

Antenna Manufacturer's Name: Andrew Solution

Antenna list for VK6-ODU600LB, VK6-ODU600HB and VK6-IRU600V3

Antenna Model No.	Antenna Type	Low Band Gain-dBi	Mid-Band Gain-dBi	Top Band Gain-dBi	Antenna Diameter-ft	Lowest RF Freq- MHz	Highest RF Freq- MHz	Beam Width-dB	Cross Pol Discrimination (dB)	Front-to-Back Ratio-dB
P2F-52	Parabolic		29.4		2	5250	5850	5.4	30	41
P3F-52	Parabolic		33.4		3	5250	5850	3.8	30	42
P4F-52	Parabolic		34.9		4	5250	5850	3.0	30	52
P6F-52	Parabolic		37.6		6	5250	5850	1.8	30	49
PX2F-52	Parabolic		29.4		2	5250	5850	5.4	30	41
PX3F-52	Parabolic		33.4		3	5250	5850	3.8	30	42
PX4F-52	Parabolic		34.9		4	5250	5850	3.0	30	52
PX6F-52	Parabolic		37.6		6	5250	5850	1.8	30	49
HP2F-52	Parabolic		29.0		2	5250	5850	5.4	30	50
HP3F-52	Parabolic		33.0		3	5250	5850	3.8	30	53
HP4F-52	Parabolic		34.5		4	5250	5850	3.0	30	58
HP6F-52	Parabolic		36.7		6	5250	5850	1.5	30	56
HPX2F-52	Parabolic		29.0		2	5250	5850	5.4	30	50
HPX4F-52	Parabolic		34.5		4	5250	5850	3.0	30	58
HPX6F-52	Parabolic		37.2		6	5250	5850	1.8	30	56
P2F-57W	Parabolic	29.2	29.3	29.9	2	5725	6425	5.8	30	40
P4F-57W	Parabolic	34.6	35.0	35.4	4	5725	6425	2.9	30	40
P6F-57W	Parabolic	38.0	38.5	39.0	6	5725	6425	2.0	30	45
P8F-57W	Parabolic	40.7	41.2	41.7	8	5725	6425	1.6	30	47
P10F-57W	Parabolic	42.5	42.9	43.4	10	5725	6425	1.3	30	50
P12F-57W	Parabolic	44.2	44.6	45.0	12	5725	6425	1.0	30	51
P2-57W	Parabolic	29.2	29.3	29.9	2	5725	6425	5.8	30	40
P4-57W	Parabolic	34.6	35.0	35.4	4	5725	6425	2.9	30	40
P6-57W	Parabolic	38.0	38.5	39.0	6	5725	6425	2.0	30	45
P12-57W	Parabolic	44.2	44.6	45.0	12	5725	6425	1.0	30	51
PL6-57W	Parabolic	38.0	38.5	39.0	6	5725	6425	2.0	30	45
PL8-57W	Parabolic	40.7	41.2	41.7	8	5725	6425	1.6	30	47
PL10-57W	Parabolic	42.5	42.9	43.4	10	5725	6425	1.3	30	50
PL12-57W	Parabolic	44.2	44.6	45.0	12	5725	6425	1.0	30	51
HP4F-57W	Parabolic	34.6	35.0	35.4	4	5725	6425	2.9	30	59
HP6F-57W	Parabolic	38.0	38.5	39.0	6	5725	6425	2.0	30	60

HP8F-57W	Parabolic	40.7	41.2	41.7	8	5725	6425	1.6	30	64
HP10F-57W	Parabolic	42.5	42.9	43.4	10	5725	6425	1.3	30	65
HP12F-57W	Parabolic	44.2	44.6	45.0	12	5725	6425	1.0	30	70
HP4-57W	Parabolic	34.6	35.0	35.4	4	5725	6425	2.9	30	52
HP6-57W	Parabolic	38.0	38.5	39.0	6	5725	6425	2.0	30	60
HP8-57W	Parabolic	40.7	41.2	41.7	8	5725	6425	1.6	30	64
HP10-57W	Parabolic	42.5	42.9	43.4	10	5725	6425	1.3	30	65
HP12-57W	Parabolic	44.2	44.6	45.0	12	5725	6425	1.0	30	70
PAR6-59W	Parabolic	37.1	38.7	39	6	5725	7125	1.8	30	59
PAR8-59W	Parabolic	39.6	41	41.6	8	5725	7125	1.4	30	59
PARX10-59W	Parabolic	42	43.3	44	10	5725	7125	1.1	30	60
UHX10-59W	Parabolic	42.5	43.2	43.8	10	5725	7125	1.2	36	71
UHX6-59W	Parabolic	37.5	38.8	39.5	6	5725	7125	1.8	36	67
UHX8-59W	Parabolic	41	41.7	42.3	8	5725	7125	1.4	36	68

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Antenna Model No.	Antenna Type	Estimated Gain at 5.725 to 5.850 GHz	Antenna Diameter—ft	Lowest RF Freq— MHz	Highest RF Freq— MHz	Beam Width—d B	Cross Pol Discrimination—dB	Front-to- Back Ratio—dB
HPX8-58W	Parabolic	40.5	8	5850	6930	1.4	32	65
HPX10-58W	Parabolic	42.4	10	5850	6930	1.2	32	68
HPX12-58W	Parabolic	43.9	12	5850	6930	1.0	30	70
HPX15-58W	Parabolic	45.5	15	5850	6930			
UHX8-58W	Parabolic	40.2	8	5850	6930	1.5	34	68
UHX10-58W	Parabolic	41.8	10	5850	6930	1.3	34	71
HP6-59	Parabolic	37.9	6	5925	6425	1.8	30	62
HP8-59	Parabolic	40.8	8	5925	6425	1.4	30	66
HP10-59	Parabolic	42.3	10	5925	6425	1.1	30	69
HP12-59	Parabolic	44.4	12	5925	6425	0.9	30	71
HP15-59	Parabolic	45.9	15	5925	6425	0.8	30	71
PARX6-59	Parabolic	37.5	6	5725	6425	1.9	30	60
PARX8-59	Parabolic	40.1	8	5725	6425	1.4	30	60
PARX10-59	Parabolic	42.4	10	5925	6425	1.1	30	60
PARX12-59	Parabolic	43.0	12	5925	6425	0.9	30	60
UHX6-59	Parabolic	38.1	6	5925	6425	1.8	33	75
UHX8-59	Parabolic	40.6	8	5925	6425	1.4	33	77
UHX10-59	Parabolic	42.6	10	5925	6425	1.1	34	80
UHX12-59	Parabolic	44.1	12	5925	6425	0.9	35	80
UHX15-59	Parabolic	45.8	15	5925	6425	0.8	34	80
HPX4-59	Parabolic	34.1	4	5925	6425	2.9	30	58
HPX6-59	Parabolic	38.1	6	5925	6425	1.8	30	65
HPX8-59	Parabolic	40.6	8	5925	6425	1.4	30	69
HPX10-59	Parabolic	42.4	10	5925	6425	1.1	30	71
HPX12-59	Parabolic	44.1	12	5925	6425	0.9	30	71
HPX15-59	Parabolic	45.8	15	5925	6425	0.8	30	71
PAR6-59	Parabolic	37.7	6	5725	6425	2.0	30	55
PAR8-59	Parabolic	40.1	8	5725	6425	1.5	30	58
PAR10-59	Parabolic	42.7	10	5925	6425	1.1	30	62

PAR12-59	Parabolic	43.9	12	5925	6425	0.9	30	63
HSX4-59	Parabolic	33.6	4	5925	6425	3.0	36	61
HSX6-59	Parabolic	37.9	6	5925	6425	1.8	40	72
HSX8-59	Parabolic	40.4	8	5925	6425	1.4	40	74
HSX10-59	Parabolic	42.0	10	5925	6425	1.1	40	76
HSX12-59	Parabolic	39.9	12	5925	6425	0.9	40	78
HSX15-59	Parabolic	45.8	15	5925	6425	0.8	40	79
PL4-59	Parabolic	34.5	4	5925	6425	2.7	30	41
PL6-59	Parabolic	38.2	6	5925	6425	1.8	30	46
PL8-59	Parabolic	40.7	8	5925	6425	1.4	30	48
PL10-59	Parabolic	42.4	10	5925	6425	1.1	30	51
PL12-59	Parabolic	44.2	12	5925	6425	0.9	30	52
PL15-59	Parabolic	45.8	15	5925	6425	0.8	30	53
PXL6-59	Parabolic	37.9	6	5925	6425	1.8	30	46
PXL8-59	Parabolic	40.4	8	5925	6425	1.4	30	48
PXL10-59	Parabolic	42.2	10	5925	6425	1.1	30	49
PXL12-59	Parabolic	43.9	12	5925	6425	0.9	30	53
PXL15-59	Parabolic	45.6	15	5925	6425	0.8	30	54
PARX6-59W	Parabolic	37.3	6	5925	7125	1.8	30	59
PARX8-59W	Parabolic	39.9	8	5925	7125	1.6	30	60
PAR10-59W	Parabolic	42.5	10	5925	7125	1.1	30	62
PAR12-59W	Parabolic	43.7	12	5925	7125	0.9	30	63
UHX12-59W	Parabolic	43.6	12	5925	7125	1	36	74
PL6-59W	Parabolic	38.2	6	5925	7125	1.8	30	46
PL8-59W	Parabolic	40.7	8	5925	7125	1.4	30	48
PL10-59W	Parabolic	42.2	10	5925	7125	1.1	30	51
HP6-59W	Parabolic	37.7	6	5925	7125	1.8	30	62
HP8-59W	Parabolic	40.5	8	5925	7125	1.4	30	66
HP10-59W	Parabolic	42.1	10	5925	7125	1.1	30	69
HP12-59W	Parabolic	43.8	12	5925	7125	0.9	30	71
HP15-59W	Parabolic	45.7	15	5925	7125	0.8	30	71