



Band specific component values

Components	160m	80m	40m	30m	20m
X1 frequency	7.3728 MHz	14.089 MHz	28.224 MHz	13.5 MHz	18.73 MHz
C4	330 pF	180 pF	100 pF	180 pF	180 pF
C5	180 pF	100 pF	not used	100 pF	100 pF
C9	390 pF	220 pF	100 pF	68 pF	47 pF
C10	5600 pF	3300 pF	1500 pF	1000 pF	680 pF
L1	19.6 uH	9.1 uH	5.0 uH	3.5 uH	2.5 uH
T1 primary	67T, #30, T30-2	52T, #30, T25-2	38T, #30, T25-2	36T, #30, T25-6	30T, #30, T25-6
T1 secondaries	18T, #30, T30-2	14T, #30, T25-2	10T, #30, T25-2	8T, #30, T25-6	8T, #30, T25-6
C16/C17	1500 pF	1500 pF	1500 pF	390 pF	390 pF
R14/R15	1.00 k	1.00 k	1.00 k	4.99 k	4.99 k

SoftRock Projects		
SoftRock_40_R		
Tony KB9YIG	2/26/12	Page 1 of 1