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RF Exposure Statement

SAR Exclusion Worksheet

DNB Job Number:	56076	Date:	21 Oct 2015	Conformance Standard	
Customer:	D. Green Engineering LLC			47 CFR 2.1091 (Mobile)	
Model Number:	OR	FCC ID: 2AERJ-	-OR-01	47 CFR 2.1093 (Portable)	
Description:	Transceiver used in Hunting Dog tracking products		Guidance Document KDB 447498 D01		
				KDB 447498 D01	

SAR EXCLUSION CALCULATIONS per Clause 4.3.1			
Step 1	SAR test exclusion thresholds for 100MHz to 6GHz at test separation distances < 50mm		
	Maximum Power of Channel, including tune up tolerance in mW	1	
	Minimum test separation distance in mm	5	
	Frequency in GHz	2.4835	
	Threshold calculation =	0.3	
	Is the threshold calculation below (3.0) the 1-g SAR for head and body	YES	
	Is the threshold calculation below (3.0) the 1-g SAR for head and body	YES	

SAR EXCLUSION Comparison to Appendix A				
	SAR test exclusion thresholds for 100MHz to 6GHz from Appendix A			
	Maximum Power of Channel, including tune up tolerance in mW	1		
	Maximum allowed power in Appendix at specified test distance	10		
	Is the Maximum Channel Power below the Appendix A threshold for head and body	YES		
	Is the Maximum Channel Power below the Appendix A threshold for extremity	YES		

CONCLUSIONS

EUT is compliant with the SAR Exclusion per Clause 4.3.1 and per Appendix A - No further SAR or MPE measurements or calculations are required.

Printed Name	Signature	Date
C.L. Payne III	Coffame III	21 Oct 2015