

| FU 16 - TABELLENBERECHNUNG V1.0                              |                 |              |  |                 | (C) 1990 Tellert Elektronik<br>Dorfstraße 15<br>8727 Werneck<br>Telefon 09722/7327<br>Telefax 09722/2721 |               |                  |                |                  |
|--|-----------------|--------------|--|-----------------|--|---------------|------------------|----------------|------------------|
| Polzahl : 60.00<br>fXtal [MHz]: 30.0000<br>Umax [V] : 10.240 |                 |              | File : fu5_2000.60<br>DOS :<br>akt.Zahl: 200 |                 |  |               |                  |                |                  |
| Jum<br>per   | fClock<br>[MHz] | fMin<br>[Hz] | fMax<br>[Hz]                                 | nMin<br>[1/min] | nMax<br>[1/min]  | 0 bei<br>[Hz] | 0 bei<br>[1/min] | Uout<br>[Hz/V] | Uout<br>[1/Vmin] |
| 1  | 30.0000         | 488          | 262144                                       | 488.3           | 262144.0   | 0             | 0.0              | 25600          | 25600.0          |
| 2  | 15.0000         | 244          | 131072                                       | 244.1           | 131072.0   | 0             | 0.0              | 12800          | 12800.0          |
| 3  | 7.5000          | 122          | 65536  | 122.1           | 65536.0  | 0             | 0.0              | 6400           | 6400.0           |
| 4  | 3.7500          | 61           | 32768  | 61.0            | 32768.0  | 0             | 0.0              | 3200           | 3200.0           |
| 5  | 1.8750          | 31           | 16384  | 30.5            | 16384.0  | 0             | 0.0              | 1600           | 1600.0           |
| 6  | 0.9375          | 15           | 8192   | 15.3            | 8192.0   | 0             | 0.0              | 800            | 800.0            |
| 7  | 0.4688          | 8            | 4096   | 7.6             | 4096.0   | 0             | 0.0              | 400            | 400.0            |
| 8  | 0.2344          | 4            | 2048   | 3.8             | 2048.0   | 0             | 0.0              | 200            | 200.0            |
| 9  | 0.1172          | 2            | 1024   | 1.9             | 1024.0   | 0             | 0.0              | 100            | 100.0            |
| 10   | 0.0586          | 1            | 512  | 1.0             | 512.0  | 0             | 0.0              | 50             | 50.0             |

RMP MB5...2000 VT=1 JP=8

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|--|-----------------|--------------|--|--|-----------------|---------------|------------------|----------------|------------------|
| Polzahl : 60.00<br>fxtal [MHz]: 30.0000<br>Umax [V] : 10.240 |                 |              | File : fu5_3000.60<br>DOS :<br>akt.Zahl: 300 |  |                 |               |                  |                |                  |
| Jum<br>per   | fClock<br>[MHz] | fMin<br>[Hz] | fMax<br>[Hz]                                 | nMin<br>[1/min]  | nMax<br>[1/min] | 0 bei<br>[Hz] | 0 bei<br>[1/min] | Uout<br>[Hz/V] | Uout<br>[1/Vmin] |
| 1  | 30.0000         | 488          | 393216                                       | 488.3  | 393216.0        | 0             | 0.0              | 38400          | 38400.0          |
| 2  | 15.0000         | 244          | 196608                                       | 244.1  | 196608.0        | 0             | 0.0              | 19200          | 19200.0          |
| 3  | 7.5000          | 122          | 98304  | 122.1  | 98304.0         | 0             | 0.0              | 9600           | 9600.0           |
| 4  | 3.7500          | 61           | 49152  | 61.0   | 49152.0         | 0             | 0.0              | 4800           | 4800.0           |
| 5  | 1.8750          | 31           | 24576  | 30.5   | 24576.0         | 0             | 0.0              | 2400           | 2400.0           |
| 6  | 0.9375          | 15           | 12288  | 15.3   | 12288.0         | 0             | 0.0              | 1200           | 1200.0           |
| 7  | 0.4688          | 8            | 6144   | 7.6  | 6144.0          | 0             | 0.0              | 600            | 600.0            |
| 8  | 0.2344          | 4            | 3072   | 3.8  | 3072.0          | 0             | 0.0              | 300            | 300.0            |
| 9  | 0.1172          | 2            | 1536   | 1.9  | 1536.0          | 0             | 0.0              | 150            | 150.0            |
| 10   | 0.0586          | 1            | 768  | 1.0  | 768.0           | 0             | 0.0              | 75             | 75.0             |
| RMP MB5...3000 VT=1 JP=8                                     |                 |              |  |  |                 |               |                  |                |                  |

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|---------------------------------|-----------------|-------------------|--------------|--|-----------------|---------------|------------------|----------------|------------------|
| Polzahl : 60.00                 |                 | File : fu30_3k.60 |              |  |                 |               |                  |                |                  |
| fXtal [MHz]: 30.0000            |                 | DOS :             |              |  |                 |               |                  |                |                  |
| Umax [V] : 10.240               |                 | akt.Zahl: 300     |              |  |                 |               |                  |                |                  |
| Jum<br>per                      | fClock<br>[MHz] | fMin<br>[Hz]      | fMax<br>[Hz] | nMin<br>[1/min]  | nMax<br>[1/min] | 0 bei<br>[Hz] | 0 bei<br>[1/min] | Uout<br>[Hz/V] | Uout<br>[1/Vmin] |
| 1                               | 30.0000         | 488               | 49152        | 488.3  | 49152.0         | 0             | 0.0              | 4800           | 4800.0           |
| 2                               | 15.0000         | 244               | 24576        | 244.1  | 24576.0         | 0             | 0.0              | 2400           | 2400.0           |
| 3                               | 7.5000          | 122               | 12288        | 122.1  | 12288.0         | 0             | 0.0              | 1200           | 1200.0           |
| 4                               | 3.7500          | 61                | 6144         | 61.0   | 6144.0          | 0             | 0.0              | 600            | 600.0            |
| 5                               | 1.8750          | 31                | 3072         | 30.5   | 3072.0          | 0             | 0.0              | 300            | 300.0            |
| 6                               | 0.9375          | 15                | 1536         | 15.3   | 1536.0          | 0             | 0.0              | 150            | 150.0            |
| 7                               | 0.4688          | 8                 | 768          | 7.6  | 768.0           | 0             | 0.0              | 75             | 75.0             |
| 8                               | 0.2344          | 4                 | 384          | 3.8  | 384.0           | 0             | 0.0              | 38             | 37.5             |
| 9                               | 0.1172          | 2                 | 192          | 1.9  | 192.0           | 0             | 0.0              | 19             | 18.8             |
| 10                              | 0.0586          | 1                 | 96           | 1.0  | 96.0            | 0             | 0.0              | 9              | 9.4              |
| RMP MB30..3000 vt=1 JP=8        |                 |                   |              |  |                 |               |                  |                |                  |

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|--------------------------------------|-----------------|-------------------|--------------|--|-----------------|---------------|------------------|----------------|------------------|
| Polzahl : 60.00                      |                 | File : fu80_8k.60 |              |  |                 |               |                  |                |                  |
| fXtal [MHz]: 30.0000                 |                 | DOS :             |              |  |                 |               |                  |                |                  |
| Umax [V] : 10.240                    |                 | akt.Zahl: 800     |              |  |                 |               |                  |                |                  |
| Jum<br>per                           | fClock<br>[MHz] | fMin<br>[Hz]      | fMax<br>[Hz] | nMin<br>[1/min]  | nMax<br>[1/min] | 0 bei<br>[Hz] | 0 bei<br>[1/min] | Uout<br>[Hz/V] | Uout<br>[1/Vmin] |
| 1                                    | 30.0000         | 488               | 65536        | 488.3  | 65536.0         | 0             | 0.0              | 6400           | 6400.0           |
| 2                                    | 15.0000         | 244               | 32768        | 244.1  | 32768.0         | 0             | 0.0              | 3200           | 3200.0           |
| 3                                    | 7.5000          | 122               | 16384        | 122.1  | 16384.0         | 0             | 0.0              | 1600           | 1600.0           |
| 4                                    | 3.7500          | 61                | 8192         | 61.0   | 8192.0          | 0             | 0.0              | 800            | 800.0            |
| 5                                    | 1.8750          | 31                | 4096         | 30.5   | 4096.0          | 0             | 0.0              | 400            | 400.0            |
| 6                                    | 0.9375          | 15                | 2048         | 15.3   | 2048.0          | 0             | 0.0              | 200            | 200.0            |
| 7                                    | 0.4688          | 8                 | 1024         | 7.6  | 1024.0          | 0             | 0.0              | 100            | 100.0            |
| 8                                    | 0.2344          | 4                 | 512          | 3.8  | 512.0           | 0             | 0.0              | 50             | 50.0             |
| 9                                    | 0.1172          | 2                 | 256          | 1.9  | 256.0           | 0             | 0.0              | 25             | 25.0             |
| 10                                   | 0.0586          | 1                 | 128          | 1.0  | 128.0           | 0             | 0.0              | 13             | 12.5             |
| RMP MB80..8000 VT=6 (360p/6=60) JP=4 |                 |                   |              |  |                 |               |                  |                |                  |