

# Frequency Plan and Crystals

## 5.725-5.85Ghz Band

TABLE A  
CRYSTAL OSCILLATOR FREQUENCY

| GO/RETURN FREQUENCY |              |              |                      |    | RETURN/GO FREQUENCY  |     |              |                   |      |
|---------------------|--------------|--------------|----------------------|----|----------------------|-----|--------------|-------------------|------|
| XTAL/OSC ASSY P/N   |              | XTAL FREQ    | CHAN FREQ/DESIGNATOR |    | CHAN FREQ/DESIGNATOR |     | XTAL FREQ    | XTAL/OSC ASSY P/N |      |
| GRAY                | 3EM 11285 AA | 127.3333 MHZ | 5730                 | G1 | 5795                 | G1P | 128.7778 MHZ | 3EM 11285 AL      | GRAY |
|                     | 3EM 11285 AB | 127.4444 MHZ | 5735                 | G2 | 5800                 | G2P | 128.8889 MHZ | 3EM 11285 AM      |      |
|                     | 3EM 11285 AC | 127.5556 MHZ | 5740                 | G3 | 5805                 | G3P | 129.0000 MHZ | 3EM 11285 AN      |      |
|                     | 3EM 11285 AD | 127.6667 MHZ | 5745                 | G4 | 5810                 | G4P | 129.1111 MHZ | 3EM 11285 AP      |      |
|                     | 3EM 11285 AE | 127.7778 MHZ | 5750                 | G5 | 5815                 | G5P | 129.2222 MHZ | 3EM 11285 AQ      |      |
| BLUE                | 3EM 11285 AF | 128.0000 MHZ | 5760                 | B1 | 5825                 | B1P | 129.4444 MHZ | 3EM 11285 AR      | BLUE |
|                     | 3EM 11285 AG | 128.1111 MHZ | 5765                 | B2 | 5830                 | B2P | 129.5556 MHZ | 3EM 11285 AS      |      |
|                     | 3EM 11285 AH | 128.2222 MHZ | 5770                 | B3 | 5835                 | B3P | 129.6667 MHZ | 3EM 11285 AT      |      |
|                     | 3EM 11285 AJ | 128.3333 MHZ | 5775                 | B4 | 5840                 | B4P | 129.7778 MHZ | 3EM 11285 AU      |      |
|                     | 3EM 11285 AK | 128.4444 MHZ | 5780                 | B5 | 5845                 | B5P | 129.8889 MHZ | 3EM 11285 AV      |      |

DIAGRAM A1  
5 MHZ & 10 MHZ CHANNEL PLAN

