

# Addendum to SkyCross Intel Antenna Data Sheet

Manufacturer: SkyCross Inc.

Address: 11118 Wurzbach Rd, Ste 300, San Antonio, Texas 78230.

Model No.: S11

## Additional 5.895GHz data

SUC ANT S11 parameter Summary							
Band	2.3 ~2.7&3.3~3.8&5.15~5.85(GHz)						
	2.3	2.7	3.3	3.8	5.15	5.85	5.895
R.L (dB)	-16.59	-11.22	-8.87	-8.96	-8.46	-10.04	-11.20
VSWR	1.35	1.76	2.13	2.11	2.22	1.92	1.76

SUC ANT Gain parameter Summary							
Band	5.4 (GHz)						
	5.15	5.25	5.35	5.45	5.75	5.85	5.895
MAX Gain (dBi)	3.64	2.57	3.73	4.77	4.43	4.97	4.54
Efficiency (%)	61.74	60.1	78.92	85.58	78.31	69.99	58.46