



Band specific component values

Component	160m	80m	40m	Upgraded 30m	Upgraded 20m	Upgraded 15m
X1 frequency	7.3728 MHz	14.06 MHz	28.224 MHz	13.5 MHz	18.73 MHz	28.06 MHz
Op-Amp U4	TLV2462	TLV2462	TLV2462	LT6231	LT6231	LT6231
C10	330 pF	180 pF	100 pF	180 pF	180 pF	100 pF
C11	180 pF	100 pF	not used	100 pF	100 pF	not used
C8/C9	1500 pF	1500 pF	1500 pF	220 pF	220 pF	220 pF
R7/R8	1.00 k	1.00 k	1.00 k	4.99 k	4.99 k	4.99 k
C3	390 pF	220 pF	100 pF	68 pF	47 pF	56 pF
C4	5600 pF	3300 pF	1500 pF	1000 pF	680 pF	390 pF
L1	19.6 uH	9.1 uH	5.0 uH	3.5 uH	2.5 uH	1.0 uH
T1 primary	T30-2 core 67T, #30	T30-2 core 46T, #30	T25-2 core 38T, #30	T25-6 core 36T, #30	T25-6 core 30T, #30	T25-6 core 19T, #30
T1 secondaries	1.4 uH 18T, #30	0.73 uH 13T, #30	0.35 uH 10T, #30	0.28 uH 10T, #30	0.18 uH 8T, #30	0.18 uH 8T, #30
	bifilar, 8T, #30	bifilar, 6T, #30	bifilar, 5T, #30	bifilar, 5T, #30	bifilar, 4T, #30	bifilar, 4T, #30