

Cross Reference Matrix for Justification of Data Reuse.

The FCC ID's and Reports noted in this table represent the original certification and testing performed on the Murata Model CMWX1ZZABZ LoRA Module . Since the electronics/PCB from this product are integrated into the Corteva Agriscience Model: AIR1 electronics being changed, some of the original test data noted in this table is used to support the equipment authorization for the Corteva Agriscience Model: AIR1.

Reference Device	FCC ID	Test Laboratory	Report No.	Rpt Issued	Rule Part	Range (MHz)	Technology	This report(s) provides reference test data from the original Murata Model CMWX1ZZABZ FCC ID VPYCMABZ certification
Murata Model CMWX1ZZABZ	VPYCMABZ	SGS-CSTC Standards Technical Services (SHanghai) Co., Ltd.	SHEN160900621801	01/16/2017	15.247	902.3-914.9MHz 903-914.2MHz	LoRA	6 dB Bandwidth Pages 14-16 20 dB Bandwidth Pages 18-19 Power Spectral Density Pages 24-26 Conducted Average Output Power Page 22 Carrier Frequency Separation Page 28 Hopping Channel Number Page 29 Avg. Time of Occupancy Page 32 Band-Edge Compliance Pages 40-41
New Device	FCC ID	Test Laboratory	Report No.	Rpt Issued	Rule Part	Range (MHz)	Technology	Data used for this TCB certification.
Corteva Agriscience Model: AIR1	2A2SBAIR1	Elite Electronic Engineering	2003336-01	05/25/2021	15.247	902.3-914.9MHz 903-914.2MHz	LoRA	EIRP radiated Emissions Measurements Radiated spurious emissions Band Edge Compliance for the 903-914.2MHz frequency Range