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# **GENDER & ETHNIC STUDIES**

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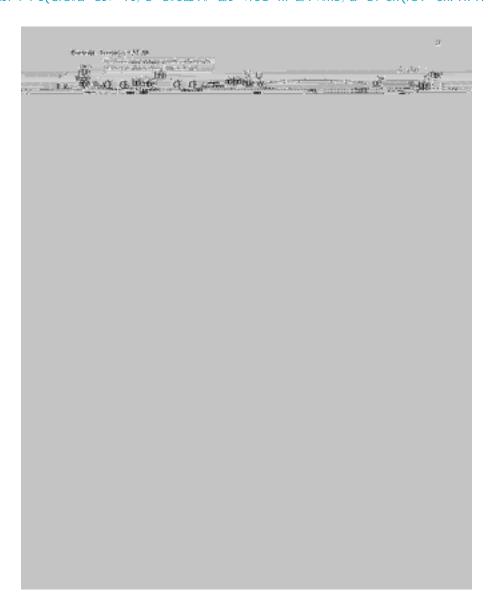
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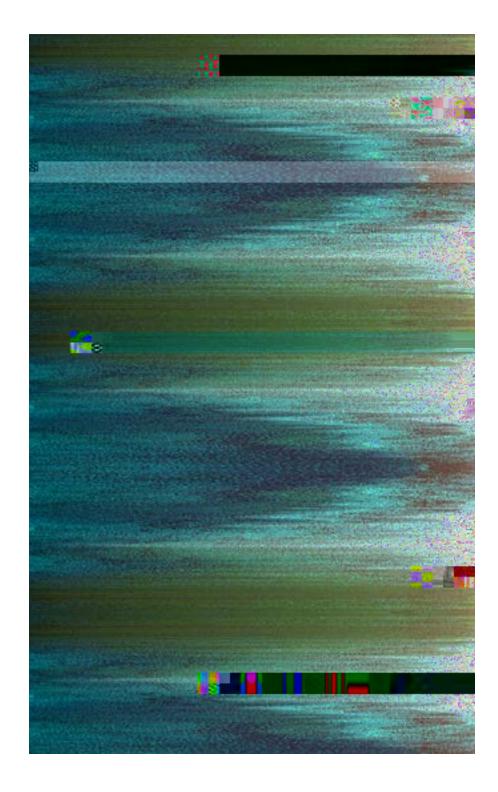
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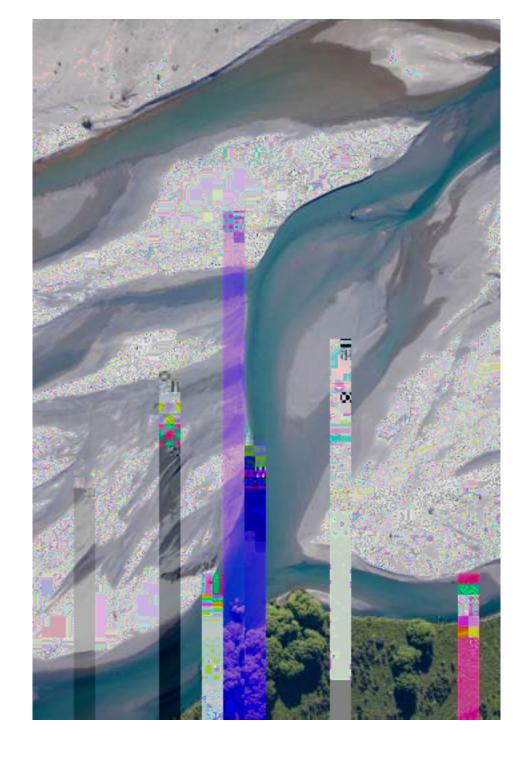
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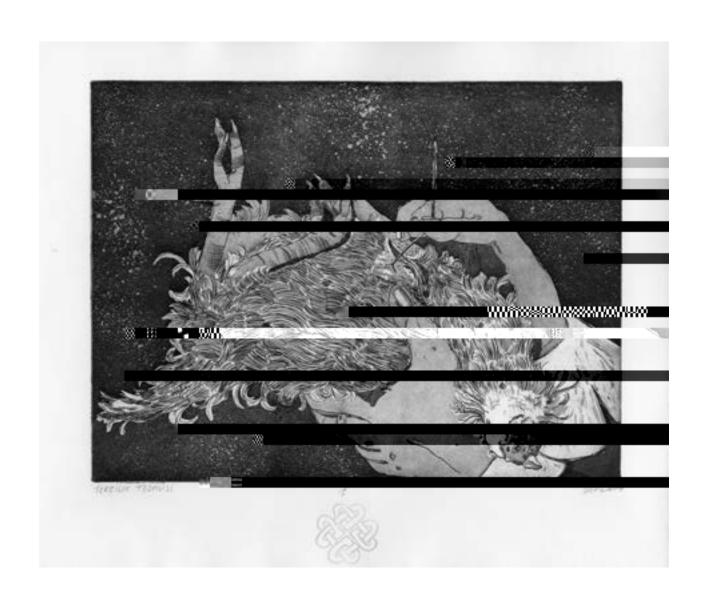
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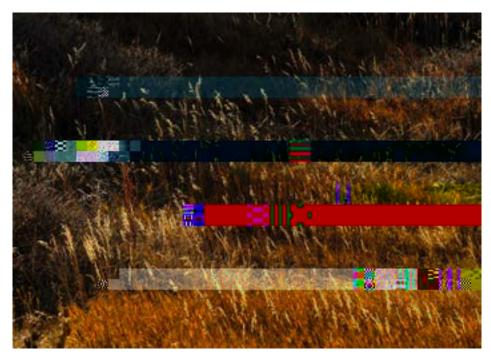
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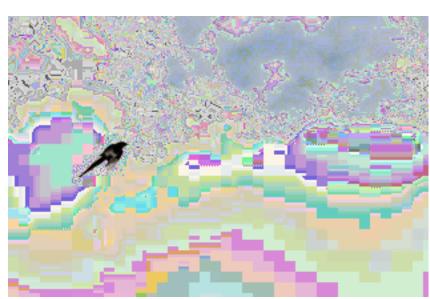


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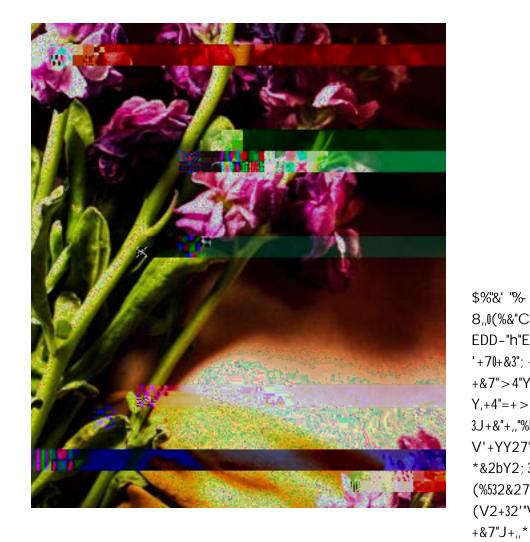


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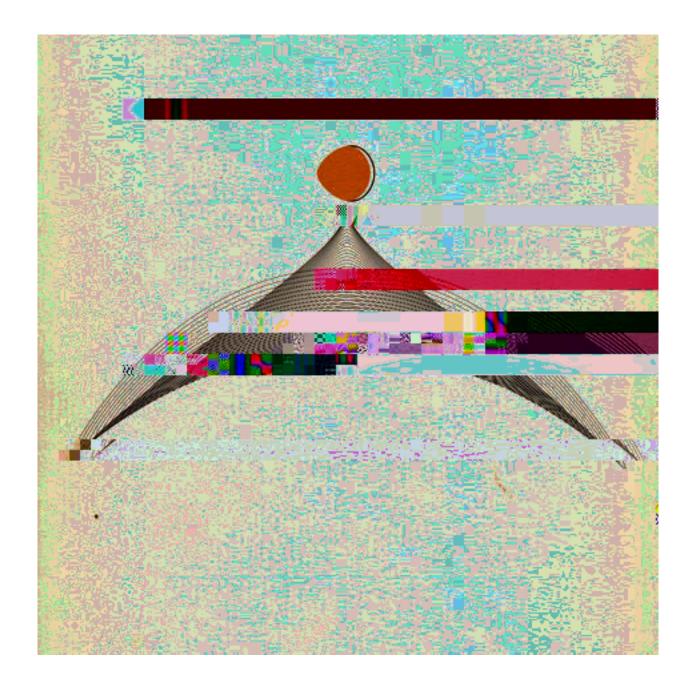
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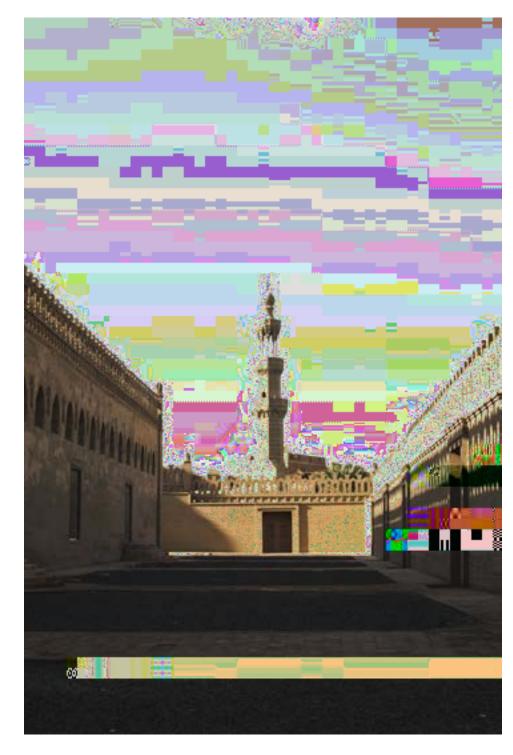


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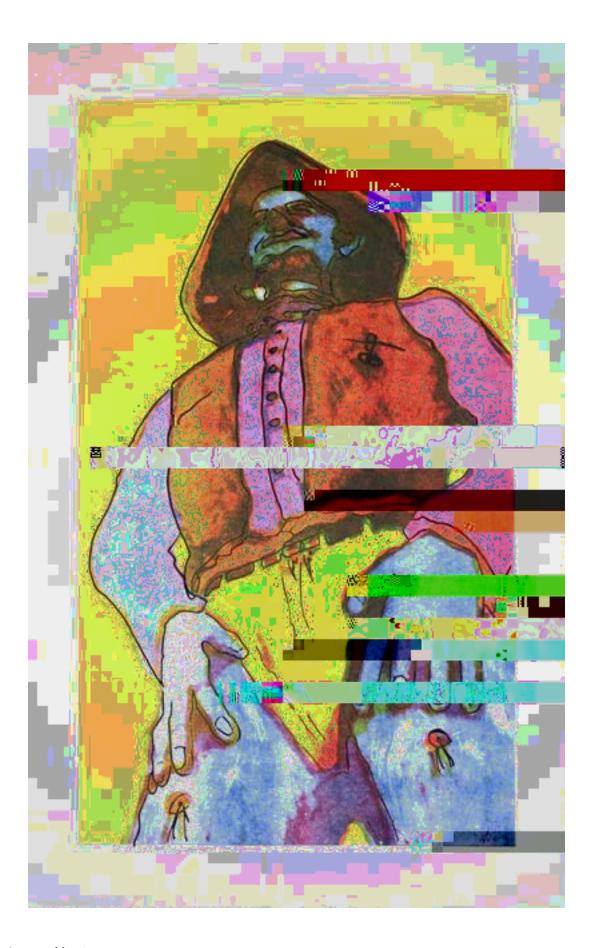
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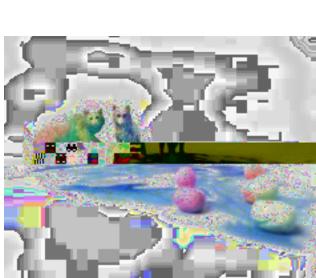
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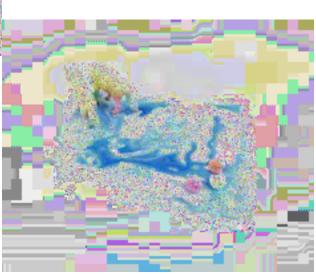
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# **SOCIAL SCIENCE**

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WJ2"0&32&3"%5"3J0("Y'%R2; 3"0("3%">+[2"]32+; J2'(">%'2"+V+'2"%5"+,,"+(Y2; 3("+&7")52+3\*'2("%5"74(,2b0+H+27">+[2"3J2>">%'2"; +Y+A,2"%5"27\*; +30&="74(,2b0; "(3\*72&3(T WJ'%\*=J": %>Y0.0&="A%3J"A0%='+YJ4"+&7" '2(2+'; J#7"J%Y2"3%"'2+&+,4`2"%\*'"; \*''2&3" \*&72'(3+&7\&="\%"74(,2b\)+"+&7"Y'\%Y\%(2"+"\&2V\\" +; +72>\); "+\&7"=2\&2'+,"(\*;;2((1 Y%(03012"102V"+&7"+YY'%+; J"3%"03T"7"J%Y2"3%" 72; %&(3'\*; 3"Y'2; %&; 20127"&%30%&("%5"VJ+3" 74(,2b0+"0(H'Y'%1072"+"Y2'(%&+,"+;; %\*&3"3%"+,,%V" ='+72"] IGQ@: "32(30&=T"] IGQ@: "L] 4&+>0; " 5%'"+"A2332'"\*&72'(3+&70&="%5"3J2"Y2'(%&+,"  $J^*'3"+&7"$ ;  $J_{+,1}2&=2("3J2"74(,2b0);"(3*72&3")$ 5+; 2(H+87"Y'%Y%(2"+"82V"102V"%5",%%[0&="+3"]74(,2bi+"3J+3"; %&(i72'("&%3"%&,4"b("; J+,,2&=2(H" #1]gUH]a YX i YbWma YUgi fY h\UhUggYggYg A\*3">%'2"0>Y%'3+&3,4H'03("(3'2&=3J(T''7"V0,"))0&70107\*+,"3J0&[0&=H'A\*3"; %,,2; 3012"3J0&[0&=H'0&" 3J2"J%Y2("%5"0>Y+; 30&="3J2"5\*3\*'2"27\*; +30%&"(4(32>1"U3J"3J2"; %>Y0,+30%&"%5"'2(%\*'; 2("))"J+12"Y'%10727H"7"J%Y2"3%"0,,\*(3'+32"J%V"3J2" Y%(03012"52+3\*'2("%5"74(,2b0+"; +&"A2"\*30,0`27" %"3J2"; ,+(('%%>"3%"J2,Y"3J2"74(,2b0; "(3\*72&3" 7212, %YII'&%3"%&, 4"+; +72>0; +,, 4"A\*3"2>%30%&+,, 4" 0&(3'\*; 30%&("+&7"'2+7"+"Y+((+=2"5'%>"3J2"')+1, 4"++("V2,"H+&7"3%"(J%V"J%V"3J0(">%'2"74&+>0;"+&7"0&32='+327"+YY'%+; J"3%"32+; J0&="0(" VYbY VJU ZcfU`gh XYbhg"H\]g ]g bchU [ i ]XY hc 3JI("V+("+A%\*3"3%"A2"Y'%12&T""V+("=%1&="3%"A2"

%5"74(,2b0+H"+&7"J%V"3%"I; %''2; 3m"%'"I; \*'2m"  $3J2 > T^*B + 3J2^*H^*3J0("0("+"723+0,27"+&+,4(0("%5"3J2"$ 74(,2b0; ">0&7H'03("; +Y+A0,0302(H'3J2"2>%30%&+,"+87"+; +72>0; "2bY2'028; 2"%5"A208="74(,2b0; H"+87"J%V"Y%(0301034"+87"+; [8%V,27=>283"%5"3J2" (3'2&=3J("%5"3J2"74(,2b0;">0&7";+&"+,,%V"5%'"=fYa Ya VYffYU]n]b[Zcfh\Y fqhh]a Y 3J+3"7"V+("(3\*Y07)"73"V+("7\*'0&=">4"(2; %&7")1&70; +3%' ("%5"G+(0; "Q+',4"@\\\\2'+; 4": \[0,,\(\mathbb{M}\)("+" (J%'3H'%&2">0&\*32"32(3"3J+3">2+(\*'2(",032'+;4"))([0,"+; k\*0(00%&"L/&012'(034"%5"a'2=%&"62&32'M"  $3J2"A0="072+("\%5"'2+70\&=\ +"74(,2b0;"(3*72&30("$ ,0A'+'4"A4"+"Y+'2&3"1%, \*&322'H"VJ%"V%\*,7"A2"  $+7 > 0&0(32'0\&="3J2"32(3"3%"; %_{12}; 3"7+3+"%&")$ >4"'2+70&="+&7"; %>Y'2J2&(0%&"([0,("5%'")])3J2"(; J%%,T"U2"(+3"7%V&"+3"+"3+A,2"&2+'"3J2" 2&3'+&; 2H'>4"Y\*, (2"'+; 0&="V03J"+YY'2J2&(0%&H')+("3J2"32(3"+7>0&0(3'+3%'"'2>%127"3J2")5%,72'"0&"J2'"J+&7(T'G4"3J0("Y%0&3"0&">4",052H7" \*&72'(3%%7"3J+3"7"V+("&%3"+"=%%7"'2+72'H"+&7" \*&72'(3+&70&="3J2",+&=\*+=2NA+(27";J+,,2&=2("+([27"3%"'2+7"+,%\*7H"+;0&="+=+0&(3"3J2";,%;[H"=1.5])

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ghcWgcbk\jWXgiVg]ghYbWYg\YfaYbUbX 2&7+&=2'27"(Y2; 02("'2,4I

WJ2"; %&12' (0%&"%5"&+3\*'+," YWcgnghYa g jbhc g\fja d ZUfa g Yl Ya d`] Yg 3J2"; %&; 2&3'+30%&"%5"+&"%Y2&N+; ; 2((" '2(%\*'; 2"0&3%"+"Y'01+32H'(0&=,2N\*(2'"%2H'(%>230>2("32'>27"3J2"13'+=274"%5"2&; ,%(\*'2(m"0&"3J2"Y+',+&; 2"%5"\*'A+&"Y%,030; +," 2; %,%=4"LW' \*2,%12H'! -EEM"7&"G+&=,+72(JH' 3J2"28; %(\*'2"%5">+&='%12"2; %(4(32>(")70('\*Y3("3J20'"; %&(303\*2&3"2,2>2&3(H+("A%3J")))0.%; +.%; % > 0.5% =2&7+&=2'27"A4"J+A\(\text{B}+3\)",\((\(\text{T}\)\@+&7\)"1+,\\*2(\)" 72; '2+(2"A4"+YY'%b0>+32,4"€E-H---"Y2'" J2; 3+'2"VJ2&">+&='%12("+'2"; ,2+'27"5%'" (J'0>Y''; \*,3\*'2"l8J>27"23"+,llf! - EPM"WJ0(")5+; 3"; +,,("0&3%"k\*2(30%&"3J2"(3+32N(+&; 30%&27" 2&; ,%(\*'2"%5"1+,\*+A,2"&+3012"2; %,%=4"0&"5+1%'" %5"2bY%'3N%'02&327"(J'0>Y0&=T"@\*; '+3012"(J%'3N h/fa dfc hq a UmUhhfUWh/Vca a YfWjU q\fja dYfgž Y'0>13012"+;; \*>\*,+30%&lf=2&72'27",+A%'lf+&7" A\*3"3J2",%&=N32'>"1+,\*2"%5"3J2"2;%(4(32>"V0,"))72='+72"VBJ%\*3"(\*(3+1&+A,2">+&+=2>2&3I\$0(3%'0; +,NY%,030; +,"Y'%; 2((2(",2&7" ; %&32b3"3%"3J2"2; %,%=4"%5"(J'0>Y"+k\*+; \*,3\*'2" l8>+`\*H"! -EFM"a&"3J2"(;+,2"%5"3J2"5%%7" (4(32) + 1) = ... + ... + ... + ... = ... + ... = ..'20&5%'; 2"0&R\* (30; 2("3%"0&70107\*+,"G+&=,+72(J0")5+'>2' (I'f, %A+, "&2%, 0A2'+, "072%, %=4"J%, 7 ("3J+3" >+ [23"74&+>0; ("%5"; %&(\*>2'"72>+&7"0&"3J2" f,%A+,"?%'3J"'2(\*,3"\&"\&; '2+(27"Y'\%7\*; 3\%\&\\\\ 3J2"f,%A+,": %\*3JT"WJ2"(J'0>Y"0&7\*(3'4"0("3J2" (2; %87", +'=2(3"2bY%'3"0&7\*(3'4"0&"G+&=, +72(JH') WJ2(2"'25%' > ("V2'2"0&32&727"3"2&J+&; 2"))V%'3J"/: "€d-0">0,0%&"&"! -E0"l8,N8>\&"9" 8 + H'! - EOM'W3 + W2' + 30% + 5 + 5 + 5 = + 2 + (J+12"0&; '2+(27"0&"(0`2"5'%>". Hd--"J2; 3+'2(" %"3J2"EIF-("3%"!POH---"J2;3+'2("\&"!-E-T" H\Y g\f]a d gYWrcf ]g U g][ b] WUbhWca dcbYbh %5"3J2"&+30%&0("'\*'+,"2; %&%>4f"'2Y%'327,4" 2 > Y, %40 = %12''3V%'' > 0, 0%8''5 + ' > 2' (''%8N (032'')+87"08"+((%; 0+327"1+,\*2"; J+08("L8J>27"23"+,IH"!-EOM

8"Y%,030; +,"2; %,%=4"L<QM"Y2' (Y2; 3012" 72; %&(3'\*; 3("3J2"Y%,030; 0`+30%&"%5"2; %,%=0; +," (4(32)(0.32) > (0.5)(3.5)(3.5)(3.5)2&10'%& > 2&3+,"72;0(0%&N > + [0&="l8 > + \*"23"]+,\text{\text{III'!}} - \text{EFM"}7\&" < + \display.\text{\text{B}\%AA\\& (0" < \%,\text{\text{G0}}; \display.\text{\text{C}}; \%,\%=4\text{\text{II'}} cby Z bWhicbu XY bihicb cZD9 ig h Y fghi Xm %5"3J2"; %>Y,2b"'2,+30%&("A23V22&"&+3\*'2" +87"(%;0234"3J'%\*=J"+";+'25\*,"+8+,4(0("%5")VJ+3"%&2">0=J3";+,"3J2"5%'>("%5"+;;2(("+&7")); %&3'%, "%12'"'2(%\*'; 2("+&7"3J20'"0>Y,0; +30%&(" 5%'"2&10'%& > 2&3+,"J2+,3J"+&7"(\*(3+0&+A,2")),012,U%%7 (m"LB%AA0& (H'! -- DH'YT"EOM"8&"  $+YY_{,0}; +3\%\&"\%5" < Q"V\&J"" 2 (Y2; 3"3%"G+&=,+72 (J0")$  $(J'0>Y''+k^*+; *,3*'2"70((2;3("3J2"(%;0+,"$ '2,+30%&("%5"Y'%7\*; 30%&lf"Y'%Y2'34lf'+&7"Y%V2'" 0&"3J2"; %&32b3"%5"3J2"=,%A+,"+='%N5%7"(4(32>T))8;;%'70&="3%"+"'2Y%'3"0&"3J2")%\*'&+,"%5"B\*'+," : 3\*702 (H'3J2 > 2 ("0&"Y%,030; +,"2; %,%=4"0&; ,\*72")=,%A+,"1+,\*2"; J+0&(H'I+K\*+'0+&m''3'+&(030%&(H'') 5%%7"(%12'20=&34"LG2,3%&H'! -EOM"8"3J%'%\*=J" (3\*74%5"+;;2(("+&7";%&3'%,"3%"(J'0>Y"0("bYVVggUfmhc Udd mFcVV]bg, XY b]h]cbcZ Y%,030; +,"2; %,%=41"2&"G+&=,+72(JH"+; ; 2((" +&7"; %&3'%,"3%"3J2"'2(%\*'; 2"%5"(J'0>Y"0("&%3" &2\*3'+,H'+("'212+,27"A4"J0(3%'0;+,"+&+,4(0(1"7&" 3J2"EI F - (\text{\tint}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\tint\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\tint{\tex{\ti}\}\tint{\text{\text{\text{\text{\texi}\tinz{\text{\text{\text{\texi}\tint{\text{\texi}\tinz{\text{\texi}\ti}\tint{\text{\tii}\tint{\text{\text{\text{\texi}\tiint{\text{\texi}\tint{\text{\t C%&23+'4"i\*&7ff+&7"%3J2'"7%&%'"+=2&;02("0 > Y%(27"(3'\*; 3\*'+,"+7R\*(3>2&3"Y'%='+>("L: 8<(M3%"0&; 2&3010`2"2bY%'3N%'02&327" 2; %&%>0; "72; 0(0%&("L87&+&"23"+,]H'! -- PM" 3J2"Y'%7\*; 301034"%5"I\*&72'N7212,%Y27m" ; % \* &3'02 ("3J'% \* = J"+&"2; % &% > 0; "(4(32 > " A+(27%%5'22N>+'[23"1+,\*2(%5"Y'01+30)+30%&H'] $72'2=*,+30\%&H'+&7'',0A2'+,0^++30\%&F''7&'''',72'''3\%''$ A3+0&"U%',7"G+&[",%+&("+&7"+((0(3+&; 2H')))]G+&=+72(J"V+("'2k\*0'27"3%"+7%Y3"3J2": 8<">%72,"L8>\&\*``+>+&"23"+,\H'EIIDM"\\J2"\U\%',7" G+&["+&7"3J2"/&0327"?+30%&("]212,%Y>2&3"]<'%='+>>2"L/?]<\mathbb{M}5\*\&727\mathbb{G}+\&=,+72(J0(\mathbb{G})

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a&"3J2"J22,("%5")(0&="72>+&7"5'%>"; %&(\*>2'("0&"3J2"/:H')+Y+&H'+&7"Q\*'%Y2H')V2+3J4"7% > 2(30; "0&32'2(3"='%\*Y(",%AA027"3J2")=%12'&>2&3"5%'"Y'0%'030`+30%&"0&"3J2"+,,%3>2&3" cZg\fla d]b[ "UbXg"H\Y]f]b i YbWY dfca dhYX 3J2"EII!"6J&='0"C+J+,"II: J'0>Y"~%&2"B\*,2(mM")VJ0; J"'2(; 0&727"72"R\*'2"Y'0%'030` +30%&"%5"Y%%'" Y2+(+&3("\&"(3+32",+&7"+,\%3>2&3\"/\&72\"3J2" &2V"; %72lf3J2"(3+32"3\*'&27"+"A,0&7"242"3%"3J2"

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f 2%5%' \* > H'D! H'ED. NEd! T'<u>J33Y (Kii7%)</u> %' = iE - IE - EOiN=2%5%' \* > I! - EEI - EI - D

# **HUMANITIES**

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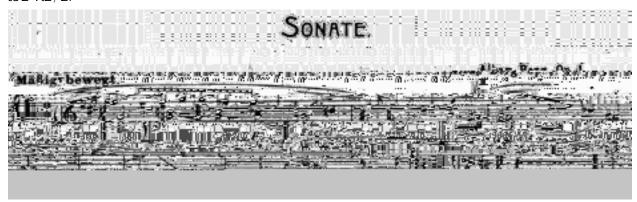
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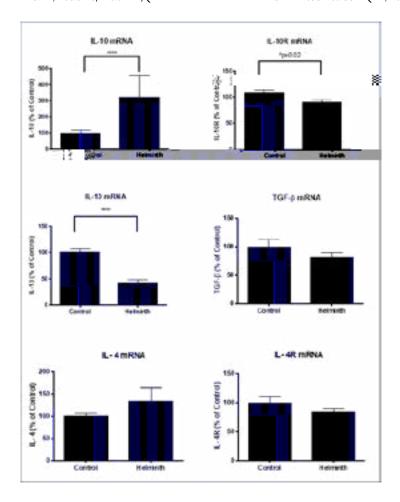
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V\cbg]ghYbhVY\Uj ]cfU Y YV\bg UbX dfYgYbV\V cZ
>%,2; \*,+'"; J+&=2("0&"3J2"A'+0&"(\*==2(3"3J+3"
3J2"0>>\*&%'2=\*,+30%&"0&7\*; 27"A4"<""X]a ]bi hU

EO! "#"\$%&%' (") %\*'&+,"! -! -

 $+(3J>+1"7i ffYbh5"Yf[mUbX 5gh\a U]$ FYdcfhgž% LdM"DEd...D! -T"<u>J33Y(Kii7%</u> %'=iE-TE--Pi(EEFF! N-E. N-. P. NI 6'+==H') [") ["L! - EFM"<'21+,2&; 2"%5"; J'%&0; " Y+0&"+>%&="0&70107\*+,("V03J"&2\*'%,%=0;+,"; %&7030%&(T'<YUh\ FYdcfhqž&-fF!MFT  $]+J_1J+>2'H')T'L!-EFM''<'21+,2&;2''%5''6J''&0;"$ <+0.8"+8.7"\$0=JNZ>Y+; 3"6J'%&0; "<+0.8"8>%&=" 87\*,3("\ "/&0327": 3+32(H"! -EOTA A K F" A cfV]X]mrUbX A cfhU]mrK YY\_`mFYdcfhž \* +"J33Y(Kii7%M%'=iE-TEddFdi>>V'I>>0P. 0+!] 2'2; [0#'?1"61#'6+'7+&0#'81"'?1#\_+&=#'61"\$1# E i ]bb]Ygž?"A 'z̈7f]\ Y`Xz̈5'z̈@mb\W\z̈?"F'z̈  $9"^0Y&0(H')T'L! -E-M"B2=*,+30%&"%5",2+'&0&="$ +87">2>%'4"A4">280&=2+,"0>>\*80341"+"[24"]'%,2"5%'"Z@NDT"H\Y`>ci fbU`cZ'9l dYf]a YbHJ` A YX]MJbYž&\$+fdIM"E-OP...E-F-T"<u>J33Y(Kii7%</u>J %'=iE-TE-FDiR2>T! --I EDEL Q=2H'CT')T'L! -EPM"WJ2"\$4=02&2"\$4Y%3J2(0(" %"3J2"8=2"%5"3J2"C0; '%A0%>2T"5bbU'g cZh\Y`5a Yf]WUb`H\cfUM]WGcW]Yhnž %(L: \*YY,2>2&3@dM: . DF...: . d. T"<u>J33Y (Kii7%</u>

<u>%'=iE-TEdE. i8&&+,(8W: T!-EP-!NE. I8U</u>

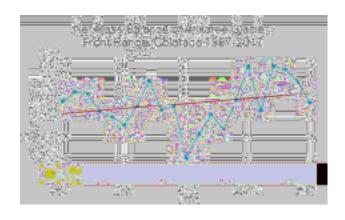
j +0'V2+3J2'H'] TH'9"6W+[%1+H'] T'L! --IM"

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EOO"#"\$%&%' (") %\*'&+,"! -! EOP"#?+3\*'+,": ; 02&; 2



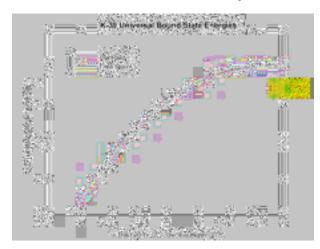
j = \*'2"PT'f' + YJ" (J%V0& = "&23" > + (("A+,+&; 2"5%'" 3J2"8'0[+'22"f,+; 02'"5'% > "EIIPN! - EPT"WJ2'2" J+ ("A22&"+"&2=+3012"&23" > + (("A+,+&; 2"2+; J" 42+'p"J%V212'H'0&"'2; 2&3"42+'(H'3J2"&23" > + (("

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## 15))"#%

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j 0=\*'2"dI. K'WJ2"; %>Y\*327"5'22"(Y+; 2"+&7"

Wbb bYX: \^"j 2(JA+; J">%,2; \*,2"A0&70&="

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70((%; 0+30%&\( \frac{1}{3} \) \) 2" + ((%; 0+327"(; +332'0&=",2&=3J" 0("12'4"(>+,,"; %>Y+'27"3%"3J2"J+'>%&0; "

%(; 0,,+3%'",2&=3J"L; %''2(Y%&70&="3%"12'4"5+'"%\*3" hc h\Y f][\h]b: ][ i fY ) " \( \frac{7}{2} \) "2gc h\Y Wcb bYa Ybh fY UhYX YbYf[ mg\]ZhcZci f bU ghUhY ]g

2((2&\( 30+,,4"2k\*+,"3%"3J2"`2'\%NY%0&\( 3"2&2'=4"%5" %\*'"3'+Y\frac{1}{2} \) "3" + Y\frac{1}{2} \) "3" + Y\frac{1}{2} \)

H\YfYZcfYžh\YhchU'Wcb bYa YbhfY`UhYX`
(J053"0("(0>0,+'"5%'"+,,"%5"%\*'">2+(\*'2>2&3("
+&7"0("+YY'%b0>+32,4"2k\*+,"3%"3J2"`2'%NY%0&3"
2&2'=4"\$`lf'3%"V0JJ0&"EID"\$`"\*&; 2'3+1&34"%&"
%\*'"3'+YY0&="5'2k\*2&; 02(I"U2"(\*A3'+; 3"3J2"
hchU'Wcb bYa Ybhg\]ZhZca h\Ya YUgi fYX`
70((%; 0+30%&"3J'2(J%,7"5'2k\*2&; 4"3%"2b3'+; 3"3J2"
70>2'"A0&70&="2&2'=4""0&"5'22"(Y+; 2p"(22"i l=\*'2"

) "\* Zcfcif bU`V]bX]b[YbYf[mfYgi`hg"
xTTy

38"E., #&P 3(\*4\\$562(\*&"\*: &K5.5#, &O2#, 4.2(\*6 xTTy

WJ2'2"+'2"(30,">+&4"%Y2&"k\*2(30%&(",253")3%"2bY,%'2"0&"3J2"'2+,>"%5"52VNA%74"+&7" \*&012'(+,"YJ4(0; ("V\BJ"\*,3'+;\%,7"\G\%(2"=+(2(\text{T}') Z&"Y+'30; \*,+'H'3J0("3J2(0("5%; \*(27"%&,4"%&"%\*'" V%' ["; J+'+; 32'0"] & = "3J2"3V%NA%74"YJ4(0; ("3J+3") $+10(2(5'\%))^{2}(JA+; J''2(\%+\&; 2(HA*3'3J2'2'')(''))$ +"'0; J"(Y2; 3'\*>"%5"3J'22NA%74"+&7"5%\*'NA%74" YJ4(0; ("3027"3%"j 2(JA+; J"'2(%&+&; 2("VJ0; J" J+("423"3%"A2"5\*,,4"+&7"Y'2;0(2,4";J+'+;32'0`271" $6\% > > \%8"Y'\%A,2 > ("V\BJ"Y'21\\%*("V\%'["\&"\$J\](")$ +'2+"0&;, \*72"5+0,0&="3%"+;; %\*&3"5%'"(4(32>+30;" Y YWYg gi W. Ug b]HY HYa dYfUhi fY Y YWYgž 0&; %''2; 3"72&(034"; +,0A'+30%&(H'+&7"(%"%&T") \* (3" UgkY\UjYUWWcibhYXZcfh\YWcb bYaYbh (J053"0&"3J0("V%' [H"%\*'",+A"+0> ("3%"+;; %\*&3"5%'" h\ygy gngh\a Uh]Wy YWhghccVhU]bdfYW[g]cb 7+3+"3J+3"; +&"(2'12"+("+"A2&; J>+' ["5%'"]; %>Y+'0(%&("VBJ"3J2%'02(T": \*; J"; +'25\*," >2+(\*'2>2&3("+'2"103+,"3%V+'7("3J2"=%+,"%5"A\*0,70&="+"I='%\*&7"\*Ym"\*&72'(3+&70&="%5"  $k^* + &3^* > " > + &4NA\%74"YJ4(0; ("3J'\%" = J"Y'2; 0(2"))$ ; J+'+; 32'0 +30% ("%5"k\*+&3\*>"52VNA%74"YJ4(0; (T

U%'[("6\\\\\27

xEyC8"G+'+&%1H'^,+\*("a(32',%JH'+&7"C" @2V2&(320&T"j'+;30%&+,"k\*+&3\*>"J+,," (3+32("0&"\*,3'+;%,7"'+Y07,4"'%3+30&="70Y%,+'" 52'>0"=+(2(T'<J4(0;+,"'2102V",2332'(H' I DLPM-P-D-DH!!--dI

x. yl > > + & \*2,"G,%; Jl", " \* + &3\* > "; %J2'2&; 2" + &7" 2&3+&=,2>2&3"V(3J)"\*,3'+; %,7"+3%>("0&"%Y30; +,",+330; 2(l"?+3\*'2ll"Dd. LPEI FMKE-EOll'! --FI

xDyQ'0; "G'++32&"+&7"\$NU"\$+>>2'T'/&012'(+,034" 0&"52VNA%74"(4(32>("V03J",+'=2"(; +332'0&=" ,2&=3JT<u>"<J4(0; ("B2Y%'3(</u>H"D! FLdNOM! d1 ... . I -H'! --OI

xdy"WJ%>+("G\*(; JH"G2'3J%,7Nf2%'="Q&=,2'3H"
? Un]a ]YfnFnUn Yk g\_\_jzUbX:A Ufh]b K ]\_Ybg""
WV%"; %,7"+3%>("\&"+"J+'>%&0; "3'+YT"
j\_\%\*&7+3\%&("\%5"<J4(0; (H'! FLDMdD1...dd1H'
ELLFT</pre>

$$\begin{split} \text{xOy"B\%>+\&"6J+Y*'0\&T"'} & < \ '2; \ 0(2\text{"C2+(*'2>2&3("))} \\ & \frac{\%5\text{"j} \ 2\text{VNG\%74"} < \text{J4(0; ("0\&"/,3'+; \%,7". I ["G\%(2")]} }{\text{f+(T""} < J] \ "3J2(0(\text{H}'/\&012'(034"\%5"6\%,\%'+7\%")} \\ & G\%^*,72\text{'H'!} - \text{EIT"} < \text{J4(0; ("f'+7*+32"WJ2(2("9"))]} \\ & 0((2\text{'3}+30\%\&(\text{I}); J\%,+'\text{I}; \%,\%'+7\%\text{I27*iYJ4(}) \\ & = \ '+7237(\text{i!} \ \text{FIT}) \end{split}$$

xPy"B%>+&"6J+Y\*'0&H", 0&", 02H"C0; J+2,")"e+&"72"
; fUU ž>UfYX'G Dcdck g\_]z>cgY D'8, \( \alpha\)\Ucz
<+\*,": ")\*,02&&2H")\*&"\_2H"+&7"Q'0; "8"6%'&2,,T"
8"Y'2; 0(0%&"32 (3"%5"3J2",0>03 ("3%"\*&012' (+,034"
0&"52VNA%74"YJ4(0; (T'+',01"Y'2Y'0&3"
+',01KEI-PI--P! IH"!-EII

xFy"6J2&="6J0&lf'B\*7%,5"f'0>>lf'<+\*,")\*,02&&2lf' +&7"Q032"W02(0&=+lf'j 2(JA+; J"'2(%&+&; 2(" 0&"\*,3'+; %,7"=+(2(lf'<u>B2102V("%5"C%72'&"</u> <<u>J4(0; (</u>lf'F!L! MKE!! dlf'!-E-I

xI y"6J2&="6J0&"+&7"<+\*,": ") \*,02&&2TB+70%N 5'2k\*2&; 4"3'+&(\mathref{G}00%&("\%\alpha\v2+[,4"A\%\*\&7" \*,3'+; \%,7">\%,2; \*,2(T\subseteqJ4(\mathref{O}; +,"B2102V"\&H" PELEMK-E! PE. H'! --dI

xEEy6J0+'+"70Q''0; %lf'C+332%"~+; ; +&30lf'C+'; % j +33%'0lf' f0+; %>%"B%+30H"C+((0>%"7&=\*(; 0%H" f0%1+&&0"C%7\*=&%H"+&7"8&7'2+": 0>%&0" j 2(JA+; J"'2(%&+&; 2("0&"\*,3'+; %,7". I [T" ?2V")%\*'&+,"%5"<J4(0; (H"ILPMK!!.H!--PI XE! yB0; J+'7")"j,23; J2'H'B+YJ+2,"@%Y2(H")+4" C+&H"?0'"?+1%&H"B%A2'3"<": >\BJH"C+'30&"U" ~V02',20&H"+&7"~%'+&"\$+7`0A+A0; T"WV%N+&7" 3J'22NA%74"; %&3+; 3("0&"3J2"\*&\B+'4"A%(2" =+(T':; 02&; 2H'. ddl0.!.MK. PP.... F-H!!-EPI

EPF"#\$%&%'(")%\*'&+,"! -! -

a\a\\$3-&-)\*\$4-5)&10\$L2'+-)'10\$M-1)2

61?1&+"1\$M1)+-0-\$6-7'10\$67'#&7#\$L2'+-)

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 $6,+((l^*)\%'7+8+0(l^*Y+((l\%\&(l^*,02l^*)\&^*; l^2+3012l^*+87i\%'l^*J^*)+8N; 2&32l^27l^*Y^*'(l^*(l(l^*; J^*+(l^*; WY4V'))))=ll^*+8(l^*+87l^*)W_{0}+ll^*+8(l^*+87l^*$ 

#### $C-1"$D1"-&\#, \C; **-7'1+#$D1&1>'&>$L2'+-)$

?%+J"0("+"5'2(J>+&"(3\*740&="Q&=,0(J"%&"3J2"@032'+3\*'2"3'+; ["+&7": Y+&0(J"@+&=\*+=2"+&7"6\*,3\*'2"' 8 ("3J2"+((%; 0+32">+&+=0&="2703%'1f'J2"J+("2&f%427"; %>>\*&0; +30&="2703%'0+,"(\*==2(30%&("5'%>"3J2"A%+'7"3%"3J2"(\*A>032'(I"a\*3(072"%5"3J2"\$%&%'(")%\*'&+,ff"?%+J"0("+">2>A2'"%5"WJ23+"<0" : 0=>+"l+"; %N27"5'+32'&034"A+(27"%&"Y'0&; 0Y,2("%5"(%; 0+,"R\*(30; 2"+&7"0&32'(2; 30%&+,034)ff'3J2"Q&=,0(J" bXYf[fUXi UhY'Gh XYbh5Xj ]qcfm7ci bW]\*ZUbX'@]h6i g7fYUh]; YK f]h]b[ 7 i V"'

## ; 5\*+'&\sc1\*"(\sc1+5)1\s67'#&7#\sL2'+-)

 $8*(30\&"?+(J"0("+")*\&0\%'"0\&"3J2"Q; \%,\%=4"+\&7"Q1\%,*30\%\&+'4"G0\%,\%=4"G+; J2,\%'0(i8; ; 2,2'+327"C+(32'c("72='22"Y'\%='+>"$0("'2(2+'; J"5\%; *(2("%\&"J%V"V0,7,052"'2(Y%&7"3%"2&10'%&>2&3+,"; J+&=2ll'5%; *(0&="%&"; ,0>+32"; J+&=2"+&7"J*>+&"7212,%Y>2&31"7&"J0("5'22"30>2ll'8*(30&"2&ll%4("3'+0,"'*&&0&=ll'mg\]0[$ZUbX`Ud]bY`W]a V]o[$[]b'hY`VYUih]Z`a cibhJ]bg'giffcibX]b[$[6ci`XYf"$ 

#### D#)#2'+"\$c1\*\*(\$9#&2#)\$d\$L+"&'7\$6+52'#\*\$L2'+-)

#### ; 0#A\$c>5, #&\$8-#+), \$L2'+-)

### ; '\*"1\$JU1\*01&C\$8-#+), \$L2'+-)

#### 450'1\$6?'+"\$85: 0'7'+, \$R')#7+-)

)\*,0+": >03J"0("+"R\*&0%'"(3\*740&="Q&=,0(JH"R%\*'&+,0(>H"+&7"(2; %&7+'4"Q&=,0(J"27\*; +30%&T": J2"(Y2&3"

3J2"Y+(3"(2>2(32"0&"U+(J0&=3%&"]~16T"V%'[0&="5%'"e%);~2"%5"8>2'0;~+"+("+"1072%"270%'T":~J2"2&l%4("V'030&="3J0'7NY2'(%&"A0%="+YJ02("+A%\*3"J2'(2,5"VJ0,2"+332>Y30&="3%"(%\*&7"+(";+(\*+,"+("Y%((0A,2T":J2"V+&3("3%"V%'["0&"Y'%7\*;~30%&lf"Y%((0A,4";'2+30&=">%102"3'+0,2'(lf"VJ0,2"'%+7N3'0YY0&="+'%\*&7"V03J":J2";~J\*AA4"7+;~J(J\*&71")

#### 65??#)\$! 1, 0-)\$; )+\$L2'+-)

 $\begin{array}{l} : \ *>>\ 2'''W+4,\%''0(";\ \%>Y,230\&="J2'''7\%*A,2NA+;\ J2,\%'("0\&"Q3J\&0;\ ":\ 3*702("+\&7")\%*'\&+,\emptyset(>T'UJ2\&" \\ (J2"0("&\%3"V\%'[0\&="\%\&"3J2")\%*'\&+,II':\ *>>\ 2'''J+("A22\&"5\%;\ *(27"%\&"J2''3J2(0("WJ24"B+=2I''8" ] \%;\ *>2&3+30\%\&"\%5"B2,2+(2"+&7"B2(0(3+&;\ 2"VJ0;\ J"0("+"YJ%3\%N(2'02("5\%;\ *(27"%\&"V\%>b\&"+&7" Ub[Yf'UbX`ck]XYbh]mm]b \ i \ YbWYg'h`]g'fY`Uh]cbg\]d'"Gi a a \ Yf'Ugc k cf_g k ]h`h`h`Y 7 ]a \ V]b[\ ; f]YZ j *&7II'VJ0;\ J"Y'\%1072("='+&3("+&7"+((0(3+&;\ 2"3\%"5+>0,4">2>A2'("+&7",\%127"%&2("%5";\ ,0>A2'("VJ"J+12"7027"VJ0,2"J\%Y0&="3\%"21\%,12"3J2";\ %&12'(+30\%"\%5"='025"+&7",\%(("0\%"3J2";\ %>>*&04":\ J2" 0(";\ *''2&3,4"J2+70\&="6fj 0("%&,0&2";\ +>Y+0=&"+&7"V\%'[0\&="%&"3J2"7\%;\ *>2&3+'4"WJ2"6\%,\%'"\%5" A ci fb]b[ "Gi a a Yf'cj Yg'k cf_]b[ k ]h` Ufh]ghg'UbX`cdYg'hc Wbh]bi Y` bX]b[ dfc YWfg]b'h]g'k cfX' \end{array}$ 

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+3"3J2"\$%V+'7"GT"U+,3`"C\*(0; "@0A'+'4T"8("5%'"Y2'(%&+,"0&32'2(3(H"@\*[2"2&R%4(">%\*&3+0&"A0[0&=H"4]))))))

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