

Prediction of MPE

1. Declaration of RF exposure compliance for exemption from routine evaluation limits

Applicant:	Multiplex Modellsport GmbH & Co. KG Westliche Gewerbestr. 1 75015 Bretten-Gölshausen Germany	
Nemko ident. no.:	347034	
Number of pages:	2	
Product	Remote control receiver	
Model name:	WSRX2.4GHz	
FCC ID:	2APABWSRX	
Manufacturer:	Multiplex Modellsport GmbH & Co. KG Westliche Gewerbestr. 1 75015 Bretten-Gölshausen Germany	
Exposure Conditions:	The EUT is a remote control receiver used for radio control of models. It is operating in the 2.4 GHz band using frequency hopping spread spectrum technology. A voltage regulator 5V dc to 3.3V dc, interface connector and RF connector is located on PCB. The air modem is used in drones at the air, which are in a distance of more than 20cm from the human body.	
4.3.1. Standalone SAR test exclusion considerations:	VerticePrediction of the anterna gain0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 +	



2. Attestation

ATTESTATION: I attest that the testing was performed by a FCC listed test laboratory, that the test measurements were made in accordance with the above-mentioned departmental standard(s), and that the radio equipment identified in this application has been subject to all applicable test conditions specified in the departmental standards and all of the requirements of the standards have been met.

Signature:	Betw Felm
Date:	September 18, 2020
Name:	Peter Lukas, Lab Manager