



< - * ' 1 \$ 4

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" ,		7 _s - \$
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* H Q H U D O ' H V F U L S W L R Q
 " ([F H O O H Q W S D E N D W H G L R V L S D W L R Q
 " + L J K G H Q V L W \ F H K O P G O V H J Q V M R D Q Ø R Z X Ø F
 " O R L V W X U H 6 H Q V L W L Y L W \ / H Y H O
 " 3 D U W Q R Z L W K H V D L V L S (& 4 Q G F W Ø D L I H G

\$ S S O L F D W L R Q Z U G H U L Q J , Q I R (U P P S

" 3 R Z H U V Z L W F K		W L R Q
" 8 Q L Q W H U U X S W		V X S S O \
" ' & ' & F R Q Y H U W R U	< - * ' 1 \$ 4)
" 9 \$ X W R P R W L Y H V \ V W H P V		<

v \$ E V R O X W H O D [L P X F 5 D W L O Q M V V R W K H U Z L V H Q R W H G

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* D W H V R X U F H 9 R O W D J H		6	9 "	9
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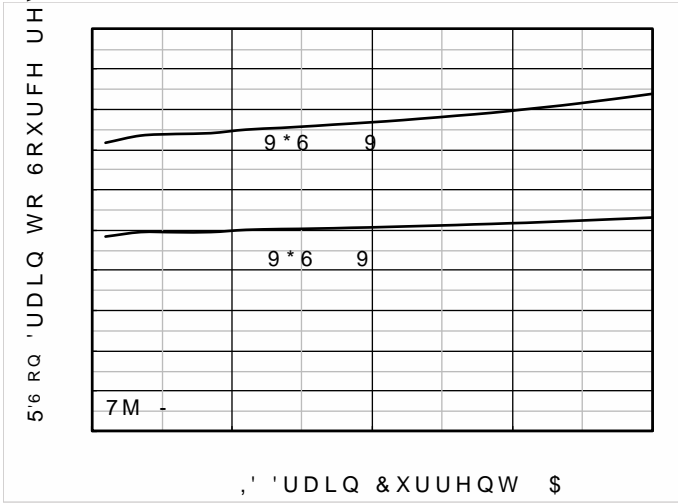
v (OHFWULFDO & KDZDFW\HUU\WLRWKHUZLVH QRWHG

3DUDPHWHU	6\PERC	&RQGLWLRQV	0LQ
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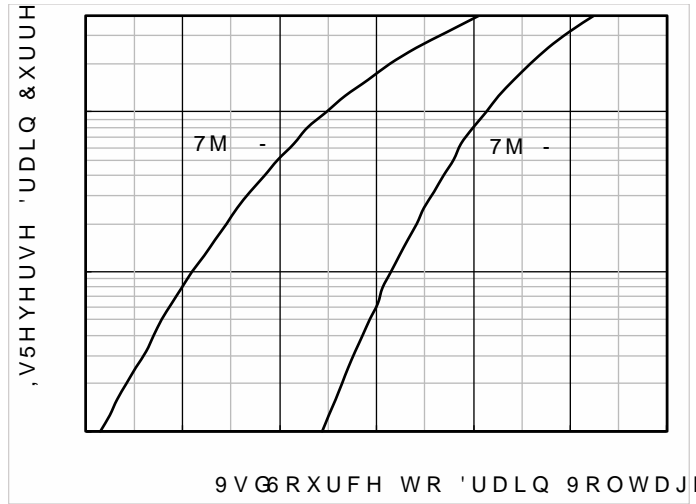
v7\SLFDO (OHFWULFDO DQG 7KHUPDO &KDUDFWHULVWLFV 'LDJUDF

)LJXUH 2XWSXW &KDUDFWHULVWLFV)LJXUH 7UDQVIHU &KD



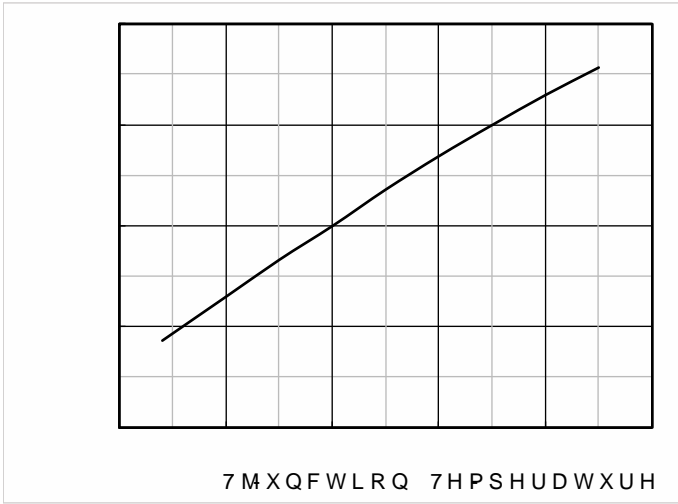
, 'UDLQ & XUHQW \$

)LJXUH 5'6 RQ 96 'UDLQ & XUHQW



9V6RXUFH WR 'UDLQ 9ROWDJH 9

)R) LZDU 6 FKDV DR WHUWHUWHF G



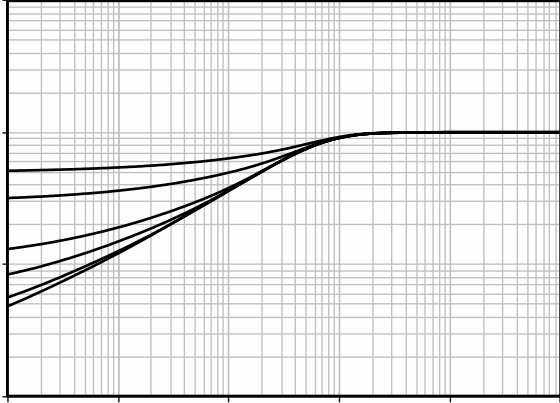
7MXQFWLRQ 7HPSHUDWXUH

)LJXUH 1RUPDOZQHGRDWHDDJNR

)LJXUH HG 71KRUHFKORLQG YRC

)LJXUH & XUHQW GLVVLSDWLRQ

)LJXUH 3RZHU GL



)LJXUH

0D[LPXQWJXQVDO ,PSHGDQFH

)LJXUH

6DIH 2SHUDWL



< - * ' 1 \$ 4

'LVFODLPHU

7KH LQIRUPDWLRQ SGRV ~~W~~ ~~Q~~ ~~H~~ ~~G~~ LQ IR ~~W~~ ~~L~~ ~~V~~ ~~H~~ ~~D~~ ~~I~~ ~~H~~ ~~J~~ ~~K~~ ~~R~~ ~~X~~ ~~R~~ ~~O~~ ~~M~~ ~~L~~ ~~H~~ (OHFWURQLF 7HHKQRO

6 ' 5HY

\$SU

<DQJJKRX <DQJMEH ~~H~~ ~~O~~ ~~K~~ ~~E~~ ~~W~~ ~~O~~ ~~R~~ ~~D~~ ~~L~~ ~~&~~ ~~R~~ /~~X~~~~Z~~ \DQJMLH P