

5. ATTESTATION STATEMENT

SUMMARY:

All tests per CFR 47, FCC Part 2, Paragraphs 2.1046; 2.1047(a);(b); 2.1049; 2.1051; 2.1053; 2.1055; Part 74, Paragraph 74.861(e)(1); (e)(3); (e)(5); and (e)(6) were

- Performed

The Equipment Under Test

- - Fulfills the requirements of CFR 47, FCC Part 2, Paragraphs 2.1046; 2.1047(a);(b); 2.1049; 2.1051; 2.1053; 2.1055; Part 74, Paragraph 74.861(e)(1); (e)(3); (e)(5); and (e)(6).
- TÜV PRODUCT SERVICE, INC. -

Responsible Engineer:

Jim Owen (EMC Engineer)

4/12/01

Q700 MASTER STATION FREQUENCY STABILITY TEST VERSUS POWER SUPPLY VARIATIONS

Unit # 102 Master Station TX12

Nominal Operating Frequency =

725.000000 MHz

Tolerance is.005%=.00005=+/-36.25kHz

85%

97 VAC

724.999817 MHz

100% Nominal Voltage

115 VAC 724.9

724.999862 MHz

115%

132 VAC

724.999769 MHz

UNIT #103 Master Station TX8

Nominal operating frequency=

605.000000 MHz

Tolerance is .005%=.00005=+/-30.25kHz

85%

97VAC

605.001613 MHz

100% Nominal Voltage

115 VAC

605.001683 MHz

115%

132 VAC

605.001575 MHz

UNIT #104 Master Station TX4

Nominal operating frequency=

485.000000 MHz

Tolerance is .005%=.00005=+/-24.25kHZ

85%

97 VAC

485.000213 MHz

100%

115 VAC

485.000143 MHz

115%

132 VAC

485.000102 MHZ

I certify that the above frequency measurements were made on the Master Stations with a calibrated HP53131A Frequency Counter.

James F. Pigg

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Jame E. Pigg

Director of Engineering

VEGA Holdings, Inc.

File: FCC_ FREQ. 000