



Phase Matrix, Inc.™

PRELIMINARY SPECIFICATIONS

QuickSyn™

*MICROWAVE FREQUENCY
SYNTHESIZERS*

Models FSW-0010
FSW-0020



Communications Specifications

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Notices

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Example:

Get Output Frequency

- Send command: **04 00 00 00 00 00 00 00**
- Send command: **04 00 00 00 00 00 00 00**
- Read Data: **00 08 FB 8F D9 82 10**
- Disregard ‘Don’t Care’ bits [55:48] - 00. Convert **08 FB 8F D9 82 10** to decimal to get frequency in milliHertz:
9,876,543,210,000