

< - * ' * + + 4

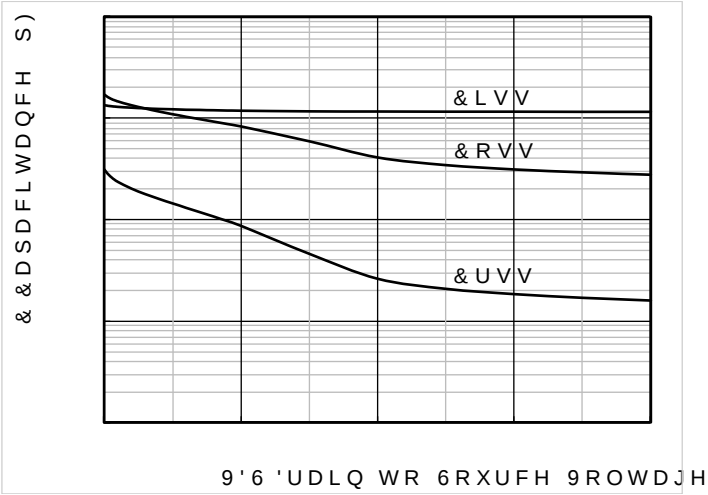
5HYHUVH 5HFRYHU\ &KDUJH

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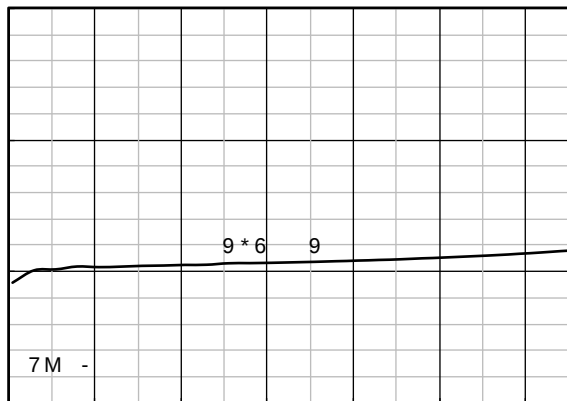
7XUQ RQ 'HOD\ 7LPH ' RO W Q %

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

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

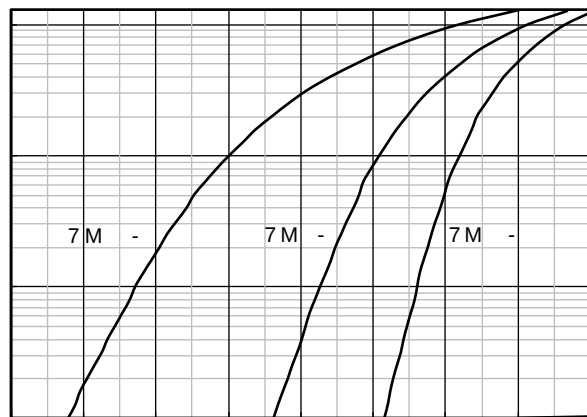


%Q, 0\$; 'UDLQ WR 6RXUFH 9ROWDJH5'6 RQ 'UDLQ WR 6RXUFH UHVL VWDQFH

$$\leq -\frac{1}{2} + \frac{1}{2} + 4$$


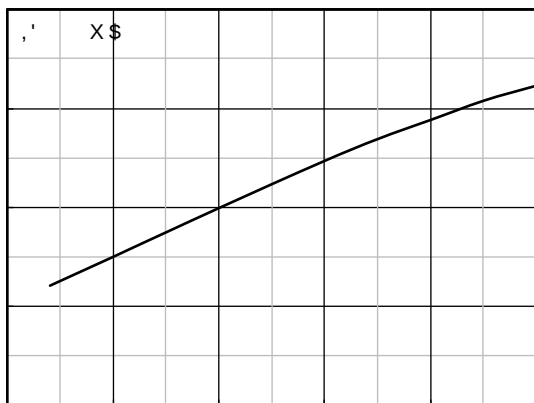
, ' 'UDLQ &XUUH QW \$

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

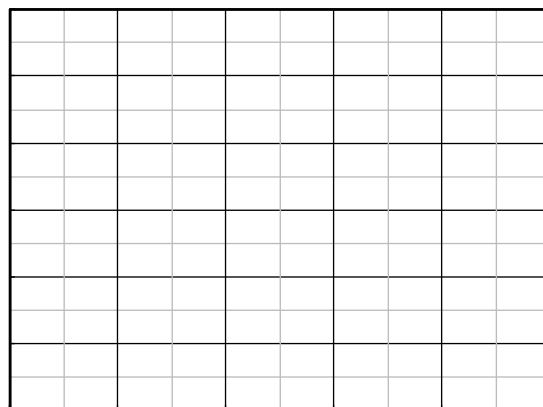


9 V G R X U F H W R ' U D L Q 9 R O W D J H 9

) R) ~~U~~ ~~Z~~ ~~X~~ ~~U~~ ~~G~~ F K D ~~V~~ ~~D~~ ~~R~~ ~~A~~ W ~~H~~ ~~U~~ ~~L~~ ~~M~~ ~~W~~ ~~I~~ ~~H~~ G L



7MXQFWLRQ 7HPSHUDWXUH



6 ' 5 H Y

0 D U

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

< - * ' * + + 4

v 3')1 / (PP 3DFNDJH LQIRUPDWLRQ

'LVFODLPHU

7KH LQIRUPDWLRQ SUHVHQWHG LQ WKLV <DQJJKRXQW QVMIRHU (WHIHFWURQ EFRQHFHQW QRO
ULJKW WR PDNH FKDQJHV ZWFK RYSHQ RSHUDVLRQV RIGV SOD\HG KHUHLQ WRGLPSURYH
RWKHU ZLVH

7KH SURGXFW OLVWJHQGHWRLEQLXW BGVZLWKF WXWRQ ERWGRU RQRWGLQV PHQLFDO OLIH
VDYLQJ OLIVXVWDLQLQJ RUOLQHQH RQXPMV QRKUDVDEQLWLRW\ RQWGPDUH
VXFK LPSURSHU XVH RI VDOH

7KLV SXEOLFDFWLRQ SXSDFHUW BGV LQURUPDVLSQLSGHYLURXDVGLRQLRQDODVQWRUPLWWFSX
ZZZ \DQJMLHRURPRQVXOW \RXUH QH DDFHW B DQWYWDQFH