

# Radiation Pattern Envelope

SLX 1 - 420A

(Azimuth Diagram.)

170641

Nominal Diameter	0.3 m
	1.0 ft
Frequency Range	40.5 - 43.5 GHz
Gain	41.2 dBi at 42.0 GHz
HPBW	1.3 deg

HH ———— Horizontally polarized antenna  
 HV ————  
 VH - - - - - Vertically polarized antenna  
 VV - - - - -

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