

EM61-MK2 / EM61-MK2-HP (High Power)

UXO Detection* Depths

Target Type	Detection Depth Below Surface (cm)			
	<i>Vertical Target Orientation</i>		<i>Horizontal Target Orientation</i>	
	MK2	MK2-HP	MK2	MK2-HP
20 mm Projectile	58	100	8	15
20 mm Cartridge	68	120	38	72
40 mm Dummy Round	68	120	66	118
60 mm Mortar	88	145	64	110
81 mm Dummy Round	108	175	95	150
105 mm Projectile	152	230	114	177
155 mm Projectile	200	300	140	210
500 lb. Bomb	500	700	320	445

* CH3 2mv response in 1 mv noise environment