



Steel and Mounts



Accessories



Grounding

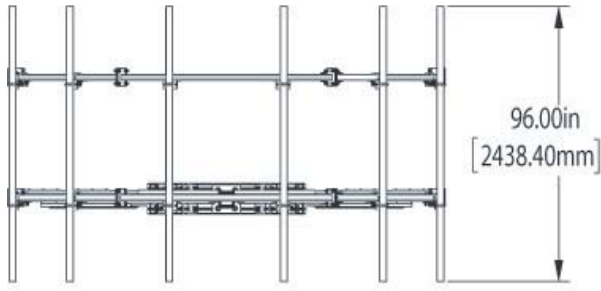
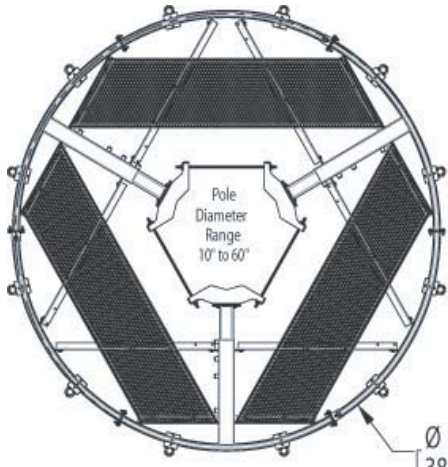


Safety

T1515KT-H-M

Circular Platform for up to 48" Diameter Pole

T1515KT-H-M (12) antenna pipes 2" STD x 96"	no ice	1/2" ice
Dead load (lbs)	2097.13	792.44
CaAa (Ft ²) Front	54.22	56.96
CaAa (Ft ²) Side	35.58	25.92



**Maximum load supported at the following site critia:
(Front load of 54.22 Ft² and side load of 35.58 Ft²)**

V = 130 mph
z = 250 ft
H = 500 ft max (SST or GT)
Exposure C
Structure class II
Topo Category I
ti 1/2" with Vi = 40 mph
Wind direction Probability Factor:
•0.85 (Latticed Structures)
•0.95 (Tubular Pole Structures)
Gust Wind Effect Factor:
•1.1 (Pole Structures)
ANSI/TIA-222-G-2-2009
This is for Addendum 2 from
December 2009

Example Load Scenario

Sector 1	qty (sector)	Front CaAa (Ft ²)	Side CaAa (Ft ²)
Antenna	1	17.17	6.68
Antenna	2	11.47	9.91
Antenna	1	5.65	4.72
Diplexer/TMA	2	0.45	0.14
RRU-11	3	2.52	1.36
		54.22	35.58