

# MAJR Consulting (9000 Series) Mechanical and EMC

MAJR Products offers Mechanical and EMC consulting services to our customers that need to bring their product from design concept to testing compliance or any stage in between to meet MIL-STD 461 and other military or commercial standards.

## Electrical / EMC Engineering - Biography of Michael Oliver



Mr. Oliver is Vice President of Electrical / EMC Engineering at MAJR Products Corporation in charge of, new product development, EMC product consultation, technical quoting, and is the ISO-9001 Mgt. Representative. Mike has over 15 yrs. experience in EMI/RFI shielding technology including electronics, military shelter electrical systems, and high power antenna / radome design. Testing / design experience to MIL-STD 461, MIL-DTL-83528 and a variety of ASTM and industry standards.

Mike holds a B.S. degree in Electrical Engineering from Gannon University and has been an Electrical Engineer since 1989. He currently holds three patents (two pending), on thermal management-EMI/RFI shielding devices. He has experience in the design and testing of aerospace antennas, military electrical systems, and electromagnetic shielding components. Mike has performed open and anechoic chamber EMI / RFI radiated tests to military standards and has utilized many antenna and RF testing hardware systems. He has written numerous technical papers on electromagnetic compatibility (EMC) shielding components, EMC product enhancements, and the development of test specifications for antenna / radome radiated test methodologies. He currently serves as Chairman of the newly formed IEEE EMC Society Pittsburgh Chapter, as Co- Chairman of the SAE AE4 Electromagnetic Compatibility Committee, and is a member of the IEEE EMC and Standards and Advisory Coordination Committee (SACCom).

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