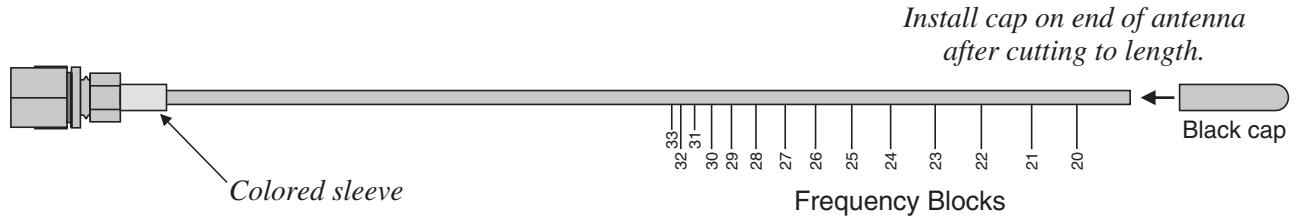




A6U

UHF Antenna

This is a full size cutting template. Lay the actual antenna on top of this drawing and cut at the mark for the desired frequency group.

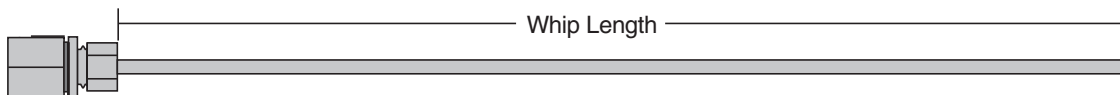


Kits are shipped from the factory with caps of the various colors plus a black cap. After cutting the antenna to the desired block length, select the properly colored cap and cut off the closed end to make the colored sleeve. Slide the colored sleeve onto the antenna as shown above then slide the black cap onto the cut end of the antenna.

BLOCK	FREQUENCY RANGE	ANT SLEEVE COLOR	ANTENNA WHIP LENGTH
20	512.000 - 537.500	Black	4.98"
21	537.600 - 563.100	Brown	4.74"
22	563.200 - 588.700	Red	4.48"
23	588.800 - 614.300	Orange	4.24"
24	614.400 - 639.900	Yellow	4.01"
25	640.000 - 665.500	Green	3.81"
26	665.600 - 691.100	Blue	3.62"
27	691.200 - 716.700	Violet (Pink)	3.46"
28	716.800 - 742.300	Grey	3.31"
29	742.400 - 767.900	White	3.18"
30	768.000 - 793.500	Orange/Black	3.08"
31	793.600 - 819.100	Orange/Brown	2.99"
32	819.200 - 844.700	Orange/Red	2.92"
33	844.800 - 865.000	Orange/Orange	2.87"

The sleeve color follows the standard resistor color code for the second numeral in the group number.

*IMPORTANT



Measure the length of the whip that protrudes outside of the SMA connector.