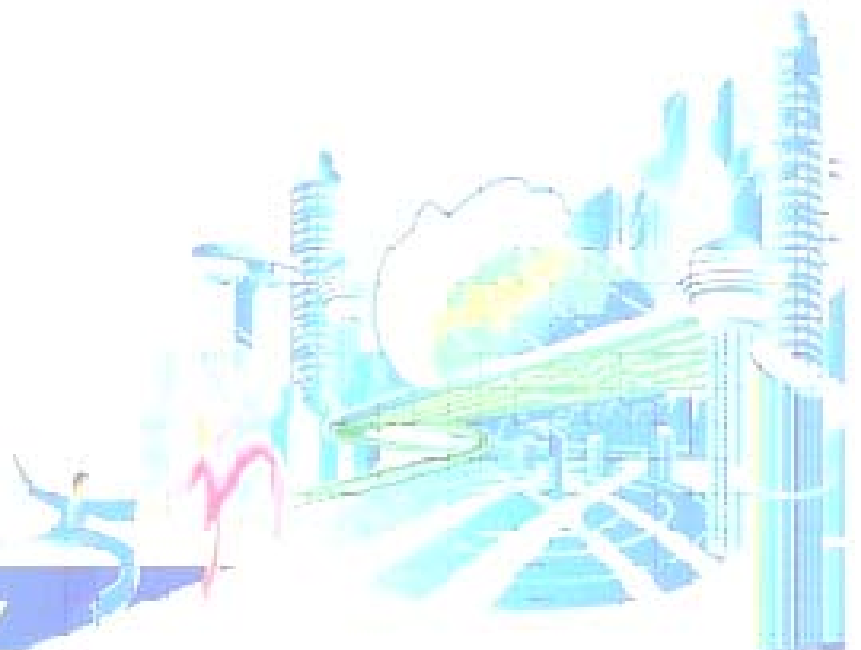


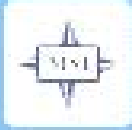
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MS-6970 Antenna pattern measurement

Antenna Type: Printed Antenna

MSI Confidential

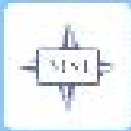




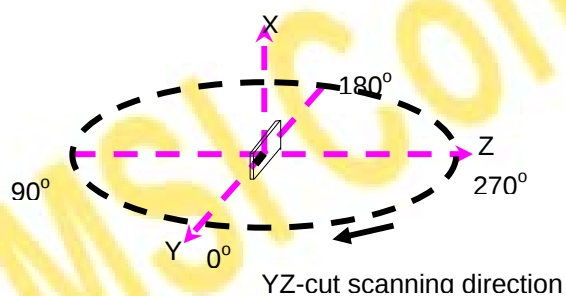
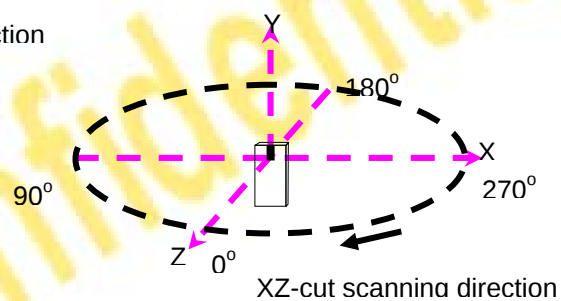
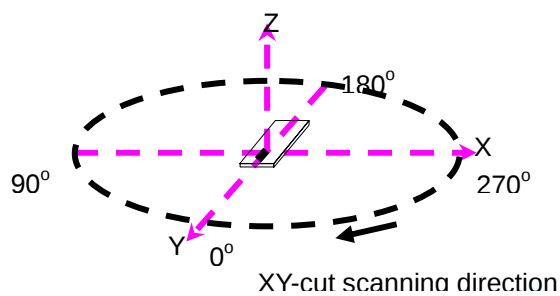
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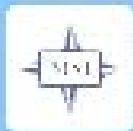
PCB structure



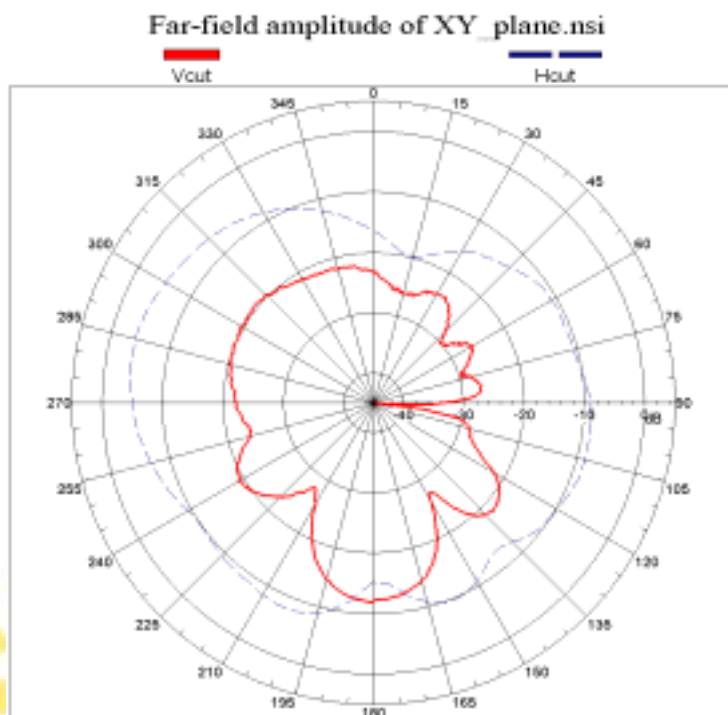


Radiation Pattern Scanning Direction

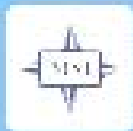




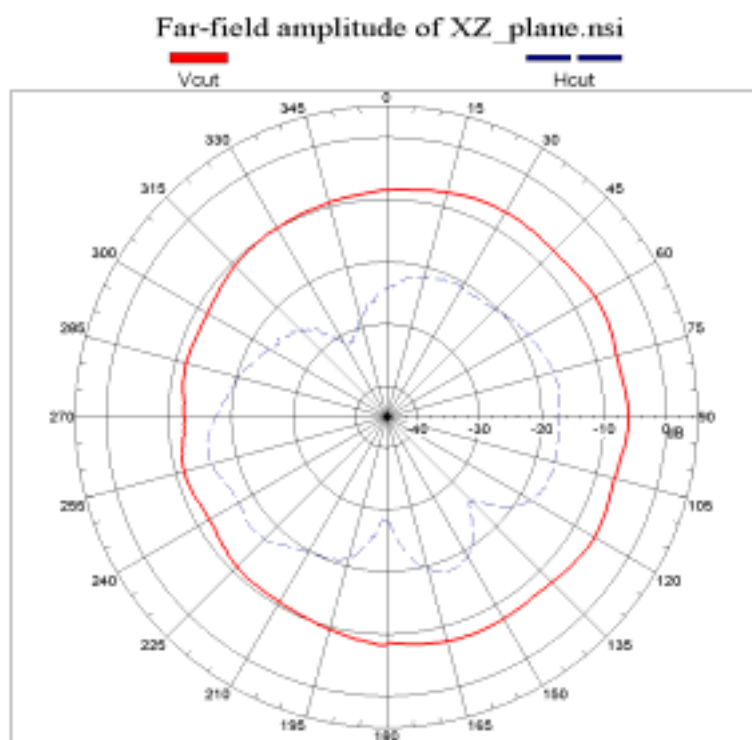
XY-plane



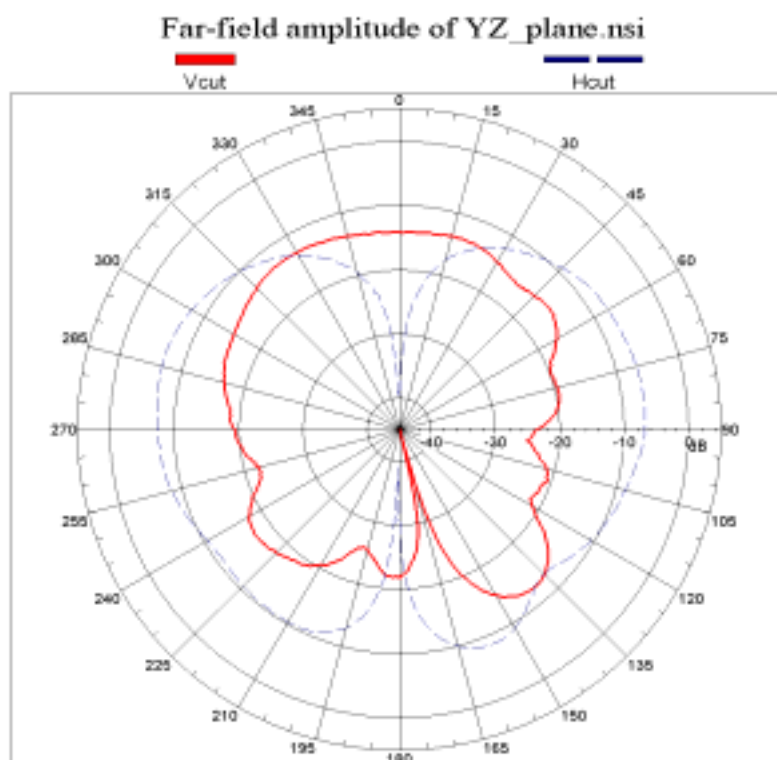
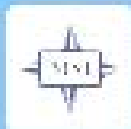
	Peak	Average
Vertical	-12.1	-19.9
Horizontal	-4.1	-9



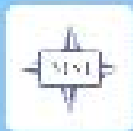
XZ-plane



	Peak	Average
Vertical	-6.2	-8.5
Horizontal	-15.7	-19.8



	Peak	Average
Vertical	-12.7	-16.7
Horizontal	-6.8	-10.0



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Dimension

