

2.2 Testreport

TEST REPORT

Testreport no. : 2_1291-A/99

TEST REPORT REFERENCE**LIST OF MEASUREMENTS**

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Equipment under test : BREITLING EMERGENCY E56121

Ambient temperature : 23°C

Relative humidity : 48%

RF POWER OUTPUT
SUBCLAUSE § 87.131

TEST CONDITIONS		POWER OUTPUT (mW)		
Frequency (MHz)		121,500		
T _{nom} (23)°C	V _{nom} (6,0)V	35,48 ERP		
Maximum deviation from output power under extreme test conditions (dBc)		2,2		
Measurement uncertainty		±3dB		

LIMIT
SUBCLAUSE § 87.131

Frequency range	RF power output
Aeronautical search and rescue	10 watts

REFERENCE NUMBER(S) OF TEST EQUIPMENT USED

(for reference numbers see test equipment listing)

05 , 12 , 14