









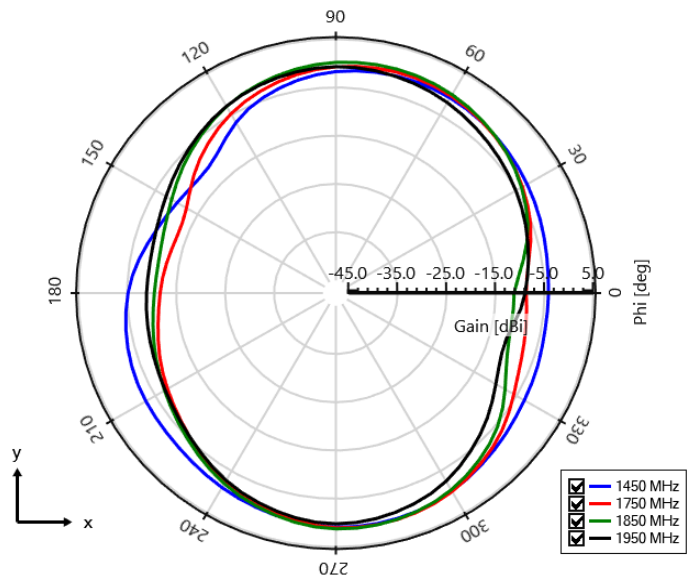
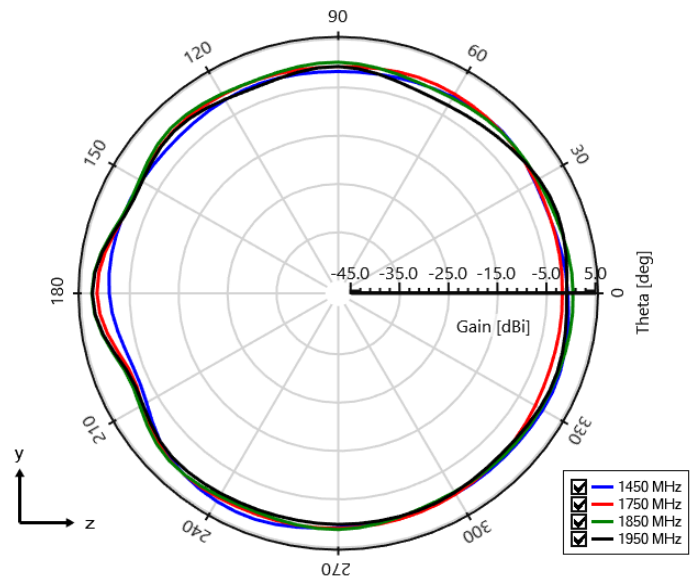
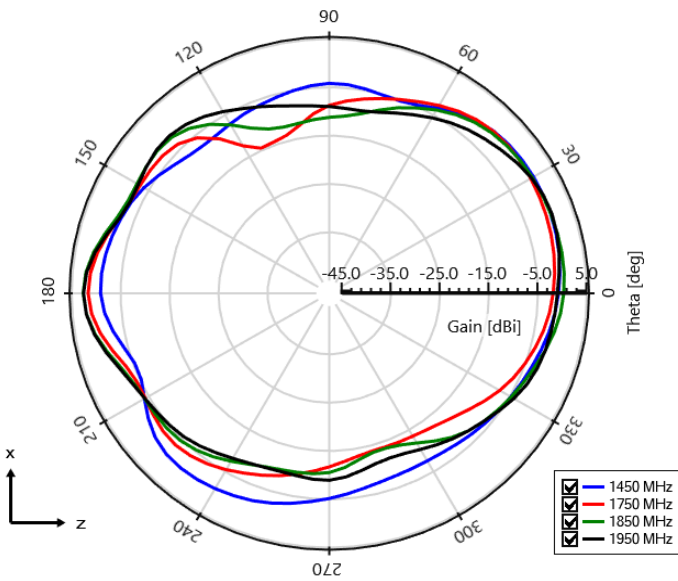
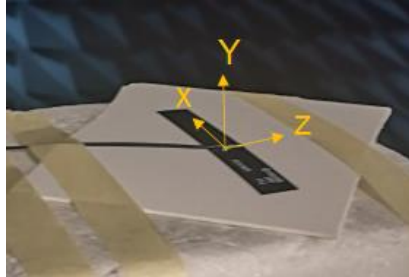




5G & NB-IoT FPC Embedded Antenna Specifications.  
 KYOCERA AVX produces a wide variety of standard and custom antennas to meet user needs.

**Radiation Patterns (1450, 1750, 1850, 1950) MHz**

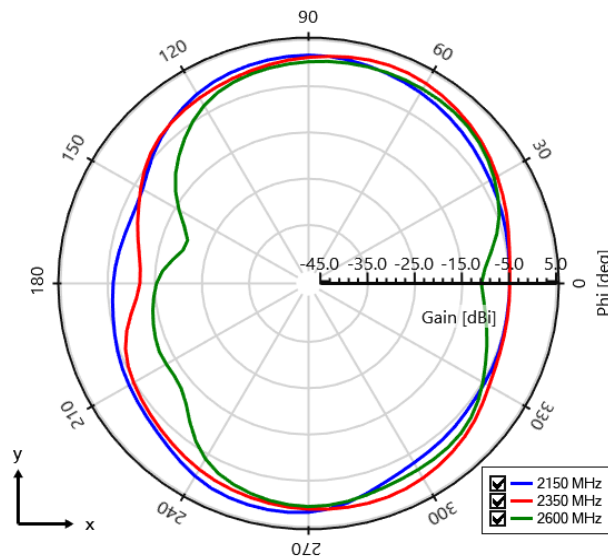
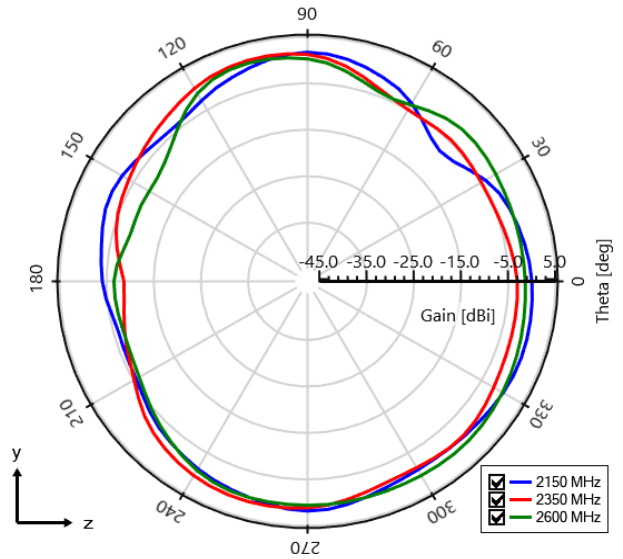
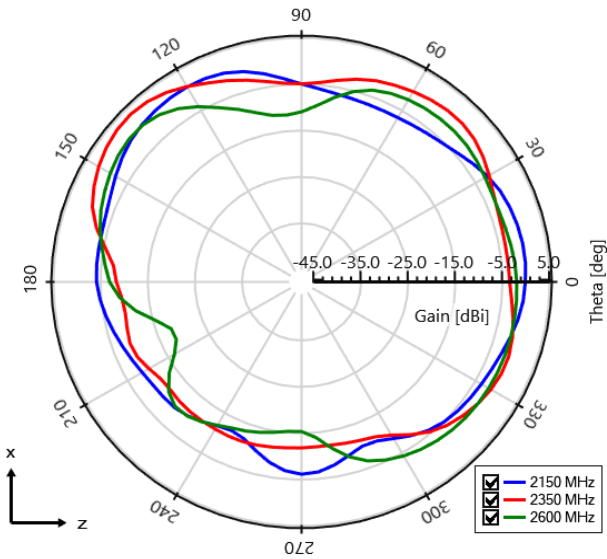
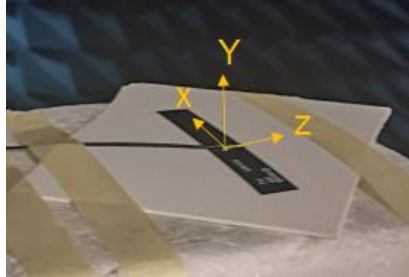
Typical performance with 200 mm



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**Radiation Patterns (2150, 2350, 2600) MHz**

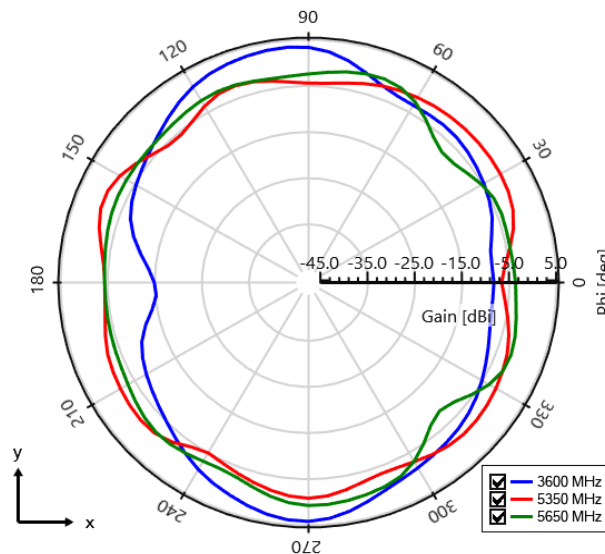
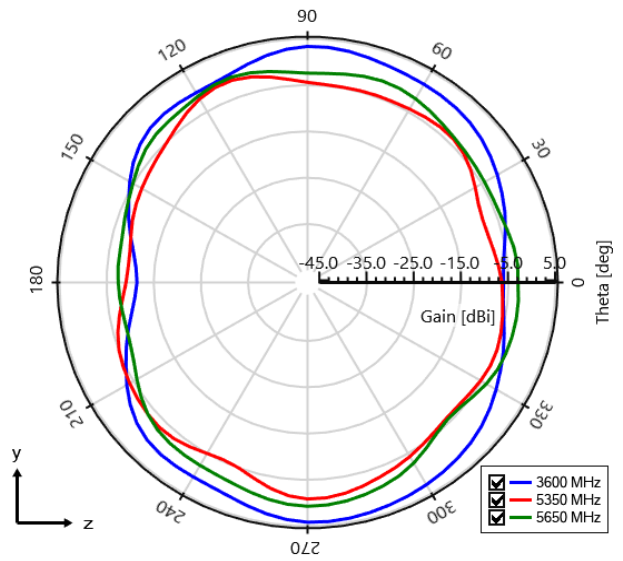
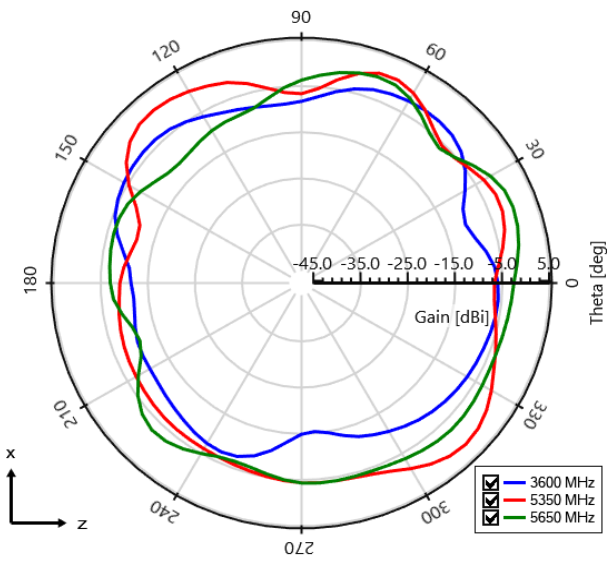
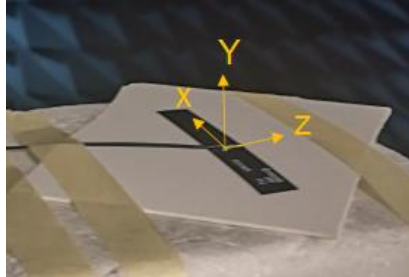
Typical performance with 200 mm



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**Radiation Patterns (3600, 5350, 5650) MHz**

Typical performance with 200 mm



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### Mechanical Dimensions

Typical antenna dimensions (mm)

Part Number	A	B	C
9001815F0-AA10LXXXX	102.0	14.5	XXXX
9001815F0-AA10L0050	102.0	14.5	50 ± 3.0
9001815F0-AA10L0100	102.0	14.5	100 ± 3.0
9001815F0-AA10L0150	102.0	14.5	150 ± 4.0
9001815F0-AA10L0200	102.0	14.5	200 ± 4.0
9001815F0-AA10L0250	102.0	14.5	250 ± 4.0
9001815F0-AA10L0300	102.0	14.5	300 ± 5.0
9001815F0-AA10L0400	102.0	14.5	400 ± 5.0
9001815F0-AA10L0500	102.0	14.5	500 ± 7.0
9001815F0-AA10L0600	102.0	14.5	600 ± 7.0
9001815F0-AA10L1000	102.0	14.5	1000 ± 1%

