

< - * ' * + + 4

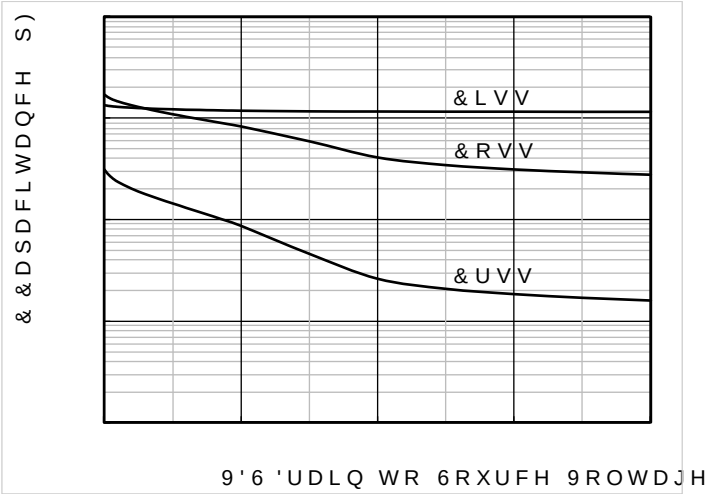
5HYHUVH 5HFRYHU\ &KDUJH

5HYHUVH 5HFRYHU\ 7LPH	UU	) W	\$ GL GW	\$ XV					QY
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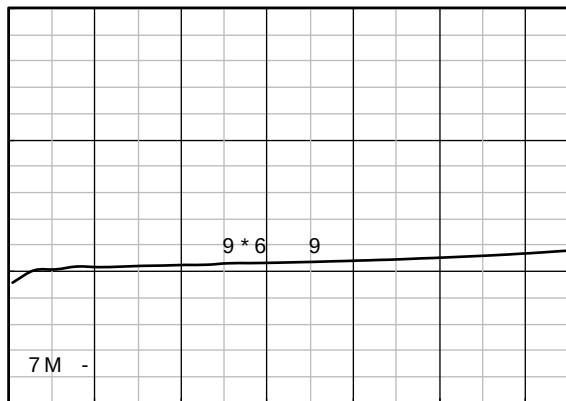
7XUQ RQ 'HOD\ 7LPH ' RO W Q %

v7\SLFDO (OHFWULFDO DQG 7KHUPDO &KDUDFWHULVWLFDV 'LDJUDPV

)LJXUH 2XWSXW &KDUDFWHULVWLFDV)LJXUH 7UDQVIHU &K

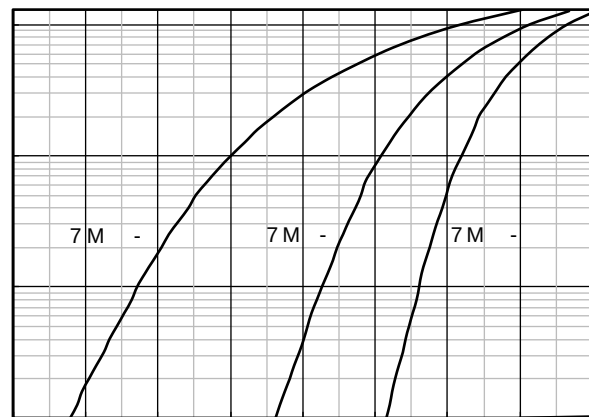


%Q, 0\$; 'UDLQ WR 6RXUFH 9ROWDJH5'6 RQ 'UDLQ WR 6RXUFH UHVL VWDQFH

$$x^2 - 4x + 4 = (x - 2)^2$$


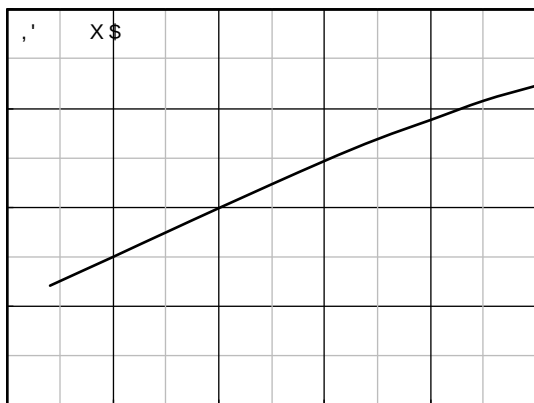
, 'UDLQ & XUUHQW \$

) L J X U H ' 6 R Q 9 6 ' U D L Q & X U U H Q W

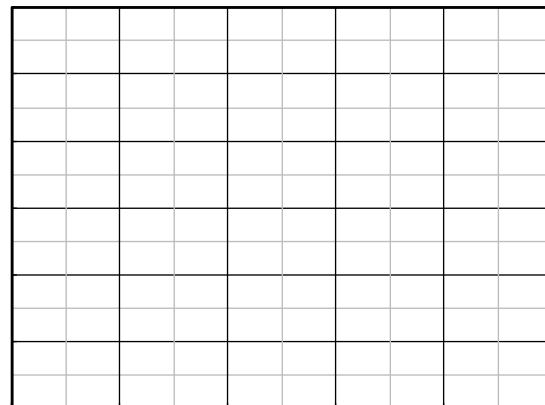


9 V G R X U F H W R ' U D L Q 9 R O W D J H 9

) R J L Z D X U G F K D V D R A W H H U Y L M W L H F G L



7MXQFWLRQ 7HPSHUDWXUH



6 ' 5 H Y

0 D U

<DQJJKRX <DQJMEH HENKWORDL&R /XZG \DQJMLH F

/ XNZGZ

\ D Q J M L H F

< - * ' * + + 4

v 3')1 / (PP 3DFNDJH LQIRUPDWLRQ

'LVFODLPHU

7KH LQIRUPDWLRQ SUHVHQWHG LQ WKLV <DQJJKRXQW QVMIRHU (WHIHFWURQ EFRQHFHQW QRO
ULJKW WR PDNH FKDQJHV ZWKKRXSWKH SURVLXFW RIGWVSOD\HG KHUHLQ WRGLPSURYL
RWKHUZZLVH

7KH SURGXFW OLVWJCHGHWRLEQLXW BGVZLWKF WXWRQERWIDYRUQRWHGLQVPHQLFDO OLIH
VDYLQJ OLIHVXVWDLQDQJMRH RUOLQVQHD RQXPMV QRKUOLSEQLWLQRW\QRWGQPDUR
VXFK LPSURSHU XVH RI VDOH

7KLV SXEOLFDFWLRQ SXSDFHUW DGDVLQURUPD\SLSQLSGHYLURXDGGLRQLRQDODVQWRUPLWWFSX
ZZZ \DQJMLHRURPRQVXOW \RXUH\QH DDFHWRB DQW\W DQFH