


| MultiValue U2 Universe Database OCONV and ICONV Formats   |                  |          |                 |         | <a href="#">HomePage</a>  |
|---|------------------|----------|-----------------|---------|---|
| Powered by  <a href="http://www.webelink.com">www.webelink.com</a> 8/15/2013 |                  |          |                 |         |   |
| #   | Conversion       | Internal | External        | Type    | Description   |
| 1.  | <b>MR2</b>       | 7092589  | 70925.89        | Decimal |   |
| 2.  | <b>MR2,</b>      | 7092589  | 70,925.89       | Decimal |   |
| 3.  | <b>MR2,\$</b>    | 7092589  | \$70,925.89     | Decimal |   |
| 4.  | <b>MR2,\$</b>    | -7092589 | -\$70,925.89    | Decimal |   |
| 5.  | <b>MR2,D\$</b>   | 7092589  | \$70,925.89DB   | Decimal | Show Debit Sign for a positive number.                          |
| 6.  | <b>MR2,C\$</b>   | -7092589 | \$70,925.89CR   | Decimal | Show Credit Sign for a negative number.                         |
| 7.  | <b>MR2,E\$</b>   | -7092589 | <\$70,925.89>   | Decimal |   |
| 8.  | <b>MR2,\$*14</b> | 7092589  | \$****70,925.89 | Decimal | Pad to 14 characters with an "*"                                |
| 9.  | <b>MR0,Z</b>     | 7092589  | 7,092,589       | Decimal | Show 0 decimals with 0 implied decimals.                        |
| 10.   | <b>MR02,Z</b>    | 7092589  | 70,926          | Decimal | Show 0 decimals with 2 implied. Note the automatic rounding up. |
| 11.   | <b>MR20Z</b>     | 654910   | 654910.00       | Decimal | Show 2 decimals with 0 implied, trailing zero.                  |
| 12.   | <b>MR20Z</b>     | 6549.1   | 6549.10         | Decimal | Show 2 decimals with 0 implied, trailing zero.                  |
| 13.   | <b>MR20,Z</b>    | 6549.1   | 6,549.10        | Decimal | Show 2 decimals with 0 implied, trailing zero.                  |
| 14.   | <b>MR2,M</b>     | -7092589 | 7,0925.89-      | Decimal | Minus sign as a suffix.   |
| 15.   | <b>MD2,</b>      | Null     |                 | Decimal | Null internal value shows an external Blank space.              |
| 16.   | <b>MR2,</b>      | Null     | 0.00            | Decimal | Null internal value shows an external "0.00".                   |
| #   | Conversion       | Internal | External        | Type    | Description   |
| 17.   | <b>D2-</b>       | 14281    | 02-05-07        | Date    | mm-dd-yy  |
| 18.   | <b>D4-</b>       | 14281    | 02-05-2007      | Date    | mm-dd-yyyy  |
| 19.   | <b>D2/</b>       | 14281    | 02/05/07        | Date    | mm/dd/yy  |
| 20.   | <b>D4/</b>       | 14281    | 02/05/2007      | Date    | mm/dd/yyyy  |
| 21.   | <b>D0</b>        | 14281    | 05 FEB          | Date    | dd mmm  |
| 22.   | <b>D</b>         | 14281    | 05 FEB 2007     | Date    | dd mmm yyyy   |
| 23.   | <b>D-</b>        | 14281    | 02-05-2007      | Date    | mm-dd-yyyy  |
| 24.   | <b>D2Y</b>       | 14281    | 07              | Date    | yy (2-digit year)   |
| 25.   | <b>DJ</b>        | 14281    | 36              | Date    | Julian Date (1-365), Ordinal Day of Year                        |
| 26.   | <b>DY</b>        | 14281    | 2007            | Date    | yyyy (4-digit year)   |
| 27.   | <b>DD</b>        | 14281    | 05              | Date    | dd (numeric day of month)                                       |
| 28.   | <b>DW</b>        | 14281    | 1               | Date    | n (numeric day of week)<br>Monday=1, Sunday=7                   |

|     |                    |                      |                   |       |  |
|-----|--------------------|----------------------|-------------------|-------|--|
| 29. | <b>DOW</b>         | 14281                | 1                 | Date  | n (numeric day of week)<br>Monday=1, Sunday=7  |
| 30. | <b>DM</b>          | 14281                | 2                 | Date  | mm (numeric month of year)   |
| 31. | <b>DQ</b>          | 14281                | 1                 | Date  | n (numeric quarter#)   |
| 32. | <b>DMA</b>         | 14281                | FEBRUARY          | Date  | xxx (alphabetic month name), A =<br>alphabetic form  |
| 33. | <b>DMB</b>         | 14281                | FEB               | Date  | xxx (alphabetic month name), B =<br>abbreviated form   |
| 34. | <b>DWA</b>         | 14281                | MONDAY            | Date  | xxx (alphabetic day name)  |
| 35. | <b>DWB</b>         | 14281                | MON               | Date  | xxx (alphabetic day name), B =<br>abbreviated form   |
| 36. | <b>DMY</b>         | 14281                | 2 2007            | Date  | mm (numeric month of year) yyyy<br>(4-digit year)  |
| 37. | <b>DDMY</b>        | 14281                | 05 02 2007        | Date  | Day Month Year (Same on USA and<br>European Systems)   |
| 38. | <b>DDMY2-</b>      | 14281                | 05-02-07          | Date  | Day-Month-Year (Same on USA and<br>European Systems)   |
| 39. | <b>DDMY4-</b>      | 14281                | 05-02-2007        | Date  | Day-Month-Year (Same on USA and<br>European Systems)   |
| 40. | <b>DDMAY</b>       | 14281                | 05 FEBRUARY 2007  | Date  | Day Month Year (Same on USA and<br>European Systems)   |
| 41. | <b>DYMD[4,2,2]</b> | 14281                | 2007 02 05        | Date  | Year (4 digit) Month (2 digit) Day (2<br>digit) (Same on USA/Euro<br>Systems).<br>Can be used to build YYYYMMDD<br>date format by removing spaces. |
| #   | Conversion         | Internal             | External          | Type  | Description  |
| 42. | <b>MCU</b>         | George Washington    | GEORGE WASHINGTON | Text  | Convert all lower case letters to<br>upper case.   |
| 43. | <b>MCL</b>         | George Washington    | george washington | Text  | Convert all upper case letters to<br>lower case.   |
| 44. | <b>MCT</b>         | george washington    | George Washington | Text  | Convert all to lower case starting<br>with the 2nd character.  |
| 45. | <b>MCP</b>         |                      | .....             | Text  | Convert all non printable characters<br>to periods.  |
| 46. | <b>MCA</b>         | George6800           | George            | Text  | Retrieve all alphabetic characters<br>from the string.   |
| 47. | <b>MCN</b>         | George6800           | 6800              | Text  | Retrieve all numeric data from the<br>string   |
| #   | Conversion         | Internal             | External          | Type  | Description  |
| 48. | <b>MCDX</b>        | 8438015              | 80C0FF            | Hex   | Convert a decimal number to the<br>hexadecimal equivalent.   |
| 49. | <b>MCXD</b>        | 80C0FF               | 8438015           | Hex   | Convert a hexadecimal number to<br>the decimal equivalent.   |
| #   | Conversion         | Internal             | External          | Type  | Description  |
| 50. | <b>G*1</b>         | pick*is*a*quick*dbms | pick              | Group | Group Extraction using the delimiter<br>of "*"   |

|  |              |                      |                |           |   |
|--|--------------|----------------------|----------------|-----------|---|
| 51.  | <b>G1*1</b>  | pick*is*a*quick*dbms | is             | Group     | Group Extraction using the delimiter of "*"                                     |
| 52.  | <b>G1*2</b>  | pick*is*a*quick*dbms | is*a           | Group     | Group Extraction using the delimiter of "*"                                     |
| 53.  | <b>G1*3</b>  | pick*is*a*quick*dbms | is*a*quick     | Group     | Group Extraction using the delimiter of "*"                                     |
| 54.  | <b>G2*1</b>  | pick*is*a*quick*dbms | a              | Group     | Group Extraction using the delimiter of "*"                                     |
| 55.  | <b>G4*1</b>  | pick*is*a*quick*dbms | dbms           | Group     | Group Extraction using the delimiter of "*"                                     |
| #  | Conversion   | Internal             | External       | Type      | Description   |
| 56.  | <b>MT</b>    | 7200                 | 02:00          | Time      | hh:mm   |
| 57.  | <b>MT</b>    | 54000                | 15:00          | Time      | hh:mm   |
| 58.  | <b>MTH</b>   | 54000                | 03:00pm        | Time      | hh:mm {am,pm}   |
| 59.  | <b>MTS</b>   | 7200                 | 02:00:00       | Time      | hh:mm:ss  |
| 60.  | <b>MTH</b>   | 7200                 | 02:00am        | Time      | hh:mm {am,pm}   |
| 61.  | <b>MTHS</b>  | 7200                 | 02:00:00am     | Time      | hh:mm {am,pm}   |
| 62.  | <b>MT.</b>   | 54700                | 15.11          | Time      | hh.mm (use the command INT(OCONV,'54700','MT.)) to round down to the last hour) |
| #  | Conversion   | Internal             | External       | Type      | Description   |
| 63.  | <b>U50BB</b> |                      | 0309 apl.files | User Exit | who = oconv(",'U50BB'), who from BASIC returns port# and account                |
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