

R-8568 Quantum FW10 Conducted Emissions TX 6/5/00 LEAD-HOT  
 REF 85.0 dBμV ATTEN 10 dB

hp

10 dB/

OFFSET

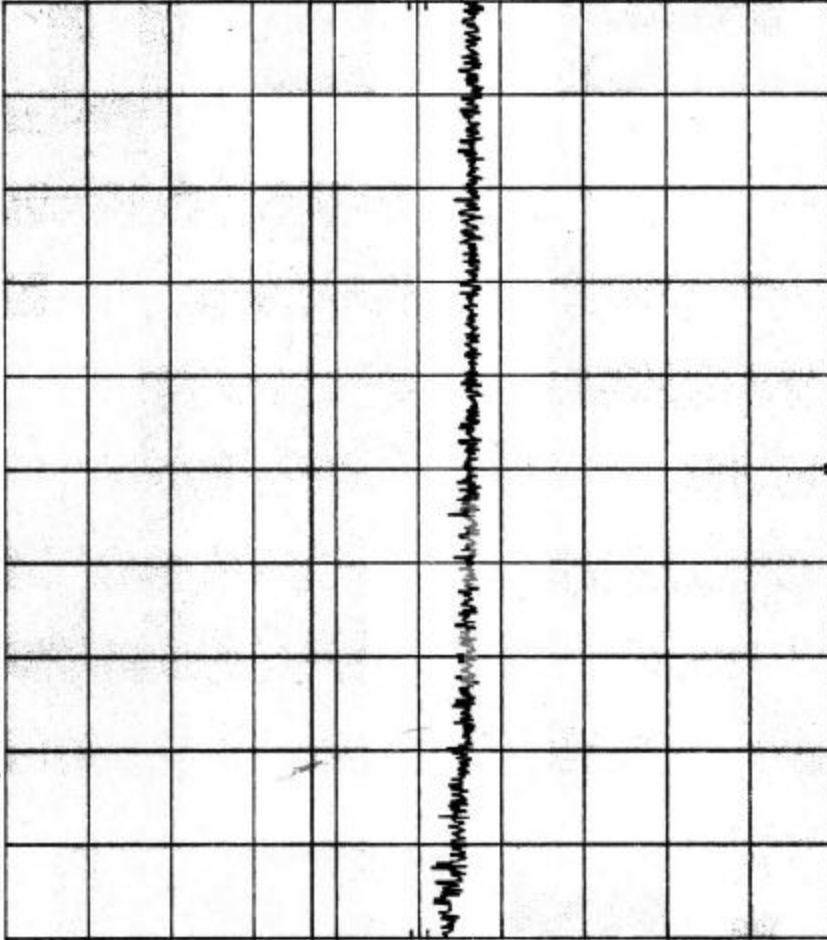
10.0

dB

DL

48.0

dBμV



START 450 kHz

RES BW 10 kHz

VBW 30 kHz

STOP 1.70 MHz

SWP 20.0 sec

|              |                                   |
|--------------|-----------------------------------|
| Customer:    | Quantum Industries                |
| Test Sample: | 433.92 rf Transmitter             |
| Model No.:   | FW10                              |
| Test Method: | FCC 15.209(a) Conducted Emissions |
| Notes:       | Detector=Peak<br>Lead-HOT         |
| Date:        | June 5, 2000                      |
| Tech:        | Peter Lanzetta                    |
| Sheet:       | 1 of 6                            |



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R-8568 Quantum FW10 Conducted Emissions TX 6/5/00 LEAD-Neutral

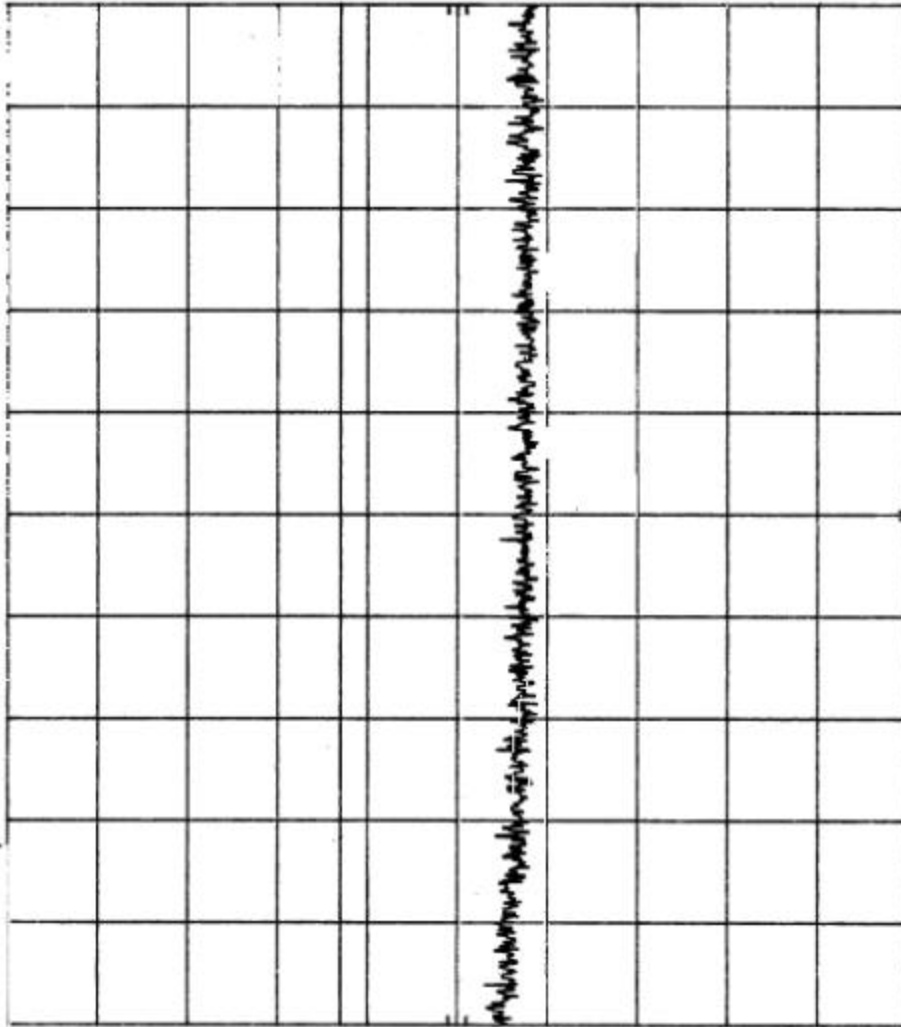
REF 85.0 dBµV ATTEN 10 dB

HP

10 dB/

OFFSET  
10.0  
dB

DL  
48.0  
dBµV



START 450 kHz  
RES BW 10 kHz  
STOP 1.70 MHz  
SWP 20.0 sec  
VBW 30 kHz

|              |                                   |
|--------------|-----------------------------------|
| Customer:    | Quantum Industries                |
| Test Sample: | 433.92 rd Transmitter             |
| Model No.:   | FW10                              |
| Test Method: | FCC 15.209(a) Conducted Emissions |
| Notes:       | Detector=Peak<br>Lead-NEUTRAL     |
| Date:        | June 5, 2000                      |
| Tech:        | Peter Lananna                     |
| Sheet:       | 2 of 6                            |

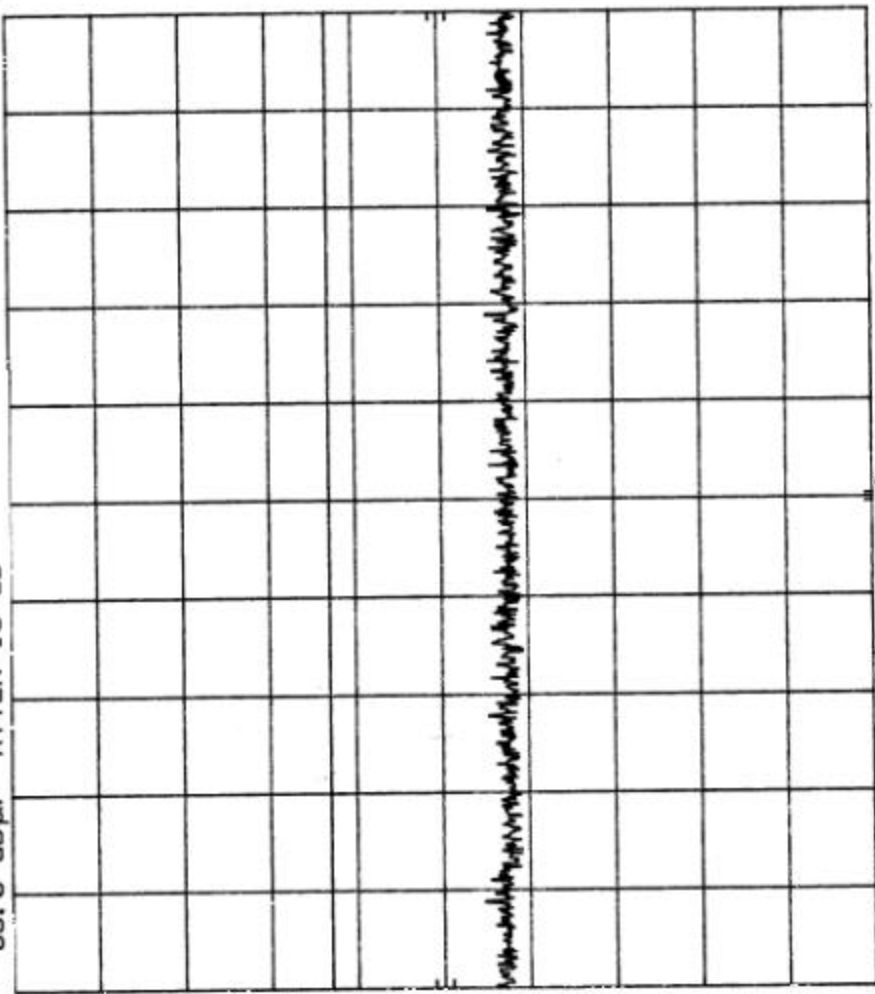


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Report No. 8568-1

R-8568 Quantum FW10 Conducted Emissions TX 6/5/00 LEAD-167  
 REF 85.0 dB $\mu$ V ATTEN 10 dB

10 dB/  
 OFFSET 10.0 dB  
 DL 48.0 dB $\mu$ V



START 1.70 MHz RES BW 10 kHz  
 STOP 10.00 MHz SWP 20.0 sec  
 VBW 30 kHz

Customer: Quantum Industries  
 Test Sample: 433.92 r Transmitter  
 Model No: FW10  
 Test Method: FCC 15.209(a) Conducted Emissions  
 Notes: Detector=Peak  
 Lead-HOT  
 Date: June 5, 2000 Tech: Peter Lananna Sheet 3 of 6

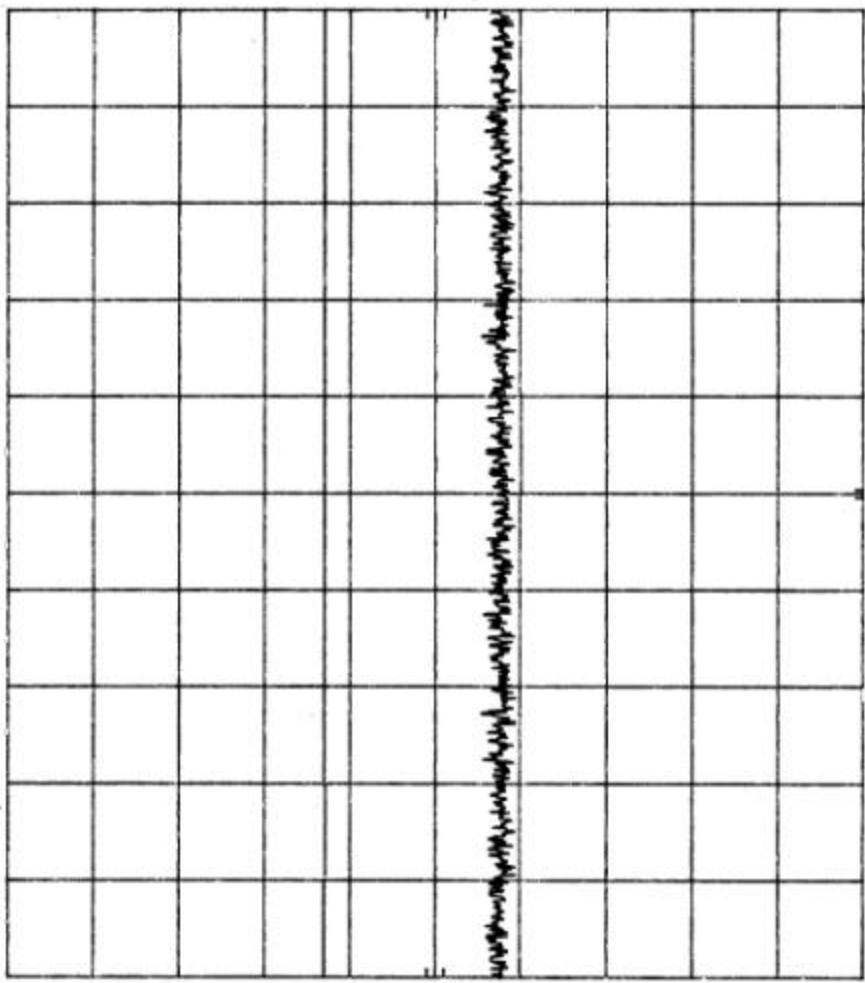


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Report No. 8568-1

R-8568 Quantum FW10 Conducted Emissions TX 6/5/00 LEAD-Neutral  
 REF 85.0 dB $\mu$ V ATTEN 10 dB

10 dB/  
 OFFSET 10.0 dB  
 DL 48.0 dB $\mu$ V



START 1.70 MHz RES BW 10 kHz VBW 30 kHz SWP 20.0 sec  
 STOP 10.00 MHz

Customer: Quantum Industries  
 Test Sample: 433.92 of Transmitter  
 Model No.: FW10  
 Test Method: FCC 15.209(a) Conducted Emissions  
 Notes: Detector=Peak  
 Lead=NEUTRAL  
 Date: June 5, 2000 Tech: Peter Lannina Sheet 4 of 6

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 Report No. 8568-1

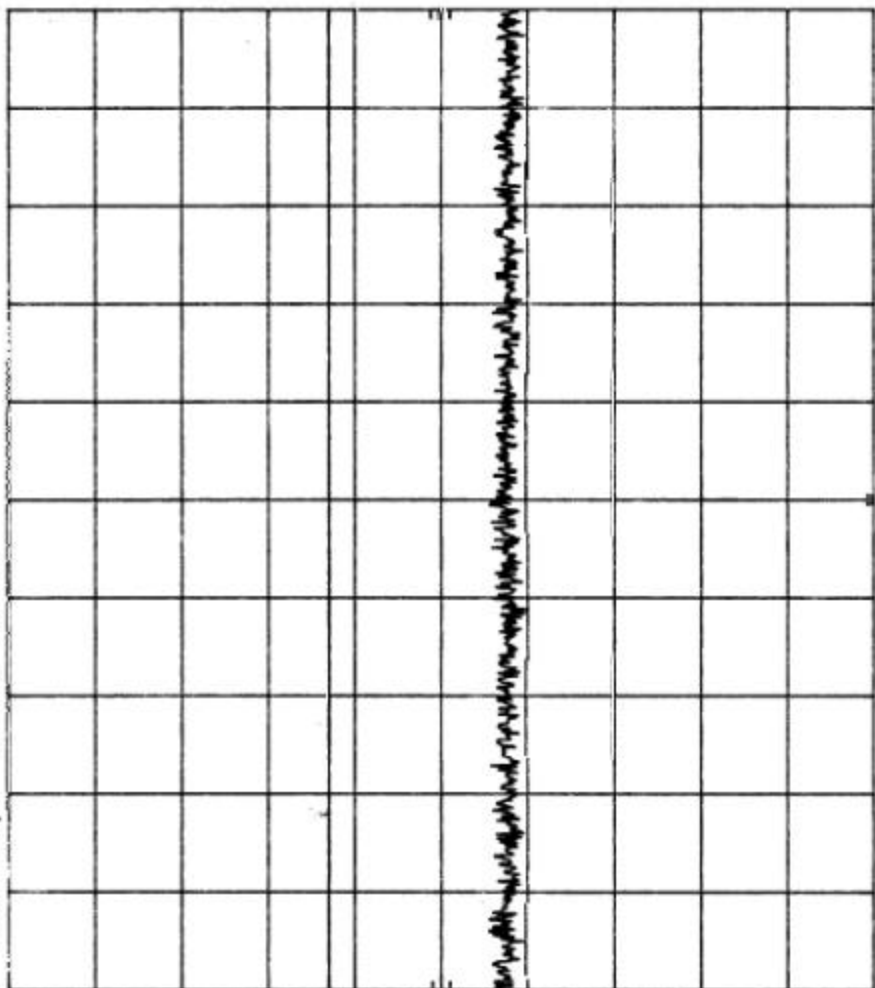
R-8568 Quantum FW10 Conducted Emissions TX 6/5/00 LEAD- Hot

REF 85.0 dBµV ATTEN 10 dB

hp  
10 dB/

OFFSET  
10.0  
dB

DL  
48.0  
dBµV



START 10.0 MHz RES BW 10 kHz VBW 30 kHz SWP 20.0 sec STOP 30.0 MHz

|              |                                   |
|--------------|-----------------------------------|
| Customer:    | Quantum Industries                |
| Test Sample: | 433.92 of Transmitter             |
| Model No.:   | FW10                              |
| Test Method: | FCC 15.209(a) Conducted Emissions |
| Notes:       | Detector=Peak<br>Lead-HOT         |
| Date:        | June 5, 2000                      |
| Tech:        | Peter Lavinna                     |
| Sheet        | 5 of 6                            |



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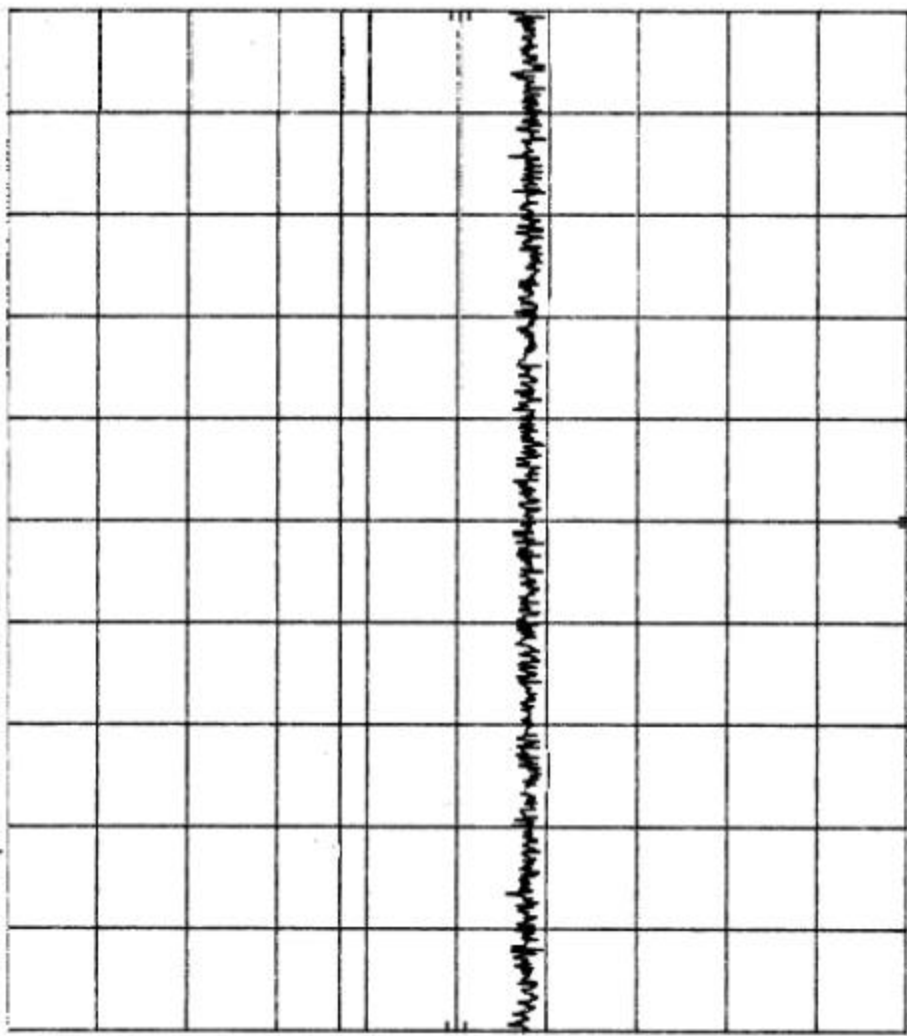
Report No. 8568-1

R-8568 Quantum FW10 Conducted Emissions TX 6/5/00 LEAD- Neutral  
 REF 85.0 dBµV ATTEN 10 dB

hp  
 10 dB/

OFFSET  
 10.0  
 dB

DL  
 48.0  
 dBµV



START 10.0 MHz  
 RES BW 10 kHz  
 VBW 30 kHz  
 SWP 20.0 sec  
 STOP 30.0 MHz

|              |                                   |
|--------------|-----------------------------------|
| Customer:    | Quantum Industries                |
| Test Sample: | 433.92 of Transmitter             |
| Model No.:   | FW10                              |
| Test Method: | FCC 15.209(a) Conducted Emissions |
| Notes:       | Detector=Peak<br>Lead=NEUTRAL     |
| Date:        | June 5, 2000                      |
| Tech:        | Peter Laranna                     |
| Sheet        | 6 of 6                            |



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