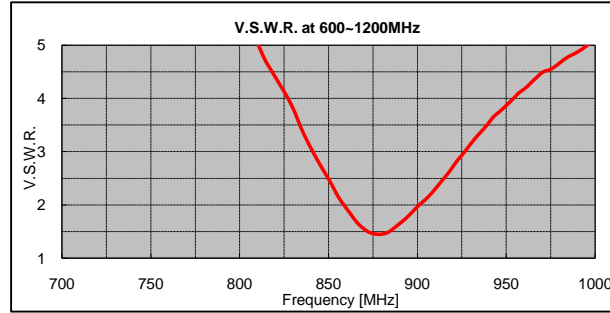
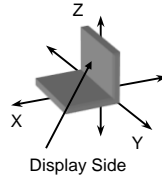
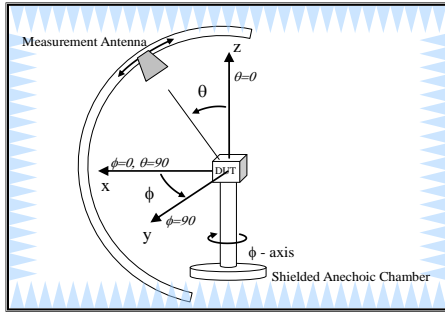


For: Fujitsu  
 Model: Seneca Normal (Open)  
 Type: Aux Antenna Left Side



Band	Frequency (MHz)	Total Gain (dBi)	Efficiency (%)	Peak Gain (dBi)
GSM850 Tx	N/A	N/A	N/A	N/A
GSM850 Rx	869	-2.15	60.94	1.83
	880	-1.78	66.38	2.07
	894	-1.94	64.00	1.87
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	-3.60	43.70	1.18
	1960	-3.27	47.11	1.61
	1990	-3.11	48.83	1.30
IMT-2000 Tx	N/A	N/A	N/A	N/A
IMT-2000 Rx	2110	-3.09	49.06	0.08
	2140	-2.93	50.91	1.35
	2170	-3.34	46.36	1.77
GPS	1575	-3.74	42.31	1.29
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	-3.09	49.06	0.08
	2120	#N/A	#N/A	#N/A
	2130	#N/A	#N/A	#N/A
	2140	-2.93	50.91	1.35
	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	-3.60	43.70	1.18
	1960	-3.27	47.11	1.61
	1990	-3.11	48.83	1.30
UMTS 1800 Tx (Band III)	N/A	N/A	N/A	N/A
UMTS 1800 Rx (Band III)	1805	-2.89	51.35	3.49
	1840	-3.23	47.52	3.18
	1880	-3.77	41.99	2.14
UMTS 1700/2100 Tx (Band IV)	N/A	N/A	N/A	N/A
UMTS 1700/2100 Rx (Band IV)	2110	-3.09	49.06	0.08
	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	-2.15	60.94	1.83
	880	-1.78	66.38	2.07
	894	-1.94	64.00	1.87
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	-1.78	66.38	2.07
	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	-2.78	52.76	0.60
	940	-3.39	45.82	0.06
	960	-4.42	36.12	-1.00
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	-3.77	41.99	2.14
UMTS 1700/2100 Tx (Band X)	N/A	N/A	N/A	N/A
UMTS 1700/2100 Rx (Band X)	2110	-3.09	49.06	0.08
	2140	-2.93	50.91	1.35
	2170	-3.34	46.36	1.77

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

