

Equivalent Single-Axis Model						
Type	PA0-001	002-01	003-01	Radio COU	Radio COU	Cell-01
Manufacturer	Emerson	Emerson	Emerson	Emerson	Emerson	Emerson
Model #	000001	000002	000003	000004	000005	000006
Dimensions (inches)	20.0" x 11.0" x 6.0"	6.0" x 6.0" x 6.0"	10" x 4" x 1"	6.0" x 6.0" x 2.0"	6.0" x 6.0" x 2.0"	4.0" x 4" x 1"
Weight (lbs.)	10.0	10.0	5.0	10.0	10.0	10.0
Location	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
RAI Center MSL	100.0'	100.0'	100.0'	100.0'	100.0'	100.0'
Tip Height	100.0'	100.0'	100.0'	100.0'	100.0'	100.0'
Base Height	100.0'	100.0'	100.0'	100.0'	100.0'	100.0'
Mount Type	Fixed-Axis	Fixed-Axis	Fixed-Axis	Fixed-Axis	Fixed-Axis	Fixed-Axis
Quantity	1	1	1	1	1	1
Approx. Vol. of Radiation	100.00	100.00	100.00	100.00	100.00	100.00
Gain, Per Approx./Sector	10	1	1	1	1	1
TX Frequency Units	Hz	Hz	Hz	Hz	Hz	Hz
TX Frequency	100.00 Hz (100.00 MHz)	0	10	100.0	100.0	0
RAI Frequency	100.00 Hz (100.00 MHz)	0	1	100.0	100.0	0
Using Enhanced Propagation?	No	No	No	No	No	No
Antenna Gain	0.0	0.0 / 0.0 / 0.0	0.0	0.0	0.0	0.0 dB
Total # of Lines	0	0.0	0.0	0	0	0.0
Individual Line Configuration	Line 1: Type: Point-Line Name: 001 Point-Line Approx/Center: 01	No	No	Line 4: Type: Control Cable Name: 004 (001) Control Cable Approx/Center: 4  Line 4: Type: Fiberoptic Name: 004 (001) Fiberoptic Approx/Center: 4	Line 5: Type: Control Cable Name: 005 (001) Control Cable Approx/Center: 5	No
Overall Configuration	001	001	001	001	001	001