

Tower Loading for 190' to 330' Self Supporting Tower

Attachment #3

ITEM	MOUNTING LOCATION Measured Down from Top	MOUNTING LOCATION AGL	ANT. MODEL	AZIMUTH	FREQ.	LINE SIZE	SUPPLY W/ TOWER
1	Top	330	BMR-12	0°	800 MHZ	1 5/8"	N
2	Top	330	BMR-12	120°	800 MHZ	1 5/8"	N
3	Top	330	BMR-12	240°	800 MHZ	1 5/8"	N
4	Top Less 20'	310	BMR-12	0°	800 MHZ	1 5/8"	N
5	Top Less 20'	310	BMR-12	120°	800 MHZ	1 5/8"	N
6	Top Less 20'	310	BMR-12	240°	800 MHZ	1 5/8"	N
7	Top Less 40'	290	BMR-12	0°	800 MHZ	1 5/8"	N
8	Top Less 40'	290	BMR-12	120°	800 MHZ	1 5/8"	N
9	Top Less 40'	290	BMR-12	240°	800 MHZ	1 5/8"	N
10	Top Less 60'	270	DB 420-D	0°	450 MHZ Dual fed antenna	(2) Ea. 7/8"	N
11	Top Less 60'	270	DB 420-D	120°	450 MHZ Dual fed antenna	2 X 7/8"	N
12	Top Less 60'	270	DB 420-D	240°	450 MHZ Dual fed antenna	2 X 7/8"	N
13	Top Less 80'	250	DB 224	0°	138-174 MHZ	7/8"	N
14	Top Less 80'	250	DB 224	120°	138-174 MHZ	7/8"	N
15	Top Less 80'	250	DB 224	240°	138-174 MHZ	7/8"	N

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16	Top Less 100'	230 feet	(6) DAPA 59210 Panel Antenna	360°	1710- 1990 MHZ	12X 1 5/8"	N
17	Top Less 120'	210 feet	(6) DB858HV90E -SX Panel Antenna Array	360°	806-896 MHZ	6 X 1 5/8"	N
18	Top Less 140'	190 feet	8' HP Solid Dish	0°	6.000 GHz	EW63	N
19	Top Less 140'	190 feet	8' HP Solid Dish	120°	6.000 GHz	EW63	N
20	Top Less 140'	190 feet	8' HP Solid Dish	240°	6.000 GHz	EW63	N
21	Top Less 160'	170 feet	(6) DAPA 59210 Panel Antenna Array	360°	1710- 1990 MHZ	6 X 1 5/8"	N
22	Top Less 180'	150 feet	(6) DB858HV90E -SX Panel Antenna Array	360°	806-896 MHZ	12 X 1 5/8"	N
23	Top Less 200'	130 feet	8' HP Solid Dish	0°	6.000 GHz	EW63	N
24	Top Less 200'	130 feet	8' HP Solid Dish	120°	6.000 GHz	EW63	N
25	Top Less 200'	130 feet	8' HP Solid Dish	240°	6.000 GHz	EW63	N
26	Top Less 220'	110 feet	(6) DB858HV90E -SX Panel Antenna Array	360°	806-896 MHZ	12X 1 5/8"	N
27	Top Less 240'	90 feet	(6) DAPA 59210 Panel Antenna Array	360°	1710- 1990 MHZ	6 X 1 5/8"	N