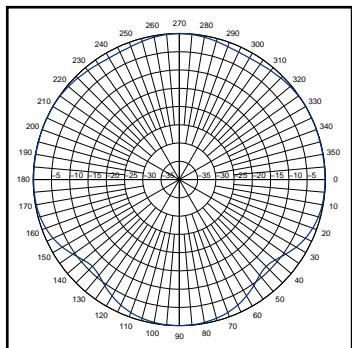
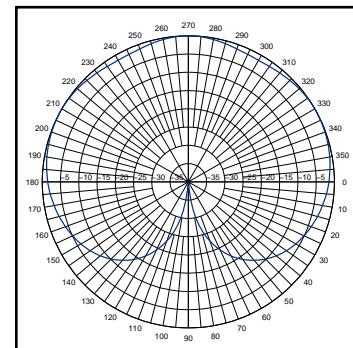


## WARRANTY

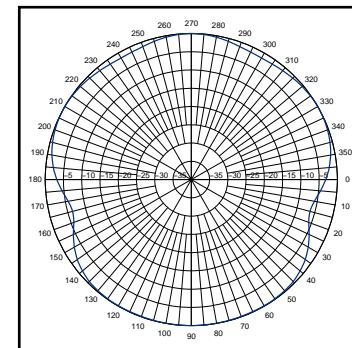
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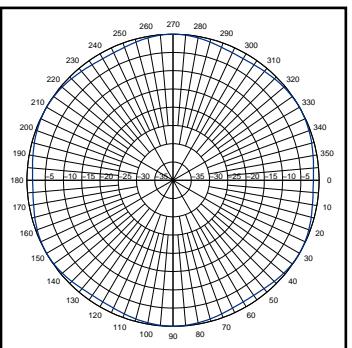
Pattern #1



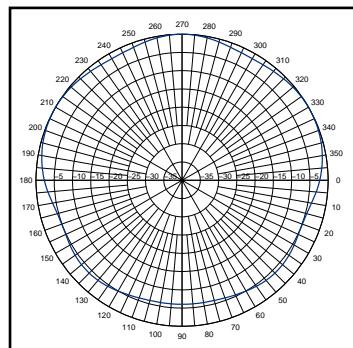
Pattern #2



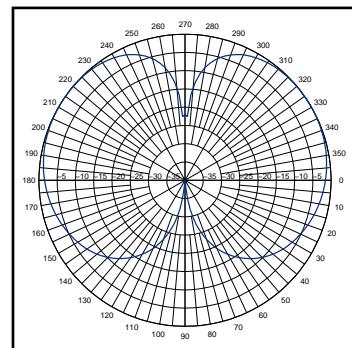
Pattern #3



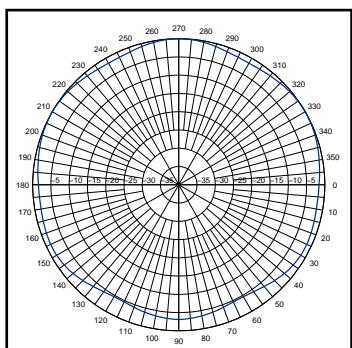
Pattern #4 (standard)



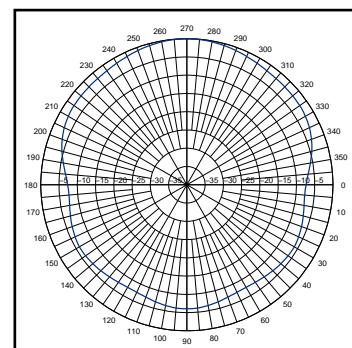
Pattern #5



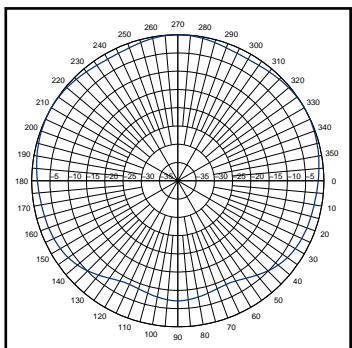
Pattern #6



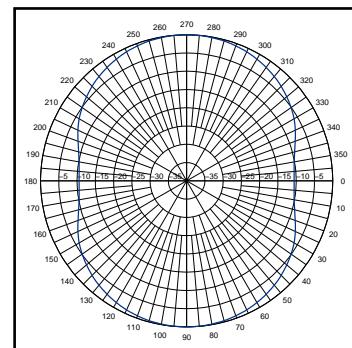
Pattern #7



Pattern #9



Pattern #10



Pattern #11

**MAXRAD®**

**4350 Chandler Drive  
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In the unlikely event a defect occurs in this product, please work through the dealer or distributor from which this product was purchased. Maxrad provides complete service and support to all of its dealers and distributors.



**MSO24014PTNF  
ALL TERRAIN SECTORIZED  
OMNIDIRECTIONAL ANTENNA**

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Part #: MIS-MSO-1

# MSO24014NF "KIT" PATTERN CONFIGURATION SHEET

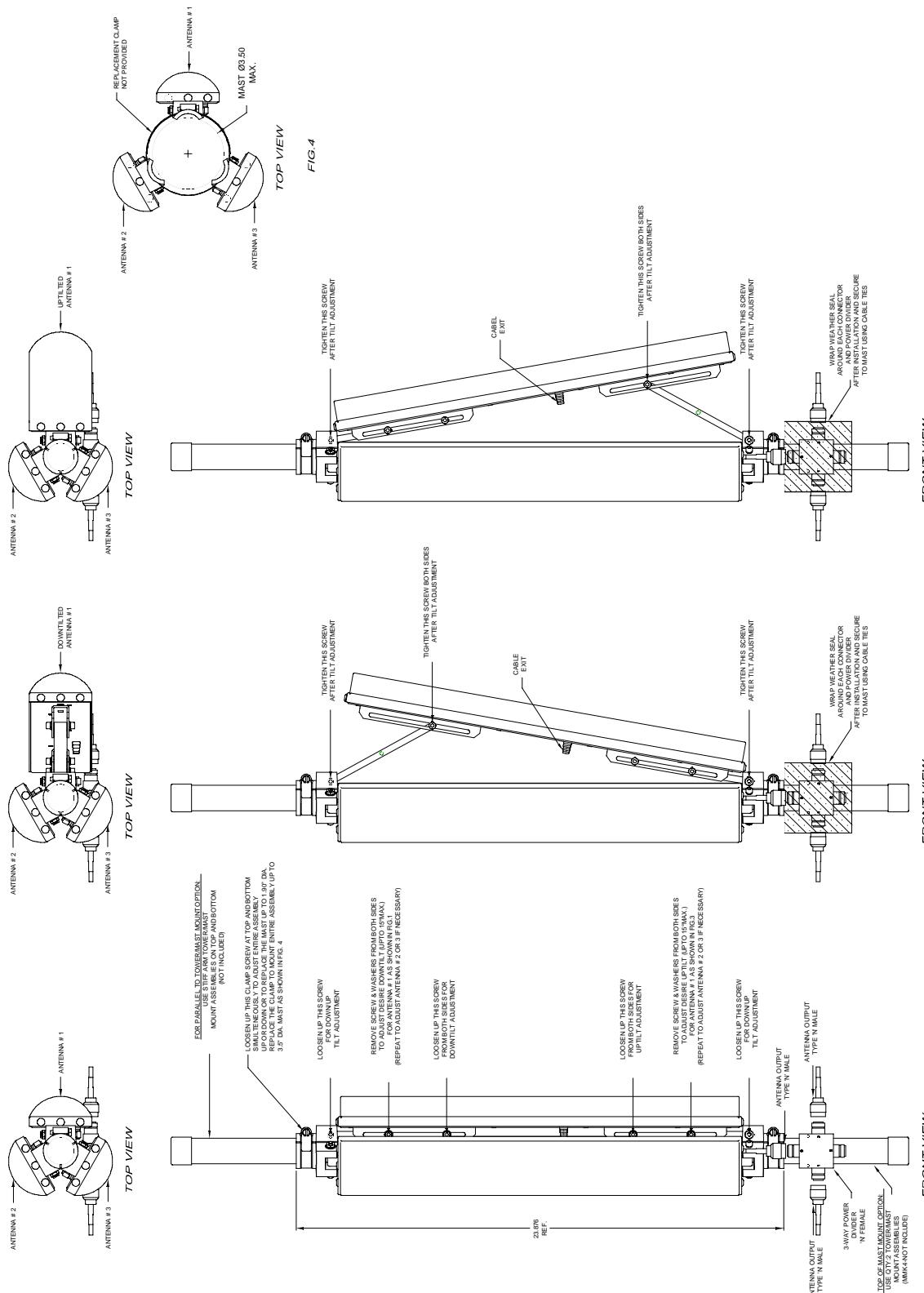


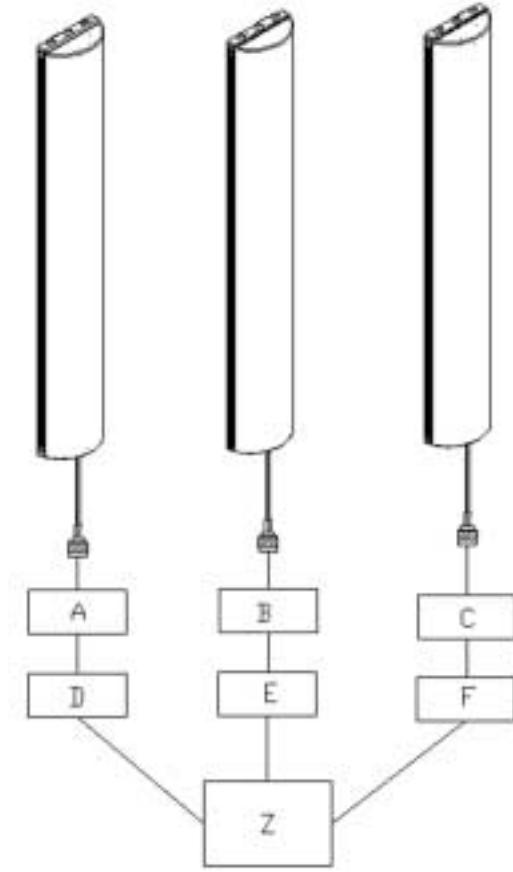
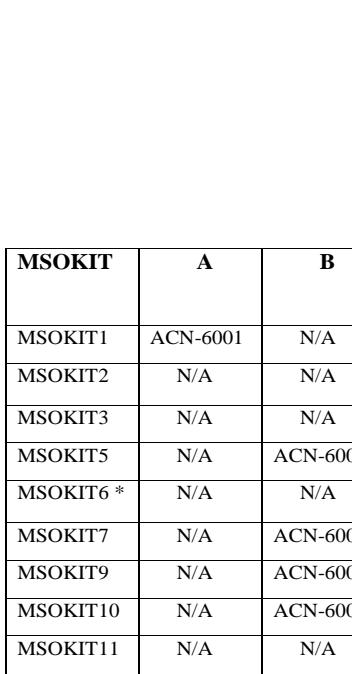
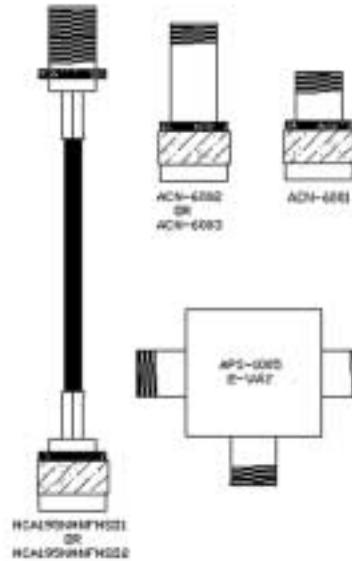
FIG. 1  
FACTORY ASSEMBLED UNIT

FIG. 2  
DOWNTILT ADJUSTMENT

FIG. 3  
UPTILT ADJUSTMENT

FIG. 4  
TOP VIEW

YOUR KIT WILL INCLUDE ONE OR MORE  
OF THE FOLLOWING SEE TABLE 1



MSOKIT	A	B	C	D	E	F	Z POWER DIVIDER
MSOKIT1	ACN-6001	N/A	ACN-6001	N/A	N/A	N/A	STANDARD 3 WAY
MSOKIT2	N/A	N/A	N/A	N/A	N/A	N/A	APS-1005 2-WAY
MSOKIT3	N/A	N/A	ACN-6001	N/A	N/A	N/A	STANDARD 3 WAY
MSOKIT5	N/A	ACN-6002	N/A	N/A	MCA195NMNFMOS2	N/A	STANDARD 3 WAY
MSOKIT6 *	N/A	N/A	N/A	N/A	N/A	N/A	APS-1005 2-WAY
MSOKIT7	N/A	ACN-6003	N/A	N/A	MCA195NMNFMOS1	N/A	STANDARD 3 WAY
MSOKIT9	N/A	ACN-6002	ACN-6002	N/A	MCA195NMNFMOS1	MCA195NMNFMOS1	STANDARD 3 WAY
MSOKIT10	N/A	ACN-6002	N/A	N/A	MCA195NMNFMOS1	N/A	STANDARD 3 WAY
MSOKIT11	N/A	N/A	N/A	N/A	N/A	N/A	APS-1005 2-WAY

Note: MSOKIT6 requires one of the two antennas to be mounted upside down relative to the other antenna and the drain plug to be relocated at antenna top.