



M. Flom Associates, Inc. - Global Compliance Center

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October 17, 2001

Federal Communication Commission

Attention: Martin Perrine

Applicant: Datron World Communications, Inc.

FCC ID: B3TG25RPV100

Confirmation Number: EA102146

Correspondence Number: 20902

1) Please see Rule Subsection 2.106, 22.561, 74.402(b)(1)

2) Emission Types and Bandwidths

Please reference following Rule Subsections:

11K0F3E: Rule 90.209(b)(5); 90.210(d)

$B_n = 2(M + DK) = 2(3 + 2.5) = 11 \text{ kHz}$

16K0F3E: 2.202(111-A)(2); 90.209(a) and (b)(5); 80.205(a)

$B_n = 2(3 + 5) = 16 \text{ kHz}$

14K6F1E: 90.212(b)

$B_n = 2(3.5 + 2.5) = 12 \text{ kHz}$

20K6F1E: 90.212(b)

$B_n = 2(3.5 + 5) = 17 \text{ kHz}$

3) Parts list was uploaded with the original submission on August 24, 2001. Please advise where in CFR47 Section 2.1033(c) are EMC test setup photos required. Is this a new requirement?

4) and 5) On page 2, the MAXIMUM power rating is that specified in 80.215(e)(1). The power rating of 0.1 to 5 watts is that specified by the manufacturer. Due to a typo error on page 2, 0.1 to 5 Watts was shown as 1.0 to 5 watts.

We trust this meets the requirements of the Commission.

Sincerely yours,

Morton Flom, P. Eng., President