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DECLARATION

Date: 2023-03-21

FEDERAL COMMUNICATIONS COMMISSIONS
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

We, Aqua Broadcast Limited, hereby declare that product name: Cobalt FM Transmitter, (FCC ID: 2A9RR-COBALT1U, model name: COBALT1U) COBALT1U have three different configs (C-100,C-50,C-30).They are electrically identical with the PCB design, components and electromagnetic compatibility characteristics, and model: C-100 has been tested by CHINA CERTIFICATION ICT CO., LTD (DONGGUAN).

The differences of configs are as follows:

1.Restricted maximum RF power

- C-100 has maximum RF output power 100W.
- C-50 has maximum RF output power 50W.
- C-30 has maximum RF output power 30W.

The power restriction is achieved by limiting the amplifier voltage in the control loop.
And the maximum output power levels cannot be configured by any end user.

Please contact me if there is need for any additional clarification or information.

Best Regards,

Signature:

Printed Name: Pavel Valousek

Title: Technical Director

