

Radiation Pattern Envelope

SCX2 - 420C

(Azimuth Diagram.)

171022

Nominal Diameter	0.6 m 2.0 ft
Frequency Range	40.5 - 43.5 GHz
Gain	45.8 dBi at 42.0 GHz
HPBW	0.8 deg

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

Engineering Approval 2017-10-01

