

CUTTING CHART

A1145

A2145

Classic 3.5dB Gain 406-512 MHz A1145	
400-410	15 ¾"
405-415	15 ¼"
410-420	14 7/8"
415-425	14 3/8"
420-430	13 7/8"
425-435	13 ½"
430-440	12 ½"
435-445	11 7/8"
440-450	11 ¼"
445-455	10 ¾"
450-460	10"
455-465	9 ¾"
460-470	9 ¼"
465-475	8 ¾"
470-480	8 3/8"
475-485	8"
480-490	7 ¾"
485-495	7 ½"
490-500	7 1/8"
495-505	6 7/8"
500-510	6 ½"
505-515	6 ¼"

Magnet Mount 3.5dB Gain 406-512 MHz A2145	
400-410	15 1/8"
405-415	14 5/8"
410-420	14 1/4"
415-425	13 ¾"
420-430	13 ¼"
425-435	12 7/8"
430-440	11 7/8"
435-445	11 ¼"
440-450	10 5/8"
445-455	10 1/8"
450-460	9 3/8"
455-465	9 1/8"
460-470	8 5/8"
465-475	8 1/8"
470-480	7 ¾"
475-485	7 3/8"
480-490	7 1/8"
485-495	6 7/8"
490-500	6 ½"
495-505	6 ¼"
500-510	5 7/8"
505-515	5 5/8"

All cuts made on antennas
With phasing coils should
be made on the bottom
rod only. Measure the length
of the cut rod from below the
lower edge of the phasing coil
to the end of the whip.