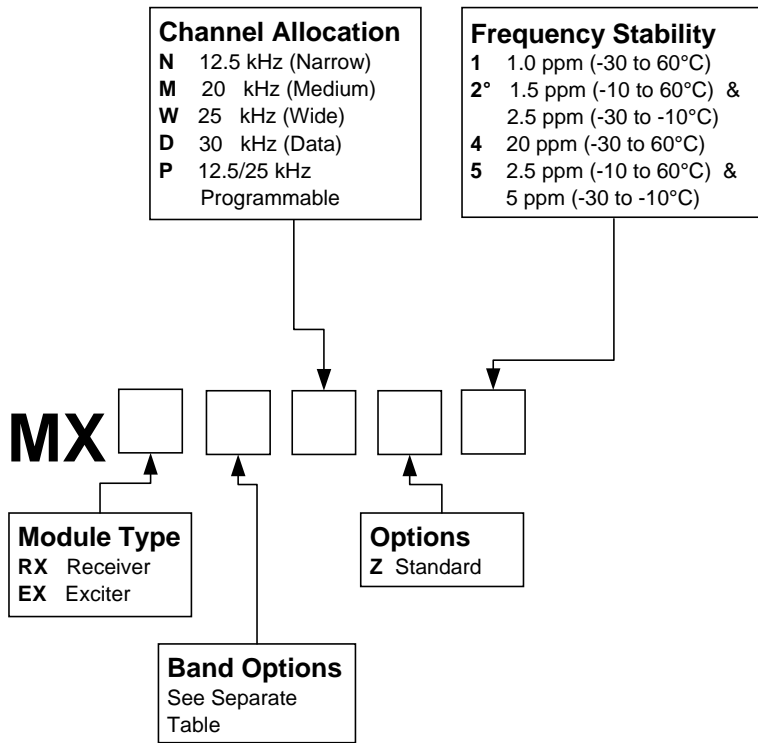


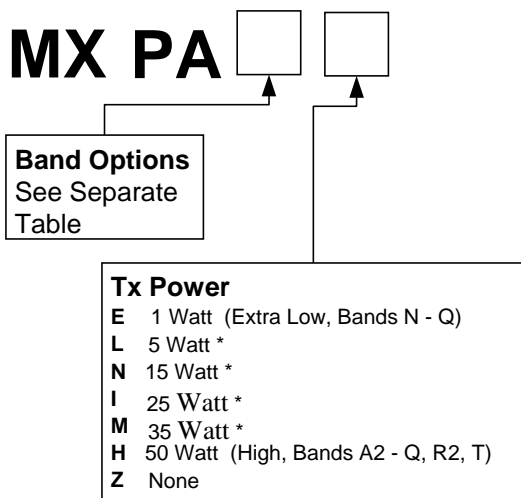
# MX800 Module Number Configuration Guide

The MX800 module build can be specified by the module number. The diagram below shows how the module number is derived from the wanted options. Consult Spectra for availability details on specific configurations and options.

## Receiver / Exciter

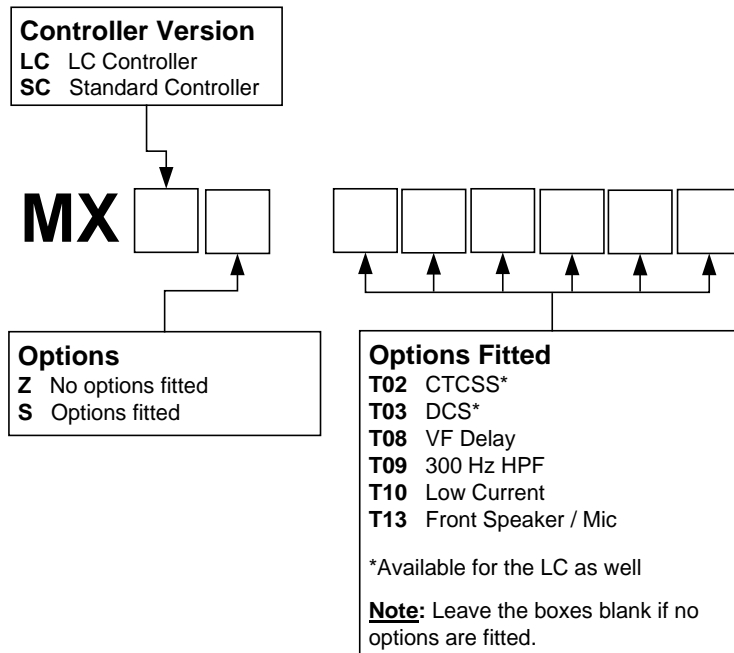


## Power Amplifier



# MX800 Module Number Configuration Guide ... cont'd

## Microcontroller Board



Band	Frequency
A2	30-39 MHz
A3	39-50 MHz
A	66-80 MHz
B°	70-88 MHz
C	135-160 MHz
D	155-180 MHz
D3°	148-174 MHz
E	177-207 MHz
F	195-225 MHz
G	220-250 MHz
H	245-275 MHz
I	270-300 MHz
J	295-325 MHz
K	320-350 MHz
L	345-375 MHz
M	370-400 MHz
N	395-430 MHz
N2°	400-435 MHz
O2	435-470 MHz
P	455-490 MHz
P2°	450-485 MHz
Q°	485-520 MHz
Q2	500-532 MHz

Band	Frequency
R°	805-825 MHz
R2	746-764 MHz
R3	776-794 MHz
S	824-849 MHz
T°	850-870 MHz
U	872-905 MHz
V	890-915 MHz
V2	900-925 MHz
W	917-950 MHz
X	925-960 MHz
Z	None

**Notes:**

1. Bands Q2 and R3 receive only
2. Band R2 transmit only
3. ° Indicates preferred band
4. Bands A2 & A3 4MHz RX VCO Sw BW
5. \* Indicates discontinued.