

---

Subject: What's a good way to split audio?  
Posted by [Kim](#) on Wed, 17 Aug 2005 23:57:31 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

D

>chain so not=3D20  
>to worry.</FONT></DIV>  
><DIV><FONT face=3D3DArial size=3D3D2>I'm still figuring out a few =  
=3D  
>things but it=3D20  
>looks much better than</FONT></DIV>  
><DIV><FONT face=3D3DArial size=3D3D2>2.0 which I was using. Seems =  
to =3D  
>trigger more=3D20  
>easily and allows for</FONT></DIV>  
><DIV><FONT face=3D3DArial size=3D3D2>less latency-greater CPU =  
load=3D20  
>settings

---

---

---

Subject: Re: What's a good way to split audio?  
Posted by [PaulN](#) on Thu, 18 Aug 2005 00:25:54 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

.</FONT></DIV>  
><DIV><FONT face=3D3DArial size=3D3D2></FONT> </DIV>  
><DIV><FONT face=3D3DArial size=3D3D2>Great plugin in =  
general.</FONT></DIV>  
><DIV><FONT face=3D3DArial size=3D3D2>Tom</FONT></DIV></BODY></HTML>  
>  
>

-----\_NextPart\_000\_002A\_01C5A37E.1DB22C70

Content-Type: text/html;  
charset="iso-8859-1"  
Content-Transfer-Encoding: quoted-printable

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">  
<HTML><HEAD>  
<META http-equiv=3DContent-Type content=3D"text/html"; =  
charset=3Diso-8859-1">  
<META content=3D"MSHTML 6.00.2900.2627" name=3DGENERATOR>  
<STYLE></STYLE>  
</HEAD>  
<BODY bgColor=3D#ffffff>  
<DIV><FONT face=3DArial size=3D2>Tony,</FONT></DIV>  
<DIV><FONT face=3DArial size=3D2>I found those free samples and will be =  
checking=20

them out soon.</FONT></DIV>  
<DIV><FONT face=3DArial size=3D2>Thanks for the tip.</FONT>&g

---

---

Subject: Re: What's a good way to split audio?  
Posted by [Kim](#) on Thu, 18 Aug 2005 01:05:08 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

t;</DIV>  
<DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>  
<BLOCKQUOTE dir=3DItr=20  
style=3D"PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; =  
BORDER-LEFT: #000000 2px solid; MARGIN-RIGHT: 0px">  
  <DIV>"Tom Bruhl" &lt;<A=20  
  href=3D"mailto:arpeggio@comcast.net">arpeggio@comcast.net</A>&gt; wrote =  
in message=20  
  <A href=3D"news:43036f7e@linux">news:43036f7e@linux</A>...</DIV>  
  <DIV><FONT face=3DArial size=3D2>John,</FONT></DIV>  
  <DIV><FONT face=3DArial size=3D2>I don't know if it supports ME but I =  
doubt=20  
  it.<BR>I didn't see it mentioned anywhere on the</FONT></DIV>  
  <DIV><FONT face=3DArial size=3D2>website.</FONT></DIV>  
  <DIV><FONT face=3DArial size=3D2>Tom</FONT></DIV>  
  <DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>  
  <DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>  
  <BLOCKQUOTE=20  
  style=3D"PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; =  
BORDER-LEFT: #000000 2px solid; MARGIN-RIGHT: 0px">  
    <DIV>"John Macy" &lt;<A=20  
    =  
    href=3D"mailto:spamlessjohn@johnmacy.com">spamlessjohn@johnmacy.com</A>&gt;=20  
    wrote in message <A=20  
    =  
    href=3D"news:43036b48\$1@linux">news:43036b48\$1 @linux</A>...</DIV><BR>Does=  
it=20  
    work with ME??<BR><BR><BR>"Tom Bruhl" &lt;<A=20  
    href=3D"mailto:arpeggio@comcast.net">arpeggio@comcast.net</A>&gt;=20  
    wrote:<BR>&gt;<BR>&gt;<BR>&gt;If you haven't seen it, it is very =  
cool=20  
    now.<BR>&gt;Finally got Drumagog 4.02 cooking and it is as good as =  
it ever=20  
    was.<BR>&gt;Better graphics although settings are a little too small =  
  
    for=3D20<BR>&gt;my taste.&nbsp; Cool new features like a graphic of =  
a=20  
    stick<BR>&gt;hitting a drum in time with the trigger instead of a=20  
    meter.<BR>&gt;Rim says it is low on the CPU priority chain so not to =

worry.&lt

---

---

Subject: Re: What's a good way to split audio?

Posted by [Aaron Allen](#) on Thu, 18 Aug 2005 07:04:16 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

ct. I have not had a chance to try this

> yet,

>> but I hope to soon.

>> (PhaseTone from Tritone is out now and free.)

>> <http://www.tritondigital.com/products.htm>

>> Gene

>>

>

>..... so I threw it out on one of my servers for everyone to dig.

<http://smirk.bjenterprise.com/PianoBalls.wmv>

Enjoy,

AA"Aaron Allen" <nospam@not\_here.dude> wrote:

>Yes, it is going to be a mess my friend. You might want to seriously look  
at

>carrying a rack mounted monitor mixer...

Thanks for the input.

If I'm following your idea correctly I'm not sure how it will work.

The thing with my planned setup is that it revolves around two Akai MB76 programmable mix bays. Basically these are simple mixers with 7 ins and 6 outs (or do I have it backwards?) and basically you can feed any input, in any amount, to any output bus, and have 32 patches preconfigured to do this in different ways. Your idea of the monitor mixer works well for most keyboard or multi-instrument players, but I'm trying to take live re-patching of effects loops to an extreme. A regular mixer is a static thing. I want to be able to switch any instrument into any effects loop in a split second with just my foot. I can't see how I can do that without these Akai units (or something similar) and struggling to work out how I could hook in a monitor mixer while still using them effectively... and even if I could do that, I'm struggling even more to work out how to do it while feeding recording devices.

I'm pretty happy with my planned system as far as what I will feed to a PA goes, other than I'd like more busses for more stereo sounds, but I'll just need more Akai mix bays for that.

I could be missing something, but I'm thinking due to the complex plans I

have for live patching of things, that a monitor mixer wont be of much use.

Am I missing something, or had I just not properly explained what I'm trying to do... ...not that I've explained it properly still... ;o)

Cheers,

Kim."Neil" <OIUIOU@OIU.com> wrote:

>Couple of used ADAT's ganged together? Akai DR-16?

Mmm... both nice ideas. I hadn't thought of ADATS. Would work magically if I had a Paris ADAT card to transfer with, but I might be happy to justify that. I'll keep that idea in mind.

The DR-16 looks like a really nice box. I saw one went recently over here for around \$1100 which isn't bad for a box that does 16 tracks of 24 bits. Was hoping to be more skimpy than that but it's a nice looking box to be aware of in any case. Any idea of what would be involved in getting sounds off the box and on to Paris?

Thanks for the input.

Cheers,

Kim."Aaron Allen" <nospam@not\_here.dude> wrote:

>I've been wanting to do this a while now, I just have too many other fires  
|

>gotta get put out. However, my model includes the adat HD recorder.

Just looked them up. Does look beautiful I have to say. A bit more than I was hoping to pay really though, but for 24 tracks of audio in a single 2RU rack with decent convertors, that is a good deal.

It goes on my wish list, but unfortunately I don't think it will come to be in the near future...

Cheers,

Kim.thanks aaron for putting my balls into a lesser place: pride has replaced with disappointment.

;o(

On Thu, 18 Aug 2005 03:13:12 -0500, "Aaron Allen"

<

---

Subject: Re: What's a good way to split audio?

Posted by [Kim](#) on Thu, 18 Aug 2005 08:49:24 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

it very useful for location recording. I am not up on all the latest disk recorders, but at the time, I compared the Fostex with all its competition, and it seemed to be the only unit that allowed me to record many tracks, then extract them WITHOUT rendering as a collection of WAV files. I use an external Zip drive, but you can also hook up a CDR to dump data.

Most of the other units expected you to mix and master completely within the unit then render a stereo pair as output. Otherwise, you would have to send all your tracks in pairs to your PC and worry about sync issues afterwards.

The VF16 I have allows me to record up to 24 tracks, in 8-track submixes. The first 8 tracks are addressable via the I/O. The next 8 are via ADAT connection (giving you up to 16 simultaneous), and the last 8 are a "parking lot" to store tracks. I found it easy to record the first 8, then send them to the parking lot, then record the second 8, sending them to the ADAT channels, then record the last 8. In the end, I have 24 tracks to transfer to the PC for mixing and whatnot.

I think these can be found on ebay pretty cheap.

- Paul Artola  
Ellicott City, Maryland

>> "Kim" <hiddensounds@hotmail.com> wrote:  
>>>  
>>>  
>>>I'm thinking of picking up a Roland VS-880EX or something.  
>>>  
>>>Surely by now though somebody has a simpler box. I mean lets face it, all  
>>>the average user needs is a little box with a HDD and some A/D  
>>>convertors...  
>>> and something that allows to two to talk. Those roland boxes with built  
>>>in mixers and the like, while they'

---

---

Subject: Re: What's a good way to split audio?  
Posted by [John \[1\]](#) on Thu, 18 Aug 2005 11:20:51 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

ctorxl/index.htm I  
>  
> Looks like a good deal.  
> PeteEK Sound <spamnot.info@eksoundNO.com> wrote:  
><http://www.sweetwater.com/store/detail/MaxxBCL/>  
>  
>David.

>

Thanksyeah, but what happens as aging makes things...smaller? do you go for less keys or...i'm getting depressed...sigh...

On Thu, 18 Aug 2005 21:31:44 +1000, "Russ" <riverbed@iprimus.com.au> wrote:

>I wonder how much latency he is working with?? Talented sod....

>"rick" <parnell68@hotmail.com> wrote in message

>news:4nk8g11pgmtho8irhrptr72cceqvue4ack@4ax.com...

>> thanks aaron for putting my balls into a lesser place: pride has

>> replaced with disappointment.

>>

>> ;o(

>>

>> On Thu, 18 Aug 2005 03:13:12 -0500, "Aaron Allen"

>> <nospam@not\_here.dude> wrote:

>>

>>>..... so I threw it out on one of my servers for everyone to dig.

>>

---

---

---

---

Subject: Re: What's a good way to split audio?

Posted by [Aaron Allen](#) on Thu, 18 Aug 2005 16:06:55 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

al execution upon its opponents,  
the scale of anarchy now existing in Baghdad, Mosul, Basra and other cities  
is unprecedented. "The July figures are the largest ever recorded in the  
history of the Baghdad Medical Institute," a senior member of the management  
told The Independent.

It is clear that death squads are roaming the streets of a city which  
is supposed to be under the control of the US military and the American-supported,  
elected government of Ibrahim al-Jaafari. Never in recent history has such  
anarchy been let loose on the civilians of this city - yet the Western and  
Iraqi authorities show no interest in disclosing the details. The writing  
of the new constitution - or the failure to complete it - now occupies the  
time of Western diplomats and journalists. The dead, it seems, do not count.

But they should. Most are between 15 and 44 - the youth of Iraq - and,  
if extrapolated across the country, Baghdad's 1,100 dead of last month must  
bring Iraq's minimum monthly casualty toll in July alone to 3,000 - perhaps  
4,000. Over a year, this must reach a minimum of 36,000, a figure which puts  
the supposedly controversial statistic of 100,000 dead since the invasion  
into a much more realistic perspective.

There is no way of distinguishing the reasons for these thousands of violent deaths. Some men and women were shot at US checkpoints, others murdered, no doubt, by insurgents or thieves. A few listed as killed by "blunt instruments" might have been the dead of traffic accidents. Some of the women were probably the victims of "honour" killings - because male relatives suspected them of having illicit relations with the wrong man. Still others may have been murdered as collaborators. Doctors have been told that bodies brought to the mortuary by US forces should not be given post-mortem examinations (on the odd ground that the Americans will have already performed this function).

So many civilians are dying that the morgue has had to rely on volunteers from the holy city of Najaf to transport unidentified Shia Muslim dead to the central city's large graveyard for burial, their plots donated by religious institutions. "In some of the bodies, we find American bullets," a mortuary attendant told me. "But these could be American bullets fired by Iraqis. We don't know who's killing who - it's not our job to find out, but civilians are killing each other.

"W

---

---

---

Subject: Re: What's a good way to split audio?  
Posted by [Kim](#) on Fri, 19 Aug 2005 07:15:21 GMT

[View Forum Message](#) <> [Reply to Message](#)

Vc/iAR+tbB8NWSQiK3mvLdc8+Vcuc/XcTUE  
nhrlCw3hjT+IGCNifq2AaA98ba+O/Cd4qmHxHpZLnAR7pEb/AL5Yg/pW/HNF  
MoaKRHB5BVgc1x194J+1uVeLSZ4SOfPtGLn/AIFuIH5Vzs/wqt/MknTR0s5F  
OUI0nUWSZvbDljq86AvLqj1c0dq8hTwtr+IK01vr3i2zVjgRyYvD+Ss4H5VM  
154v07yof+Eut/MbGyLUNP8A3jD/AL5SgOfyPWKK8ql8Z+PbGZY30vQtRA/5  
97oxyP8A8By2KmHxXv7NidZ8C65axgZ3wbZv57f50D5ken0V5vbfGvwg6ZvT  
qWnE9Bd2TDP/AHxuFb1n8R/Bi8FMHITT8vjCySiNvybBoHdHVUVUh1GxuVDW  
95byqRkJFJVYH8jVhJEkXKOrDOMqc80DH0UZooAKUUIL3oAWiiigAoooooAKKK  
KACiiigAoprusalmoAO9RfaYT/H+hoAnoqH7REf4/wBDThNGeJUASUUzzE9f  
0pfMX1oAdRTd6+tLkHvQAtFFFABRRRQAUUUUUFFFFABRRRQAUUUUUFFFFABR  
RRQAUVHPMLvbyzyttjQuxxnAAyapwavYXVq1zHdL5CKWeR8qqgckkkcCk2g  
Svojmfx7g8VajPNcXaJaXEEcc0HksW3oxKyK4dcHB28g8CuHsdEF5cS+Dv  
BV9dDQ0cyahdSFWi3HAO0hQzD5cAFjuxxhQWPQXV9q/xL1Gex0W5I07w7b7k  
mvNpBuWIxtxkEgg/dyODluSq13Wk6TpvhfRRa2oWC1gUvJLlwBY4+Z3b145P  
QAdgAK53J1tFpHv39PLzPbhThltp1Perdl/y+cu8uy6bs8h8V+GNPPilfDvh  
uyaJLKukuJkhSSQiQIWC4JxyFiAIHV+cnArd+Dd3azWI/YSRQ/aoZBNG7EF2  
RhggDGcKVH4v273PhijaxqmveKrhf3l1OYYg0rO0a8MV9CADGAf9nsOvleGJ  
G8I/FY2AE627XL2JV0G942bEZOccE+W2Rjjp1weRPlqRrdJN/d0PfnTVbCVs  
tXxUoxf/AG9q5fi7f1c94xRiiivUPhQooooAKKKKACiiigAoooooAKKKKACii  
igAoooooAwvFZ26XGfSYH9DXIP8p4yOMj3rr/ABUM6Un/AF2H8jXIEE4Ukex9  
6Boif7ucdeCKiDnbkn25NStwD784qCUIAcByP9g8/wCH50DKdu5iiv8AU5mv

IY2ZI4xIUVMqHCqrFBwxyQeACQeKmvrSR/DclsZBJKkA+YIEDOBnoOBkjPvU  
Xtnp1rbWL6+lu7S5mS7cZaPOSrFIO3uMHbx0PGKS58SaTp7XVxf6nbRXAjUv  
Z/a1faQMjavH3sg9P0rz58zqKS6M7KfLyWZ5paXJW9jfPDN1r02zkY2y+q8/  
hXldsEZ0Z2wm4fN7V6nZyRG2ieM7kKgE+1erV6HnosXSJdW5WRVI6HjPHuK8  
H8X6BJ4f1p4IU/ZpsyQNjjHdfw6fTHrXu/zRsUb6VheLPD0fiTQnhXAuYstC  
56qw7fTFZFI8/wDgmCPi7oX/AG8f+iJK+vq+Rfg5bT2/xg0aOaN0eNrhWDDo  
RBJxX11QAUUUUAFFFFADaKKKACiiigAooooAKKKKACiiigAooooAKKKKACii  
igAoozTXdY1L0wVR1LHAoAdik/Ouc1Pxx4W0fzPt2v6dE8fLRCdWkH/AFyx/  
KuR1L49eELlyLZi91BwuUaKHYjH0y5BH5Uriuj0WbS7C5YvPZW0rHqzxKSfx  
xWX/AMlboCbzb6etrI/WS1don/AqQRXjepftE6g4ZdM0OCHK4D3E5klb1woA  
/CuQ1H4z+OL9hjV1tE2IStrAqg++Tk5+houhaH0ZN4PgMWI9a1WBR94yTpcZ  
+vno9cF4isPBtqV+2eJPDUqMSP8ASdPSeUnvkwOmP++a8A1HX9W1YqdR1W+v  
dmdv2m5eXH03E4rN8zaeOKRPoj1SfWfB9rIPsOi2N4IWlfalKOWEpyNrESA5  
G4DAye9dRqvjZvBNm19oMFI9quriaKW3eR3hZUkIEwUPncggE5wa8S0a8a21  
uwuFzmK6ikAB9GB/pXp/xFuVn8EsftX2l49cnXcW3FUxwM+nT9KI3ViXdM6L  
wv8AH7zbr7P4ms4oY3b5bqzVtsYP95CSSB6g/hXtlhqFnqtjFeWNxFcW0oyk  
sTbIYfWvhMy+ldJ4W8ba74TuzPpN80Sk5kt3+aKX/eXpn34PvVJstNrc+0qu  
da808DfGHRvFrxFrxWF2P7O1ZyFWCR8pMT/AHG9f9k4PpmvSh1qix1FFFABRRQ  
AUUUUAFFFFAGfq11DZadLcTbsiTbubGcZYD+tc+nirRzjF2T9I2/wqT4jGVf  
AmpGFmWTEeCvX/WLXjUt+80OmzJM8fmTBJV9PX8qzm7M1hTco3R7MvivRcf  
8fn/AJDb/CpB4s0QD/j9H/ft/wDCvKpL22idlaTDA4I2k0w6jaDaDLgnttPF  
TzCUGeuDxXon/P8AD/v2/wDhTh4q0M/8xBc/9c3/AMK8ohniuCfKbd74x/O  
optRt4LkQOJd2QAQo25PTJ7daOcTievjxRon/QQj/wC+G/wpy+KNEB41CL/v  
lv8ACvGF16xbO3zeED/c654A69eOnXmoz4gshFJl0dxtQZwY+W6cDn3o52HK  
e3DxRo5OP7St8++RTx4k0cj/AJCnv/31Xi0urQRqrCOdwzOoCR5+7jJOD3zU  
0d8j3XkCG4DgkFmjwvAznOfwp+0DIPZR4i0g/wDMSt+/gp413Sm6alaf9/I  
/wAa8jl/n3qhd5V3ECMwalAHbkK2W5/IUe0DIPbf7b0sjjUrP8A7/r/AI0y  
fWbRYZGivLVnVCQvmqecfWvE4xdSzzq7XKJ82GjQ5ADDGAUx0z/e69Kz4m1R  
Lq1ilW6eJghfCAYDOchilWXKrtBO5fukjqKOa4cp7NdeJriK/lhhFs8akbGw  
Tnj61etdYnnjyw7uyjP+NeUCMkH5G5JPC8UBAcjaPy6VPNK47Jo6/wx461f  
W/F9/pNzaWqW1vEZFeONgx+71JYjue1d8rsRnHFeKZO BgnA4A9P508TyIMiZ  
IHrvOB+NWpkuJ7Vu9qa0hHOOK8ZGo3iDlu5IA5yJ2FPbWdSjHGo3QH/Xw/8A  
jVc6FY9eNw4PRaX7Q3oD9BXk8QazGQE v7hh05nP9asJ4I1gAf6fJnHOcN/M  
UKQWPVzM3HA/Kpd/Ga8oHi3WIAlvTj18pD/SrA8aa2uM3CEZHjhHNO4rHQeN  
/EU2kWHIAQiG5EkcjODkLgDjB6/NXEaBo2q+PEKy3cun6DFhdidbjDAnjoen  
U5AIGATmqWsR3viO8ivNSvjAJCiW8aFVXCqc/Uljnxv16Y9a8NQpb6Tbxoo  
VQgGAMADFcfK6tRqW35nsUcRSwVFVKD5qr620h6X3I57LoadhYWumWMNIZQL  
BbQrtSNegH9T3JPJPcv8TNWbSvBN0Iyyy3jC1VIUEANktnPYorDPXJH1HYV  
5n4oVfE3xS0XQwqyW2nL9oucwIwCcOVfPG0hYxnpl/+Stq75afLhd6ljKYKr  
i1Vq6qF5y67a/i7L5nZ+E9JbQ/Cunac4ZZYoQZVZgxWRiWcZHGAzED29a8+j  
Lmm/ZPGAvFWXZewl5dh8u9fkIU47KqEjn73uK91rzb4yab9o8P2OoKsrPazl  
DtGVVHHJbjj5lQA+/uKyxdNewsuh25BjZLNVUn/y8un89fzsdr4c1Zdd8O2G  
pAqWnhBk2KQokHDgA84DAj8O9alec/B7Vmu/Dt1pshYtYzZTKgKI5MkAEck7  
g559R+Houa3oz56akeXmeG+q4ypR6J6ej1X4C0UmaM1qcltFjk0ZoAWikzRm  
gBaKTNGaACioZbqGEEyOox1GefyqOO/tpULrMm0dSeO+O9Arot0U0MCMjBFK  
KBi0UUUA YfijH9mx56GUD/x1q5Fxgb1IJHUV2XiMZ0+P2IB/Q1yrwFXOMYNK  
40VS VYnJyvUe1ZGvaiuj6Nc3xQyCBNwUd2zgD8SRW5JAcb04xwwxzql3p8F  
/ZzWV0geGZCjAnqCOelMZ4z4G0mw8TajfR6nELi8EIIjMrsin58OzY6nLL+Z

rd+Knh307Rra/Wxt4pfPS3aSJ85AjAx9F9OwqTwvpdho3xQubDTfNaNLZI  
ZWcHByhIB9Ov610/jq2W98MFpYSfKuUkyxBHdfX/AGvSuOUmqyR0RinRbPON  
LszK1vaopKqQDj0HFeq29ukFikaKPkHI71yPguJXuJQ+OQAGI6V3IRgoPRxx  
XfN620OKIGG4A9ccE1DuMLlwMoeCPWrQTY7f3WHQ9v8A9VRtGVdgwpqCih4  
f8PJ/wALQ0TWLVsBTOJRnhwYXAOPUEgV7bXmXhalx+KbPaMod/4fl1em0AFF  
FFABRRRQA2iiigAooooAKKKKACiiigAooooAKKK8a+NfjLxB4ZudLtdFuzZx  
TxSPPlkXbBAAyQcAe3PNAm7Hsua57UvG/hjScfbtesYSTjHnBj+QzXyFf8A  
iT9XC/2hqt9dhfu+fcM+PzNZu8L0AFTzEc77H0/qXx28IWRAAt/t9+ckHyIA  
oGO+XK5/CuQ1H9om8dSumaBBE27h7qcvkf7qhcH8TXhrScdajMvNF2F5M9G1  
L4y+Nb/eF1VbSNjnZawKpX2DEE4/GuP1HxDq2rM7ahqd5dbzlhLMzAn6Zx+l  
YzPmkJzRZj5X1LBlwMDGPamGQVBSjLHAyfYUcociHM2T1pN3FWfsdw5UmLYG  
GQ0hCA/icCmrBHk+ZclmOCFBY/4frTsMhHHQ0nHWrObRRwJZD9Qo/qaVLkKQ  
IreIN0BK7yfzyP0osOw/TppLbUraeMAvFKkgypYcEHkDrXT+KPFF54mt4oJg  
kcaXlxOu5RGAHxgD5jwAOmOPU1mReG/EF3o/26Gyu3tvOWNUVGyxZWbIUDp8  
p5+IU28O6ujr59jLbhjgPc4hXP8AvOQP1p2CxT8uFT89xn2jTOD+OBTFMS4J  
jLn/AGmwP0/xrrfCfh2z1u+Syt9StJNXfm1tJ0YQOwGcNJjkj7cbTjr2Od4  
m0Wbw1fS6XqKL/a0bB7kqwKIGG5VXHXIIJPvjsaAMuwvfsuoWtwAEEEySZQf  
NwwPB619Gj9o3whn/kHa5/34i/8AjtfoOhf8jBpv/X1F/wChivu0daBnkP8A  
w0b4P/6Buuf9+lf/AI7R/wANG+D/APoG65/34h/+O17BRQB4/wD8NG+D/wDo  
G65/34h/+O0f8NG+D/8AoG65/wB+lf8A47XsFFAHj/8Aw0b4P/6Buuf9+lf/  
AI7R/wANG+D/APoG65/34h/+O17BRQB4/wD8NG+D/wDoG65/34h/+O0f8NG+  
D/8AoG65/wB+lf8A47XsFFAHvj466DrHhy6sNL07UjezbPKF1AnInDqTnb  
IT0B6DrXF6J4hvLzW7awutNsoEIJKIE5yB65PtXv3xQ/5J3qv/bH/wBHJXzh  
Yvt8X6S3OS5X86iSKTaPSPLTn5VJJznFP2LnhR+VMBomnit7eSedwkUaF3Y9  
AAMmsS7koIUhkD8qoS61bxGUeTcvcoQiZyRkH/CsxNR+08wXuqSKXzmDTpO  
npnb/n8sbNjcedao2J1dTscTxIHou4H1oAil1h4Z0jWyu3JAYSKh2jOc59x  
jn9KvQyPJbxOVddyB9rE5U46H6elRXNyLWzmuChYRI0uxTy2BnFZ4g1drs3D  
aLbxTqCv77Uc4OMHhUlzgY6/1pOSW4WbNkk5J5Hc5qrcT3ccypBarLGQD5hf  
Az6Ed+AelPhm823jlPyl1DkdcHr14z1qGSO9nuHjtLiG3WNELeZbmUtuLYH3  
IAxt/WhyS3HbUdaSXjyN9ogSNAo2IXzuPU/Tt+vtXnHj/ULmLxOkKXNwsQgQ  
blpCgySa9GgjulMpc3a3LhkMsHI7R6Y3GvNPgdv9r8ZPFuZQYI+VQtjjge5  
A/GrptPYU9Ec/DqioW+0x3NwDwm66YbT3IOKcNQhlcKum5Zn+QGZycEjA689  
x+NSvpUSSFQLhgqnOQqkPHU9OR271Np8dpZa9pcpm2RrcxtKWkRioDDJ9MY  
z1rV2ljrJJi3Nncw3I0+TSY/tEy5TDFmxknggkY4I9sGpPBmg/4TKwBiVQBK  
eMnP7p/Umlu79YtSEhuPNEFuYlki6FthBwcdNzfjzUvggH/hKLf/AGVkp6Ef  
1qb7m1SnCL91npW8pKIJNXVZiwAXagb8B1PXNOuruOytYxNOQThS+0Etgc8Y  
9Afzrj7tjL41dV++LiPKg5IChf6Crvih7iMwPGjyqu8EKM4Jxzx9P1rBO7Kq  
U1DVM37zUbc6c0hn2xyLt3KATg8dCCP0qOXVYgtFkQySh8HbEMt1ySfSs7w9  
qcmm3dtLeae4iHzAnDBTg7TgHPXFPh1LULHxKI+scVxbCRWAZgWIA5ODx16C  
trROcvm/eaWBbaC4mctkpHGcjjuOvvxS+fcefMUtrloo4xukVMjg88dRycc1  
RgvNRtfEEI9BMJIJEZRrs7vmTaTnnnqe2M1Ut7Sa1mvC0yGO4DbSYgphJJ5U  
54xn9BRoFmavn36xW7CxmHmykJuIA3Y9GHX6dPetBUfzLhnjaKSJwsiuwyGz  
jAwcHoelcsLmNra1tptW877M5ZCJQXHJODt69Sasadlj311eNIzMx4Bd9zYG  
M7ThQeOuB1NNySDIZ1EOpWMskFkt7AbICxalSjcpJ4469K9h0tDFZQleDtHB  
/wB2vmu88HaFf3n2uS5uEa4HmSCJ0ADH0G0n9ev1rf0X4dah9p+x+G/GWv6b  
YzOX8uOGQIrbRlmYPGCTxnaOwPrU0+XmbQ5Rdj6FlIjgheaaRY4o1LO7nCq  
BySSegrzn4Yo2sapr3iq4X95dTmGINKztGvDffQgAxgH/Z7Drxmu6f8AEvwf  
pjh1LxZb6hocjsj2m1l3zyI4cgsXQkcf7Zx0BwBVqvfvjD4W0Y2NI4S02axs/

MZGZxJKy7mbok2WPPAC5PTFTL36yXRa/eepS/wBny2c+tR8q9l6v73ZHuVYf  
jHTf7W8H6rZhZXdoGeNIhlmdPnUAYOcs0GPeV5/jJ4otreW4n+F2swwxIXk  
kkeVVRQMkkmDAAHOanh/aG8HTTxxSWmsQI7hWIkt4yqAn7x2yE4HXgE+gNby  
ipJp9TzKNV0qkakd4tP7jE+H2orpf7SrhpFMOowtZSt9nKLHICAqKRwzHbC  
S3/TTnnJr3avmc6npY025TTtTJEGoibSZCHDuhDByCqjDYjhPzYxsOMHIPrM  
PxPsb10is4lprjyVllgFyN0ZKrky254LYzjH5iuLBSSnB/10f4n0vE9NSIDF  
Q2en/t0f/JXb5ff3/SivNofJfahc3EVjbwKbd/LkEkchCsOCN3APIPTOOPW  
kPiHxDISftwQHssScfpmu+x8m6iPSs1HLNFCu6SRI19WYAV5bJJqdx/rtSum  
B7GZsflms3U9PuFsEzWJRrzjZv8AqMn64zjPGcZosT7Q9Um8QaPAhd9StiB1  
CSBz+QyaoT+N9FjAMck0+f8AnnER/wChYrx3WtG8RXOp+jpII7NSEbhypPJ  
AOE68YPOOa3tM0ya2lc3LrjauP37yknaoOS3+0rtgf38ZwBTshOoztLj4h2c  
S7odPu5RkDGAGOTjgDOai1fxXNFokeqrC8dp5lmkRGO8KdpBwBk8E8DGM965  
291Kx8P2japdxGW2tyC8agbm3HYuM9tzAn2FWdSurW40TRpbJrq2jmiiltRb  
oxABVdqvg/Mo3L8mcucKvJp2QczaNPS9Tg1DUXsorhLiWJH80xnIVI2DHTA+  
WQd+oOM4bGdc+IT/AGq8EWY7KGeOOS4mTamCSR7WbhiHATGOC2eQRd8Lt9m  
1eWOeGETmNWWeEcTlxZ88HAydzEL1Yt1AVnw9VtJbrWp5Cn2qTzTGnmIGEYA  
PyRLnJJUDLAjpn7yKqlybl6Hw34IBtbWa4BtluzR28p+cLubGc4+bCkngY6  
V3qnlyDxXiWmXhiaFZCXWR9yykIN0zncSj8B9/zFjuO8jegMYavZNPz/AGdb  
5/55L/KII0g9bFuiipNDN1WZreOB1YrmUAkem1qzRfSF0y3fBBrR1pC9rFj  
qJl/qP61z8RYICBwMHNKw7lo3brLg7SpOOQPWq32yR4Ym+TJypO0U6aMrh8Z  
w3PvVGPJhIB5Ukg/jRYLnkHh5/wurUz5il7iS74ZSQuJW44I7L+tdh4tNwn  
he9JeExKE3L5DKfvJyrFjnr1wR1HUHHGaLEq/GS6LEqDLe5wcdi3UfWu58VW  
lq/hW+/0iUziAEKblyCRzjBbB6Vx1dMRF+h10v4Mjmvh1eAX00eA2QPvDNeI  
vMPMI8tPvDqg9BXkXgGUJrbcdRn9a9UmyJk9xtz79v5GvQqxtJnFF6FnzYy4  
DRxgk45QVXaePYp8mM56ZQe/+FEjbVL/ANwE8dzioJFLm3UAn5Rn9f8AGs0h  
mx4e2ya3CywRrt3fMFwfumu4rktAgEN5b475yffaa62mAUUUUAFFFDaKKK  
ACiiigAooooAKKKKACiiigArxP8AaAjXboMuMsTOh47YQ/1r2yvHPj9Czabo  
k3G1JpVP1Kpj+VTLYip8LPnS6tzE2+MHYeo9Kq7jngVtSjlxjjNZcmYKZl8s  
N7En0pRdyKcubRkGD3wKIS0nk+5E599uB+dXLa533kEUkyWsJdUkkjGUUnB  
PqcD3r0iw+G+m3ksEiPrOsQyNJzZooRgpUhvMOQCyMSAe4AzzxRpex5j9hKE  
efcQRA9fn3EfULk1JDb280yRQJdXch/5ZxJtP4feJ/IV794f+F1utnZ3S+Hb  
JJjcxu326RpN1sUIIWR9w35LDhUwRXNfFOt/CEnh220cWb6rZxy+dcxvlwD  
xsZQeBliQD0xgYHFME7nn2m+FNcv2he00ORUeYRJLdZVC5OApLYGea6Sx+HG  
qC7ii1LXNN0ZNqSSMW2IA+4LtPyh+UwdrHGRnvXLXfjjxNewfZ7jWbowkAFE  
YIOAAPu46bR+VYMs807AyyvIRwC7E/zoHZm/4k0zR9Mis30zWI1OaXebkhNv  
IEbQB3zk7jnJyMe9czSgGp7e2lu7mO3hQvLlwVVHrQA+zspr2bZEAMDc7scK  
i92Y9hW1bBYBI+nMlvbxna+ozAh2b0jHUewHzdyR2taNpcetaja6DaXCw2sk  
8cdzdkZMzs4Vdo7qCeB9WPtu2nhhI8TXlhqaeXLpkTyrYwL9oaGJDj5UPEkj  
ZUgHjks3A2kC5npZWdz4Hu5FuNUuFI1SBnmNiCxPITZx+8O7nOTmufFrp8Nw  
YGtdSuZWHyJtWBs9vlw5P4Yrt/E9vDbeF1tJLiXS9UuL1bl7TUL0yTLCsbKj  
OFQbGO4/L6Yre+Fmrad4U0/VdT1C4fVpEkijWzkEnl7gx4Vyp3EjGRnpSFc  
5DwhrWp+EfFNrdr4dKpEG8yGRWiYhlxuMjg4x1Haus+KXhyVNWn8UwPbPe38  
SzvY3UsYntUVFUIY8/vB8v3u3oetZHxE1XxJrXjaz1pdOntrSOOGSyW4Ty0U  
D5wJC2F3bs5Gfas7x94p0fxLrMOs+U0uotbpHPah91srr0YPwzDB+7gc55Pc  
Dc4nQf8AkYdM/wCvql/0MV92DrXxBo8kt/4w0xpny8t9CCwUD+MDgDgfQV9v  
jr+NMo868cfE2bwn4jstB0/w7d61qF1Abjy4JCp25YAKFVix+RyeBgAdecY3  
/C3vGH/RJ9c/Ob/4xR4h/wCToPCf/YKk/wDQbqvYKAPH/wDhb3jD/ok+ufnN  
/wDGKP8Ahb3jD/ok+ufnN/8AGK9gooA8f/4W94w/6JPrn5zf/GKP+FveMP8A

ok+ufnN/8Yr2CigDx/8A4W94w/6JPrn5zf8Axij/AIW94w/6JPrn5zf/ABiv  
YKKAPAvGPxH8T614XutOufh7qelwztEGu7gy+XFiRTzmFRzjHXv36V5vbsU8  
SaM+f+XkD+VfSPxVYJ8NtWYkAZhHP/XZK+Zw+NZ0lh2u0z+YqJbjR6oCOapa  
yxTQdRYMRi2kOR2wpqzk596iuoVu7K4tXJCzRtGxXqAwlyPzrF9jVGtPKXId  
+WyTg9QO+PbqKzk/4/rw8czAnp/cSpguXAD6pdkKoHHlqTxjkhM5+hqeCFb  
aPYjSNkklpHLMT9TzWMIOmrtlNoj1hsaJfknpbSH/wAdNXrrVdPhuZBJfWqs  
XJwJlyefTOTULFXVlbBBGCOOQeopAFQFVwmTnjjn6VU6fMEZWEszixg658pe  
Oh6CmvcS29xMUsppxIkeGiMYAKmTruYHowp7ypGu522L1JY4/rVJ9b0yMkfb  
4WYdo23n8lzTaTVmF3uXUmlmZpJbdocABVLhvX04FcH4r8OaxqniKWeztt8D  
RoofzFUDA56nPWupOv2hP7qC6m91h2f+hlaiOuXLf6rTwB2Es+P0AP8AOiM4  
wG4SI0OJi+H+svjzJLOL/eIYnr7CtCH4bzEHztURTjkRwk5/8eFdG2o6o/le  
2jH+yjMR+JI/IUTPeycSX8hz/dCoP0Gf1oeJRSw0nsUlvh1pynEt5dSeyFVG  
PyNaNjo2g6Bc/aEmSKbBXfNOAcHr7fpVaS3ifieR5h6SytIP/HiantLa23FI  
YkXHPyrj+VZyxKNPqsupoNrlgowk0sg9IYXZfzAx6d6oT6osjl0sLtyVxh2V  
Vx9M5/SrEaK02wAk9jikmtWD4VT/AN81n9a7F/Vu7M/7VeMqrFYwRBRgF5Gk  
/oP51G0moEYNykee0UIH/oW6tf7G8gXYrKQOcLUsenySEBIYEDrij6zJ7B7C  
CMLyJ5X2SXc7HHI80gfkpAoTTToHLny1d17sMn9a6iDSQ29m3fL3zyami0yNY  
jIGLE+tHtZfs4I5yK2cPH+6fb3HJxWlp1iiq7GIqSxznnNbq2iiUMqsMDp+  
FSNaMlyApxTXNuS+VdCK1tkiullWMDaqjhR6c16LokiC8to93JBwuc/wmuEt  
Ys3q8njHFdZpCC11SK4nlVIYw7yO5wFAU5JJ6CtsOzGpG60M3xQq+Jvilouh  
hVkttOX7Rc5hLgE4cq+eNpCxjPTL9+IemV5t8MUbWNU17xVcL+8upzDEGIZ2  
jXhivoQAYwD/ALPYdfSa1w+qdTu/w6HZnD9nOGEW1OKX/bz1l+Lt8gqpF2Fp  
qdlJZ31pBdW0mN8M8YkRsEEZU8HBAP4VboroPIPEvFvgrQ4/iJplgbQWem38  
eYfKiKxRXO1kTYqYHDeWxHTLc8GuV0G00/T9Qnu57Dy9WhYxu77ty9ujcK3G  
DwOOO5r1P4s280Ol6XrdqZRdaddgoyqGVA3O5gQf4kQDPHOcise3i0u0+K6  
mSG1uNM162Fx5xyoZxuDEOPvM6sAP8ApoMelef/AA6/z/P/AIKPrZR+u5So  
rdR09ab/ADcJaen35B1pC7MMZY5bHc9P5cfhQNayeuk9e/4RvQv+gLp3/gKn  
+FH/AAjmh/8AQG07/wABU/wr0D432Z5D/bB9aT+1iR1r2AeHdE/6A+nj6Wyt  
4Un/AAjui/8AQJsf/Adf8KBezZ5B/ajHvTTqTcnJr2L/AIR/Rv8AoFWQ+luv  
+FH/AAj+jEf8gqy/78L/AIUC9kzxO/vjPaMu9soySgKATIGDjg9eVHB4NdHD  
aWI54V0xLqzj/wBHAtI4JsAJsO3DEq2FKoN3X5Setej/APCOaL/0C7T/AL8r  
/hS3Gh2U0PlpH5I/6ZYXP1pofs2jhNMvprrVY2O9YUdwGIubyAyEnnoSASev  
EeMrImbrVsEu3lME6NbOrJvWISNuYlcgmNyPnAP8KnKgMy9NN4TzcCdZ9zr  
N545KAvt284zxjr6981GfDc99JILwbImADRuQyOc5zgHnoOpHQHGRRCnlkcr  
oWgvJf28koZpE+RGBCYbIJ37QCxBxkYA3Lvl+4kXqsEYhhSMEkloUZ9qq2en  
Q2YJALSsq56n6elXhQ2awjbcWiiikWUDtBNsuOokBrl1DLKoHIJ/Oup1M4tl  
/wB7+hrnbijuoGcE849qADO5XjIJBB5qhD8rSKSfvEdavI+WVux71WCn7TIM  
d6APIZ1Nn8XMKuWa4nAHTJaCI/1r0HWNP1BtH1ffFbkvBKmRdMcYjPABTHvj  
1rzcW22fGmyDFhG15GrbM5IMMQOMc9j0r0q7nsWFwqrqZVIIAOy7PJJHlxj0  
/Mg1xVI+8i/63Oui3yNHk3g2UR6/GMnkV7FMuGTbnhkPX/PrXivhqTy9ftz0  
5r2qZsxr3JZefyr0qm5xR2GXa7YSMdB69afbxFpE4OABj9c0y6bO5TWhpkW4  
xEjovP61kUbOmJsvrYemf/QTXRVgWXGp2447/wDoJrfoAKKKKACiiigBtFFF  
ABRRRQAUUUUUAFFFFFABRnHWmPIFOOreIQ8s2WOf5Ck2BN5g7ZP0rlvHHhKPxp  
o0WnSXT2nITiZZFUN0BGMfj+IdOAM000mDV1Y+cvFHwa1jR7Rrq11C0vINwV  
gQYnGeM8nB/OvILwMs7BIIYcEH24r7T8TRCXw9dowB+XOPxr4z1ZGTUZkY5Z  
XZSc5yQTSjuZRioysjPrvoPi54vtrFLO0vYbcBizSw2yCSRj1LHGCffFcGOG  
5APtWta6dc3KB1BUED7qhQR9apux006M6r5YK5Y1jxb4g1xmGp61fXKtw0by  
nZ/3yMD9Kw8cdKn+zt9rMXMjb9o2/NuPt616cfB3h7wR4eW68Z+ZdaxfxYtt

Lt3Cvbqesjn+8M5APGRjnnAYyXK7M8nNAFdFe+Gr6G7nit4Jrq3TDLcxRkxs  
jDKtu6DII6njkHkUy30m5067juZ7yxtZIJFkUPKshOCCCFXdu+IAJmJgccZz  
XRxWLWqGyiTbfTRlrmRyALWDuD6EjBOeQCF6k10fiEfa9Yk1LStI0ywSVVki  
uoHKxRxsNwmKnhG6rkfxKwAyKzdLtLfSNQvLxZr3T3ulo7aMfu5LuctkbgbM  
ts2pKO/LDjPRCuWvC80RvPtFoj/Y7COc20SrktP5TBZZfqxQAfQDoct8S6nN  
ceKLiSymFxrDIkUt4rYEPIxqjsG4G4IWJfsDxg5ro/EPxDWXSn8M+GvD9no9  
5fvm/Nk4bDf3QQqjdxyei8jPUjza7uIrO2fTrN1ck4ubhTxKR/CvogP/AH0e  
fQBhbUHm06xby4IUvpFwXmmLeWT3CqMEj3PXGcDpW1pD2Or6Hq9n9jktHCwX  
DvagyhsS+WMRsc9ZgMA1xZPNb/hvxPfeGLi5utOKrcTWz24c9Y9xU7h7gqCP  
Q80DaNnxPpFnajStLI1i0hu7C0EVzHNHLvR2dpNrbEYAqHALycEEVz5tdJtX  
Jn1FrwDBC2cbKG+rSAY/75NUJZnmleWV2d3JzmY5LE9ST3NVzQCNvwziTxno  
/lx7VbUISqDJwPMHHvX2+OtfFPw7/wCSjeHf+whD/wChCvtfvTKPIPEP/J0H  
hP8A7BUn/oN1XoHjKeW18D+ILiCWSGaLTrh45I2KsjCJiCCOQQec15/4h/5O  
g8J/9gqT/wBBuq9A8d/8k98S/wDYKuv/AEU1AHjPw++DHhzxd4G03XL+81SK  
5ufN3pBLGEG2V0GAYyeijvXTf8M5eD/+glrn/f8Ah/8AjVdB8E/+SR6F/wBv  
H/pRJXbXFxDa20txPMkMESI5JHYKqKBkkk8AAC5oA8p/4Zy8H/8AQS1z/v8A  
w/8Axqj/AIZy8H/9BLXP+/8AD/8AGq9gooA8f/4Zy8H/APQS1z/v/D/8ao/4  
Zy8H/wDQS1z/AL/w/wDxqvYKKAPCvEXwJ8L6PoVxfW99rDyxbMLJLEVOXAPS  
Mdie9craeE9HtZ45xFNI8bBleSUnBH04/SvcPiQT/wAIHqeJjDxGTIG27QJE  
yc9q8M/sISnM0ssp/wCmkjH+Zrlr1VB2ZvSpOaujYm1C1tv9fdwRH0eQA/rV  
U+IdOBIS4aU/9Momb9QMVDDoNvF9yJFPqFA/kKuppaqB976c4rmeIXQ6Fh+7  
Kp1/d/qrC5cnoXKoP55ph1XUpM+Xa20I/wBuRpD+QUfzrSXT41wSD9amWyXJ  
CLurN4k0VGKMbzVmGWvliHpDAAP/Ht1MNINKD52oXsmeo85IH5LxXQ/YQB9  
ynrZtn7pAx6ZrJ15FqnFbI51dCstwb7OrH+865P5nNWxYwqoUDGO3+TXQQ6T  
JIm5Yx9TxUh09IYhiDj0NQ6snUkuxhJZRH+A59agnjEUpQRjiuiNowY4z0q  
u9gWmY7SQegxU8zLjbqYflsekdojt3Mq7kGOpYWwwfuc57jFTR2RR+ASeRj  
NRzM0i0mYws3DSAKnyjjryP8atWMDLI5O0HjsK0jbklsx8EdCakggjTd8pH  
pTTbCpNN6FKKDEmTtqx5GWzkfga0i7Y5GCOferSWjg9c/hWsYGDnrqZUcRUM  
C2cjHpjmpEhbsCc8YFbKWRPLYA9xSrZRq3XP1NbKKM3MyUtTyo3fiKtR2TN1  
BFX/ACYk45/A09dq9G/PNaKylbbI7exQPyhb8anvIFS3/wBVio/PCNkjI9RU  
d1dq4wpl46kYq+eNmiLSbMyzj/0rl657Gp/GGpSab4cnMbMsIx/o4IUHgd2  
c+q7h+P40QTJA+45Yd9uazX8vxN8QdG0wqDb2zebMJI9+f4yrA8bSFUf8C79  
Kz50o8sd3oehl1JTxKnU+GF5P0jr+Lsj1LwnpLaH4V07TnDLLFCDKrMGKyMS  
zjl4wGYge3rWzRRXqRiopJHi1qsqtSVSW8m2/mFFFFMzMPxjpv8Aa3g/VbML  
K7tAzxpEMszp86gDBzIIAx715dezXGofDDQddtp3e+0G58I2CqFiG4bMgj5i  
MQjjPU5zzj22vJvCen/8jn4JJ/vtZxXUf1USE7f+uJz9CorjxMLyXmmv1R9J  
k2I5KEm/+Xcoy+T9yX4Nf0j1HT7yPUdNtb6FWWK5hSZA4wwDAEZx35qxiuE+  
E2px3ngxbMbVIsZnjZQ+WIYlwXHYHcR/wE/h3ddFKfPBS7njY7DPDYmdH+Vt  
fLp+AUYoqrQ5AxRiiigAoxRRQAYoxRRQAUUUUAFFFFAGZrUnl2aE9DJg/kaz  
yi7ojgnK881oa4N1iq+r4/Q1IWkhkhQnGcUuo+hTVPKnMZ/vYpkuFvWHcD0/  
z61NcJ+83DJz6dqicbriWz14/Sml8I1+IJ8YNKnJC/6dade24MM/+OV6J/al  
osqxSavpseEyWkkTGSScY8wHPfpjnrXC+Mwbf4g6VLnB+3aaee3zXA/oK9BN  
/cKWPWNJXAQfNbnjqf+e30rjxNuZHVRejPDNGxDrduAQQsmARz3r28MPKhw  
MgupPPsK8VnbyvFlwd6vi8f5kGA3znkdeK9kjO6GM9QNv8q9GeqTOOPUWU5b  
r0roNLRRChOOmP8AP51gb5GceldNaLst1x6f0FZFE1qw/ta2BOOWxx/smuh  
rnrQn+27Qf73/oJrpaACiiigAooooAbRRRQAUUUUAFFFFABSMQBk0tMk5A5o  
YEAHJJ6nk04UrCm1ADt3akB4opRQBnawvmaTdle6GvjfxRD5XiK+UDA+0Sf+  
hGvtC9QPZzL6oa+RPiPB5Hja+VQoBZWAX3RSf1JpLciXxI5AjBrrLRo4tMha

adETbnlhnGew61zSx72K9qtJbrH1jP8AwLmrOvD4t4dtxV20NgZluTNC5BR9  
yOvGCOQfw616nfaWyahpvI7xNZXMIvfskt4bkEpBtC7guT8xfjYvQAkHODjh  
NHgXznuXj3xWqiQxH/lpISAiY92I/AE9q7vxN4p1PxLLbT6jLaxLYxIYvLjI  
hjYcSz7SSWIb5EHcg8cEUjjLmbblvF2sQeK9bsRZaBa2UG1bWygupSjOpOR  
mGPkZJ4PT61Ri0/R9E8Wx6f4Ixw9DHbSj7YImtxJIOM7B1UnOAfTmn6AUtNf  
CWkFy+qRpJdKqKHuN6oXXzHlb5mlHyKBjly2Qarel9ejiuRZXfzfm/SJFvbq  
GeKTdNyWz8gLlc7ch8fLQQmbWs65o3ijxBbM+jNp3hjTA0cDt+5hbgvIIAwC  
zAAAAnDE4YjFcjqN7K+rSQaLdJeNP+8XyldhbEjaQjuqnhQPm2qF5C461i3V  
1bT37yXE99fxiPajzSBJN3bOd/yj0B/EVWe+lxOluPs8Eu3fDExKnA6ckkj  
cZxTNETTTQWFo1rZSCW4cYuLIPuhf7id8ercZ6dOuN3zTvwpCM9KZQ2IB9aV  
QWYAAknoB3pzKqBIOd4PUHgUDGgnBFIfrQtBoEdT8NIDfEnw6D0+3xH9a+0h  
Xxd8M/8Akpfh3/r+j/nX2iO1AzyHxD/ydB4T/wCwVJ/6DdV6B47/AOSe+Jf+  
wVdf+imrz/xD/wAnQeE/+wVJ/wCg3VegeO/+Se+Jf+wVdf8AopqAOf8Agn/y  
SPQv+3j/ANKJKg+NkKy/CbVpHMgMTQOoWRIBPnlvzAHDDDHg5GcHqARP8E/+  
SR6F/wBvH/pRJR8bP+SR67/27/8ApRHQBxnh34D+GNZ8L6TqVxqGsLPeWUNx  
Isc0QUM6BiBmMnGT6mtP/hnLwf8A9BLXP/+8P/xqvQPAJ/PfDX/AGCrX/0U  
tdBQB4//AMM5eD/+glrn/f8Ah/8AjVH/AAzI4P8A+glrn/f+H/41XsFFAHjF  
5+zv4cFu/wBi1LVftHG3zpooyXviPNbkPw8uollja0VEAVVDMAAOgA216VR  
WVSIGp8RpCrKGx4z4lhXxvok2p6fEkMcVw9uVnPJCsDwD1VI+hyOcZPTf8A  
CD6geslp+DN/8TWB+zI/yT7UP+wrJ/6Kir1+s3hKZX1iZ5J4nsrbwhpcWo6x  
cwRW8twlupRXc7mzzgL0ChmPspxk4B2h4H1EdHs/+m/+JrB/aN/5J7Yf9hW  
P/0VLXr9T9TpD+sVDgR4L1ELjzLX/vpv/iax/DkcHiVb46bdQmSzne3ubeZX  
jliZWIBZGXIBwSM+4OCGA9WryD4Q/wDJQvib/wBhUf8Ao24o+p0g+s1Dqj4W  
1PywoltuP9pv/iaj/wCEPvyPma1JPU72/wDia7mjFN4SmxfWJnc/8IdfkfM1  
qPo7f/E05vb18/3pLbH+83+FdxRR9UpB9YmcF/whN9uz9ot8fj/hUo8F3IH+  
uiP4n/Cu4oo+p0x/Wahxg8H3AH+shz9T/hSHwddpYfzP+FdpjFH1OmL6zU  
ONHhS9T7slv+LN/hUg8M34AAmh/76b/Cuuop/VaYvbzOPbwzqDf8toM/7zf4  
VGfCmoHkzwk/77f4V2dFH1aHmP28zjF8JX24Int8H/bY/wBKf/wi52kt/zb  
/Cuxoo+q0xe2mcYfCuodpoB/wJv8KgfwhqTc+bak/wC0zf8AxNd3RR9Vpj9v  
M8/m8i3kMLzzXFnGkalnkZ2VVA5JJxwK5/4ZaVc6jqlz4IYoYxM8O1nYuvy5  
IHGMYZQPp2rsPiZqzaV4JuhGWWW8YWqsqggBsIs57FFYZ65I+o1vCektofhX  
TtPcMssUQMqswYrlxLMMjjAZiB7etYqhH2yS6anqwqyo5bOb3qPIXotX+Nkb  
VFFFd54gUUUUAFebamf7B+NNheeZLHb6tAlpXZNyU+NgRTjj5lhJ9M8nBr0m  
vPPi1bzQ6Xpet2plF1p12CjKoZUDc7mBB/iRAM8c45yKwxOkObtqetkrUsT7  
GW1ROP3rT8bEOj7/AA58YNS00+b9l1mM3MWdrbn5fcT1ABEygfTOetek15n8  
SlVrHQfGGmqsptZo5FYwnDxth0LnghQRjB7ydj19GtbqG9s4Lu3ffBPGskbY  
I3KwyDg89DSovlIKHzXoyszTq0qOJ6tcsv8AFHTXzasTUUUV0HjhRRRQAUUU  
UAFFFFABRRRQAUUUUAZ+rLutk9pAf0NYdh/Eh6oSBXRXq7olH+1/Q1z0YMV/  
LgDJOQKTGUde1qx0aDzbqQBm/wBWgyWfjpwOPr0rlbnx9ZiO0aJFFzKFLpnc  
Iyc8ZwOfwrB8aXj3niO7JPyxv5SDsAtcc5Mc57bWz9ec/wBaxw9ZVarp9j2s  
VIX1fCQr3u5b/NHR/EG53+KtJuR9zNjKf+AzS/8AxdemoAIXRnuuJFcmO2nP  
zKi4wRyOcZA4OPQmvb7ULPW/E2j2wYhlktbZw5AyWmVsrg6gAEEdeR7ke2us  
cV4B5sMSfOXDXDgnhQACDxyM9DUYtWkkeXRejPBdcBj8XagzZz9tdsISp5fP  
Q8jr0r1rT383T45DzgD+VeaeONsfjXUAuCglVgQ5ccop+8evWvRtBcPoq8nk  
AfrXbJ+5H0Of7TNGEFnXvyK6hF2wKCeRmudtseYvuc10znMYAI6VmUU7M/8A  
FQW3PXd/6Ca6euUtD/xUtoM9mOP+AGurpiCiiigAooooAbRRRQAUUUUALSUU  
UAFNbpTqaepFDAjYcUypSKYagYg6U7HFNhtT1560ARSrmNh6ivkf4mw+V4xv  
DjgyKR9Ni/4V9eP0NfKPxcX/AlquTA6Kmf1H9KXUynuiv8OfDGn+K9Xu7C9m

mjf7Nut/JwTv3KMkH7wUEsVHJANS6Lo2nyQ6/a304M9uoW18naWkIDFQqA8k  
E4zjnFbPwZbTLLX3vryVUuUhcQFuFi45diSAM5wOvU5xwa7zxjLa2ttb3dhZ  
2Nsssp2vHBsKqVyFYqMktyw7EEg8jmzN7XOAsfDGoaXdQ6XJCU1BA11KpAAh  
7eaxJA2quQm44LsSOPvUteu47C/vni8sx2k2yMqcBpwMIq+qxLz/ALxz3Fbv  
iLxMI5qTalZ3Mum5XDEzb5gfmyVUMSxwxAZyFA6Ad/PdQvPtboqr5dvCCsUO  
c7QTySe7E8k9T+AFFiWynb315ayTSWt1LE8yNHlyMQWUkEgn3wM1Rcj0xU5P  
ODnFROoOaATKzcmk2/Nn17Vly80wgkcUWNuXCB1/ISBC1ShOOaeAADx+VOwu  
YquPLYEcGljUNIAW2gnBOM4FX7awudTnENlaT3MmQNsEZc5PTpXaaT8GvGmq  
kf8AEqFIGWIMI9II9vvtGWx9BQWm7HM6xpFnp8UD2mp2t/DKCVeIMkiEYyJE  
b7p5465weawNvXHOK+gtJ/Z4YxKdb145K/NFYxdD/vv1H/ARXdab8HPBGmfM  
NGF1ICDvu5Wk6e2cfpTCKfU+evhVp11efEXQ2t4XdYbgTSsoJCloJJJ6D/64  
9a+whVSysLSwh8mytYLWLJOyCMIufoAKuCkWeQelf+ToPCf/AGCpP/QbqvQP  
Hf8AyT3xL/2Crr/0U1ef+If+ToPCf/YKk/8AQbqvQPHf/JPfEv8A2Crr/wBF  
NQBz/wAE/wDkkehf9vH/AKUSUfGz/kceu/8Abv8A+IEdHwT/AOSR6F/28f8A  
pRJR8bP+SR67/wBu/wD6UR0AdB4E/wCSe+Gv+wVa/wDopa6Cuf8AAn/JPfDX  
/YKtf/RS10FABRRRQAUUUUAeP/s5f8k91D/sKyf+ioq9grx/9nL/AJJ7qH/Y  
Vl/9FRV7BQB4/wDtG/8AJPdP/wCwrH/6Klr2CvH/ANo3/knun/8AYVj/APRU  
tewUAFeP/CD/AJKH8Tf+wqP/AEbcV7BXj/wg/wCSh/E3/sKj/wBG3FAHsFFF  
FABRRRBzviXxr4e8Hm2/t7Ufsn2rf5P7mSTdttxu+4pxjcvX1rB/4XZ8PP8A  
oYf/ACSuP/jdc18Y4lbnx18OLeeKOaGXUmSSORQyupltwQQeCCOMUzxR4w+F  
3hLxFd6Jf+B7eS6tdm94NKtSh3IrjBLA9GHagDqP+F2/D3/oYf8AySuP/jdH  
/C7fh7/0MP8A5JXH/wAbrz//AIWn8IP+hD/8o9p/8XVzSviB8KNZ1iy0y38D  
RpPeXEdvG0mk2oUM7BQThicZPoaAO0/4Xb8Pf+hh/wDJK4/+N0f8Lt+Hv/Qw  
/wDklcf/ABuug/4QTwh/0Kmh/wDguh/+Jo/4QTwh/wBCpof/AILOf/iaAOf/  
AOF2fD3/AKGH/wAkrj/43R/wuz4ef9DD/wCSVx/8broP+EE8lf8AQqaH/wCC  
6H/4mj/hBPCH/QqaH/4Lof8A4mgDn/8Ahndw8/6GH/ySuP8A43R/wuz4ef8A  
Qw/+SVx/8brl/FHjD4XeEvEV3o/4Ht5Lq12b3g0q1KHciuMEsD0Ydqx/wDh  
afwg/wChD/8AKPaf/F0Aegf8Ls+Hn/Qw/wDklcf/ABuj/hdnw8/6GH/ySuP/  
AI3TfCkHw18aae13ougaHL5e0TwvpkSSQswyAylfqMjKkg4JwaueINC8C+G9  
DutXv/CukfZrcAkRaXEzuSQqko29SxA5wOeSBzQCV9EcL4s8eeFvEHibQLyT  
VIT4etCZJLh7WRtz7stGULywPlqOF43E8gV2H/C7fh7/ANDD/wCSVx/8bryb  
S/GHgbQdZ1JvEHhj7TDct5tnaw2sU0VurO5KhXKqD90AgdAemTXt1h4T8Eal  
p1tfWvhnRJLa5iSaF/7NiG5GAKnBXlyCOTc+H1Tqd3+HQ9fOH7OcMltqcUv+  
3nrL8Xb5C+HPiH4W8WajJY6Hqn2u5jiMzJ9nljwglBOXUDqw/OuqrxbwfYWm  
mftl+KLoxtYLS2j0pdkMEYjRci2Jwo4GSSfxr2mug8gKKKKACsPxjpv9reD9  
Vsrsu0DPGkQyzOnzqAMHOWUDHvW5SzpSipJp9TSjVdKpGpHeLT+4898O/8A  
FV/B+SwP+IXUcElxE+5iROYlwOB5fPT171o/C7Uv7Q8D2yM0rSWkj27tlc5  
wdygc9ArKPbGOIZHw2b+x9f8R+GmeVUt5/NtopUwxQEJwOq+V9c5A60zwu  
F8M/FLWtDKpHbaiv2i2xCUBl4VMcbQGkGemU7dK4qcrck3/AIWfTYykprE4  
eOyaqx9Hv+D/AA8j0yikyaM13HyotFJmjNAC0UmaM0AFFRyTxxAI3VcDPJqt  
FqFrLu2TKdvXOR2z3oFdF6imLlrqGVgwPQg9acDmgYtFFFAFa9GYI5x839DW  
JeoUuN4PoDW9cY8sZ55rMuoxlJAeuBSY0eK+L7ZodfvgV/5bGQMO6uMj8v61  
zM9uJeQcP6+1eoONNx9nvIC7HQwSIIJABwVbj0lz+ArzeVCkpjdSrqsG6g  
+lePX5qNXmi7M/RMsnsXmEVKorq1n8ijptpLZ6zHqB8tmjKNHkbtrqcq31H+  
Ne4T3eJIJb7UYJBcMI/JaLbnLg7+MbdoON/Gcd8Vzfw2sNL1aLULS9tlpnU  
q+WXJ2nlwD1Hrx6109xe3ttetFEkgiSd12eVMwZdz4wVhPOQD1I4PXrW96IR  
KpJ3ufLZrCjRq+xpQ5eXe/W9rHkPj/y5PFc9zFcSrzLGHMkpQk4UD+DjtW5B  
rM1h4YtVtmCzXEnlupAAJJGfwH40/4kabqeraxBfRadOYRbLGXWN8bgzddy

KRxjtUPhjwlrWvyW0NxJbWUJ+aWRSOO+3PUn24ruqSXsIGD9448HRXOqlRW  
itW3+XqRazda1o2IWDTXzyQ38PmxMwwynglcjqMMp56HNdd4C1ee6jMFxKz5  
XIJNUvjEkMbaFawgDy/OGfwrtTFVfh4HeYEDOEIq6atBp9DDEtTmpJW5lf8  
Wjv9OYP4ngIOcbh1/wBk12FcVozE+IoAVIPzcEf7JrtaEcwUUUWciigBKS  
iigAooooAKKKKACkYcZHWI/Cj8KAG4yM00pTyPTik+YdQD+IJoBmMUoHNLgn  
HGKULj/9VKwGXrOr6foOmS6jqdyltawjLSP+gA6kn0FfKPjjxlvinVZ72KFo  
oFYJEffe25Ygt7nPttX1brmh2PiPRrrS9RiElctJtb1U9mX0IPINfJnirwte  
eFdQu9KvR88RDxSAYWaM52uPrjp2ORR1M6nRkWh3v9ml5WTfmlhVK5DHtk+n  
HPqOO9bV74g1/wAVWVlpVxJLeRWq7YYYoocsSBgE7RljziuN+2vGFQIM+h717  
h8NPGPh/w14PY6jcut68hLwxwMzBQSRz05z69qoyt3OQ074beK9VVjDpjQlo  
5a5dYhnGcYPOcEdqm8T/AAzm8K+HZtRvtYtZLpXRBAwjJOTgkk+n07V12t/F  
Jtehk03w1ot5ceew3PGCzvjiMHHA55rFHgn4heK4Sk+lw2FpNmQG6kEZH+y  
QNz/AIFRQLI7I880/wANatqNw0VvaPIFV280iMBSCQ2WI4IBOaj1jRzpFysD  
3drcsy7i1tIJFXkjG4cHpXs1I8CJp3Eut+IppWKqpjtozwAMY3uTkAAAcCu0  
0n4T+DNJZXGkrdyhiQ96xm/DB+X9KZSpyZ8r2enXWpXhk2VrcXU2M+XbxNI2  
PXcgmu0v4O+M9UIY6YtlGcfPeTKnB/2Rk/hgV9S2dla2FultZWsnAgwscM  
YRV+gAxVrHtSNFBLc8K0r9niMbH1fXnOCd0dnCFyO2HfOD/wGu10j4QeC9JV  
C2k/bZVXBkvXMu7328Ln6KK9Ax7UfhQWkkVbaztrKIRW0EUEYwAkSBQMdB  
rFLSfhQMMUUUUAFLSUvegDyDxD/ydB4T/wCwVJ/6DdV6B47/AOSe+Jf+wVdf  
+imrz/xD/wAnQeE/+wVJ/wCg3VegeO/+Se+Jf+wVdf8AopqAOf8Agn/ySPQv  
+3j/ANKJKPjZ/wAkj13/ALd//SiOj4J/8kj0L/t4/wDSiSj42f8AJI9d/wC3  
f/0joA6DwJ/yT3w1/2CrX/0UtdBXP8AgT/knvhr/sFWv/opa6CgAooooAKK  
KKAPH/2cv+Se6h/2FZP/AEVFXsFeP/s5f8k91D/sKyf+ioq9goA8f/aN/wCS  
e6f/ANhWP/0VLXsFeP8A7Rv/ACT3T/8AsKx/+ipa9goAK8f+EH/JQ/ib/wBh  
Uf8Ao24r2CvH/hB/yUP4m/8AYVH/AKNuKAPYKKKKACiiigDx/wCL/wDyUP4Z  
f9hU/wDo23rrtb+F3g7xDq8+q6ro/wBovp9vmS/apk3bVCjhXAHA4Fcj8X/  
APkofwy/7Cp/9G29ewUAfDXiuzg03xhahaR+XbW1/PDEmSdqLIwUZPJwAOt  
fVII8I/A2m6hbX1nofl3VtKk0L/a5ztSCpwXwcEDrXyz47/AOSheJf+wrdf  
+jWr7foA8q+InxmsfBt/caNY2T3usRlpfzPkghLIWXJ6uRIDtGAQ33gRiuNm  
+OPjrQr22bxJ4Tgt7WQNiN7ae1eXA/hZyw4JXPyn04zmuB1wW+n/ABsvZNbg  
8uyTX2muUniLAwGfeSUwdylDnog9816x+0fNZL4W0iGQR/2g96XhJy3IKh  
EmGxwNzRZGeeOuOAD1bw5r9l4n0Cz1nTWkNpdKWTeu1IJVII9QwI4yOOCRz  
WvXkX7PMESpw6upJYpESbUpXjZIDr5ca5X1G5WGR3BHavXaAPkD42f8Id13  
/t3/APSeOtzxPofw5tvhJYahp95ar4ne3tWaO3vjK7ysq+arx7mCAAuei4Kg  
Z5wcP42f8ld13/t3/wDSeOuw0P8AZ7/tvv/puq/8JP5P260iufK+wbtm9A23  
PmDOM4zgUAVP2c55l8b6lbrK4hfTWdowx2syyxhSR0JAZgD23H1rvfjZrA8r  
SPD8cnzzyNe3KrPtPlx8IGQdVLsCCeMxdyOO38HeB9G8DaY9IpEUh81981xM  
Q0sp5xuIAGADgAAACnqST4F8T/ED3/inX70vIEgk/s62V9qFRGSrYxyf3hIY  
E84x07YYiTULLd6feenlFKM8Upz+GF5P0jr+Lsvmc5r3hyV/AFI4vaKKNLrV  
J7dZN5LTRBFERC8gAGKcHODyOoxj3T4E+IhrXw9ispZN1zpcrWxDz73MZ+aN  
iOqrgIAOn7vj0HzzP478Rz+FB4Ye/jGjBFQWqWsKDCsHHzKgbO4ZJzknOc5N  
dt+z9rzab46l0hmk8jVLdICKqkebGC6sxPIAXzRx3YZHcbRiopJdDgrVZVak  
qkt5Nt/M9C8Pf8nQeLP+wVH/AOg2tewV4/4e/wCToPFn/YKj/wDQbWvYKZmF  
FFFABTe9OrldY8Wx6Xqd2cVobiRAN537ApPOOhzwQfxoE2luc/qR/sH4z2F3  
5ksdvq0Aildk3K742BFOOPmWE0zycGj4mo2j6poPiq3X95aziGULKytlvLB  
fQAgSAn/AGu46cp428WS6rqFILBG8F7pMglG1GdYy21gSxG3smB9c1ra7rGr  
+IfD9zE84e2niEixQxAbsYZcZBbqBXHKF/aQXqv69UftUsTGLwmKls06cvRa  
a/8AbsI93ketRTRzQpNDiskUihkdDIWB5BBHUO6Rrud1VfUnArxfw9qGoX+

hQL/AGnc7IR5JRZGUKF+6MdPu7as3dhK1tO8TLJc+Wxj80nBfHy574zjNdVO  
XPFSXU+exdN4avOjLeLa+49PI17SoVYvqVr8vULKGP5Dms+Xxrokce6OeSfn  
GI4m/qAK8d1bSfEVxHarprxKwRTO1w+wFtozjZz97cPpjHrWtpOkXls0JvZY  
2YRASMs8j7ny+SFbhQQyDHP+r4xk1pZHk6jO+ufiFYxRM8VldPtBJDAL0+hN  
Ry+Jri80UX1payQqN5aNn2yYXcp7dcjOBycda52eW1062lvpV3w2ymeVQPmZ  
E+ZgvuQCKkk1bTdV8FwahaJd2lpcu7KLVtkisJH3fOOEBIbLHCgZzT0BSbLu  
la/a6peWcMVwss1wFk8sZ3ljl0i5GOD8pzk9xnBIBg1rXZLO/ms7RGxBFvmI  
dMRxnKkgucDIQ+Zjvjg/KRS6EZLfXIDeRwySSozR3SQmMsSVRgyE/I3Cqc/M  
AqjJO8JX8UQPea7IzYIEZURxzIGihJllbafvvuJwODzg4VyWBaGno3iRULuJ  
ifltxdtbw+af9dt2jcOgwxi24HTnkV3sMqzRJKhyrqGH0NeJ29ybWWYzqwjM  
h88uoljK/ln7w9ZFwqcuAF/d/wCu4r17QCx0a3LDBIPGc9zSkVB62NSiiipN  
SnfyMGONh/z0AP5GoH5GeolxzRrbBbWLJx+9HP4GmWsm8JlvvA1L3KS0MbxB  
Z/a9lu7ZkDBoiV47gZH6gV4tqsjS3zyMoDyJGzY7koCT9SeT9a941dltrC5n  
b7scTOeewBrwGVsv1zgAV5uYW0PsOF02pPov1/4Y7P4WI/8AhKHA6G2fPP8A  
tJXrxFxb/V Ae+T3bH/sv615f8KbYC/vbtIO1EWMMegzkn/0Ef nXpsuo2cMr  
JLdQxsoLEM4GAAcn9G/75Poa6cGrUUePn81LHSSt0S/l tBWzklcf7vOKk2hRw  
KqR3ttPIUjnldgdpCuCQcsP5qw+qn0q433TXWeKfP/xC1Aap45ulA/d2gFum  
O5HLZ98n8q6jwBZfZ7Hzj/E3XFcHr6mPxdrIf7322U/huyP516X4JIV9E2rj  
cM/pzT+wjas/eS7WX4HRwRbPENk4Aw2/JA6/la6esS0USXVtITkqW/8AQTW3  
UoyYUUUUXBRRRQA2inUUANop1FADaKdRQA2inUUANop1FADaKdRQA2uL+IPg  
S08b6SIWkFtfQ/8AHvcbN2OeVYd1OPw612tFAmrnimk/AKGMKdV1t3IXG2zt  
1Qg/7z7v/Qa7PTPhT4O0zaf7JF3KAPnvZGmyR3wTtB+gFdzRQJRSK1va29nH  
5dtBFDHnO2JAoz9BU9OooKG0U6igBtFOooAbRTqKAG0U6igBtFOooAbS96Wi  
gDx/xd/ydB4T/wCwVJ/6DdV6B47/AOSe+Jf+wVdf+imrz/xd/wAnQeE/+wVJ  
/wCg3VegeO/+Se+Jf+wVdf8AopqAO8Agn/ySPQv+3j/ANKJKPjZ/wAkj13/  
ALd//SiOj4J/8kj0L/t4/wDSiSj42f8AJI9d/wC3f/0joA6DwJ/yT3w1/2C  
rX/0UtdBXp8AgT/knvhr/sFWv/opa6CgAooooAKKKKAPH/2cv+Se6h/2FZP/  
AEVFXsFeP/s5f8k91D/sKyf+ioq9goA8f/aN/wCSe6f/ANhWP/0VLXsFeP8A  
7Rv/ACT3T/8AsKx/+ipa9goAK8f+EH/JQ/ib/wBhUf8Ao24r2CvH/hB/yUP4  
m/8AYVH/AKNUKAPYKKKKACiiigDxf42XsGneMPh5f3cnl21rqDzSvgnaiyW5  
Y4HJwAeldR/wu34e/wDQw/8AkIcf/G663U9C0jWvK/tXSrG/8nP/ardJdmC  
ZxuBxnA6egql/wAIJ4Q/6FTQ/wDwXQ//ABNAHzjrujfD3WvEGp6r/wALH8n7  
bdy3Plf2HcNs3uW25yM4zjOBXt3/AAu34e/9DD/5JXH/AMbroP8AhBPCH/Qq  
aH/4Lof/Almj/hBPCH/QqaH/AOC6H/4mgDx/xzf/AAe8cXZ1GbxHPZal5Rj+  
0W1INIQ4whkUx/Nt9ipl4zwMcgp3hj4WRXDnqfxCu7iDYQqWulzQsGyOSzK4  
lxnjHcc8c/SX/CCeEP8AoVND/wDBdD/8TXE+PLrwJ4JW1tU8GaNqWs3rqtrp  
sFhEHcFsbiQhIGeBwSx4A4JABL YfFr4ZeH9lttO0nUfLtpFHDZzDapYAs  
SyjOMImJJY8n5mODo/8AC7fh7/0MP/klcf8AxuuW+HwqS7u5fFfjDSLGO6u  
8tbaOlqscFqhGAWixjdopzjq2XPy+k/8IJ4Q/6FTQ//AAXQ/wDxNAHgHjWD  
4e+MPF19r3/Cwvsf2ry/3H9i3Em3bGqfe4znbp3r07Qvix8PtE8P6bpR8Te  
d9htYrbzfsFwu/YgXdjYcZxnGTXY/wDCCeEP+hU0P/wXQ/8AxNH/AagnhD/o  
VND/APBdD/8AE0Ac1L8Z/A0sLpa+lkw4ZSsTPp9zlA3YIQoJGe2Rn1FeM+Ho  
fDenaho9xrXiePSzpd1DcpbLYSzG42MDkIBhASCO55OR0z6/8RdB8L6B4RIn  
s/DekwXk8qQQTRafCGjJ+YnO3I+VWwRyCRjHUbeg/D3w7baDYxal4d025vhC  
puJLq0ilk8w8sC23kAnA68AVzy9+sl/Lr9569L/Z8tnU61Hyr0jq/vdkUP8A  
hdvw9/6GH/ySuP8A43XhukaL4D0bWLHU4PiXG81IPHcRrJoFyVLIwYA4YHGR  
6ivpL/hBPCH/AEKmh/8Aguh/+Jo/4QTwh/0Kmh/+C6H/AOJroPIPL/Amt6f4  
i/aG8SarpVx59IPpS+VLsZN237Mp4YAjkEcivcKyNO8NaFpE7XGI6Lp1jOyl

GktbVImK5BwSoBxkA49hWvQAUUUUAJXI/jOd9O8RymTG24RZUI9AApH1ypP4  
ivUKqXVjaXyhLy1hnUHIEsYcD8xQTKN1Y8N1XUI77TriE/eaMAFevy8qPzH6  
1Ho2tMNLhiZ8tGNh4xwOg/LFe2/8I5of/QF07/wFT/CvPvAOladbeJPEXh6+  
s4ZzbTb7Vbu2VnMYYqW3FehBiPpzkDk1zz92tF99P1PVw9P22W1qXWDU18/d  
f6f0jiNHvv7N1G8tFOInO+NdxwPYZ74I/Ktn+1ie9b3xA0qy8Pa5oWvwWES2  
Sy+RdxRwxICuc4CEcsymQZ/2R0OK9B/4R3Rf+gTY/hbp/hRQ93mp9n+DDN4e  
2VLGL7cdf8UdH9+j+Z5B/ahPQ0watmVow4LqAxXPIBzg4/A/ka9j/wCEf0b/  
AKBNkP8At3X/AArxz4laVbeBvHWi+NrawibS53FrqVqqAqx2kZC IgCTGCQMB  
Q0QJ5NdB43siC7vBd2VxbMx2zRNG2DjIYYP8629HWG+8ISJeQOqwzO4XYA7N  
Id4dRyAcynHbi7CvTf8AhHNF/wCgVaf9+v/wpz6JYtAYo4FgHYwgKRTQezaP  
PbW5c6hBaxIkVvbyRofs+3Z8u1gqH5cqFO0cABd+BuwqXNcRre4S+haQmlmR  
kiALZKCPzEGDlgtwMkqzgAttB3rvwhHcM/+kNtYRg4+U4Rty8j37jBpj6Hd  
3lwVuB5ce0q+HBSQHjHqRyeDjOTmi5LjI4vT/D2biNHVJYXOwQKlxzkKMgl  
gu0YABOVYKWIDtN6tZW/2W0jhLbio5PqScmqun6TDYKgUBmQAKduFUAYAA7c  
fWtYUNmsItasWiiikWZPiHnT05x+9H8jWdYzngE/dbp7Ec1oelx/xLk/66j+  
RrnIJSjhwegH41LLWwz4h6qtnoH2VW/e3bCMeu0csf5D/gVeNFIWzjqa6rxz  
qp1DWTErgxW6+WuOmerH8+P+A1yo5avFxdTnqeh+iZHhPq+DTe8tX+h7l8PN  
LGneFoGYDzLnMz/j0/TFdNEubiUkdGxn/gK1k+FJIp/CumtFt2m3jB2+oUA/  
yxV97XdK7LLMmTnhyR/B2OR/D6dz6mvYpRUYJI+AxdSU8ROc922aAGKrzF1U  
FQDg5K4yWGOg561WjZYpghvzK/QI5TccAZ6Y/usfqT2AAvAHzCcnGMYrQ5zw  
/wCJ+jNY+lo9WjGba/XBYZwsI8Yx2yMfU5p3gPWft7s20jfLJjGfWvTPE+jQ  
eINHvNNcATmPdE2MbGydrfmDn2z68+CWrz6fdFJVMc9vIUDtWQynBH6U4dYm  
0/fgrdaP9GfQWkybrhUz0yf0Nb9cT4RvxfPbSg8spz/AN8121lyYUUUUCCi  
iigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKK  
KACiiigAooooAKKKKACiiigDx/xD/wAnQeE/+wVJ/wCg3VegeO/+Se+Jf+wV  
df8Aopq8/wDEP/J0HhP/ALBUn/oN1XoHjv8A5J74I/7BV1/6KagDn/gn/wAk  
j0L/ALeP/SiSj42f8kj13/t3/wDSiOj4J/8AJI9C/wC3j/0oko+Nn/JI9d/7  
d/8A0ojoA6DwJ/yT3w1/2CrX/wBFLXQVz/gT/knvhr/sFWv/AKKWugoAKKKK  
Alp3McLOMZHrVUXbnsIUVFwPnR/DI1fg0PJ2H5+nLqP61wL+PryAxiX7Ipkl  
C/Kx3Z/GolKzKSdil+zzKyeAb9VC4/tSQ8/9coq9fE7nqBXinguWbwRo02m2  
BSeKW5e4LTg5yQFA4x0Cr+OTxnA6UeOtTx/qLT/vlv8A4qlzha5k/tEuW+h9  
gCB/yFY//RUtev8AmH2rw3x1NfeOdPstNuWtreziuxcTGJG8xsKygKSxA+8e  
o757YPXjx7qPQ2tpz7N/jT5xcp6IJCewryL4QsR8QviZx11Uf+jbitwePNQA  
/wCPO1/Jv8a43wdd6I4Z8SeKtTe3tpF1i9E6AMTgbpH/AA/1mOe6ntgkU0Fj  
3Muc9BS7+O1efjx/eA4Nhbn6O1PHj+576fD/AN/D/hT50Fjvdx9qXcfSuEHj  
+b/oGx/9/T/hR/wsbYWD6ao2rub9/jA9fu0cyCzo73HHSq11M0EEjqFJWNmG  
fUDiuHb4mW6eYZLSJRF/rCbrhe3J24HPr61HL8TNMuofKCQgzxIY8XSEtnjj  
8QR+BpOQWN+/1+7tdRlt444CiYwWU56fWr1nq1xcR7nSMfQH/GuFu9ehudQI  
uTBKm9vu8HGKra74h1KXw/Jb+HzxZ6izKRpcRK67c8jvg47IW7jAzkZRILm1  
ZbSsZmtfF3xHF4pfw9oeI2V/qErLhbxmN+pVWLP84GMbvQAfMTgc9J8Pfh/c  
aTeTeKfFEv2/xVe5eSRyGFqCMbFxxuxwSOAPIX5cluK+HOOkDwdrtxqepzm6n  
ulCskkYJcsxDHO7BlyOvJPU+g9Wj8baTgcXIPvGP8a6FJGbTOn3t/cpDI2OV  
x9awP+Ez0Zus0w+sTf0px8X6lwby1gf9qFx/Si6FqbDzyqcKgak+0T/88R+d  
Y48S6M/I1CMfVWH9Ke3iPSUiQ6hEURSxAyT geg4JPsKd0NJvRHHeJmPib4m  
6NorRvxBpw8+4BiLgZw5V88bSFjHp8/fpXpwY4zxXlvw+nhutY1nxJqU0VvP  
eS7IEnnO9lydxHOAVxsAP+welekLqNiW+W9tj9JV/wAa58OrpzfV/h0PWzeS  
hOGFi9KcUv8At56y/F2+Ri+JteutGgia3SJneUpiRSRjB9CParfh/VrnVbZZ  
LhYIJGf3YI/mTXLeO5EmexEbq6mSUkqwl42j+tb/AIRtRFp0chHJHFOLbqNd

Dy7e7c6aiiitiQooooAKMUUUAFebamf7B+Nfhd+ZLHb6tAlpXZNyu+NgRTjj  
5lhJ9M8nBr0mvPPi1bzQ6Xpet2pIF1p12CjKoZUDc7mBB/iRAM8c45yKwxOk  
ObtqetkrUsT7GW1ROP3rT8bG58QtN/tPwPqaKsRkhj+0l0g+7sO5iOOCVDD8  
cdDTvAOpR6p4J0yRNoaGEW/zorhipj+Xn0JADY9GH1rftbqG9s4Lu3ffBPGsk  
bYI3KwyDg89DXnnw736F4o8QeFJPN8uGT7Tbhtp+TIG5mHdlal49j0NKXu1Y  
y6PT9UVRTrZfVov4qbUvk/dl92jPScVyfxC8NL4r8E6lpfkGa5MRlswNoYTq  
Mphm4XJ+Unj5WYZGa6yiug8c82+C3iRNe+H1paPceZe6Z/osynaCEH+qIA/h  
2YUEgZKN1xk+k4rxPTZW8B/tAXultclp8Tr9qHmSKCkrF2XJKjnzBKiqDyJ  
FySRivbKADFGKKKACiiigAooooAxvEX/AB4Rj1IA/Q1ybzCEGRgdoBLfgK6b  
xUDunRHsJ1z+TVxepMTptyQcEwvz77TUS2Z04aPNOMe7PPL66kutpkCZDM5Y  
KASzHJye/QVRHFWXT5enSsqNfOzbcrs/VsNCMafLHY6HQfFuqeH4/JtZUaHd  
u8uUZUHuRjFZ3i5YNI1a4treKBUGXWRmcD5ldyu5cZO5iOPU9TjGYTileWRm  
yWOcetdeHxjprllqeLmXD8MVNTptRfXTcv2WsX90Eii1LydS+1wQ2jxM9yqM  
7SIDiSQgKFMhz82N7D0x1OifFbUoVjOoll3C6htwASQZ57cH8vxrjbVylu3J  
P/LVTz9R/wDXrn7ya7jtbCG02Qq7JvuCHJXjoQucqc5+6Txx3z1LETnKGjP  
KeU0cHCftlqyei1WttNT6j0fXNP1+ya40+4Vj/Ep4ZDjuP8ivGfiBZDT/G9  
0QFVLuNLhVU9eNrE+5YE1Rhi8Q+ERp180ywz3MW8PbtuUHnKOom7g8dODj7p  
xna1rN5resx31/P5kxTYDgABcjAAH4/ma3p1/fUJK0jy6uWxjSIXoyUoNfNO  
60a7npPwvuWkuliOcKW/9BNes15F8KUP293I9R+ieu109TwwooooAKKKKACi  
iigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACimlgOpA71FDcQ  
TpuhmjX1RgR+IAE9FGaTcvqPzoAWiiigAooooAKKKKACiiigDx/xD/ydb4T  
/wCwVJ/6DdV6B47/AOSe+Jf+wVdf+imrz/xD/wAnQeE/+wVJ/wCg3VegeO/+  
Se+Jf+wVdf8AopqAO8Agn/ySPQv+3j/ANKJKPjZ/wAkj13/ALd//SiOj4J/  
8kj0L/t4/wDSiSj42f8AJI9d/wC3f/0joA6DwJ/yT3w1/2CrX/0UtdBXP8A  
gT/knvhr/sFWv/opa6CgAooooA5b4g25uvBOoQjq3I/+jFrxcW189vp6vDmS  
3mySWHKj/P6V618V4PtHwz1eLeybvJ5Xr/rkNfOegWy2Pi7T0EruJNwO857H  
/Gs5rqawqOK5T0WR70u/lpFs3HBbOcU0nUcqAtvgdyTzVsGnZzWRV/IjgE53  
G48rnpsNRTLfm4LQzxChjKMOSO+Dg89ccUNqVnHndcxDnacv39P8+3qKgKap  
OrPBfxIkjFo22Z+U52/ofzoExUh1kn57m15QAYXgNnk/d6eg9qYbfW/Jfbe2  
vmMMKTERsPr056EfjUktlqEkyMmomOPAUxiLIJGcnr34/Lip4Z9kkVowmkdY  
gGI2YU4XOSc9/wCefQ0CI5YNTdQI7qGNg77j5ecg42joOhzU0cN79pDPcq0J  
bljEQB5HAz9Tk+9WOPY9s4/wqpc2kdxKsrzyxrt2IFcBW5/n09KAsXeDjjry  
MjtXNeINd0fTb0QX1zlkrQruRli2Vy3BP1rXsre3geSSCZ5SQEbMgYLjP5HJ  
P515j8QXceLMoxTbBGPIJz3qoxTYS0R1Vt400kTSzQSXspBZvktmljLMDnBf  
A5HYCq669aw3UM0S6woTZvAt3UyOHJbOJVXJLHOVP3j7Y83jurul7orqZM8M  
Vki49M1ZsRcXt9BbfanU3EyoXZyBliASefpz7VfkSm20keof8JvYrE0g0/V  
PLXOWFumOuMff9ak0vxnp+q6IDYxWt7HJNu2GaNVU4Usc/N6CuBu9Ls/7Xhh  
ivpxbSQ+ZlzsGdeGOOMdQB243c0zwPEy+L7KRWAwJPwPlsKXKjScJx+I9dF9  
aAZ+0wgAjkOMc/T6U77RGYRKQoQCpN4bPv+IrBm123ttZ/s0WKHEiXYBgs  
Fxxjn72OvrUmr6qbOOGKEJlicBhkALjt9SKzTCUJR1kbM8yW9vJM7BVRCxJf  
A/MnFJLKqJuzx/ve+KzbKa+1iOK3skjF1lcHeTtHqeO3v2psH22/u4tNhube  
O6LBTIDIT/31jA561pyszbNKUoZEBdLLHaMOfTNKLiMHYW5VQeT2Pv8AgazL  
ZXv9VFg2pRwPErOWWP74VNxB5PpgYzmqkF5FcZx8q3UqG1Vg6bEKpg9xuyO  
h9f1ppMVzeFyjKCGON2OmaeZILkYOVI5xxmudaewNjp1wmq3EyXExDMhG5Oc  
dQM9icHjpWjdqFs95dW0Zuptjjypnj2qU65LAYJwRwPWntul2Yo1S1hIVVLz  
SPgZ5+WMZ5/3a9W0JNmNQD/ZA/TNeN/a9Qj+yGLTlurcqxHIThZM7yCCrhRn  
Kn+LoK9O0TxRp80ltppsd3Y38gPl217bPC0m1cnYSnr8An5WPSs6XxtlS2Ot  
oorcgKKKKACiiigArD8Y6b/AGt4P1WzCyu7QM8aRDLM6fOoAwc5ZQMe9blF

KUVJNPqaUarpVI1I7xaf3HJfDXU/7T8D2O6bzJrXdbSfLjbtPyr05whTn+ua  
wPHCr4d8faB4oCqtvI32e6fySVUcqWYryWKoCDr+779Kf8NT/ZHiDxH4ZaSV  
Ut5/NtopUwxQEeqXJwOq+V9c5A61ufErTP7T8D322HzJrXbcx/NjbtPzN15wh  
fj+uK49Z4e/Vfmj6H3MPnDj/AMu6mn/btRfkr/gdbRWH4O1L+1vB+IXhaV3a  
BUkeU5ZnT5GJOTnLKTn3rcrrjLmSa6nz1ak6VSOW8W19x5b8bvDz3/g5Nas  
2nXU9EIFzBJCGLhCVD42kbcYV92Dyj+2Sa7Lwfr3/CTeEdL1gMhe6gVpfLVI  
VZR8sigNzgOGHfp1PWta4t4bq2lt54UmgIUpJG6hldSMEEHggjjFePfB17jw  
r4o8SfD69TfJaym8gnVAN6ElpZsMcblMLBe2WBOcCqMz2uiigAooooAKKKK  
AMHxZn+y08f89h/6C1cVJtkhkbO112n1APFdl4tJXS4SDjE659xtauOPfOK  
mSvoaUpOMro89mjNu80Eg+dCQfwqgwGeK7jV9HTUQJo3EdwBgtjhx2B/xrgr  
qSG2upLWSeETRnDKsqtg/gf/AK9eNWw84y8j9FyzNaFaCvK0uqYrLjpTCSKc  
okIOl0dz6KM1Oun6kyM4068KKMkiBsAepOK5/ZM9j61RW8I95EJcPCcfcxjH  
c5Jqnb4NnB0I2L+eP8aux215LIUjtpSw/wBnpVfWrNvDF0IneOqefbpd253Y  
Bjftz3Dbh+Ga3hTm4aLZnm1sZhY1VzyVpJrfzuT3+q6lqDKI7dma1CgCNwu4  
MoAUhiDjoobGCwGCe9Z8ccl5eLHErEnhcCrUFolxEt3cC3gk6MwYbuM8HBy  
Pp6GvRfDnhy0iTdpzW1w+MkrKGb8R1H5V30FJtTqO7Wx8nmeMoQjKhhVaMnd  
9vkdB4D08abLbRt/rGDbvrNej1xeh2F9BrEEksIWMBsncDj5Tiu0rsR86wo  
oopiCiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKM0AFVL6+tt  
Ps5bu6mjigiG53c4AFZfibxVpfhTTWvdTuFRcHy4wfnkb0Ar5y8aeOdV8Z3b  
G4Y2+mRn91bA9OepPc0Ab/xA+K174gkk0rQJJLbTM4knGUkm9ef4V+nWvMoJ  
prGQPZX9u458yGUxnP4UFg2QvC/rToIGmfao47+1A7HRab8RPGliyra6/eS  
gH7tyRMP/Huf1r1TwF8V7nUtTGm+JDDHO4xHOi7VJ/8Ar/pj3rxyG1SGPavX  
+9TXhG0fMVZWyg4IJ70BY+xhilr5/8AC3xyOjW8WI+IrGe4MOFF1AQW29sq  
cZ+ua9O0T4I+Etf2ra61bxzHpDcny/Juv4UCsdIRUaSK6BIYmp6MDwakoAK  
KKKACiiigDx/xd/ydB4T/wCwVJ/6DdV6B47/AOSe+Jf+wVdf+imrz/xd/wAn  
QeE/+wVJ/wCg3VegeO/+Se+Jf+wVdf8AopqAO8Agn/ySPQv+3j/ANKJKPjZ  
/wAkj13/ALd//SiOj4J/8kj0L/t4/wDSiSj42f8AJI9d/wC3f/0joA6DwJ/  
yT3w1/2CrX/0UtdBXP8AgT/knvhr/sFWv/opa6CgAooooA4/4o4Hw61XJx/q  
f/RyV822bY8V6Q2eDNt/PH+NfSPxSx/wrjVc9P3P/o5K+aY2CeINGbpi6X9S  
KmQ0eoCob65a0026uUVGeKJnUPnbkAkZx2qTdjNUddb/AIkGpHji0IP/AI4a  
wZokKuk6qshEt3pUbqxJ8mwL4PflnHqe1WLMyx+ZbTypNJBjs8xYwm4YDD5c  
nGAcU6bXNNJDHUrY7xuAEoYnIB4Gc568YqO1nS4knnj3bJJMqWUqT8qg8EA9  
QaxhOTIqXyodqUzw6TeSRuUdYHKsOoO3gj3pW8P2scjpJfatMFYqDLfyDj/g  
JAqPUo3uNLu4Y8eZJC6Jk4BJUgD86lmv75pHaOzgQFjzLcHjPPQJz+Yp1Oa6  
5QjbqPtZC1IAWO4+WvLHJPA6nvTGsrO8vJ2vbS3uCiQhTPEr4yZCSN3+6KWB  
TFbRxx8qgUkAjAx+trSwyPKzxXk9vuUKyxBCGwWI+8pP8AEaqSbjpuGlyd  
be2tZNltbQW6kAIYoggySfQCvNPGMsUfjGQzAFVgQFSm/PHPHbgn9K9GhiMQ  
bM00rN1aQ7j39OnX0rE1Xwfp+sam17cy3QkZVUpGwA4GO65qqXu7kzV9jzt9  
RgaQuvnDCIVKQovGfp1P6U1dYMwpWV4iMwtJVG9/vbSGxwMdq9CTwT4eg5  
e1L46tJM/H5EU5bbwnaOlli0zzD91Nqyv+XJrVziSoSTuec3OqPLePNBGlcx  
+WsYy2xNu0Dnvgn862vBNcl4gjne3IWF15PnZDt56DP412y6rp8A/0S1II/  
uxW/l/8AoQWg6xctgxae3/bWUKf/AB0NWbqRRq4znqynLoF1L4ha9aWIQear  
gEsXwAMcYx29aNf01tQkRYZTHLGcc7CRtPbt7VOb3VJMBTaRAdvKZyOvcKev  
pVWUX7/LjqE4Hoiov9M/rWSqU0aONSa1F0+0u9NeCa2uZ9wU5WVRtORgjGM4  
OaZcQ28Oo/2hJdC0ushtxnCDI4AAPGAO1RPpyNj7RLNICOksrMP1NOXTYYce  
VHEgPUqu3+VN4iJP1aXUyPEOsJY3EV/YxwzXUjHfcfMQOMAZGASRkc+hq1p2  
safeg3FtYsJiu2ZQqDBPUE5yQegNaJ0+KYmOWFJlj1DDcD+GK5LVNHvPDIwd  
S05W+ybtr9SEz/C3qp7H6d8E3CtGei3JIRcdXsdTHcTkhUtlk56tlxzz1ICj

+dWdMWfzJ5PKAlkPMvIP4Akj9Kp+Gb621/AifybqLJeFjk7ezA9x/I/hnqrW  
yNvExZt2WP1rOVSSdmaKnFxugg+2SG3UQxoRGBhn49c49ea9J8OjUxdW32i/  
Uw4bMCRnB+U9SxPseK4m3AN2ig44UYx7V3Gh3e7VLaED+8Cx9QpNVQldtmdW  
NkdNRRXYcwUUUUAFFFFABRRRQB5tqZ/sH402F55ksdvq0Aildk3K742BFOO  
PmWEEn0zycGvRpYo54XhmjWSKRSro4yrA8EEHqK8/+LVvNDpel63amUXWnXYK  
MqhIQNzuYEH+JEAzxzjnIrvbW6hvbOC7t33wTxrJG2CNysMg4PPQ1z0tJzh8  
/vPXXx/7zC4fELezi/WL0/Br7vI88+GLto+qa94VuG/eWs5miLRMjSLwpb0AI  
EZA/2u46ek15n4oZfDPxS0XXAyx22or9nuczFASMIwfPG0BozjplO3WvTKMP  
onT7P8OgZwvaThi1tUin/wBvLSX4q/zCvEvizAPCPjnzw4/tl5ERbgW2oPGs  
ZLLjgBTgs7RGVdxPARRlcCvba5/xhoP/AAk3hHVNHKoXuoGWLzGZVWUfNGxK  
84DhT36dD0roPINa3ulbq2iuJkmglUPHIjBldSMggjggjnNWq8t+CPiF7/w  
c+i3izrqiSm2njmLFwhLFM7gNuMMm3Jx5fbIFepUAFFFFABRRRQBz3jH/kE  
w/8AXcf+gtXnuqaxY6LYm61C5jhiHQIss3sB1J47V7HRQNOx8l6t421vxXct  
p2gW8sFu3DOv+sYe7dFHsPzNa3hnwBbadllzqbpPOOSh+6v/ANevp7NGaA5m  
eQT2HkMI9YIYnAAPlsAGHoa0LTWIN3bvqdssk9tkxNIuGTlwch3xXp9FTZFe  
0kcdqXirQtF8P3Wq3ZKW9um91SIMzkkAKB6kkDnA55IHNaipp/iPSILmNUns  
rqBZIn2FcwBDAHBHWvNPi1qM/ijxJovw30q4xJdyrNqDowPloASARvGdq  
hpCjDnEZBzXrWn2Nvp2nW1jax+Xb2sSwxJuJ2ooAUZPjwAOtUTzMpXOg2T2U  
scNnEsxjYIwUDDY4P515J8Q7C5XxfC2j2kCpNpkM0gEphkBDyAbWwUBI/vA9  
K91opOKfQE2jwzwBr3igeNtP0q/u7xrKVZN6XkAY5ETEKkyFlbBGtNb04Hav  
c6KKdrC9RaKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooprMFBJ  
IAHU0AKWHSuG8d/EXTvB9uYEAutUcfu7ch7n+057Cuc8d/FZLNptK8OMs14f  
kluxhkj/AN3+8f5V4vMWFw9xcu1xeStuZnO4nPukmgCXW9Z1HXr99S1m5eaV  
8ll+gA9FHYVISZkbnGB0C8AVldzHJJNWbSwkuXBbiMHocdaBoq21k9wwwMLn  
k1sJbpAuwcY6+pq3GkUYMargqMnPGRTWj5FBTKpXv271n3lwtsC75Zyf3caj  
r78VcvrqKyh3uct/CvUn6Vz7XSzs0q6jNHIw5V4zt/Agt/IUCIpJNPuCWka9  
WR+STtkGfzFWbHQJdWLjTriOXxyuMcqmJvrzl1p1Y3mqTmKBbe84y2xACB  
3JAw3HrXpNhpVpo1m0cKKiYLSOTkHvjPGQO2RTQjioNV8ZeDESaG+vLWHOBi  
bdGT6Y6V6F4Ws/GPxVhn1h/Gd/oyQFbcR2asl5CBy2EdOeec5PvjAHm2uaif  
EGqbFLfYoMtkHJ7A/ien419J/C7w9P4b8C2dtcwIK6mzcSp3UtyFPuOIAHMf  
8Kh8Yf8ARWNc/Kb/AOP0f8Kh8Yf9FY1z8pv/AI/XsFFIR4//AMKh8Yf9FY1z  
8pv/AI/R/wAKh8Yf9FY1z8pv/j9ewUUAEYeFfhXc6L4vi8Ra14nu9fure3aG  
3N0jhoi3GQxkbI2s42kY+cnpqK6/x3/yT3xL/ANGqq6/8ARTV0Fc/47/5J74I/  
7BV1/wCimoA5/wCCf/JI9C/7eP8A0oko+Nn/ACSPXf8At3/9KI6Pgn/ySPQv  
+3j/ANKJKPjZ/wAkj13/ALd//SiOgDoPAn/JPfDX/YKtf/RS10Fc/wCBP+Se  
+Gv+wVa/+ilroKACiiigDhvzKsPwy1iRyQo8jOBn/ltxzVaC4vdV054LS4  
ZIrIgL+UcYz619S+PriK18E6jNM4SNfLyxHT94orxBvENqd+7S5IP+xCQD+J  
xWU5WLjFs2ty5xmjcMEZ4PX6Vz51yduldNb6yzBf0G6k+3avKflW0iHbCO5/  
PgVzuokbKnJ7I6FW67fT+E/4U7fkdT+dc2U1OXiXUJ8eiKqj9Bmj+yfOyZmm  
n95pnf8AQnFQ68UaKhLqaf8AwkWkrezWbahAk8Od4ZioBHUbIME+2c9fQ0je  
INNXOy4MoHGIY3YfmBj9a840iAf8J60CoMLPOoUDjgPXo6WZ4ACD/PtVVqip  
tlVKIzptsibX88w6fdut/Eyqg/U5pjatqTjKWMEQPd5Gf9ML/Ory2rHnZ9cL  
ipPszDgBMfSuZ4p9DdYeBIGfWJOTciMH/njAAP8Ax7dUTW11J/rrq7fPX98V  
/RcCt9Lcg4JA9qp3Fu7XDfSfpWbxEmaRowMk6bb5DNArN/ecbj+Zrm/EWh3E  
N3/a9kD+7Ku6BfuFcYYDuOBn069Onbralv7+c1NDZDzQQTkAnn6UqeJICVy3  
QhNcpY2h6xHrEOFSoO7QfvI89f8AaX2/l+RPQWdrLJKwcRgY7GuO8U6DceHd  
TXWNOiH2RZASqAgRtwCGwfut7YHOOM9p4Y1Ky1qzM9sMOMCaFjloz/UHse/  
1yBtWWiqQ+F/gZwk03CfxL8SSG0INxg7dvoBUk2m73GSo/4DWrHa/NkAfnVh

bbJ4C/nXNFNmjkY8elh1O51O1ey1LDpiKTlsgDjlzS1ZcgKOnY9acIsScAH  
6gZrVRZm5GdBbRlnncelSGzSS2eCRQ8cgKsrDIYHqCPStRLXru6f7tWobVP  
8itYxIczyDxR4Ou9Euv+Eh0ASRxwnzJY4I5h9WUd065XsM/w5x0HhDxhaeJt  
1pOi22oqu5Y92VIAHzFM9xydvJxzK4OPS4VVXx8w+leafEH4dxoF1rwvD9mu  
4MNJawLs3bejxgdHGOg69R833utNTXLi5X7r906yzAN6DjGCBmuy0WCMavA4  
HI3Ef98mvGfAvj2HVL2DTdWZYLxwFjmz8kz+mP4WPGOxOcY4B9o0TH9qw4/2  
v/QTU04ODswnJSjdHX0UUUV2HMFFFFABRRRQAUUUUAYfjHTf7W8H6rZhZXdoG  
eNIhlmdPnUAYOcs0GPes74a6n/afgex3TeZNa7raT5cbdp+VenOEKc/1zXW1  
5t8NT/ZHiDxH4ZaSVUt5/NtopUwxQEeqXJwOq+V9c5A61zz92tF99P1PXw/77  
Lq1PrBqa+fuv9DX+K0m/2h4HuXVZWktJEuEWMZzg7WJ46BWY+2M9K3PC+p/2  
z4X02/M3nSSwL5r7duZAMPxgfbunHpxWhdWsN7Zz2lwm+CeNo5FyRuVhgjl  
56GvP/hVdyWi6v4aupVa4065bbiXlyVYIpGQoZc59ZOg7j92sn/ADL8UFNe  
3yyUetKV/wDt2Wj/ABS+/wC70aiiiug8g8SIQ+Afj/EYpJltI8UJ+9DJIU+0  
MTwpyQz+btOTwonlwBzXtteZfG3ww3iHwFNdwRobvS3+1glV3GIAiVQxI2jb  
85658sDBOMdJ4F8VweMfCNhrCGNb02XuaY/dzLw4xkkDPzAE52spPWgDqaK  
KKACiiigAooooAKKKKACqWoX9vp2nXN9dS+Xb20TzSvtJ2ooJY4HJwAelXa8  
d+NGq3mqzaT8P9IG6+1iVJJ8qSEhDfLuwp+XcpccspyoiorG0AN+CdjC61ca3  
491QO2oalcNBDuDhViBDNsLMdybtqDrt8nAPUV7JWVomjWegaLzaTYJstbSI  
RJkAFsdWbAALE5JOOSa1aACiiigAooooAKKKKACiiigAooooAKKKKACiiig  
AooooAKKKKACikJxWHr3iXTvDWnm61CYDOfLiXI5D6KOp+tAGle3ttYWstzd  
zJDBGMu7nAWvDvGnxGvfEkmmalXttOzhphiXnH81T26mszxJ4i1XxId+Zct  
9n0+Nt0duD8qe7H+ImucmkXyzDbrsiPUkff/AMBQWoIRluuyHBkzzlf5Cqb  
lc5OST69au+T2AzWjYaO0m2WVfk7DuaAsZ9jpjXJ3OCFzxx1Nak5htIWBOAo  
B+UYyT2B7nirdzcW1i8MUjgO5OxO5x/KqNxbyTSq8QAkXhgWBfucZ6f3j2NA  
ymheeVomADAHQIP3GRwCe561Je3EdrEZpXwM4GWAyfSrE7W2m2bFyEjTqxPL  
f4mubmfT9WYy3OpS2synAjktyyKO3zoSzWkSEkGpXLPKLOyvom6LG4I2/TY  
2aomK3muUgm02S3lc7QkMmDkn+64JP4NUp8Pz3Eg+wzW1+x6C3mUuf8AgJif  
9K7zwZod3BbG51JpTGxGy3IGQpB+9tb5I5GPemgJvDvhm20eJnlZ55OjMgD  
IpHTac4PXJ4rE8Za5n/iVWTgyPw+09z2rpPFOtpodgfm/wBlk+6voPWuR8G+  
Gr/xLrkMEZYXdySxIYZEEfG6Q+/p7kelUB2vwj8CC+v11W8jDWVjJuUsP+Pi  
4Hr/ALKZ/MD0r6EAwKztI0q00XTrfTrGPyra3Qli+vuT3NaVSSFFFABRRRQ  
AVz/AI7/AOSe+Jf+wVdf+imroK5/x3/yT3xL/wBqg6/9FNQBz/wT/wCSR6F/  
28f+IEIHxs/5JHrv/bv/AOIEdHwT/wCSR6F/28f+IEIHxs/5JHrv/bv/AOIE  
dAHQeBP+Se+Gv+wVa/8Aopa6Cuf8Cf8AJPfDX/YKtf8A0UtdBQAUUUUAcx49  
iE3gu/jPQ+X/AOjFrX6PSI6CIYPtXvl7aQX1s9vcR+ZE2Ny5Izg5HT3FZ3/C  
KaNjH2Tj/ro/+NcdehOpK8WdFCtGmrM8eTSxx9wY+tTf2Yyj7q4r13/hFtHx  
j7Hx/wBdX/xoHhXRh/y5n/v6/wDjWH1Op3Rt9ah5nkYsXGCqjNPfi7HLAD6G  
vWv+EX0jGPsfH/XV/wDGm/8ACKaLnP2P/wAiv/jUfuandf18h/WoeZ8q6HGx  
+LEsecf6XdDP4SV60mm5JOQcDuK4XwpZW037RVxZSR5gGp6guzJ6BZsc9ewr  
6LHhjSAci1P/AH9f/GuivhpVGmnsjOlilwTTvueeRaVbrEGIYE+g4qM2kYLF  
EO0eleknw1pBGDacf9dH/wAaUeGtJAwLU/8Af1/8aweBn3Rf1qPmeZtad8HB  
9qjfTwHLevoK9PHhnSV6Wp/7+v8A40f8I1pIOfsn/kR/8af1GfdFfW4+Z5X9  
KUHGe/sKIW1XPGQPavUP+Ea0fOfsS5/32/xp/wDwj+l/8+o/77b/ABqfqE+6  
D65Hszy19NE8bxSLvjkUqyPkheol7ivKdU0zUfh74mj1S3h8zT5HYIFZgpU  
9YmOc5A5BOc7QecED6o/sLTMY+zD/vtv8ap3/hTRdSsZrK7skngmXa8bs2CP  
z4PcEcg8it6OHqU3ZtNPcyq4iNTXW6POdCvrHXdOiv7KTfE/BBOGRu6sOxH+  
BGQQa2Ftoxg5AFeTSWV98HPiLi/t7i48PTu20JID9qt+QpzgDzE3AkfLzxkK  
4J+hNlt9B1vSrbUtO2XNpOm+OVJGww/PIIOQQeQQQeRTlhGn7trB9ZTWtzmQ

sEf+0fYUhmiB+6fyNdsfD2IkYNrx/vt/jSf8I5pWMfZB/wB9t/jU/Vqvdb7e  
HmcV9oycKrZFL5p7p+ddmPDmlg5Frz/10f8Axp//AAj2In/l1H/fbf40fVq3  
df18g9vDscKZCCSrBfr0qGeeSQjkN9OK77/hHdLP/Lt/4+3+Nrt4Y0huDaZ/  
7aP/AI0fVq3df18g9vT7HgvjTwPBrEDXmnW0dvqk5YhAFS4ycndz97OcN36H  
sQfDr4oy2uuWeleKJTEsbNCb2Y4KtjaolyOOeC59t3dq95/4RfR8Y+xDH/XR  
/wDGuN8cfCPR/FGmymwhisdWT5obrJw5AACSDSVIAGeq4BGRIT00oTStUszG  
c4vWOh6bRXzj4J+Kup+ArweEfGVnP5FpKIRKxzLZJjgEAHzl/ukYPCn5dw2q  
PoS3ulbq2iulJkmglUPHIjBldSMggjggjnNmRaooooAKKKKACiiigArzbUz  
/YPxpsLzzJY7fVoBFK7JuV3xsCKccfMsJPpnk4Nek1558WrealHS9L1u1Mout  
OuwUZVDKgbncwIP8SBnjinHORWGJ0hzdtT1slalifYy2qJx+9afjY9DrzbWN  
/hz4wabqQ837LrMYtpcbW3Pwm0DqACIWJ+uM9K9DtbqG9s4Lu3ffBPGskbYI  
3KwyDg89DXFfFnTI7zwY14dqy2MySKxTLEMQhUHsDuB/4CPwMQR0+ZdNQyiS  
ji/YVNFTUTg/novudju6KztB1L+1/D+n6gWiZ7iBHk8o5UOR8wHJ6NkY7YrRr  
ZNNXR5ISDpzczJbrQK8S+FsjedfiL4i+H0twj2qv9ssmeRdxO1Tt+6C7mJkJx  
wPKbAwSa9trxv4zWt1oms+HPHdhbyO+i3CxXZjldGalduVSQCFU5kQk9fNAw  
2cBkHsIFUtpV7fUdOtr61I8y3uYkmifaRuRgCpweRkEdau0AFFFFABRRRQAU  
UUUAVbi4htbaW4nmSGCJS8kjsFVFAYSSeAAOc1458LY28ZfEXxF8QZbdEtWf  
7HZK8a7gdqjd94IHESoDjg+a2DgEVrfGzXb630Cw8M6Wkh1DxBcfZUKttygK  
hk3bhgszovOQVLg4ruvDHh638LeGtO0S1O6OziCGTkeY5OXfBJxuYscZ4zgc  
UAbtFFFABRRRQAUUUUUFFFFABRRRQAUUUUUFFFFABRRRQAUUUUAFIWA6mkZg  
Bnt615n4t+IZieXTPD7B7knbJeKAVj9I7Me2eg96BpXNzxd45s/DaG2iAudS  
cEpAp4Qf3nl6D9a8dvZr3WbptU1m4aRn6ds+yjoBU4tEt911flpbix5hG5O5  
j1yx9KqTyPeSGSQ/QDovtSLUSIPI0x8tVCwjKKg8pjnGSfpWiIC7bQuWPAA  
 rptJ8OGJlmkQvNkKigZIJ6UXHsYemaC5ImuFz/dTH5Gr98FtrV3UdBgYXdz0  
B47V3TafaaVaSTXxh3ICzl/mS3TuWHcnHGOucAYy1cUkv9oCa9t4Hjt0mMUM  
kzffAxnjpn37UNjjqcU0Uommglj+0apcErI0q/LGmeo9q1xCthYqkzl1jXD  
RnP0/QCtdrW3sYztCRlvg5j93nnk1kSaXr+rIb7RAk0ERy2N2rSqQerKMsO  
npSSJascl67e/b0ul0i8tAfLSeFXU5B6q4x+XNI+s2V0wF7oVsT2eyka3b8  
m3J+Qrcute1mKdodb063vpB95b21Alz3+eMq/wCeaveH9A0vxZMRDZXOkTIp  
kWRR9otpCpGVG4KVlyPILHNUSN8L+D9P1SWLUkN0kMT/AD29yhEgONyMjjG4  
e+PWu61W+g0+ylu5mAVQSBkcnqMevetgWNrpunrawqtvaQIQvJ2ovOSOpzxi  
vH/GuuzeINZ/sy05iVto3dORyTj8j7UCMSaebxLrMI3ch2gVsKuMls9FUe  
Pzr6R+H3hl+GNGM91Go1S9Cvcnr5aj7sQ9IB/Ek+1cP8I/BcdxOmt3Cf6DaM  
Vs1Yf66UdZfoOg98nsK9vUYUADAHagQ4UUUUAeRfGO/1pda8H6JpetXelJqt  
68Ms1sxVs7okUkqQSB5jHbkA8Z6Ahn/CofGH/RWNc/Kb/wCP1W1ONPEP7TOn  
QxWvmR6Np4N35wUqp2u6OoJ5w08WOMhucYGA9poA8f8A+FQ+MP8AorGufIN/  
8fo/4VD4w/6Kxr5Tf8Ax+vQjfGXhi2uJLe48R6RFNE5SSOS+iVkyHBBBbII  
PGKT/hO/CH/Q16H/AODGH/4qgDgP+FQ+MP8AorGufIN/8fqOf4O+J7i3lt5/  
ifrE0MiFJI5I5WV1lwQQZ8EEcYr0P/hO/CH/AENeh/8Agxh/+Ko/4Tvwh/0N  
eh/+DGH/AOKoAseHNAsvDOg2ej6csgtLVsqb23MxJLMxPqWJPGBzwAOK5j42  
f8kj13/t3/8ASiOt/wD4Tvwh/wBDXof/AMYf/iq4f4t+K/Dmp/DDWLOx1/S  
rq5k8nZDBeRyO2JoycKDk4AJ/CgDufAn/JPfDX/YKtf/AEUtdBXP+BP+Se+G  
v+wVa/8Aopa6CgAooooAKKKKACiiigAooooA+YPBv/Jz9z/2FdS/9Bmr6fr5  
g8G/8nP3P/YV1L/0Gavp+gAooooAKKKKACiiigAooooAwvEvhvS/F2iz6Tqs  
Hm28nzKw4ejx0dD2YZ/UgggkH5+8Fa9qnwc8bXOgeJxPHpVx/rBGd8akkBbm  
MYyy4BBxg46gsgWvp6uT8b+CdM8c6K1jfr5VxFlrW6QZeBz3HqpwMr3x2IBA  
B0VvcQ3VtFcQTJNBKoeORGDK6kZBBHBBHOatV82/CzxtreeA/Ec3g/wAXSyWV  
kHKItwMi0nJBHzZwImBjzyuSrDALMfpKgAooooAKKKKACiiqte29rtE8mzd

0GCf5UAcz428AaP430uWG+gWG/2gW+oJGDLCRkgZ6smWOIJwcnGDgjxXw542  
8QfBrWJfDHikzkutNVw8aJJ/q1LcywsRhkYbjsOPm7od2foG78RaRYWkl1d3  
8UEEY+Z5AVA/MfpWX4g0fwx410f7Nqa21xE8ZENwuPMi3Y+aJyODIV9jjBBH  
FAG1pWqWeuaZb6jplylZ3Cb45V6MP5gg5BB5BBBwRWnXy9Za14h+B3ia50+  
UJqmj3WZERZNkc/GBlh+by5BwGXB4x1Gxq+i9J1e11jSLTUIH2RXcEc6JIQH  
VXUMAwBODg880Aa1FNDK33WB+hp1ABRRRmgArD8Y6b/a3g/VbMLK7tAzxpEM  
szp86gDBzIIAx71uUVMoqSafU0o1XSqRqR3i0/uOS+Gup/2n4Hsd03mTWu62  
k+XG3aflXpzhCnP9c10uoWceo6bdWMzMsVzC8LIDhgGBBxnvzXn3w1P9keIP  
EfhlJVS3n822iTDFASpcnA6r5X1zkDrXpOayoPmpJP0PQzaHscdOVPZvmX  
o9V+Z5/8KLy4XSdQ0K8VludKuShUhdqBifIBHUh1kP4jB9PK8zuFXwx8ZoL  
jaqWetQ+WW8khRIcDCkcFi6ISf8Appz616ZRh3aPI/s6f5FZxFsrrER2qJS+  
b+JffcKwvE/h638U+GtR0S6O2O8iKCTk+W4OUfAlztYKcZ5xg8Vu0VueSeUf  
BPXb640C/wDDOqJINQ8P3H2VyzbsISwVN245KsjrxgBQgGa9Xrw/xD5Pw9+O  
+ma7k2mk69E0N4/7oJ5hIVzzjYobyJGY8nLHJ5Fe4UAFFFFABRRRQAUV5t8  
afEqAD8Pru0S48u91P8A0WFRTJKH/Wkg/wAOzKkgHBdemcgA5bwhGfiV8W9R  
8YzRI9F0fFtpu5PlkYZZ2MNyDOMtLg4ZGePsK9yrk/h54aXwp4J03S/l8m5EQ  
lvAdpYzsMvlI4bB+Uhn5VUZOK6ygAooooAKKKKACiiigAoozRmgAooooAKKK  
KACiiigAoopCcGgAyB3qneXdvY2sIzdTpDAgLM7kAD8ao654hsNAshc3su3O  
RGGo3PI3oo6mvKNR1XV/Gd+plzFaI26OBW+VR/eb+83v27etA1G5e8SeM77x  
HK2n6SJbewOQXxiSbnvjop9Op/SsP7Pb6LH5capJdntxi/xP8quNLDYQC30  
8guR89xjr6hf8aoeQSctyaTNEkVHSSaUySMzOeSzHJqSKzeeURRruZscCtKz  
0+a9nEMKEsep9BXXRafaeG7EXE3zTEFIVTlnl6kD29ellpRKOjeG1s4/NmUG  
Y9ck4FSx62+kau/nQCOIfuoywBdierIPTHXpx71lat4qksbtIrJUu9Ukwroj  
HyVTOQAh/wCWhxyT93HTPynWkFr4i0hL60dUnVTsm27mtpMcrzyCOMfy9aaH  
ZFW5s7vxXqbwyxzQ6RBNgRkkSXr4HIP5c4wo4rQ1eW20qzejEJl8oRyOowk  
Mf8AzzGe/fJ78nrVLQZtU0p7qLZ5NtEpjWSXAYtnJdewB59ulc1f3UXiO5ls  
LLXLKAxje0c8gV5yeoG/AbkcjPNDIUddTJ12y1jULT7TBZTPpalh50MnEjDH  
UgHHP97HtXHSoY5QxH70cqZY8MPcOnP6V1t9pmqeHLgStYzWUhHyXNjk1uxx  
0xjhwJFV4ru6125FqLeHUrh+kU0CxTORk4DoV3NweoY8c0Ck+ildC1fxHqN  
3BpkV9HdrJYrfUnFxBIQCSmXUIDgHnl6CvZ7DRrHRo5ksbRbXz3Es0aMxAf  
aBxknpyKoeDvBv8Awj/maha3d1HHeRRSmyul3NCQM4JzjcM4zgcDGAKn8Xay  
fD2iTXMilhzsQg8ZI7D1ouS0cR8SPFi2EB020fbM+SxX1Hfj05+pzXLeBvCF  
xrmrR6eu+N5gXvJh/wAsYe/P95uQPfnKy47S61LUV1G4BuJJnCwQLy0rsSq  
p+eBX0b4H8KDwvogSRhJqFyRLdzf3n7L/uqOB+j71TEdHZWdvp9nDa2sQit4  
UCRovRVFWx0o7UUhBRRWdq+pR6Po19qc6yPFZwSXEixgFiqKWIGSBnA9RQB5  
X8NEbVPjB4/1i6mke7tbj7DHgKF8rzGUAgDqFt4wD9c5JzXsteR/s/aW9I4D  
mv5bWONr68d45ht3SxIFQZI5wHEuAfUnvk+uUAfPHwY+H/hfxd4Pu7/XNLF3  
cx6g8Kv9oljwgjjIGEYDqx/OvR/+FJ/D3/oX/wDyduP/AI5XP/s5f8k91D/s  
Kyf+ioq9goA8/wD+FJ/D3/oX/wDyduP/AI5R/wAKT+Hv/Qv/APk7cf8AxyvQ  
KKAPP/8AhSfw9/6F/wD8nbj/AOOUsHwe8BW1zFNH4ejZ0cOokuZnUkHPKs5D  
D2IIPeu/ooAKKKKACiiigAooooAKKKKACiiigD5g8G/8nP3P/YV1L/0Gavp+  
vmDwb/yc/c/9hXUv/QZq+n6ACiiigAooooAKKKKACiiigAooooA88+KHw6tP  
G2jSXEMG3XLWJvscyYBlxkiFskAqT0JPyk56bgeH+C/xDmtbp/BfiW6khmiY  
Q6f9pQqyMCQ1uzE5BBwEBHqfuLXvdeSfFz4X2/inTrjXtMi8vXbals6xoT9  
tRR9wgDjkAGFIHPCnjBUA9borvx4MfEubxBbt4e1y7jfVLdQbWaRj5I3GAcg  
9i6gDnOWBzg7WY+yUAFFFFACVwHjnX00iK7vmXzBbIERM4DMe2fqefYV3Usi  
xRPi33VUsfoK+fvi1qrNDbWe7LTMZ5P5D+b/AJVUVdkyZzc/izxD4hEtrc6h  
arbTDPlzmGBMDsCwzkHODnPHXNPt/HPim0iEELMY04ULbRkY56EJyOD+VcoI

srHzWMg2IFUmJsl2QeqnOM7v88UtywdxdiaSWLy9gTa8bg4xhiAFwCSWbg9T  
TfNf4SOZ9jsNR8W6/dWcA1XSrC8tnJlJSe3jmAIBByqnKtgn7wBqa38d+IZ7  
n7THp8UjmZYNu+cKZGU4XYZgucKe3HU461xQS0XOJLb5iHO6FuDnJA+Xp2Hb  
kdMUjSQss5V1JfbEigsCyDoSAMdUQ4J6nocfKk291YlybPTdJ8fpf3ckGrk2  
b+UwWW2IZUG3JOVwzgEhgT0Aon+LccFwUt9KzEOUeW52MwyeSFQhenTJrzG  
M4kbb91RtGPYH6CtjQksEhllv4U+1OwNqLxWEJXa2SOiFt3I/fIQqG5U7Wpu  
xVzspPi3cSuGjhubYAYlivelvDyOfmhJ/ljrV62+MBSQGc3rptxtEycHjnIlz  
0PGO/wBK4SVykYWWHGcLJJp1sFCE7supTEbgBV+U7Sd7jlwGqrKbMo6uY3nU  
7UzGUWbGFILSR5Uk5ccgbSQSrAAmgz1FvjFbs0ELX8T55Lqkg6f9dR3x+APr  
kWU+L0X2Zdktz5/G4yQKV98YYnNeOXOnC1a2P+tM0DS7FQhQwZIVQcksCVXk  
f3hgnrURjhkIRVizDvkVrjYELyzBFwRhSDj7fWolKK0ZEp8u56bZeN0i8e  
f26135aXMXI3TrCzjG3AABTI5RegP15ror/4tSLp00mnXFpJdhQY4p7WQBjg  
EjOQO5HUDK9ea8GfCCP9zCGdS2CkoxywA5bnOPpyPepYA1xjyw0zl8o7AKD  
n5jnJCjAPPofSohyQvbq7nRica8Ryc32YqPqltz6fl9b8V+Lo/EWmWM4u7N  
NSsmWVHgaRHDHG8J9CFYE8gLwfXtbX4k2lzbRPJd6RFI6KzQveqrif7pz/8A  
Wr5xhu0WFrgfayVfaF3gp6je2PIGOnBztP4X72J/MjeOR8TSLGB5uFBPTAx0  
45J4FY3Ua/IJfiv+Aejzqvld+tKX/ks//tl+P3/RH/CwbQLlwaxlVAD+4vA5  
bJ6AAEn8qmh8dwTS+Wun3DHJGUSQqcH12Yr5eiW4582RVC7mZ4wwUdyeenT  
tn29bJtGLKFkWQNjH7pQWB2bSAex8xeuO9dN13PjjLmfKj3T4p2zeMfAs9rb  
Wd2Lm2kF5bjj52TKISOScz4A/iA7Vr+CvHDa14R0291C3uFunjCTvhQHccb  
/wCHG8YbAGBu4z1r50SJwR5c0Kqybt7FVXGQDyDjqcU57/UbZwPtTq45+SRx  
tIJB9Ocg9OKE4t2TNZ05wV5Kx9UxeKtMnlkijeVpliBlixkIM8jIHTI5HqOe  
ISDxTpBTJuSo3bMtGw+bONvTrnjHrxXy7a61rKj1W+iT+HbdyD9N3SrD69r  
YQZ1i9IVc/LJMz/XhiR/+s1XKZ3PqRde01xkXIH+8jD+IVbfxTol3cz21vql  
rLNBgyqr52A9Cfyx9a+X18UaraTSeRPEvBUsLeLLL15j9hVy31rxDb3HmRH  
99qeCdscRMmAOWHy8YyBj35pcoXPqVNTsZW2peQMT0AkFeMadcx/Ez42SaiZ  
1fQfDWPs3735ZZgx2sMP/E6lwjBWJAw5rk/+Ev8V29gGeyLWkK7jI9ruVVO  
M5bPTDjqf4h60jeLtdsxHBJokdv5k7sqm1njZ3ZgxA/ecklwSo7sOMYosFz6  
b86InHmJn/eFSZB6GvmKPx9qVm++fTY+42usgH5HOMVMfibMyiMWjRsAF3R3  
WDu45IMZXJ57DrRZhdH0vRXgWieNbnWbx0Tz7ZIUGU+1Fg/UdQAQc4P4VqTa  
7rCyP9n1V4VKgKrNI5BznOdwyMcY/XtSYXR0vxN1a7022tFs52hd5QCygE4C  
sT1B9V/KvPF8Zelk4/tScA9tq/T0q74wu7m60fQXvJ2nmc3MjyEHpvVRwSey  
Hv61yJLdmGMfe6f561pFKxLZ0yePPEMWdt+T3GVGP6VaT4ieJI+Tdlx4wShl  
7cfe5/8Ar/SuQD/IB/CeQD7/ANOo/GIDbSMjJz+eM1TiguzuE+J3ilbQz2zf  
SM/41ZX4o60oGUtm98cdRz/P8/auAVwqghgQB356fp2x7U9WwQN2QD1Hr/nF  
TyoLs9x8FeJrzxJBePdQxx+Q6qpQ5zkZ/P8Ax9q7HtXlvw6vW0/w3LIqKzTX  
jjnphY48Y/E13en6o97cmFoVX5S24N6EdvxqHuUjXoopDCiimlgAaAFrfF  
/jay8OxtbR7bnUXHywKchB6vjoPbvWD4y+JK27yaX4fdZbokpJdjBWMjqEH8  
Tds9BXFadpgCf2hqkztvbIDNueVvY/zoKSuWEt7/AMQ38mp6vOQGGXZ8hVXq  
FHt7datz3QeL7LaxtFb5+bP3n+uOn0qJ7mS9ZUC+XCp+WNDgL7/X1q/a2O4L  
8vOKTLKKwnuK1dL0SfUpHEpwPvt2Fa+meHzb+YAKVhB+Zq76w0630+ARQoO  
OrY5NAm7GXpegQaZAERcufvMR1rnNfsIPESXMug3tvJrFifK4cNtPdeRgNjl  
B6DPOa76Rcg5GfwH9a8417w7deHNQk8ReGkJckm5sskpKrHnA/hBJB45zk07  
Aps88tbLyWkt3glaZW2TW2z99bEsdskfQIC2AQe55I4Nd34d0ia1maYyR/aG  
C/aZ9jeW8eSOMfx5HII6nFbGq6WNSt/7Ws7XyNW8naCxHmLkcrnpuwSAenT1  
rCOla1Z6a9nZW5uWuRuuszOqJkcABA WJlzk gEnjtzUO97G6UeW5F4mTV76KS  
20+wma zQgzSpIV7dOh7fQdK4K60tRA0TNcQwj/lnexiWMdiA46f99fhXT21w  
+kyM9reatozBtzkzfabc k9S2NwJPqVj+tXz4nnubcT6rpWnatATg31jKIJeP

UgICf+Bge1NGUp9jzuObWtDikGm38kVrjMkcU3mW+P8AaR+31Vv616F4G8P2  
XiOD+0dUtPsWq2U6IZLX92JUwGV9pGByeqccD3FaWheEdG1me017SbkfZfNZ  
bm0ubZGL/wALxP0BOcckHsQa9JMccFts2osSKAMDAAA/IxTMzNvpvscLzyzR  
iJAWJIIHQZ+nvXzn4q1+58aa8F3f6JCSd49O59sdq6/4qeMFmITSNLByy/vW  
zycnhR6Z4z7Vi+BvBreINXXSzzaxKsupzD+4fuxA+rY/LdSVxs7X4U+EVkZf  
Ed3FiBAY9Nji+8pHzTnP94cD2yf4q9gHSq8EEdvCkMKLHEihURRgKB2FWaog  
KKKKACuE+LI5cWHwt8QTW8nlyNCkJOAcpJlqOOOfVVYe2eOa7uvG/j87X2keH  
/DtrC0t/qWphrdQVCkqpTaSSMEtMmO3XJHcA7P4aaFpnw28PW9u0jRtZpOS  
5BO6Ueaw4A43OQPbHXrXY1Vt7eG1toreCFIYIICRxooVUUAAA4AA4xVqgDx  
/wDZy/5J7qH/AGFZP/RUVewV4/8As5f8k91D/sKyf+ioq9goAKKKKACiiigA  
ooooAKKKKACiiigAooooAKKKKAPmDwb/AMnP3P8A2FdS/wDQZq+n6+YPBv8A  
yc/c/wDYV1L/ANBmr6foAKKKKACiiigAooooAKKKKACiiigAooooA8L+Mfw3  
WETeN/D3mW19bOLi8it1YFiGH79NvKup+ZjwCAWyCDu6n4TfEVvGmjPa6hJA  
NbtOJkU7TPHxiYLjAyTghcgHn5QyivS6+ePib8PrjwRfjxz4Pm+wwwSq88EZ  
C/ZnY7QyA8GNi20p23YwVJCgH0PRXEfDbx5H488OG8MUDvf2zeVeQI4IDYyH  
UZyEbnGe4YZO3J7egDH8Q3HkaYygkNIwUY9Op/QV8x+OL4ah4quELfu4nEAP  
UhV+9+u417R8ULjUVghn02/+zf2eTNKhHEwl+6fUdODwc+wrwGDNzqc0rQzX  
BRScRjJye5+nPNbUo3ZEjS1Jb200pEi0nULGGaTLXU3nls6kApHtPyEcFgeS  
foKrxxyw6dJ5cNxJJsC/alsxrG5YE7iF+fgYAyMZzzTbqK7ur5JjpJs4F2q6  
W0DqCAep3Mcsc9Seas6qmo2Gnw2zaTeadHMzMJ5FnT7Un3IUqTsIGRyB6ZPr  
o4O2q3CMmneLsUbS4trZlnvmZh5odthAfAOflLAge+4P0PSq01zLcSNPKyM2  
0coqqMgADhQB0A7e9X7fVm0IJG06W5hvHiRRdQyyRMnILL8pAdSBgg56AjGO  
cmRiliD3b9B/n9aJaNiL2jWsV5e29vPOIYpZNrStF5iqM4+YZHHv+h7dZHaW  
reKZbZNTt/7NgGFleRUhIAx7pQOCAckdc9eOuOc0K70yy1Bf7UjvHjVPIFrg  
5OOQRISfXO7jHQ9r2j6naWi3r3FxJHczJsjZFdrjg5g5AJxnb0GflzzxXHOI  
UcuZPSxtGnRIFOV+b9DqWginSe1t5kjSIgOkpCSoSFKPNcnAONpUYCHOcE  
mF9N1K8vlbZJ7ITI5JM8VxKmCehZVKr3zk9/TGaY1DSLuFpr7UZ2IDEN9mUv  
hCu0fK8KEk7ccE4Az6Gqok0O7vZ9I1lojg3Q5DKZWGMqYxGqLjLHcSeFH4Y+  
yqK9mWsPh39trvuW7jTbbyRNclqxqByBjnjGcjom7qF7noenaguk2Nzb+Ylon  
cqxFiltKileg4LcdCCc+nBqGLUNPlgeVJnimLFPKTaHQbThwxkUe2MnkjHW9  
e39tpt2tuurXF4qhStxCm1JBjn5hMB17+vQ0nTqX3M5YWjKzU9vJ6jB4Zhmv  
VRMmQRGRh9q8txEi8MuXYIRtX2AHtVU+GrCGZxHNIJUUrtF1HkblwRgKxHBx  
n8fcadveTpaT3sWsPBAu2J4pZ3VnGCTgJu3LgAHnA445wQRXF+tt5V5Bdz3h  
CQmSJroE7tuHXyiVPB+8R3PSjkqajWDp6NTMv/hFxFEYxbXUEuxWkVIZmYHD  
AEFcEA7T0XPv2feaW/2+KG5KIxyN7QsQQylTwxBzz1B68jpV2bUGhu2jkvrR  
ZUfnaqLs4GOsg6YhcdOxGKrNp7RWy39vFaJbMfkkgajd2MD7qMec7uPbPrWN  
aM1Dm7ans5PhYe1nh5TVqicfm/hfyarKy+H7e0laN3uXjIAAKQjK8g/e3Ng8  
Dt0l9eaRu4Ip5FIBCMVVoQApH7z7vJ4BZSOv3QTXVqlzaBnhitcwL9oXyp3  
MiYBbjhVs7cnJUnZgg9K4izBW4ikx8sbBunB284/HGPxrrpRck2zx50Xh6mj  
TaNGWBj0c2CisuQhJJClVO0YGck5AOOOOtVLhZnm3OkvQ/MyMAX6tyR/e3  
Hn8e9X/tFjPcadHHYx2KxMvnzPKTvwAM5RMqCdxPyseR1xirWtSreais0V5B  
P5iAKq3EjFAB91nKRk55/A9fxQpYePK5JhVxE6qtlynCmqlD8hUbfPv37Zcz  
aeKDpEbe1VyD5Kqw3HPzMAC3PTJP5Vk+XLFnypSB1lxxn171MnmylwmuAQoy  
EckKfboR/leuaRgMhQyywoWVG+XczdB9a0haw3l86PqsHOX+03KyfOwJABOD  
1HOTx0yRV/S/D8t9H5xtro2wJSOQWEkolwfulox16Cs7UU/tu8toZBW8TY  
EapJhSAN3yyYcHrnODxWs4KEOaRpCEpyUY7v5fmOm09JJw8OpWF3cGUcoJwx  
JGd58yMZGQc989iOaRLOc6pFhbXFpcT+ZuWWJ8RknnPzKMDjJyMfhTba7s7Z  
JkvrN9RjLARMLhoSBk+zdaJHtLqC3itoPsjDmae4uDLGBgkclHuHXr83J7Dk

JKFvkRcfperPFDK8VyFLShIruO4iye/yEqvOSR6H3qLVLi/nvEj1C5mnliy  
i+ZdCcKBzhWBlx9OKhidpLjyWubeONWKm5AYJ35+VSxB/wB3PNQE4mbbtwq4  
BXv7/wCQKlqFtAu2dV4NilgvLj+9lqA/QE/+zCuhkJ3VI+FIDHoKNjBkd3/X  
b/7LWhK2CW9BmsXuBL4sO3+wrcE5XTI5Dx93e7sc/pXOh9wGCSTjk9uD/n8a  
3/GwMfiVrXgfZrW3hGfaJT/M1zw+ZlzzjqMZPX/P+NaLYAlbPK8dTwenf7S  
u8DgD8cc1Eu3eMAfhx+VPBYdRgZ/+vVdBEi9dxGOfqAf85p65yNpJPpjv/k1  
EGBbvnkfMOff/P8AhUoO5vmHOB146cZpbgemeFj5XhGwyMeY80v/AI/tz/45  
XZeHPmuZn5wEA/M//WrjtJURh9HT1tPM/76kdv612fhf3NxJ6uB+QJ/rWT  
KW50dFFYHiXxTpnhTS2vtRmlGcRxLy8jeijqaRRpXI7bafayXV3PHDbxqWd3  
YBQK8X8XfEO78SzvpujCSDTidskmMSTj+i+3WuP1z4iXHjfVVjvZfsNqGxBa  
7vkHoSf7314rVhWDSohHbeXJcEfNJjKD6ep+IBViaksLfSI0kuAJLnA2xD+  
NPknku5zLI2Xb8gPQeg/+tVEO8jksWLH7xY5NXbaE5HFba2NjT4QxHT3rvdC  
0VZ0V3X92Oc4rD8K+Hpr11nmHlwKeCerfhXpUUSQwrGiglowAKCW7BHDHCgS  
NQqj0FSikozQQIwyKrSgAYPTP5+1WScZya4/xX4jOi7loLGe8uJQQAjBFTty  
x4AORn0474oKjuZvivXZVLaTowgub9wyJ52GjXHPABY577R39q4CK8l0Ume  
3u9W0iXOZZhJ9qtpG/2uqHP/AAEgDkHNdlbr4K14/ZbrGnarld7RajbiJmk6  
g5PH02PmrF/4R17TR5lnNeQqMKk+6cAHsGBEqr7bnH4cUjRy6lzYvH1xLCj  
67o9pq1sOBf6a214/qOoP4rWjYeHtL8UxprXhfVXtrmOQb3ljBljPUq3PIKn  
GG3A5zXLx6LFqWoCzhhi0vWZUY27eZtSdKHKiRAofVWQH3r1Xwz4Zi8PLPlj  
f6RdpGbIVVdnmKuGKnG7B7biaZDsblIZW1jD5VvBFCm4sVhjCKWPJOB3rg/i  
T4xh0TTGtoHDXEcnruP6A/mSK6zxLrEehaJPeyttRrt3ZAP4e+a+bb69uPE  
+tzX92222TLYY5VVGtjntjr9TQQR6VY3d5dJcil3WpX0nl2sRPMjHgt7KMZJ  
7AH2r6O8J+GIPC2hJYRP5s5JkubjGDPIeWb27AegArlPhl4TMcl8S30RSWeP  
bYQkYMMBA+cjs7gA+wwPWvUaACiiigAooooAK8a8bxvrH7QHgzSLmaQWltbm  
+iVAoIIUyPnOMkEwRgj0BxgnNey14v4NjTXP2g/F2sxWm62sIvsnmTBd0U42  
RZUZJGRFN gj+E4OM4oA9oooooA8f/Zy/5J7qH/YVk/8ARUVewV4/+zl/yT3U  
P+wrJ/6Kir2CgAooooAKKKKACiiigAooooAKKKKACiiigAooooA+YPBv/Jz9  
z/2FdS/9Bmr6fr5g8G/8nP3P/YV1L/0Gavp+gAooooAKKKKACiiigAooooAK  
KKKACiiigAqrcW8N1bS288KTQSqUkjDQyupGCCDwQRxirVFAHzV418K6n8HP  
Ett4p8K3G3TJ5fKWKRt2wkFjBICcvGQpIPUbeSGCsfcfBviyz8ZeGbbWrRfK  
EmUmg8wM0MinDKSPwlzglSpwM4rS1XS7PXNMuNO1O2S5s7hNkkTdGH8wQcEE  
cggyYIr501jSfEHwO8Ste6a8l34fvz5eX+7KvJ8uTHCyqMIWA55l43oADrfi  
jq+NMDc/NeTdDx8i4b9Pk/OvILQsrayzhE/eNgSvxtl5+Un+LoeOcdOtdD4v  
8RQ+KL20l00SPE8aRxRsmGLsRkY/vZ+T0+TjlrmNrZNDbWyXV7NOIC4jhtkd  
A+Acbt+cdSSAcех5x0U0jNvUqqjxWei0VWJ/1p4OCCMLx9Qce2elOWaeC2CW  
+6NycPKrY355AHoOOoGeTzzipJrdJZIYFklnnjJRoljHlxqOmGHXvkkDHqas  
SM3d3Cn2qO4k2BW4YLFIjBPA2gAH5cjB9em14v8A4cSEn1G7WBXiluRHjmQz  
E7yvXB3dsjgf7OeaomP+0JG+PlwG9M96t3yq98GGoQXbysHZoVKA4ycESAho  
PTuOeoqvAvmTM3XPYjoc59iRnjPGeayqS0/4NxxjeVkXIdKuJo3u/OWIo4Xy  
2hn3clcnljx8u455BwDgHjMd5E9plIxcW85Kj5odxCjPTkDHfjHvXVWMbWmk  
CVbeaN/KaZpUhuAFGMlt0d1j5Q2ASg4AznmuevNVGqv5lzbIrlVUJM93LKyl  
v8Pzs3Gcn2JOOMY0p01KyaKklfQr29vPzJF9m07lw1zEp5wCNrMCotRxwSXo  
fyYJGPQ7ADjOFzjPrgf/AK61FkWAKry8xLtbM2NpyCeGhJHOeOeSPTnN3+XZ  
PnyWaQhMOsbsOM5AOwxqeRgds5GKr2MXdksqOvlGSFoTHKrZPmMd6YByp4A6  
nJ4zwOnOZpbWSCUNexXalrqRtE0fyjqAzD5T0x8p657YLrCHzbpElZskDaF  
3ZHUiJaSAeAeMilu3gYMLeaQK55h8vYglwAeXbOeT149gamVGOhRAR7F2faNg  
k2qx5GVz6Hrg/wAqYvIMglmDSHJkywx1GMHOeg6nHXGOMncsUmhtCymZIWJL  
FTcRggcHIEZCP1bnscg8CqQle7mYahdPNFHkbnIKAc84JDbecHkfrS9grtXJ

sVvOmeCyNdbGO5gYVwQQPIHGAeBweBk44AM/wDal47Ist28saOW2vJu2gZz  
jceO/Hv71We22MqmSF84yYpN36gmuj/4SjWbe3icrYG3QjYisGIHUAhXJx2w  
RwAB0AAipQvG1y6U5UpqpF2ad18jM1C8vY5nhF1MIJ0WLbvOCuSGXHTpg1b0  
jSRrazW8bCF4cMH2bt2TgA/gCfw96hubp76089wqkzeYyqOA2GUY+m7/AOvX  
V+ArUCnumB/eSH8IHh6lvyriw7ahyy3Wn3Hp5zTisU6sPhqJTX/AG9v+N0Z  
7fD69Ayt9D+Klf8AGoJPAeqj7s9q3/bVx/7LWpr/AliuV1Oe0jnlitYgAfsx  
KSMcZzvHI6jge/Wq8niHUbC2gMWqW97IckAlyuc8MzqCT+JHTBrdNnlNJK5m  
N4H1teQIG7/LL/jiom8la8pyLQt/uyRf/FVeHjHUIJOyFuSefMHf/ZcfT8Kv  
Wfia61C6t7a4i2RzTLH5ttNIroeoPzs2R37fd6npRqGhz8K62jZOmvd8of  
5Go20PWl2Jk064wQQT5DHkj2HXkfnXp02kXljh+y3mos3JLNeMDjaoAIPB5X  
Pbqx5JxTEs9RSJ4pJLxRI0e2aVopTCc4HOSWPzDqCMr6HFKUnys0gvej6nlj  
6XqESsj6ddquckGCRR+OR71BJFIP9bGw29A7kY/A16dLr6afqs1pLdzXlhRg  
VW3QBWwDySwLYB6DGc9+z/8AhLrParO9xGjdC1uApX6HzTRchxe55UGUHghf  
92Q/0qRR5rNImMjj77HOcDgfWvVE8T6JMg86YA5P3o2YdeOgPan2994cvpkW  
JbQXBb92ssCqzEHjbkck8Ec59geKdxFHSrY2+h2iEbSIVJGO5G4/qaRYzNcx  
wjnzHVMDrycVs3gG04Bx/Ks/S1L67YAYJNzHx/wMf/WqGCM7xbOJ/GWrucbT  
dvGT/ufKP0T9KxsnecdCfqDnr/n6V6JeQeEri8vWu7RPtCvl91JE12qhwx3s  
SMpgMrZl4GG96huvD/h03ZBeCSzLDKrNeGLPrjzY89xVqQ2jgFOSW65HXd2/  
z901PZfnzgA5/hruP+Eb8JTMQmqXO5u0eoWz/wDsIPPgfSJRi21LUOemY4Zf  
X+6y+IPmQrHBhR2HUfpUsYHy7iBx0wOnt+Brspvh5KVL2GpxyuP+WVzbmHvn  
7wLjv3AFcne2V1Y3M1lcW8kVwg2mLqefu4l9cjBGQc8Zp3XQLhpUQaGCxtym  
NFZW6H6+UhP6mu48MJt0vdyd0rHn2wP6V5/4gttSuNU8rTb1LWNLjy5WKbiE  
UbQRwQeh44zkc9a9J0NFXSbfaCFKlgD7sTWbGjTr5K+I8ury+P8AWZLyaW5E  
V1IkS94ogfkAX0wR9etfWtfOnxasPsnxAuZB8q3UMU2fqGQ/qICLR5gptb1c  
yqATx5inb+fr9DVyzuNS0gf6K5mt85Me3I/757fWnT6bFOTLGfJmP8SjhvYi  
qyTT2EqpcLsHYg/Kfof6UDOy0fxJYagVjIP2Wckfl5+Un2Y/yr0/w14XN08d  
xdoyxZyqkcmvEbf7Dc3CyTQDeMbinBP1HevVfBnjP+yWj0/UJWfTnISKXG4w  
ZxgHP8Gew6UFJnsVuiQxqsaHUYAFWV6VRinVwGVgwIBBU5GOo5+ITrlaGEI  
csZpCwFMD8Vw/j/x3beDdNAj2T6rcf8AHtbnoO298c7R7cnp6mkZ2ZpeJPF2  
kaARBe38NvPIMoGPTJwD0456nsOa5keDJ5T/AGvomtzSzzAk3FvdfezyVGd0  
Ui5PRIH1riND+i2I3zIPFWn+ZPJw2p2q7XHsydCPXGR/s11NI4SQxnV/BGts  
qNyxpAm8+jxH92T/wB8mkzTZWRn31tqFsPsWtaQl3GflJtl1hc/W3fMT+uY  
ypqPTHvrJjpPCWqT9mUs+nbGIGAfla3l+dPTMZIFby+NtS0kNZ+MNLT7m0Q  
AyXMMe1kH954X7Y5JXgeldNZ+E9Hk1aw8QWLzfuoj5Aj/dvG4HHTJXGCFzi  
mQammr9vs7LU73Tktb94gzKyhpliQMqG6+1aFzdR2sBkIOMcAepxUhYJGWch  
cAkk9gK8e+KPjZog2IWUjCVwPMIP3E9PYn9Me9AHMfEDxXL4p1aHTbSRpLeF  
mAoerHqV9h2q74H8lpr+rCxZA2k2DrLfP2nIGCsP0/ib2wO5rm9E0i6eW2tr  
SJZNY1BvLgQj5YwBku3soyx/AV9FeG/D9p4a0W30y03MsYLSSv8AemkP3nY9  
yTzQl2lwAgAGB0H0qSjtRQAUUUUAFFFFABXjfwbRr7SPEHiK6maW/wBS1Mrc  
MQoUIVD7gABglpnz26YA79n8S9Qi0z4belbi4WRo2s3gAQAndKPKU8kcbnBP  
tnr0qj8H9KbSfhhowlt44JbhHuX27cyB3LI7EdSY9nXkAACYxQB39FFFAHj/  
AOzl/wAk91D/ALCsn/oqKvYK8f8A2cv+Se6h/wBhWT/0VFXsFAHEfEnx5H4D  
8OC8EUdx3LeVZwO4ALYyXYZyUXjOO5UZG7I+WdV8QelvE27+09YvryFpDN5  
c0zGJX55VPur1IAAAGcDivR/2jL6ZvF2I2DSZt4dP86NNo+V3kYMc9eRGn5e  
5rh9e02HSfEGp6bA0jW9ldS28bSEFiqOVBOABnA9BQbzf9my/wB5PzP+FN/s  
+b+8n510GhW6axrtnpoJ+0yrEr+hYgZ+nOabfrpun381nLdXbSQuY3KRIRu  
Bwf4qBXML+zpfVPzrQ0jw7c6zqUdjFcW0UkmdrTMwXIGccAkcZ7dqf8AbNN7  
S3h/7ZJ/8VUttf2cV3E9vPeCZXBRvKTlbPH8XSkwTXU6D/hTnID/AJ/tK/7/

AEn/AMRR/wAKc8Qdr3Sz/wBtZP8A4it5fFHivI2FmBO3JtoevHff/tD9fQ1k  
H4o6kpIN0hP+1Yr/APF0rs091bkH/CnPEH/P7pn/AH8k/wDiKafg/wCIB/y+  
6X/39k/+lq1/wtTUCd/SbYcf8+R/+LqS2+J+oyzAM1rl0BJX7OyEgDJwd5x+  
VL3heZ5+EWvD/I80z/v5J/8RTD8JtcH/L7pp+kkn/xFezSK6uyjkHHWoGj  
cjPalzMvlR5rpXwK8TavbNPb6hpCorICJJpQcgA9oz61e/4Zy8X/APQR0T/v  
/N/8ar3bwOu3RpV+vlj/AOOrXU1a2M2rM+YP+GcvF/8A0EtE/wC/83/xqj/h  
nLxf/wBBLRP+/wDN/wDGq+n6KYj5g/4Zy8X/APQS0T/v/N/8ao/4Zy8X/wDQ  
S0T/AL/zf/Gq+n6KAPmD/hnLxf8A9BLRP+/83/xqj/hnLxf/ANBLRP8Av/N/  
8ar6fooA+YP+GcvF/wD0EtE/7/zf/GqP+GcvF/8A0EtE/wC/83/xqvp+igD5  
g/4Zy8X/APQS0T/v/N/8ao/4Zy8X/wDQS0T/AL/zf/Gq+n6KAPmD/hnLxf8A  
9BLRP+/83/xqj/hnLxf/ANBLRP8Av/N/8ar6fooA+YP+GcvF/wD0EtE/7/zf  
/GqP+GcvF/8A0EtE/wC/83/xqvp+igD5g/4Zy8X/APQS0T/v/N/8ao/4Zy8X  
/wDQS0T/AL/zf/Gq+n6KAPIrUm+j3wku7aW61KeXTI228JM7XNm6qFbywrcx  
8DaOEbAbacAmvULvVtF+KvgezM0G23nBaaHzFaS1mXK8MOhHJBIGVYZGGIrU  
+Nn/ACSLXf8At3/9Hx1xfl0pb7wNfSG58sjU3XG0H/IIHz196aA8YspZvDG  
uxSXUbyR283mKEcofMQ/KwPUFWAJAlzjGRkGvSNNI159Ju9Y/sIRBOqfZXjs  
Y5nmD/eHzK+UMYdWwByRnvnsdX+AunakZTDrE0BZi6BoQ/lk++QT+NeKXWi3  
vg7xR/YPiLFmm8ZuRGZE2E4EqYwWQ47cjB43ArQI6sXOpBPcT+GbS0tJQYZ  
lo9M2PM3DYDFcqoIQ4zgHGB1FUUm1K0ijmuJtHNvbSRER232lI3Pu+9kKuU4Y  
Edcr94c47OP4S6+1vFc6d4gtZoJF8yF4rh1V1IJBBUYIIJOfc1C3w/8AHsdy  
0EOqlpoowxK6jL9xi2Bk+6scf40mk2rmtKbipWdrq34o8/v7uCWOJbXTksbY  
q0yYnaZ5SWK5JJ6KUcKMA/MSc5ya9nFGdiyuqRu2GLSKgwcDqykdM/oe1d+n  
wy8XT6wtzq1uZwdpkmacSs23AUHnJGBj8Kq614M8XWWvTXOlaXqEMQ2mGWzc  
oRhdv8JBB6/n71d0ZJ2dznNU1U29+giXSJ0EYZT9ksp+5HLRxgduh56Hjlrl  
somlcKqNLk/dCFywAyeOCeBXR3Nn45QA3dprUu05Bmtmm5wRn5IOeCRWLcW+  
qi4lnurCYO5+fzLElvb+HYFHQdAP511QrxRJYv0uRYN5kUscbyhZMx3CjGSQ  
G3sV42jg5bpzxTbmV7ewaFpmUrH5fl+ZKMMxO5djpgHuQCOeQe1Z8sxGQ0Vt  
GSc5EIUjr0xj1qZNRBQxiKLymXY6RzzAMMg85cj6Y9uKftlctgGWTpCrO6j  
AUttLopPToHB3cZ4HOSMe7rq8MsrlqLsBJYmJQ3H+0BuxkdM9OKdaXUlqBt8  
9SCDmG42A49VKEevbvUb+QI2GjglWPIDgyhyefmwdoABHQEH3Jp89N1FLsjX  
ml7NwvdpP8C7LFDaQh57UkHbHva3IViPvfMk2CeGPTnHPWo9ljl4jcQmVTu  
VTKomAGT03ReuV4PPIx717j7NcSmT98jFD/qreJBkdMhWUYPOTjPTg1LE1p9  
IKyqRMAQGMLEj0O5ZBk8A8jr601KNnqZBet9onjV5JNwyfNIkkdVzhc4Zd3T  
ByM8YGM1BNFJcF5mu7WVkb5VtpbkngcZ6nHrU6SJFdI3215gqHa7pKNp5AHy  
8g854OOPzTURkzrHG90bhQ7NxJKyqT14kUEZ45Gc4ptxdklZpZMjXEZYIGAA  
56djXpGgwGw8M24lwzRhvx5v615zpFtPcXEucMTSSsxYj0zwST+Fd9BqB/4  
RAy4Je3DrkjVGvH5ECvKfu4hr+bX7j2an7/ACyEutKTi/SWq/FNf1pwt9cN  
PqFzLnlaRiD7Z4/TFQbyRg44qFpEQ4JPHHIpBPFn/WD9a6DxifdnqB/3yv8A  
hWz4VjEmvpl4Hlw00jcAcYx/7NWCJoyPviuz8F2hS4vnkX5klhIPqCc/yFN7  
C6nUK0nnW8AgWI7IV3KHLsQu4kNH6nOQ3Pr0qub4yW8irPhw0eEzhkzlno5z  
tAPVRn8MVv29rbrGv+jw5658tcnpz09hWd4jdLXS3ccLGQ+3PAAPp9Kxlsw  
3XqeW31559/dyZ4kmc8Htk4/TFS3mtX2oxQx3t5NcJCuyMTNv2L6D2rLwRwe  
SOKUVtYxkT7kPTb/AN8f/XrU8PA3GvWUACKMJ+ByNisf6foKyAox1rpPBEH  
ma1LN/zyiJH47R/8VSEd1er+6z7VT0COVvEv0EfmpGxkCgZzgE/4VbvH3Qk  
nGcVjCTytN1eQMqfsoTg9d80Skduqlh+J7VBRdm8HeLC94YxazxXQkUtLHOD  
tdtx+6COufUcmraWfiaFpUv9C0maKwaa5mMfm+Y0si4Z183cqnIU4AAGOlcG  
q+V91MFecoMfU+nYfoKtRalqFthYtQvlh0Hlzu8iPWnyhc7W61DXpLOewPh  
OzlsHMnkW9XbGGxt+U8fKQCNoXBHBUZFZN1DeXFrNajwMsKSmRIKzQsYnZc

R7WRE4U9c7iR1Jxzlp4j1+MjGuamcnjN3lw/VverEfi/xCjc6vMV6/PHHJ65  
PKn1/SjlY7nqS3CrFBCgcyKirnuxAxUsN9oMmrW1jey2MmsRMRCssYaSInna  
Hx8rd9uQfavKJvFevXURil1edUlwRAFhz7fIAT+NL4YQTeK9JQHaBeRP/wB8  
uGP/AKCaOULnoDsJL65kP8UrNz7kmvQdOTyrC3TH3YkH6V55aKXjU4+ZiM59  
69LjUKgUdBxSYIfXmnxl8DX/Aloa1v8ATXiN1ao8bwSEp5yk5GG6AjnqOc9h  
XpdIQD2pFHydeadd6bcNb3cMsUifeSRSGX6g/wCJHvUGxZUKOodD1UgYPvX0  
9rvhrTPEFv5N/ahyPuSr8rp9GHNeO+J/htqWh7rm0DXdkpzvRMun+8o7e4pl  
XPNJtLktxusmLp1MDHB/4Ce30qbT9XMcjQzA4xhllww+oq+AVxkcYyMHPFMu  
bWC7j/eoCf4XHDD8fSmB6R4J8bf2aYtPvpd+nv8A6qbr5H+K/wAuterpcbku  
jGCMjByCPb2r5YhM+nMyy5lmtzlkGcD3FdloXxOudFP2drCxdif/dfNtkUnp  
hu6+x6dqCkz1Xxp42svB2im5m2y3koK2tvnmQ+p9EHc+nua+ZNV1m91zVZ9S  
1G4M11O+53I4A7ADsAOMU7xHrmo67rUuo6o58+T5UUcLGueEXtgVmAqMnBJH  
UDjikF0XLdo5JkR5o4AxwWbJA/KtWx1G/wDD9+LzStRZXb+W4t2wHH06EfUV  
jySaZc2kawCaK5BCMkhyJM8k+gH5mq8Ef2eULIX8kkGRVPJUHHGaYme2aL8X  
bLU7ZdN8YaZHcQMNPULLyQe3zR/1X8hXrmi6lpmp6XFpFzbz2gUInkEYQAc  
DH8Jx2OMV8j3aQxkGMsTIdyxuASlzoJPqT+Q5qfTdUvNIuDqFneT2soO0NE  
Vn74OOvT+IITR9GfEHxdFoOluqc3DnaibvvN1A+gwCfwHevCrBft9xcarqUm  
YYyZJZXBO5s5JI7j2HU4FLq2q3fi7xA0jfLEPuqc4RB39jzk46mu98BeFRr2  
qLPJH/xJ9KkBw3S5uV6KfVU4Y+rcdjQI7H4ceF5tOt317UoSmp36ARxOMm2g  
zIY/qeGY+uB2r0UdKYBxzn8afSEFFFFABRRRQAUUUUAEt/H+7uLX4cJDDlsj  
ur+KGcYB3oFdwOenzlp49PTNej6Rpsej6NY6ZA0jxWcEdvG0hBYqihQTgAZw  
PQV5R8U0j174qeBPDy2n2mSGU3dxHKFMbwM6lhyecLBISCORgDJOK9ooAKKK  
KAPH/wBnL/knuof9hWT/ANFRV7BXj/7OX/JPdQ/7Csn/AKKir2CgD5g/aN/5  
KFp/YKj/wDRstc/41T/AlrbxCcf8xG5/wDRjV0H7Rv/ACULT/8AsFR/+jZa  
x/GqZ8Y+ICAf+Qhc5/7+NQBj+CR/xWmjDgf6XEAfqwq/r3hyXVPEWuajHe6Z  
aRNqE5EM1ztYfPISMY4xtHXGd6AZzVHwcuPGWikdReRH/wAeFbUnheHxB8UJ  
9KlvEjkvLt2MjD5UyC4HuSBgD1wOaaRBxWo6c+l3rW7zwTYGVlt2LI30PHfi  
jTdOk1Gd41nt4CFD5nkKBvmC8Hucn9DWv4k0CbTNTu7YRSAWxXzfIOU+v4n/  
ABqjBaomkwTmSltc3DRICQfL2KpYkdgfMUehw3pS6jWxpHRrttNElutNKSXC  
5IuFZhuHDsOSF4xk859jk5Gs6JPpFylJ7m1IkJYH7PL5mCDjnA79R7EVYudP  
tbaxSd1dmFw6HYpClodo2/MT/AHs9B68njE0dqHjisXitR9ojW48zb8yAK52h  
h2lwCP7wX05SLcm9zGsbWS6nSGMxhmDEFzgcAnk9un+PFXV02XTtRiimkhdp  
IXOIn3Yyh4PvzS6hZ2ImpUmcSMsRQPGAuSuZD17EgD1BzxgAthsH+wxXMUiL  
5ZWjVEPzDAGT9OaHqTex7b4T1C51CwL3D+awcjc31I/pW+VxgFSBXA/DTVjc  
G705ln/0eNG3yEEliTv7DHbA54BOa9AIB4x+NZHQndHZeDgBpUwH/Pw3/oK1  
e1n70HXOHx+IUvB3GITcY/fn/wBBWrusfft+Oz/0rVbGUtzl9VyujsM2OI2/  
9BNee243X+ngc5uFb/x6vQdZcDRZQefkb/0E1wNjk6xpigjHnA/+PVm9w6Hq  
gl8wYXqT/Kq9mcWcBP8Azyi/9BFWEyz5IAxnFVrT/j0t89PKi/8AQasQspy1  
sABkn/2U06U5tH4AATp+FAQH7Nuxhemf900kuBbS47xnA/4COaAGv89wwGMs  
uQR16/8A16JogzKW64yBnnpinj/XZADfu+o+tSSDLrkdn6YNIZCifuZMk9z  
yfYUiBjtRflBUkt9CKmVtpcAHGB/IUwfJFGPIDHJFFgHvjHz4z696bKSQAu  
0ZHZHSnS87Bz168e9VpWPnc4wuD+IHkBTkHmlJNzbVmVeBj/AJaY/rTJ4yus  
2QUkL9nkQjH90qf6U62wLeRAAQHZtv0anSuGvLGYDIZyox6tGx/wpDOm0DAW  
4x1+XP61tVz+gBhLeAsx5XAixj73T2roKtbEs8/+Nn/JI9d/7d//AEojrzB4  
LDPg67Pcag//AKLjr0f41kD4Sa2PU24H/f8Aj/wrzn4LkL4KvCTjGoP+P7uO  
qRLO6v8AVrTS1ia7vPs4IYqhYnkhSx6ew6/QdSM8h41sNI8baFDJ/ayxT27u  
LW4kLiJXIQsr7gNqndH8x6ZXknKnA8Zaq83iiTY42wRiDO0EDly2AeM/MR+F  
c6JYVu9yxSSRDO0O+1h6cjvVctybnReBfiRqXh66/wCEY128liggk+zwyvIG

FuQcbGOcbBjhug/3fu+rQa5dNeyzw3YIV4lwHUqwIDSdxx3NfPGtWcF/Gstt  
DLHOg2gPJkMvpyBj2P8AkXvCfjDV4LwWkt8DMQUQXrsUY54B7gJlwRnkdW5  
Ix1RcWrP0Poca/qA4LofYqKePEV5n7kRP+7/AIV5VdeNte023tZrrT9NeC6D  
mJkWVCdrYYFWbcpBPdfzrqTq2zw1Hq00ljZ7UXHlbs9V3Yz7/wBa1nRcYpvZ  
kXZ1/wDwk03eCM/QmnDxGD963x64b/61eH/8JHrU9ncXdvc3cgX5p2QyBLfL  
ZXblyCTlhgqcADHQbY4fGOtPhxfjnPBEQI/76Hr7fzzWVrlu6dj3RtbtppeHt  
iQf7wBqrM+g3X+v023fJ/wCWLuhryy38e3EUKJcaes7qMNlt0gLc/wB0Jj0H  
FMt/Hd0beJ5Daq79UaPg+pH7wYGRxn3GSRmmoN7Cueltong+4Yb9C03JPP8A  
oiis218leDrrTraSXS7bzWgQuylkJYqCTwfey0zxZd3up29oseny+YUGEEm8  
tiS4DAAU3AXc/qcAAC5rZudUg0fQra5mZQTHGiK7FdxIH91WIwMngHpSIFxe  
pa1g/VFyX4deDJThbR0Pbbdyj/2aqsnwr8LyHEc96v8Au3IP/oQNzi+O7ATH  
J7a6tycZWRQWX/eHbt0zfwfqyPGukeRHk0silzjZtUsvJHIDHTOfQijW1zM  
R/hHo55j1PUk6Yy0R/8AZKqzfCKA58nWrgH/AKaW6t/ltaHxVpUsBnF6ioG  
C7c7myfZc8dckcAAk8VYHiXTwB/pUoJA1zbTDIP1T/PPpTAzdC+HbaJdSzf2  
kLnzFC48kx8ZBOfmOeg9O9Z0GjQxeKdS0C6Rfs94nmRAKyhv4gFI7AFx/wAB  
/Cuss9etL6R47W9hmdCQyLJllxjOR1GNy59MjOM1z/i+R7O/0zXIwfMglEb4  
cqzjqB9OHB+veubEe6IU/lf4dT2MnftJzwj2qRaX+Jax/FW+ZWm+F9jISVkm  
H0kH9Vqm/wALV/gurjPoWQ8fkK9EFy5XcFJX1XmnC4UnJGB+IdF2ePY8wf4X  
SEY+1N/wJAf/AGYV0ei+GJtJtjES0rsxZ2Ee0E9Bxk9gK60SxnIJb3p+YmAG  
76UcwWMtYJVXIH9PuGsXxTps99oU0MCgzMVVY7QcsBj8c967AlvB8wD374q  
O7T/AEdMSj/XQjr/ANNFqXsXTWq9TwmfwXryuStpJgn+GaP/AOK/zmqreGdd  
j4Nnd/gQ38s19EGCQ4O9WPoTn+dNazbH+phb6ovP6VfNYjlPnZtA1pQf9Cvf  
b/RJG/kK7fwXptxDHeXE1vJF5rKoEkJjwRktgHtlhXqBsN2d1nCcjkBzSLZ  
IMbrNRj0Lf40cwWschqCblc46jNYNwVj8P3rE48y4t4fzErn/wBFiux10QxW  
zZt2AxzhmxXGapIB4dgCAr518/Gc52RqP/a3/wBfmlHcDnwCYPOcdx+n8vyp  
20KQCMDjg44pAc9MtxnHfpSnJJ+YqOrZxz+P41oSgzxkjMfjigbskYAAPY4  
/wA9KQjhR6+gz/n/AD3p2DkHPGOOP6/5/nQA/pgN0+8c+nr7VveD1x4ntpOD  
5cU7nHYrC5H9KwUz12ngd/8APSUp8B20l3r1yI1ZmWxml9SWKr/J6HsNHc6X  
EDc2qEdZFAz9a9BXpXJaXZTw6IAWhkVRliSvA4/yK60cCsikhaKKKBhTSDmn  
UUAcL4o+HWna9vubYLZXzHcXRCxyH/bUd/8AaGDXjuueGdU8P3Aiv7ZkB4ST  
IKSfRx1+nWvpsjNLqxit23lt7q3jnhIGHjkUEN9aAPIkMQxHpwR6VVms4pW  
Z4yI37j+FvqPWvXvFHwof57vw+24csbSU8j/AHGP/oLfnXI15az2dxJBcQTR  
yxn5lIUhl+oNO5RiyQYYx5oxg9PT8DWdcac0fzQ5kUdUzytdGWDJhgCD61Wa  
32/NES2OQv8Ad/xpiOWZV37TkMPzrRgu4fsyLcRrK0DFk3FsyZGACR0Ue3J7  
Yq5PbRTjDgKw6MO KoPYyxtx8wPRhzQMZAu/5ScloBf2//X6VJvaeVDGp242x  
p2xnGaZKw/490bKD/WMB94+g9f8A9db2h2iWkb1O8RtoIWJFGSzccD1JyBj3  
pCNvw/oF5eXtpoennbqF6czTAf8AHvEDlnP4HA9TgdzX0douk2mg6Tb6ZYR+  
XbW8YRO5J7sT3J6k+9cz8PvCcmgaW15qCD+17/a9yBylVH3YI9Aucn1Jau7F  
IQo6UUUAFFFFABRRRQAUUUUAeN2cbax+0/qDXU0hGjaasG1UKAA0cYKtxkj  
NxIfXJHOBivZK8X+CSJq2veNP FMVntr/UCLWaUL5igu8jpwSRw8RPYkDk44  
9ooAKKKKAPH/ANnL/knuof8AYVk/9FRV7BXj/wCzl/yT3UP+wrJ/6Kir2CgD  
5g/aN/5KDYf9gqP/ANGy11Gs/DLVNU1vWr2V47eCa7nljLkHcpdjnnrPoMen  
Irl/2jP+Sg2H/YKj/wDRstev+lb+8t5L4NfRxxl6+UCFCsCcyK3UkqnORjtS  
bsXCHNdHiFt4Ym8PeJdKuPNeWAXsQVniEbHkYyAzD26mn+lqrqKR7q3Z3L3s  
ygRxnKESgAlgnUk/KNxyQRwRg9DqcsrQ2gkbcVvlcHGOdw+vrXnvizWNRtvE  
eoWUeoXaWsdwWSBJ2Clch8gZwDu56cHnrVjkSjZ2M/V/7RjjilvZH33QYyRs  
WEikNjDggcnAPfgimNA1IHbLGoulZkWQH5tjtBIUgA7I3bTzwc9uasaVriy  
X8r6t/p6tE6xm9dpFRyOuCGOTgDjnpzxWxpL6a+mwCeTSFaNiBJNdzjPXJKf

eUbdoBA5xjPapYJXMK4s3/tpNMmuYmDSIolaTy03gcnl3cZGeCflPXu+z02e  
81OHTpV+zgg7HukkHljk5AUZGWOOh5NRaM5vtbglVL2MEOJHmvHbB24OCy5b  
nGPyro7T7fRby+nnabTo5kdkilNxPlkKfw5P3Qx6HPi9OBIUqchtSo8/U850  
3S5tVs79o0eeaONCiij3kGXAAATbnnGSc4+UHGeKhj0i9j0o3T+dETJFHErws  
FYOrHcGPHRR9c+1ei31ta2mkRafpVvDFdQ3D+beWTyqXTPyjLAMQSc/eONvH  
B45KaxvkeBJHnaFWXajFiq46YB4GBmojX5naxvLDKMb3JfC5m0vUI+zO+ZXA  
f/a6449smvaoFZoVZuCe1cX4C0mzntDfSRBpgTgkg4ruzwCqiiN3qyHZaWOW  
8JgDTJcf89z/AOgrVjWwc25HUbv6VX8JAjS5c/8APc/+grU+tZ3W/B/i/pxW  
62Od7nJa8xGhynttl7+hrg9NIVdTtJiSsUDB5GK4wN36/Su5135/DLE5Hyjn  
07f1/WuAt7TV9TIng0qxiKSAASzzPtjjcjhEd+OwpKPNqdeHpUpU5SqStZno  
sfirRVjAe9O4qc/uZOp7fd+tQReJ9HSCIG9+Ylol8iTqBjH3favJ59X1TSdR  
ks9WtllkTlxGcfIP8QOSCK1/tStAzoCF2hlcgYYH0/wrRRT02hgsNXTcJM9A  
uPFFiyRrYziS4wSpeJVDg4JyvPOOO/qMVkaf4k1wwy/alrC4BJRNhePZtyr  
A8HPIx+Hesm1VJZIxJ8wZGzkAjkDjn8ql0a2gt7HEKbQWJb52c5z6nnAqowO  
mOXUYuzVzoo/EI3uLNpsRJHO2746n/Y96lPiW5Zl/wCJSMj/AKex6f7lcrfa  
rd2DO50p5LcOFEqXCAkk46Hken41bsr37dJBLCzqjIS0Bi6EbgQT2yQf++fe  
n7NCIhsOm48uq9UXm8fWkc0sbQRbh+7l+1DIIwD/AA+1NPj+0zIYYgc5/wCP  
pP8ACvP5CwdihJ+Zj6d/88UihiJVs5wMc9qnkR4k6sFJrl/FnoY8facWLNGp  
z/09R/1IqOXxxps0oYxjB4wLmH0Or+pFcKo5wc/nTp0xYXZ3ZAt5Dz/ALpo  
5ExKtTv8J38HiSxsL2GPUZEszcO0sQkOcjpyV457VoTysYdMaOQKBLEVOc8b  
D/jXlvxGVUutNGD/AMewJ9PSu28Pz3U/hHTpJ5QzQXMKhiP4PIGP1rF9jbEU  
ICWh6N4e/wBZdgKQo2DPqfmzW8a5fwIJlyXiSY/dsqrj05/WuoNVHY5HueWf  
HTULaHwDdWEtxHHLcmNo42PzPtlTOB6AZJP0HUiuD+EkyQ+Br13bCrfuznOU  
Rxkn+ddZ8blbe68LalcPCry2hiWGQk5jIgbGPXOCD1/CvPfBMpg+FmrNkgP  
evEpUAkIkjUjnHYnuKtbkvYxrieS7uJbiX/WSuZH+rHJ/nUDKueVH5VMwQZJ  
Mo+sY/oxqM7SfvOPrE/+FakEZVVBwAOO3FVbw9e6hAtxYW0txMuVkjixcTj  
uMcnuPfFXdqkEbwxP8IByRkZ7emT+FegeELJleEkc+Wrt9SSaiT20NIdfT9U  
cVomry+KlstGuYdrdqGNLez/AHLZ8tUI6qwAwPnJI6quTtGK7/x3dpbaFJBD  
8qOUhQei9cf98qRXM/EPwfeadqZ8WaLgmN1nullQZidcHzQMYIyMtnJzknIJ  
xkan4tHiiztAUMV1Fua4jUZUnaACIfbr9M454JpzckovoQ0Zok28gDPr0P6U0  
bTn5FP4mgrjrmk+7wO9FhXHifLkR0BR1YFWVuQRz6e1dToyxAW0s7ItjbNAs  
7bZ2IYvvKkKPLbduCfNng9uo521t/tNxDCoyZX2j8SB/ln8q9P0/QNOu4p1k  
hmEUzl3VLmVFckdSoYDPPpTi4p+9+AzmPDFi8vj8PJZSWkcTy3SwSRFCi5IQ  
bewDMv5e1L4zvi0Olwq2AkQb8lUA/wA/1rurLQdO0UyT2kLI7R+XlpGbamd2  
0ZPAzz7mvKfEk4l1NFBylreNPxl3H/0KqrVFUmmuxcdIP1RDNqEVzp0du9rC  
twrMz3Qd/Mkz0DZJGB0AGP61T3kYw8Zx9BUPvSjp1qLEXvuWFbzDscbsj5Ap  
z83UZ68cV0h0ubdeNDqMQMNrNcK62ibZEhIUjeOCSW7FiD9/aaxdlspL3UYY  
omKO33W9MEn/ANlro7bw4ImOJZTc2srr9pWK8CtKgbJGWxk+me+PStqKV9W  
l6gXfh7c3N3ql685SSOOHO4oAVdmXpjpkJz67V9Kj8da07atBZB/3Mce7bgc  
kkgkk89hXS6Bo66lmqTpZtZx3MqGKB5VkJERcZLAkcsznGTgY5rzbxJObnXb  
l8k7SF/IDP65rLEKNSTitma4evKhVjVjf/cWZXu7S1s7231OJ3iY+Xbjl7  
baxYEhhjkuxGMjk9+KITxt4hTrf7wP71vF/MKKxpgZol5AcHoeKq+Wx/i/8A  
HRXLhnzU1fdnP5HdnFKNPFycPhnaS9Ja/wDAOnfxrr10n+tASL94/kAxMw+7  
gspzjLDp3APY1pT+JtSsJXZzq0duCUEk8R2lt3BBfORjjHU9cjOBx1iFjvY5  
JI3RRkNlo4yoOT+gP5V0MGsQXdzeRWQ1C51DVYBYoLvyj80kgJzluCQOAqkY  
Hrjiu6IS5tbXXqeYmqz/Buv3us6ncRXGoJcRxxO4iMKowy67SCqKCACVOckk  
g/S74v8AET6MLS3twj3UzCTZlhKhVIIJIYY+bHHQCPi4NY3w1sJbS41I7mN  
o5oTHAVOOD8xYfmFrD8eXpufEm0HljhwfY/Mf5EVnXpxjNxjsaUnqn5nQSfE

cxTNE1qokSRIdVwwC7IAwwfrt39sEhcYBOJrb4oRtlqz2BiU7d7/AGgsB/ew  
BGSfbpnviuETxLqC6GdDYQPYeZ5gXyF3BvXcMH+dZOY/7n8/8Kz5UQ32Pclv  
Hvh92VRq6rk9ZIZUH4IlwB7k4roYrySeBZoJPMidQyOhyrA9CCOCPevnS3kj  
SUZhEg5GzewzkEe3Tr+FdoPD6nXbHTpZdTiaQW0DSxzhWXdGpZgh52LIuQCB  
t5PXFRjF7uwkzvdavpljIOD7GuJ8UTGS20tSqKds0mFwOrBAcfWKua8P3+o3  
Wu28J1C7lgldmR5mKsAhxkEkdcVveKWP2iwh6bLJB1/vSSP/ACcVVSI7OfLe  
4zEHy54z268/T60vCkc/dwemc/n26frRk569ck9R/wDqzSqDgc8nuOKRIAZB  
APbjOBj9KUYbB46dc+/+H8qQcjvwON3Tt/jTgSzc9eSB6f4f/qoAcAFPPX3b  
HArU/hgiDU9Rmb7q26x8erOMf+gGuHwCT1Ppjsa7/wCG8bC11SXpmSBPyEp/  
qKUthro9Ls4olutyM27aRg/UVrVi6TI7I2bs0/wA/pW1WZYUUUUAFFFFABRRR  
QAmK57xD4V0zxHB5d/b5kUER3CYEkefQ46e3T1roqKAPnjxZ8OtU8O+Zcw5v  
LEdZ4IOUHYOUsr9RkewrimVhyR1xjac/r6V9cFAc8f8A1q4DxV8M9M1xnutP  
22F8SSdq5ikPfkof9pcHPXNNDTPBX2SY3DB7Edf/wBVRmMg88g9CF4rZ13w  
5qvh26NvqNo8WThCTIJMd0YcH6dfUVkT/wCpcHkAc5NAyC30iO6vl8sbYgd0  
hHQ16v8ADXwwmsaguv3UedK09ylhHjaYZBkx3C/dX1OTXDeENAu/E+rQ6Pa  
FooXUG7nX/ljAD8xB7M33R9Sa+m9PsLfTNPt7K0iEVvBGscC6KAMAUhMtqc  
FANoOHSigQUUUUAFFFFABRRRQAVieK7ufTfCGtX1o/I3NtYTzRSYB2usbFTg  
8HBA61t15h8dNSisvhddQzrlXvriG3iCgYDBxLluem2Nhxnkj6gAPgXpsVI8  
LrWaBpC99cTXEpYjAYOYsLx02xqec8k/Qen1z/hDSm0Twbo2nSW0dtNb2cST  
QoFwsu0eZ93gktuJI6kk85roKACiiigDx/8AZy/5J7qH/YVk/wDRUVewV4/+  
zl/yT3UP+wrJ/wCioq9goA+YP2jf+Shaf/2Co/8A0bLXtV5Z2sN7dzR28aSu  
7InC/M2c5yetek/tG/8AJQrD/sFR/wDo2WvZ9Undbu5jEYBG5IZzwxy3HGcd  
B+dJuxUTyXWRs02O4gdUijmA8wMVlfjaRnqMjGa4ae71u8kkuFgimV3Yec0K  
NvcdfmIG7/69ei6/dXM2krYuLd/NESKETap+ctyB6dOfWs6w1GBbl2moRxgx  
zXEsWANsbMzBh06EKoHHb8pcny3LVNSla9jhEGv5BEQGOfljXjH4U/d4hwcs  
c57Ecn/Cutik09RIDA+WJC5O8qccHPHTnj3HpTmvLFiVW1xvPH+wNzfmcfKz  
9o90jVYeHWZx/meltxPnSgk7XwfWIE3iULgT3I56CVq6S9uLeVknvGY1Gcg  
jnrx+mBVMyEDqeOvJq0+ZXaMpQUHZMyw/iVuS9wfbfle3saRofErk+ZDcMCc  
H5pM9PQmty2vYoWJmh83rd+Hrn0/U0smpp8WEhVHKFSQox356e9YynNPSJv  
CICSu5mh4W8Tv4fK2up6fLb2LuF+0u2RFx7KMjPvn2NeohIKZz8uOCdmvF9Z  
1NLq3hEESwFCmGwTswegBOCM89K9F8HXzXmhW8Tx48hFiHOcqvyj+VOMm1qr  
CIBRdk7nqXhI50uX2nl/8dWrGrg77cjA+9/SoPCYxpcv/Xc/+grU+s/et8f7  
X9K6Fsc0t2cl4jVR4ekKjGOwHXmuM0fxnaeFhd6deQyrb3ExuFeOMPuJABB  
7cD867TxI3/Ehm55z/WvNXis9Si+z3CplygMV6Fc9weopxR6OFwqxFCUb2aZ  
H4j8V+H/ABPfTM0F7YTIUiWZTmLaDIQ6DLN8xyQo7DHc0kUCW+ii3V8vEFRI  
PBX7uM9ue3Navg/wTo974hkSSHbFb25lbdI24knaAGzlccnI5zipfHuljwgl  
hqVIKTAxLMkltLKZVJAzuBYkjjORnFVtqKjOOEqOEtyW0hYuGIH+rOOQM9O9  
WtPhkiso4pB8654LcdTxxTYLsX62lyFCh4Q2F6c88e2KtSP5EDS7JZNozsjG  
Wb2AqoanyU5c652c5czzXWoOkr3cliI2qFfLijj3BgQC5YnGcdq1rDTVsruF  
IkciNNvmMvzPncSSexyxOMDrWTH5lxqKQeTex2kl0tzteyYMHzn72SAu4dfr  
XWRgZDA9Oas5Yx53Js8550GGT8uTz6//AK6kYEyZI7cfmRTLVGkWIKQCYwen  
0qxslkxkkgYzj0Jqep8xVfvDQMMM065UiwueM5icAfVSP61KoB79OtJdRn7B  
MAeNhH50BHdFb4lsg1LTkG7eLQZPbGTj8euA7fREVPBTHJPISRswA5whRj/K  
uF+Jg3+ILVcgYs1PJx3Y11HhDX7bWdA1TToY5I7qGNmZSQdwKkAgj3ArCW7P  
RxLV7eh6h4WjVWvHU/NIUZgDwD81dGxwpPoK5wjGUW8JGNxRvrnJH6EV1BA  
lwacdjgZ5B8WtPvlvhrrNzOowxhZiGB5MyVz3wUsZbwNfYtjNEdQdWG0EH9  
3H1rpfi5biD4Y60mCCphHU/89o6xvgPvHga92Sylf7Sk4Vyb/qovSquTY6e5  
8KWjjB0gL6nyaxLjwTaCV3WwidCBtV2ePb+QPXPX/CvRhLdL0vZx9ch+Ypft

N8P+XoN/vRA0czCx5Nf+CreO1kki0qOWQY2RRXbgsdwBySoxgHPfpj3qWwvb  
vTriQN4d1EHaqIIR5m1QWwQcAHv09MZNepte5P3ltH/3ocf1qgpY6tck2No3  
7iHgZH8UvPT/ADxSbLhtL0/U5WfXre2traSWyv2adRhI4NxViE+Q8jDfPjB7  
o46gA+M+M/Dv9n3z6/o9tKulPL8ylqlZ+AVJUKBSTxg8HK4GBn6YYRYwdMX  
/gE3/wBaq9zZ2F3DJC6ZcNHlpRILKyISMEEE8g0yLHztpNgmtaO99aaajCrx  
j99bNK/mJg8/LnkY5yOv1BA0h4O1ViRDcW0+P+ecwbP4kfSoNd0bUfhZ41TW  
LC2Ik0aWVhCCWQFGyTC5yfmA6E5B2hsHBA9j0i980+KdKi1KyvDLC/DJNDlo  
m7owycMM/wAiMgg0+Zhyo8z0fwpq9tqsUt5blYowSr7lbHXAwPdielei2Fu0  
VtuMbLnnOKuzeH9Fmgmg32KiVGjYiII2GGDhsZHB61QHgbSIMbWtyIJI9gSS  
3nww28j7wPUhSc9SoJ6tuVwsT3kUj27KglbHp0rwm9LSXUkrowZ2+7nBHtjF  
e8ab4TbTFkS3vLuZHKYEIwH2hRjA/P8AT8Sy10W6m061ZprggwIQNsR42jH8  
BPb1oTsy7e4/VHgI56lx+jCIA/2XH4A/yNe5z+E0lISSKFmQkgS2ysCCCCG  
Axn+HHoV96rSeELThz2Gmkegs9n67jVcyMrM4LwbbCbVPMTJEcGQSMEMcA8f  
99/54r1Cxh8uIZ6+me9ULPQU00Sm00+2hLgbjHMxJIBxgFcdeOo600anq1so  
RvDk8mG2O0U+5c7iMgBSSuADnGecYqW7jl+qsVtG7Z4rw66INxdzzcfvXZ+v  
qc17ery6jpg+06Zd25IDK8e5NyYZh3Oe2c4xyMZ61xE/w2tD9y+ull4+fTnc  
8e68U4tA7nF2wzE8fHPI/wA/IUBznoRXU3HgmbTN1xFdB4IVtzPbPCMBWYDn  
v8hHsSPWqdr4QI1G2Fzb6hp8Zcn91LdFGXk9QBx0JHtWEGo1pR76/oz1sQnX  
y6lV6wbg/R+9H9V/WtjwXbed4giZlyI4mdgR7ED/ANDFek23h7RpRufSLDcD  
kMtsgl/EDNYPg/wvfaXJP PeeUxMaxo0chkLL15JHGAFGPSu3tl3KAoyfQf8A  
1q35mnozyUiIFYWWk2LQ2FrDaw5LFIkCgngZ9zgD8q8a12b7Rr16/H3yuB7L  
t/pXuN7byywPGAQxXpjmvCdQtNQivbiWezniLO7HzIXQAknuR70r3u2XDdep  
SCjHSpViHXHFVvOkQnKxZ9N9SidymifvfBzVmTRbtbVbq+trdeDJIFGff5f/  
AGYV303w/vG82K2m0/yXPO+S4j3rnOGCkrkg4PH0568x4Ng+2+JtOyjgRzFm  
B6cLuHfn7vP4ete1wx9eTVRqyh8l0jzO28KS6LfNdzw20Z8sovkJEkuckZPz  
qMcD1NZ/iQ7tfnTAAjigjH1WGMH/AMez37V6B4gQkAdM8VXuU8M6hMZ7rTU8  
xsZcF4mPudpHPSplUc5c0h2PLwo6KTjnrjp9KcvzfKccc45xyT+Zr0X+wfCD  
j5YJ4/pcyHn6MSKb/wAlf4WIztvtQi9NssZH6of8mlzIVjzw49eT78nv2/z+  
tPAyB0wQc8cev513p8A6RICLfxLhT1BkiV8enTbTJPhsjEmDxBAxPAD2hX9d  
5p8yCxxHOcEY+ox+fPvXpfw7UL4duDtIL3rLgjsscf8A8Uaxz8NdUJ/c6hpr  
jHBaR1/H7hrooDF4F8MwrqX72TzXYpa/NvZgMBS20dE7454GTgUpO40jt9JU  
5kb6DNatZWiyryPYJclDsIAcbhhgCACEdjz0rVqCooooAKKKKACiiigAoooo  
AKKKKAM6/wBMtdUsplS9tYri3k4aOVQwPvznn3rybxZ8lboOW68O7p1OT9h  
ebZIMnnZITg/Ruf9qvaqKAOO8BeD4/CWhJCyq1/cYlu5AB97HCj2XoPxrsAM  
Af1paKACiiigAooooAKKKKACiiigArxr42xvqus+CPD000ken6lqRW4EYXdn  
dGgYEg4IWV/bnkHAr2WvFtTjTxD+0zp0MVr5kejaeDd+cFKqdrujqCecNPfj  
jlbnGBmgD2miiigAooooA8f/AGcv+Se6h/2FZP8A0VFXsFeP/s5f8k91D/sK  
yf8AoqKvYKAPmD9o3/koWn/9gqP/ANGy17/PAi3UrKoDGQsTjnOa8A/aN/5K  
Fp//AGCo/wD0bLX0NOAZ39d5H61Mi4bni95BJHBHzkebEOn+2tceT1A/56zd  
OcfvGzXf3C7lhU9Dlh/Jgf6V58/MrgkAGWUf+RGzSvZDau7Clxjn9AOvvTHf  
IAzwT6VuztYNJJDt0TdMm9fvALjYc59z+VQyRaVbXIWOVJRLE4BkIGFIxjJ  
Hrz+XvWLr6/Czq+rW2kjBeQYJY5Hc/571GWJBGff1rchXTIpYZWaEYdDuMrE  
g7xuGMYxjP1qjpFwsLu8lxHHkArHlpAkPuQDjh60e3um7EvD2kk5LUz2kBH3  
s+4pjP1+atVjp0q5meOSRyA7xJIJGbd1XGFC+g6/Skgm0wsGu7MRvk/lfbj  
gg45PQN+VR9YvqkX9Us/iRjP85QYz82fWvaPDcAg0O2VQoyoJ9eteM7o5L39  
wjLEzMVBPIGDivcNKURaXbqFHC960vd3MERXV7nc+E/+QZLzn98f/QVqzq/3  
rf1+YD68VW8JEnS5iRj98f8A0Fas6wP9SeOA39K2Wxi/iOQ8SYOgS5JJ8wDg  
Z53V5le6vYaYTGVeWclMxwoWbHue1eoeki6E2ehm5z6bsn+X61W8FHSItBI

iwtybiRr11bDbtx+9nnAUDrwMGrItdQxU8PRvFbs840jxPbTXsU9pPc2F+  
+YoZJEV4XzyUb1zjODjkDBzU+sadq3iHUI5NV1a3mRBtSOMIQik5OFHGTgcn  
JxjnGKzvHGkWk+sahceHY1ubSSTzlazkD7ML8xMajIG/JHbHI4II0LtmV4G8  
352jGSDgn5sevt+o+gLNmhuHSxTc6i1OgjX7OmllyGENuOWIXJBI/AcdauwO00  
KuVwWGSo5GfqOo96zUO6C5JJHyKvdOTznB9qlvpXi0HfC7RFIjQOp5UMyqt  
k8jgmtYal9aLdNNdjEtrO8XxQXa3uFcjlZm4R0DSfxd8qUGPautPyRyN/dQ  
n8hWedOg06+097CJohJIY5wpZlZdjctz1BC8+9aV0MWFO/ZIXPbn5TTZjH3Y  
TPN7ZBsiBb+AD9BVszWTHJAFVkBxCbgpC8EnHpUqZDnJJ9yc1HU+YerZaVsH  
8P8AP64oIDG2cEDHy/qwH8yaYCBwOMd6kbBhAUhS0sSn8ZFphHcpfEsH/hJ4  
0wMizReuOucfrWv8M/DWpafq17e3Vt5dvLH5SOWB3/MM478YPX1rK+l2W8ay  
JgZWKED8VXH9a9H8KXDvp0kZDfu7gsCTxgqAMf8AAAlasG9bHdiVqn6HV+D8/  
YTnJJhiycY5wa6euf8NqFW4AIIB2jn0d66CmtjkZ538a4Y/+FT67JsXf/o/z  
Y5/18dc7+zzawz/D+/aRNxGqSDqR/wAsoq6b42f8kj13/t3/APSiOuf/AGcv  
+Se6h/2FZP8A0VFTEqHTLcjjPoajOlx44eT8cGtCigDMOI+k3/AI7/APXq  
ili/9s3SLipItoTyMfxS10Hc1mW3/lw3v/XtB/6HNSHHZjDp1wP7h+jf/Wqm  
2F0P+WWfow/xrbopiOY1PRltW024sL+yFxazrtkjYZBH8wQeQRyCARzXz5GN  
V+DHxBzcRXbaHdMwG1uLqDnackAGRnwJHPGQr5P1VWD4l8NaX4u0SbSdUtx  
Lbycqw4eJx0d2Yzp5kEEegGfYX9jrGmwajYzx3FpOu+OVehH9CDkEHkEEH  
mp3tbdx80MZ+qivCPBWvap8HPG1zoHidZ49KuP8AWCM741JIC3KDGWXAIOMH  
HUFkC19lwPa3dvFcQtDNBKgeORcMrqRkEEcEEc5oAwV0+1LD/R069hiqem2E  
DaVZMA6k28ZJVyP4RXXG2gP/ACxT/vmszRbSCTQdPZo+TbR9CR/CKXUq/uNe  
aM37Ao+7cXC/SQ0n2Kb+G+m/EKf6V0Z06A9N4/GmnTI/4XcfXB/pTJObayus  
8XSN/vQj+INNpeDHNs31UiujOl+kv5r/APXph0yTtlp/OgDmzBegEeRA30kl  
/pTWjuGGsWb/dIFdGdOnH9w/Q037DcDrFn6Ef40Ac2TKh+axnHbgA1x3hSY  
6Rq+q6HKlx5SP50SFASF4GWx3IKf/Wr1JrWYdYn/AAGa8+8YQtoPjLRvELRe  
XA7eTcO0LYXsWJHVtjHA/wBjv0rnr+7y1Oz/AAZ6+VfvIVwn88dP8UdV+q+Z  
rB9LWZZPs0QkU5DGDBB9c49h+VZMvhnwtLnEHlszbwkJO7nn5s+pyOhzzj  
HdMg/iH50xraJ/vRRn6qK6DyDnNP0/SrCytYJp/LjLHP2IkJJJJ2bQeuMk  
E465qS7hj8hfLvp1/fQj7yt/y0T+8DW4dNs3+9axE/7oqhGj2K26FYAp8+E  
ZViOsqg/zpPYuG69SFtOgmkjee7knERLKsqR4ztK/wAKA9Ce/U/Skk8PaPLk  
yadp7n/at0P9KuNoVmenmqf9IzTf7DjH3Lu4T/gWf6UzMrWfhzSbG6NzZ6dZ  
QTbSvmRRKpAPXoK1BAR0/AZqmdHnxhNQlwP7yg0f2fqC/cvUYe6GgCS80qO9  
TbIGHuOtYtzoOsmUtbavlqZ4WSCOTj/gSk1ri31hPuywN9cinB9ZQ8wxkf7L  
A/zoA5Z9H8ToMi50+bHOJbFR/wCg4qFrHxKg+bTdEmH+zFKh+v367D7Zqaj5  
7Fj9CDSjVZ1/1mnzD/gOaAOJ2awhxL4Zt2/64Xzp+hU00XFwv+t0DVY8f88b  
pJP5ha7j+2oAoD20in3Sn/2xpzn5xyPUU7hY4hNTQMFaHXoO3z2yOP8Ax1yf  
0rrdLtvOsfLucXEbndiaMYIOMDacj860I7/SnHEiDHY8VOlzYAZSZAPrRcLG  
tp4xag+pJq3Vez2m0jK9CM1YpDGk461i2vijR72/Wyt9QhkuHJCxg8nGc4/K  
pPEM8lv4a1OelkSR2krqRxghCRXy/wCMbvMUEJTZH5pIETEchcDrnpuPp1rC  
dVqpGC6msYJwlJ9D623A0pOK+HBPGpAMI117S8fyqSK8t1kVna7ZRyV8/GR6  
fdrcx5kfb+4Cjd7Gvi+DV9Oizm0uGzlr/PddAM/L93p60xNRslyn7q7YKWJB  
nXkkDr8nQehpBc+09w9/ypNwr4uXU9O27WiviNirxcg5J+51PA+IPOrWH2  
gSiO7x5u/aZyRj+706f04oC59nbh6H8qXcK+M01ewbYSuoAIGHyXOCxJzzIT  
06fTA7ZpLbVDbXAmg1C/jdc7SHPy5BHHuPX1ANAXPs3cKQOCMivkyLpxfx2M  
tudQ1B5H4+0Ncybxx7MBnl6/Xrmsm+1Z9RuPOvL7UZpQMb3cEkZOATjnGcDP  
YAdAMA7n2TvFAYEZfKTTeOgptzBYxRLDbpB5ZDMkhVdpd03BHY4ySymqsXjD  
y7u2uvsdLPbweQGeJtrDaVBZA4Rmweu3OQD1FAH1uHB7GjcPf8AKvk9vH07  
WTWptrRQ0Sws62oBKjHOM7Q3A+bGe4xUI54/NxdTSwWkNrG8zSqqURUjd1UI

WXcB2z06UwPq0tjtSbh6HriviO48b2I9apDeacPMWaSRZLNmtgA2Pk2qegxx  
z3PrWTr3iGPWdUa8gkutPR40TyIH0xSqhc9RycZ/Ggd7C3D+tAcHsfyr5B0r  
xLZ6faywXMFxfO8okWWSYhkAHK454P0zxxV5fG+kIJldAU/f2n7Q+QDkqDnJ  
JXI56nAzzyQD6w3A9j+VBYDsfr5Di8Y2ccDLNpjSybhlEpUgY5Ugkryec4  
yKmm8a6ZI67dGMcYILMFuZNxGQVUEtgDGQeMkHjBFIZ9bFwK8Z+FssWvfFxX  
14ha8+0yRSi0t5lilvAzsFPA5wsEYBB5GSck5ryeXxtY/alimj7bYF/Mi+1  
SbnBY7QGz8pUbRnaSdvPU5z7/wATrcRFLK3NgmVLGGWXfvwN5++B8zZbGOOm  
e5Yj65j8QaRNdi1h1O0kuCxQRJOpbcooxnrwa1gcjNfJXhnVp4lrGSMkyxuS  
shYhuG4784PrX1kn3B9Kxp1HKTT6GtWnyJPuSUUVsZHj/7OX/JPdQ/7Csn/  
AKKir2CvH/2cv+Se6h/2FZP/AEVFXsFAHzB+0b/yULT/APsFR/8Ao2WvoGeT  
FzIMH/WH+dfP37Rv/JQtP/7BUf8A6Nlr6Cul/wDSXO0ffJ/WpkXDc8mlf95b  
rzy+P/HSa4FomkmlCqSfNk9+C7Gu9uAVu9PGPvTHj/tk/wDhXn09xIkCxByo  
e5l3Y4zgk/4URCRMbafkJBD7YNNa2ucHEMgOehBqkAdu4swH1NOdFG3cz/MV  
UY5J3Zx0+IMm5l9rOBtKEL0Pv9aje1IGThQT33r/AI1WmiiSMtKk6ALu+ePA  
PIHPuKjeOGPdt7iPam/EkWM849aBGwbi5W2FuCioFGP9JQAH1xn8frUU1y  
/wBuaeb7O4ySEa4ViBjgAbqBz0HFZ7QKgYvbOihGYnKnGO3GcZqB1UsMQqAQ  
TkSK3b0FZqnHsb+3m7alqLdJqUcnmK4eQlyrbxEhjz+te72cB+xx9sKK8F0Z  
Q+pRxnBjkQ+nZv8AP419BKdkYyegqWtQg7q7Os8MgDTpAD/y1P8AIVLq3/LL  
A7N/Q1B4Xffp0p/6bEf+OrVrVB+8g9Pm/pWq2MpfEcZ4qO/RSOpNwB+YzXm+  
q+HldVDMpkt5ic1UEH6j/64r0XxbpJ4elgJYKZVOVOCPlrh/CPh+3vNejh  
u5pZoNrHy3A68Y5GKUZ9D0MNiKUKLp1Y31uZWm+EYbO5S5ubh7h4mDRp5exd  
3qcE1uRWiCQyBCCQep9Tn+tdm3g3RQ2Ra4wR/G//AMVUA8G6R9mLiOQEowH7  
x+gYgfxelXzW6HTSx2HpaRizncSR2t40EbSyooAjVcnODhvfGOnfPtWoluJr  
RY5bfbGygGJxnA7CrF94KsnsJ1s5JY5IIUr+9fdgYGDknjDN0qEaHDaaMbl6  
TfXGosmxbtbjI3HJzwR69MY/Wq9ppsn5IS5m7PX0ILTSNOt51lgs4o5EOAyD  
GM+1W70H+yL4YyxtpAo752kCp9J8MkafH9r81JZJOvnPu2bTjkNgc5qzceGY  
DFFtursFuD/pD9eff2o9rpsR9fpNOKW/keStNbV87SxjuNxANPintF4N1B68  
yj/GvUR4aTOwX1zhlyMyuaZ/wjDncBqEnDcM24/0pe0PNdKj/M/uPNftNuDx  
c25Htlv+NXIJIpDDGs0bM1xBjDg/8tUJ6ewNdqvHO4kQZv8AHy5/1ant7qaJ  
fCVzav58GoRh1BYN9njBH0ITr2o9oONKinfmf3HAfEHB8fum1hxbjH/AEr0f  
wzHt062LqcSWwc/9/XJ/9DWsTUvBE+sXiajdXcT3CBVLEnnaOM4711dpbG1j  
srJirMtvIhZf96M8Vnu7IVqila3Q3/DQAe9CgCMou38RuP6tXQ1g+G/9XcDn  
gqDn1GR/ICt6qRzM8/8AjZ/ySPXf+3f/ANKI65/9nL/knuof9hWT/wBFRV0H  
xs/5JHrv/bv/AOIEdc/+zl/yT3UP+wrJ/wCioqYj2CiiigBO9Zlv/wAjBe/9  
e0H/AKHWNn3rMt/+Rgfv+vaD/wBDmoBbM1KKKKACiiigDk/G/gnTPHOitY36  
+VcRza1ukGXgc9x6qcDK98diAR4z8LPG154D8RzeD/F0sllZByiLcDIJyQR  
82cCJgSc8rkqwwCzH6Srzz4ofDq08baNJcQwbdctYm+xzJgGXGSIWyQCpPQk  
/KTnpuBAPQmrO0L/AJAGnf8AXrF/6AK8V+C/xCktZ28GeJbmSGaJxDp/2ICr  
IwJDW7EnIOAoI9Vz91a9p0IEaBp4lwRaxZB/wBwUuo+hp0UUUxBRRRQAUUU  
UAFcf8TNlbVFBn00YZpbNhdKqsACFyGznsEZjjrkD6HsKZLFHPC8M0ayRSKV  
dHGVVHggg9RUVIKcXF9TowmleGrwrR+y0zl8Kaqqd8K6dqEhZpZYQJWZQpaR  
SVc4HGCykj29K1jHG3VFP1Arzr4Yu2j6pr3hW4b95azmalteyNlvcIvQAgRk  
D/a7jp6TU0JudNN7m+aYeNDFzhD4XqvR6r8GQm2hP/LJPwGKztXtoVtlyE5+  
0246n/nsla1Z2s/8ecX/AF9W/wD60StOhwx3Jzp8BHAYfQ006dH2d/xq7RTE  
UDp3pL/47/8AXqM6dJ2df1rTooAzDYzDptP0NN+yT/8APM/mK1aKAMgwSjP7  
t/yppjdR8yMPquK2aMUrAYhUdDjmmmGJjzGh+oFbmKaYkPVFP4UwMF7K1f71  
vF/3wKifSrJuTbpXQG3hIx5a/gMU02kB/g/ImgBLFFjsYUQYVVAaqzTERY0C  
L0AwKfQBkeJxnwrq49bKb/0A18reMMfufTzWP4bRX1X4j/5FrVP+vOb/ANAN

fNd3rp0C+W9XTdP1DcXiMWoQebGBhTux2Py4z7muSpf20Top/wAORzWgaNY6  
qLn7ZrMOnmIoEEhX95kHOMsOmB+dap8KaYZUWHxTYEh8TCQhSq7mAi5IbhRw  
PUZxmtRfiVITGh8JeGMvGZBjTxkEAnA56cD1oi+l5c7V8K+GGBQzH/iXqegL  
Y4PtXVfucyWhjt4VhhkdH8SaM4jj8xjDcbiRg4C9ifl6Z4GPWuaDIgNxO49e  
prpLnXFd5tQGm6KCzq5tfsrY+cBsDgpt+9gFs4GPrL/bKXpMENj4baQISv2e  
yIQvnrt+TsOT06cZ4rRKH834Gb519k5f655pw6c+uOmf5V0SbnnjY6fp4XII  
ZLR2EgzkbV25yRlvm28CnzzWsI1cJ9n09XUL9mjSzZPtCkfeUEfKOO/WsZSa  
bUVc64UqcopylZ+hz6ng9OKIUGDp+lbKMFiLyWFmCGA2raP+JJYKBg/L15PT  
NLDqtukMxTT9NY7ITM9qcqDnkYJx68jNZ88/5fxK9hS/n/BmMGOBx1pskgU8  
8fpW/A8NwifubBC0Xmf8exYD5toU7QTu/DHvQk/2SRJ5LLSivTdNayeWnDbt  
wKbjgheVBHPXrR7Sf8v4jlRopfH+DOf35BI5pM89CPwrcSR3jLNZafCpAJD2  
7nA43H5VbAXIz356UQ3QZWtZdMsopDI3drTe0QHc4+YD/gJ7Ue0n/L+I/Y0f  
5/wZgk45PT1oBGDx+lbSiVwC2nWobHzILdw+OjclNvy5GefTGabbXZu7MhNH  
0/5HyJPIYu7YJKggEZA55xTU5/y/iHsKPSf4MxxzwME9sU+GMzzxwptBIYIC  
xAGScDJ7D61rR3b285Y6BaTgcBjbZmB7joBzj5uvT8qY1wQskzaRblU5DCEg  
dRjqOhzx+tHPP+X8Q9jS/n/Bm1F4Pthoskd3HOuuGK4eK3EqhXKvEEKrjkEM  
/Q809PCnh6DSE/tSe7s794IFZjlPSGeQy4LqBkJ8id+M1inWrdbZo00TRmVV  
IE6RP1C56+vXt1FJZXlnKwSbS7VRtDHbbBiRnB7jBA5HXNaQfN8Wi7kVKSSX  
I+Z9tjem8HaTZ2S7tP1TUr5RAk1ra3caGNzFudsIGyN3A4xweaqR+EPDx8TX  
loNUaa3iSUPajnz8qFIVmCMD1P3VJ46VHYNHqGtXdvpPh/T7+O3iaQ+fahSQ  
MA/IrYB3HA+b+daN5oeotjb4StFdWIZYLEBCAMggI8k846fiK1tT/mOf31vE  
qXHg/R4RcSR2GrX7AQFbK3vFWVFcPudy8II5UDGwdevpx3iKxs9P8RX9jYzP  
LaQTFInYgttz3xwcewrp4LDUZNdOjxeELS4vRB5wgEQDFcdTz6nHX86TW7bU  
tKtjdah4Hs7OlBbv8nC8jHqepoflnZyEnJ62M3w++y1t2GcqWP8A49X2OnQV  
8b6bceeUljhSJXY4RMBV+b0r7JH3RXJSVpyOyu/ch6DqKKK6DIPH/wBnL/kn  
uof9hWT/ANFRV7BXj/7OX/JPdQ/7Csn/AKKir2CgD5g/aN/5KDp//YKj/wDR  
stfRNxjzm/3v6187ftG/8IB0/wD7BUf/AKNIr6Eugxkcsj5/nSZUNzyK8cDV  
tLX1kkP5RP8A415rcuNsIz/y0mP/AI9XoV9uHTSV9Fn8gorzW6kO2FQf45  
c/n/APWplJk8Uqjn0PGcGluLkSRKqhd6usnzEgHBY9vdqz9xGQaa0o6dj15q  
iCSRueKVFMUQdNuAzNu+YHPzZ9D+dSTzvPM8s80LOYzHxFkdcng1SzzksM1H  
52Rt7D3pDuW/NG7d+5QhGUblAp5x19elQtMQVbchK5ACxB0v0qAvluvamE0C  
ubGgx+brlrGnUuvv3H+NfQCWzsAZGya8G8GZ/wCEmsflzmUj9FNe/GdhyErJ  
7m8PhOp8NRiPT5AP+exP6Crep/6y3/4F/Sqfhdy+nylhg+cf/QVrVlgjmKmR  
dxXOOSK1WxnLc4LxhLt0v/tsP5Guc8FBv+EjzjH7o/8Astep3mg6bqEey6tv  
MXOceYw/kar2XhXRdPn8+1s/Lk27d3mueOPU+wqeV3uK+hXKnzCSeM/1NQKM  
2+M8GU/+hmuj+w2+SfL5P+0ajGnWwXaluM5+8fXPrVWEYMo8u3cY6sF6epUf  
1p+fniPI5b+tbLabasMGLIyD949QQR39hTjp1qTnyuef4j/jRYZis24QEHe  
eP8Adl/rSSJ+6jIGRwOfW4thbLjEXQY+8f8acbG3lwY/wDx40WA56Ncsu1S  
Bg/N6cmpBGuzBGST/StpdPtVziLrz94/40v9n2uMeVx/vH/GiwHPudkyRbQV  
Kjrzin3Co1u6NnIU4AwO3at7+z7X/nl/48f8aG0+2YYMWf8AgR/xosI4y6jC  
JtDyKQ6HCsDk7hwe3XAxUMm2W9V4x8qKXDnGERgwPByv8GOc4/HjsZdF0+dd  
skG4bt332HOc+vrR/Yun+ZG/kfNGu1DvbIHhv7CpUWVczfDTAi6CbCgYbSiF  
AQsX6YGPTpjPeulqnbWNvZBhbxld2N2WLE/mauVaJPP/jZ/ySPXf+3f/wBK  
I65/9nL/AJJ7qh/YVk/9FRV0Hxs/5JHrv/bv/wCIEdc/+zl/yT3UP+wrJ/6K  
ioA9goooooAKg8uMStKFHmMoUt3IGSB+p/Op6KACiiigAooooAKKKKAPJPi58  
L7fxTp1xr2mReXrttEWdY0J+2oo+4QBkyADCkDnhTxgrW+DPxMm8QWzeHtcu  
431S3UG0mdv3I3GAdwPYuoA5zlgc4O1mPsleF/GP4brCJvG/h7zLa+tnFxeR  
W6sCxDD9+m3IXU/Mx4BALZBB3AHtlrI00CuwAJz0+tWK8x+EnxBHjLQms7+S

3TWbPiVE+Uyx8YmC4wOTggZAIZ8oZRXP1ABRRRQBWupmggLqBnco56csB/Wr  
AOajdVcYYZGQfy5qWgAooooA8z8UMvhn4paLrgZY7bUV+z3OZigJGELPnjaA  
0Zx0ynbrXplcV8VNMk1HwTLJFuLWcyXJRU3FgMqfoAHLE+i/jXQ+HNWXXfDt  
hqQKlp4QZNikKJBw4APOAwI/DvXPT92rKhfX/M9fGfv8DRr9Y3g/lrH8G/u+  
7UqvcW8dwgSQEgOrjBxryBh+oFWKK6DyCpdytDErAA5kjTn0Zwp/Q1bqCWJZ  
UCv0DK3HqCCP1FT0gCiiimAnPqPyphEnZl/75P8AjUIGKAiJ+zR/wDf/xp  
pNz28o/ganooAiiMxLeaqgdsVLRRQAUUUUAFAGV4jBPhrVAOv2Ob/ANAN  
fKXiw5t0z0FwTx/u4/Cvq/Xxnw9qQ/6dZf8A0A18qa3fTWKRzQjbMzSEEXFt  
HOuCD/DlrDPHXGa5an8aLOin/Dkc3bTFI8rZswhBMbEAkK/Jhdvm68Y/GurP  
xGuGvUuW0PSCU07+zxH5WVlyD5n+/wAY9smsL/hJNRz/AMe+jg9MjRrQHH/f  
mlGvak3/AC66Nx/1Br/AOM10tX0ZhtsOfXZIPDtxon2K1dJzDKbh0zKhCR8  
A+h2/wDjxottcgW+triW0SMRqfMaFAWJ5lwDgAc4wCPXtzVmmvLiZnZbLcx6  
LaxqBx2AQACIEd0ygILLaehNun/xNNRikJync2E17ToI7dytyUULsxbjPyrt  
5+f3z+IVU1a3I1K3eKEtCkahWeMB1ZR16nl4PGe9VBb3jbVK2WBwB5Sj/wBl  
qVbS9XBAswQP+eY/+JqHo9C4xTwrt8i7N4hsp7eVIFnaQq+xZrdNh3PvwfnP  
HAH0rY0Px8+iWbwLoem3gbyzvvAXcbUC4B7Djj0BxzjnnUsLwZlWy7Y/dD/4  
iphYX3K/6Dnrjy//ALCk7W2K5Y/zfgaV/wCMIdSvVurvT7eyRIhGFsYR8x3q  
+Tkj061QvdW0+9sThrpl0ly5+zqSCxZhgeZ0Bz3HT3Oljpt6y4H2HIP/ADyz  
/wCyUn9nXpXaG0/YTn/VdSPbZ7mpirLRDcYveX4Fga3YQWqwfiasvCVykCnC  
uAO79Rj/ADiozrlt9rvJplIEEqkReXEm9c468/17fIE2m3z8MbBmAwB5XPH/  
AACmnTb7Zj/QcDr+66f+OVYcsf5vwLy+IdOuJPKja73y7wA8KhcuQcHD9Bj0  
71X0/XbKCyt457d4p1bkwwoRJwwyeVwcN79Kr/2fexsHU2PynORGfnspjaf  
ec4Wzyv/AEzxg/8AfNK/kChH+b8DSPiGwgnAcXBaJILAW64JC7cD5unf8BVe  
XVbK50+W3h80ukcfMkQUEKQP7x5OfSqb2ly7lttkSTk4Qf8AxNItdR7iEtO  
Rg4jHT8qd/IOSH834HZXHxOptWYjwToCfNu+WJeOMf3f85rG8J6RZavdSre+  
IbPRBFah1kuUUiQ7+gBZRx171ixq4mAmS38rcN5NSNSdvgGRjOK1ydABG99R2  
g8A2MDYHpgt7mpjCKb6XHL3bOLO1s/C+i6ZPPcWPxP0e3eRWV2jVULLkEA4m  
BPPPvVqfTIJXcn4w2KctkRzYH3eP+W369687kfQVkt/Tzc8hrG3U4GemGPO  
cfrUQm8PAfOb/AHaytzn/wAeGPpWvLBvV/gZ3l0OIS2jh+JLQjx+jo1kD/bK  
XRUDp+73789um6sK81K71fwbeXOoeKLi4uFvAiWE9yXZ0G3DYLc9T2PSqaXP  
h4hTlb0ErlithbkZwM4+YcZz6cU2W40IY8I7zaA2d9hb5LDGBw3T72foKTpx  
bvf8BqTQ3RF3W9vuPRicenzf/Wr7RHQV8a2TW7SZtGcwFiUMkaxsfcpqIHTs  
a+yV+6PpWFP45eptiPgg/lfRRRXQcp4/+zl/yT3UP+wrj/6Kir2CvH/2cv8A  
knuof9hWT/0VFXsFAHzB+0b/AMIC0/8A7BUf/o2WvoeeQ+dluP4jXzx+0b/y  
ULT/APsFR/8Ao2WvoK6cLPLg87zmky4HkerQyQeMLKOUEKO4OPXOzFeT3R+  
aD5v4pP519EeJdOhuEjv/KJubfKK69Qjdc/98ivnl0MiRMJII2bwQ5POT2wD  
SQTK7ZK8fnUDHGc1daNVGGuiAPXDH+IV3jgLc3aH2WI/1IpmdmyDefLIDcio  
S2T/AFq6sUAORLMSeyw4/rTflgA/1d0Se+0A/wAjSCxTyT/+ujed2OtXTFEB  
jyJz/vSqP/ZadFztO22C1Z/YSlv5Umw5WbngEFvEtmSeRlZYPf5T/hXuPnDH  
JrybwP4evYtSe5uLVraBE4OCCSQeefrXeOksIA80gEgAHufQVHU6IKyPSfCr  
btNIP/TY/wDoK1v1yvgIz00eZZ4pY2+0NgSoVJG1ecHtXVVqtjKW4UUUUyQo  
oooAKKKKAG4FMzluDVbULhbKwnupH2RwoZhb0Ucn9M148/jrxEkcbPqO1n6g  
Qx8E+ny0LWSit2b0cPKrFzTS3ue2Hp0oH3a8Y0v4qvY3FydU1JbwBQscYWO  
PYwJ3EkDJ7DHbBrPn+Kd4Zpnj19I4WkZo0McR2KTkLnbzgcZ9q3+r1O34r/M  
xtHmtzL11/yPd6MGvCLX4tSQXkclzrkdxCu7fDtjXfISByFyMHB/CtiP41Wc  
mVVo3ZVLHa4PA79Kbw012+9EyIFOyd/k/wDI9fz7UZ9q8h/4XNCyq6qm08gg  
5B5A9PUgfiKif4020UpR3iVIOGUkAg9MHij6tPy+9E+0j/SZ7Htpa8Z/4xja  
f89IPz/+tWfN8YZJJpHj1hUQsSsaxIQo7DJXJ+tH1afl96CNSD62+T/yO2+N

X/JI9d/7d+3/AE3jrA/Z0P8Ax2//wCwrJ/6KirifGXxBm8R+DdU08an56MI  
i0bRopIEqnIwM8EDNdR8BLmWHwJeLG2B/achPA5/dQ1jVg6fxfgaRSk7J3Pb  
6KihYtBGxOSVBj/CpakQUUUUAFFFFFABRRRQAUUUUAFFFFAHzx8Tfh9ceCL8e  
OfB832GGCVXngjIX7M7HaGQHgxsW2IO27GCpIX1D4bePI/Hnhw3hjt7+2by  
ryBHBAbGQ6jOQjc4z3DDJ25PW3FvDdW0tvPCk0EqjJI3UMrqRggg8EEcYr50  
8a+FdT+DniW28U+Fbjbpk8vILFI27YSCxgkBOXjIUkHqNvJDBWIB9K0Vzfgz  
xXZ+MvDVrrVmnl+bIJoC4doZFOGUKfgRnBKItgZxXSUAFFFABRRRQBDDwsN  
7Zz2lwm+CeNo5FyRuVhgjl56GvP/AIVXclour+GrqVWuNOuW24lyCMIWCKRk  
KGXOfWToO/o1ebaxv8OfGDTdSHm/ZdZjFtLja25+E2gdQARCxP1xnpXPW92U  
any+89fLf31Gth1XMvWOunqrnpNFFFdB5AUUUUAFFFFFABRRRQAUUUUAFFFF  
ABRRRQAUUUUAZmujdoGogd7WUf8Ajhr5K8SQm4jtIUBZ5Ztqj1JLAD86+udX  
GdHvh628g/8AHTXyTrE6wf2bcOCUSVZCAMkgZPHvXNU/jROml/Cn8jGuNEmt  
4JZIZI+SQGHAOCcsAOG4x1z0yOai0+2shcK1+R9n6E8nryDgc44P+emnd63  
HPYzwiKZWddoLISOXD4P+P09K7HW9C+G9p4cu5NI8USzajFCWiXzOZXHIVvi  
AOTjp/dHNdF9DA8yltRGJQCPIB+6xI44/oa+gLHw3o5+Lt5ZHTbQwR6Oknl+  
Su3JMYzggj15968avVtl8PRsbKBLthuaYXGZCpHynbnvyMYAAA69vebAEfHD  
XMg4XRIRn2ytAmc/4M8PaXc/Cua8lsbZ5vs94wlaJS2RHwckdjzWZp2j6ZJY  
fDtmsYCby9uN+Y1JYfaFwG45AXjFdJ4ByPgk5wf+PK9P/jhrH0rlsfhIMHm5  
uC2f+ui/1p2C5ueA/D+k3Or+jVk0+1dYdYMahoVIADycD0HT8q5VdJ05fhF4  
hu/scBli1QRo/ljIAMS4/Mk/jXefDbJ1LxW204PiCXnHbc1cRuJ+BPiQhWLH  
WzwB286I/wAqNQub/wARNC0uz8GQyR2FukjXcEe8RgH5oWHYezVfVtH0xfF  
vjiJLC222+keai+WMKTGhGOOMYP5mtf4qsR4Is2VWP8AxMrQ8Lk42En9Ko6w  
5/4Tj4nfK3/IAGDjjlhH+lqRjJdF0tfhAt99gtt40+GUunlyf3wJ5xnpvUK6  
FpY8RfDul2FsVurHdIPLGGIgzyO/XvV+8LD4AHCsW/sWIdO+8UkhA8X/AAs+  
Vgv2CTPHT9wMU0FyC60DSI+J2g2X9n25jm0tnZTGuCQk2TjHrt/IVyFppenN  
4I8P3Js7ffJrwgZjGCWGB19RkdK9Au2x8afC4lbH9jSjp3xJ/ga4ayB/4Vi4  
aG1sjxUAeP8AaP8ATFAJnS+LtA0i08SeE4o9OtkS41KWJ1WJQGHmRnnjGMZ6  
5xmm+HfDukT+L/FttLptqyW15aiNWhU7A0j5xkccYHGK1vHzx4p8EEA4/tuQ  
dOnzLTfDWV+InjoYPNzY4GP9pqBnB6hpOnR+G/HEosoA1jqikjBBIR5jZA9O  
MDHtXQ2vhvSG+JbWTafamGTQROlzcu3f8nzYxjPWsvVVJ8M/FJFB41SM/wDj  
xH866ezyfixZvg7W8MA5x/uUDMv/AIRnRn+IfjOw/s208mHSvOhTyFwjeXHg  
qMYBzk5x3qLQ/DGj3vwiF+2nWv2o2F8wl8IS+5ZSFO7GcgczrdiyfjF4uGDh  
tBXOB32x/wD1qh8GAN4LBXBFBhqJOfQSk5p7BdnKaRoOkTat8OS+n2zRahby  
faFaFcSkB+WGPmPA5NbHw28JaLqOl6mbzTbOd4NZmhBlgVzsESkDkHjPOPC1  
U0Tdn4SSAcjzVP0BYf1rqPheDGviGMggDXpcdf8ATlf4Ur6iuzyvxVp1vpPj  
jU7S1iWKCOdjHGihVUH0A4FfVcf3F+lfLvxGbZ8RtYHcMv8A6ApNfUUX+qX6  
VjT+ORviP4cCSiitzIPH/2cv+Se6h/2FZP/AEVFXsFeP/s5f8k91D/sKyf+  
ioq9goA+YP2jf+Shaf8A9gqP/wBGy17nfXAjup8yAYkb+deGftG/8IC0/wD7  
BUf/AKNlr6dxSauVF2PPPrm/Q5VAZGPX0NcnL4A0y+u3upYjAHOTGmMfhnpXt  
1FS4XK9p5Hia/DfQEGDFM3/Agv8AIUSfD3QDBJGIJVZkIDG4fCnGAcA4Ne2U  
YFCgHOux8pz/AAk1fzmAurR06bjuB/LFd9ovg3TNM0m2trmytZ7iJQJJfKBL  
nOe9e3YFFHJ5iUktkeRDTNPt+IrG2Q+qxKP6UoXBwgwPQcV65RS5B+08jyYb  
h/nNQ3TyRKs8GQ8LFuGwdpBDDj2J/OvX6KfiHtPl5bwWmzTbob3dTclkZmJy  
pRCPpwRwOK6ntS0VSViG7u4UUUUXBRRRQAUUUUAcv46eRPBmo+W2CwRG/wB1  
pFDf+Ok14pdSbpLXHZyf/HTxtPj848Fagf8Arn/6MWvFtPsZdW1uysYZFjL7  
3aRhklqqSTj8h9TRFpVltinq4aN8HUt/Wx5fApaGM4LFh9eaJUzGc175pvqjQ  
LO4udJmtJrGHT7Irl+N8h8+d5ATjnJ2gj+6QPQ15n4/iuNPvYtJu7G2SWyR  
HjvIAFW6haNVD7QOMIM4B+Vi45B4TbuebpY85dcOeO9XLK+m09pvJ2gTR+W+

5cjbuDD9VU/hXrfhj4eW9v4GvvEN7un1C50yeeztdg2p8haMkc72JCkDpggc  
5rU+IvgaxtPDdxd6JbxKlxHHcI3L7WkADoepO5juB5O7rwBQGljzbUNcjg0P  
Q4dOnJuLYCVnxyrqdy9uCrNJz6N9DXJXEz3FzLMwG+Ri7BVwMk54Haur8BeH  
5df8Ry6UylsbWzmadwWNuqsCHUAjLbgoGePm54r2GHwhpn/CWS2TWjjTB03m  
eaAu8XDzTKGViMBIWRYB2+U9lwLQJyUndKx82qSB19MVqadsIUxNGdxzjA61  
0Xim3uPDHjoQ3FvZsbEJsMCbYpoyCyuF/hJvh0z8wJyTknvvDfh6W8+Gdxq9  
7HGss39m3Lafb26bW4hljDOcZYsWYqB/s80MStc8UvYWt22EEZyeR15r334Cc  
+B73P/QSf/0XFTfi34fsZfBFxqNhBaWpt3Sd08rDskjgEKeNp3OpIOc4GMYw  
V+Axx4GvB/1EpP8A0VFU1PhLhbn0Pbrf/j3i/wBwfyaobf/AI94v9wfyaqaq  
Wxk9xaKKKYBRRRQAUUUUUFFVrq5htYGmnfZGuMtgnGTjtVL/AISPSf8An7/8  
hv8A4UAa1FZX/CRaV/z9/wDkN/8ACI/4SHSv+fr/AMht/hQBqVm6rpdnrmrmmX  
GnanbJc2dwmySJujD+YIOCCOQQCMEVGfEekjrd/+Q3/wo/4SXSP+fv8A8hv/  
AIUAfPepab4i+BPi4alppe98P3jhCHOfmUZPISYGFIUZKuBzyQMboH0D4c1+  
y8TaDZ6xpzSG0ulJvXaykEqykeoYEczHHBI5rH8TJ4X8W6JNpOrOJIJOVYR  
shjcdHQ44YZP5kEEEg+HaDr2rfBnxblp9zl2oeHbqTcfLUqsq8DzYw33ZAMB  
IJweATja4APqKisGz8V6Je2kN1Bfb4po1kjbynG5SMg4lz0NWP8AhI9J/wCf  
v/yG/wDhQBrUVk/8JHpP/P3/AOQ3/wAKX/hItK/5+/8AyG/+FAGrXA/FzTft  
fg8XirFvsp0cuw+bY3yEKcd2ZCRx932FdR/wkek/8/f/AJDf/Cq1/q+i6jp1  
1YzXrrFcwvC5RGyAwIOMjrzWdWHPBx7nXgMT9VxMK38rX3dfwNHrtTj1nRbP  
UotoW5hWQqr7whl5XPcg5B9xV6vMfhj4ih9DutH1KV45rG4IQFMqFbJ2gr1  
IYOfefUYPp3H/AAkek/8AP3/5Df8Awooz54KQ8wwyw2KnSWyeno9V+FjWorMH  
iDSz0uv/ACG3+FH9v6YP+Xn/AMht/hWlzjNOisr/AISLSv8An7/8hv8A4Uf8  
JFpX/P3/AOQ3/wAKANWisz/hldLP/L1/5Db/AAo/4SHSx/y9f+Q2/wAKANOi  
sr/hItK/5+//ACG/+FJ/wkek/wDP3/5Df/CgDWorJpiPSR/y9/8AkN/8KW31  
3Try4SC3ud8r52rsYZwM9xQBq0UUUAFFFFAGfqxA0i8J/wCeEn/oJr5E8Qhm  
0yxOO46f7pr7BurcXFtLCWKiRGQleoyMZhvXIK/AnT7iXGqa5eXNuvKRxRJE  
wPQZbnP5VjODdSMuxtTmlCUX1PnwtaSqd88kZ3BgFhDfwgf3h/WmxXFpb3h8  
23NxAAAhhJZPx+U9cZ719HD9n7wgP+XnV/wDwIT/4ig/s+eDiQTcaucdjCJ/8  
RWxlc+ad4MDYUr8p5Ocnj3P1r7KXSrCPXTqltIReywNBJPt+Z1BXAJ/CuMHw  
A8HAAefqpHoblf8A4mvSDYgyK4mkBUEfw88g+ntQBh6fpGn2WIW2m29IBFZm  
JlaAINpDAbsjpzk1HbaBpEcOILhp9uF0+V2tBsH7ljuOV9DwPyrjf05EEQ86  
QmNdoPy89OvHtSLp6oqATS/lxYfd6nI9Pei4jMs9NstPd3s7WGGS5vGmmaNA  
C7kt8xPeqz+HtGGIXenDTbb7FNeRyyQFAVdiYyWIPGeK3/sK/L+8f5ZC46d8  
+3uaPsKEsC7/ADOsnbqMe3+yKd0MxtU0zT9Q0+5try0gull3R0jkQMFZVGCA  
fT+tF3pOnSXOrXDWWuZ7uzEM8mwbpEw42k9cYA49q2nso3WRdzgSdef8+IK1  
kj+Zl3/eJsPPbn/GjQDJfStNNu2ltZW5sPs4j+z7B5ewMSBt6VDb6Tpym0eY  
2Nu0IibFbZvLGYQQg+U/w8ccVum2UymTe+SNp57daZHXRx+Xh3PlpsGcdOPb  
/ZFAGINOspNQ0zUHtomvloWjScp84UryN3JxyePrVaPw9o62VvZrploLeK9k  
njiEC7Vk+chgMcHpz7V0Q06JfJw7/uuF6emPSgadGAvc4dn7dTn296LgYIz  
p9lezWs91aRTSW135kDumWjYv1BPIPA/IU3+zrS2nu7u3tYo7m6ng8+RUw0m  
CuMnv1PX1re/syLGN7/f39uuc+INfTYXBBD+WVu3UEEdv9kUmFzmp9B0I4NX  
hfTLQxXv7y4QwriRgCQxGOSDzmrTaZYJqUt8tIALqO0ECTCMbIT5/IBxkJ9  
K2m0uJvM/eSDzF2nGOmCPT3pzabGzMTJJ8y7T06c+3vQO5jrpdgNZmvRZQfa  
bm38qabyhvkTI4J7jGB+ApIIpen2ljBp0NjbR2TW0im2WJRGQxTdlehzk545  
rbGmxhw4IkyF29unHt7Ug0yNTGRLL+7TYOR049vYUBcwYND0uJdKEen2ymwL  
i1PILmHlbOz+7nGeMdKms9OstOJNlaQW4nu3ll8pAu9zvBJwOT05rZGnRrtA  
II+UlhyO+fb3NH9mxjGJZPIYuOR1Ofb3NArnzZ8Tl9vxL1gHgIllyB3z5Cmvp  
yE7oUI7gV5n4j+EUXiPxRc6y2tz2/wBoCK0KQKcBUCfez3C16eihUCgYArKE

GpNs2q1FKEUug+iiitTA8f8A2cv+Se6h/wBhWT/0VFXsFeP/ALOX/JPdQ/7C  
sn/oqKvYKAPmD9o3/koWn/8AYKj/APRstfT9fMH7R3/JQrD/ALBUf/o2WvpX  
znJ4Y/kKLAwqKp3d9FYWsI1dTlFBECzu3QCsFPHPh+UMU1ZMKOd0Tg/qvNAH  
VUVzVr4z0O54TWrQMqCFlbyz+TYq6dXWQZgnjkGOSbBx+iOwrmxRWAdVlz/r  
MfgB/SnrqsxYDeD9AKfKLmNyisJ9UuBjD4H+6KZ/alyTgSj/AL5H+FHKw5kb  
9FYH9p3WB++H/fI/wpf7TucZ836fKP8ACjIY7o3qKwf7Susj97/46P8ACnNq  
NyoJ83/x0f4UcrDmRu0VzzardYDeZgf7o/wpqavdMT+84/3R/hT5GLmR0VFc  
82r3A/5a/wDjo/wqNtYuwMead3+6P8KORhz06aiuW/ti8/57f+Or/hWvpNxJ  
dWrPK25g5GcAdh6UnFpXBSTMb4inHge/PvF/6NSvGNC1eDRvEVre3RYWvlyR  
TsqlqsOGx7MF/DNey/Eg48CagfeL/0aleGwQeZpNzfsvpdw2qMRxykjuPr  
8sf51MY800j1cPNQwc2+/wDketDVNPfqbj7bbG3xkSeYNpHrmvBPiX4vtvEP  
jB59MxJY29kunxyFceaoyS2O3zMcewFYd/pdbeHNLvFulZlrrzZDHGSWh2M  
Ew/YZ4I+tRPZM2mSXF1HDbvZ7IBCyJJt5dt/uVwM57EUrHmM988A+K9M1zw  
nptutzGI9Z20dtPbs2CNg2Kw9QQoP6VV+I/jDTdK8KajYRXCy6lfRi3ijjw2  
xSwLsx7YA49z9ceFWFpv0i+1CO7hiltSiiFiRJKHyCUwP4cAn6j8dPwrZR+I  
J7jRLy9t7WKXN39rljLOHjR8Ju7KxbnrkhcZOAXYGa/wz8UWmh+N57nU3EUG  
oQSQSSfwxMzq4P0yoH417y+pWMNqbh723SDGfMaQbceufSvmHRNLj8Qa4lnL  
fQ2ImWR2uJ8IFIUsM49SAPx7nitS007VLrRbzVolt3aG+SN7DymZ0Lg7TsA+  
VcnAz1I46UWFcf8AEbxFB4j8XXI9Y5NIEqQW7OuC6IoXcR7nJGecEe9et/Dn  
xXp2reENNszcRx3tICLeWJiBkLwpHrkAfjXh3inRo/Dni50hLILv7MQvnxj  
Ak3KGyP++sfhW94isLzTtTtfDekRw6gLVD5V3a25DXzfErHOTu2/dyMYCnPU  
0guel/FXWtOXwRqGnG5WS8uPKEcUfzFQJEYs57Dgj6np1IPgN/yI17/2En/9  
FxV5Jrenm18OabfPKo1GIltLbZbdF5ZVVLZ/vht49mB6Yz1nw2v7618MzRWc  
0iu94RGiuRucrGAPx4FKorpWN8PTdSdlofTtv/x7xf7g/IU9U7GFrWxt4Hla  
Vo4IRpG6uQAMn3NXKa2MnuFFFFFMQUUUUAFFFFAGT4j/5AV1/wD/0MVwW4ehr  
vPEv/IAuv+Af+hiuB4pMTHhvQCnbiaz7UueOtIBxz6U3B9KcMU4CgCOsXxN  
4YsvE+mG1uhtITJguFGWib+oPcd/YgEbpwPWmzoEeP8Ah/X9R8Aas2ha8GNg  
WypGWEQJ/wBYnqh5yOuc8ZBB9cilSeFJoZFkikUMjochgeQQR1Fc9408Jw+K  
tLSMSeVe2+5raQk7cnGVYehwOeoxn1B4/wA1eMLrQNQ/4RrxIGhWFvLilmP+  
oPZWpD0mG6AY/hwVYz1TcDSk8Vm3OuaTaZ8/UrVSOoEoY/kM1lz+PNCiH7uW  
e4/65REf+hYpWA6TJz0oyRXGSfEKI5Frpj6GaUL+gz/ADrPn8b6vMMRraw/  
7kZJ/wDHir+IAWNuQf2X42jkWfvk2k7CAGPYY7IgpJ/2vxrp2kWFN0rKi+r  
nAryi51a+v2je6u3lZOVOAu0+wGAOgqAnzG3udz/AN48msqchBy7NnfjcTDE  
QpP7UY8r+Tdvwtc9XfxBpFuheXUrcBeSI28w/kuaoy+NNH2BomupgwyNkG0f  
jvIP6V52rcegpwbjk81ZxHZS+NgeINP+jSTf0C/1qzZeL7WUAXcEkDd3T50/  
xH5GuGBqZe2DTEeo6ffWmpQCWyuEnjPPy5BH1U4I/ECrB56V5ZG7lyspldTk  
FTgj6VtWnifUrfCySLcL6TjJ/wC+hz+ZNAHbEYBpuOKw4vGGnFF+1RzwMWC/  
KhIXJ91Gf0rcheK4j8yCVJY+haNgw/MUANKj3rT8OD/ioLX23/8AoBrPIaf  
h4EeILbIOfn/APQTTEd7RRRVDCiiigAooooAKKKKACiiigAooooAKKKKACii  
igAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPH/ANnL/knuof8A  
YVk/9FRV7BXj/wCzl/yT3UP+wrJ/6Kir2CgD5f8A2jf+ShWH/YKj/wDRstfS  
oOFBwPevmr9o3/koVh/2Co//AEbLX0sRzgdjmnmhM4L4pas9tpVpaNIIJ5sy  
yHhPkWQhPqSQcf7NeXLKHwVYHI7HivoqVVZGRwGRuCrDOfw7147ffBAF3ms/  
E1xGwQ7EeDaM8Hlg3T8KmS6jizmckjB4Gemev4Um5UOUVVb24/IXOSW3im1u  
ntorW7fyEDTC4tyGGe3I55yOD2NRDxNcWreXf2OwjuuUP5H/ABqlM1ujtItX  
1G3/ANXqN2gH8Pnkj8mzWjB4y1iBgTdpLjtLAP6Yril/EOnyFcysjFejr/hm  
rkN9bXIBhnikJHRWPB5dad2LITO7Tx/c/KJ7G3c+scpj/Qg/zq9D47sc/vbS  
6jOOSoWQfof6V52W64H1ApjMB9M5pqbQnBHq9r4v0KdsHUEjPpljJ8xj9a1

Le+tLog213BOvrFIG/lmvD3kO4jcT9TTC2SCVUkdyoz+dX7Rk+zPfWI5Ht6G  
o2mDHpj2rxCHWNQtsCC+uYwOyzNgfhnFaUHjXW4sFrwSgf8APSFT/IA/rQpo  
lwaPXGI+UimmQbQDxxXm0PxGvU5ns7Wb/cJQ/wA2rQi+l+nzAC5s7ml9yjLI  
P5j+VaKaJcWdm78461EWbg889awYfGGg3DDbqKx+0qFcfU9P1rThvIL2Lzba  
4jmjzjdE4YA+mRmqTTJaZM7tnOeldT4Zcvp0hY8+cf5LXIyORxz19K63wqc6  
ZL/12P8A6CtKfwhDcg8badJqvhK+s4nRHkCYZ+gw6nn8q8r1bSRofgK0sC6v  
cNqhnmDkElXAxA9FCivVfGkl7H4Uv206NZLsBPLVuh+dc/pmvD7+98Q3kbW+  
oQwKI2V9sQyS3PcEj14ow9Kc5rl1OiVZxpOD23PKpNb1T+zV003kn2NFKCEH  
5du4tj6ZJNGpa9qmsFv7QvZLjc/mNvxy2AM/XAArffwi2CPImPJwSff6UweE  
Tuz9mnPpgj/Cuj+zq7fnwJ9apdzmlLu5hWSOCUosoKMAcZB6j6cD8hU2n6jc  
aXcie0nkicgBzGdpK5DYz+A/Kuhbwg/X7LMP+BD/AApo8JShh/okpHXG7/61  
H9m1/wCUX1ul3Obtr25sbhpWZ4XIK7h1we1atl4r12wN4bbU542u1jWcqQS  
4QEJz22joR0rXj8Kyj71k+D64/wrWtNFW3j2GwV1PZ484OMZq45ZXf2SJYyk  
ef3V7dXt8b26meW5chmlbkkjgH36VeTxJq8d5Dd/2lc/alSxjlEhDKWGGIPq  
QSDXVz+Fo7gJvhmvpJ6ep5qD/hC4D1in6dh3pvK6/b8RrGUu5zlzqd7qdrKt  
1O8yxR5XcRwS0Y/kqj6AV6/8DNGgvNC/tKabAttSfERXIYiJMH8CwP4V53qv  
hqHTdBvbIBMGCovzYwcyL+tdv8ILLW7nwndPp18kEAvnBVgD83lx5PQ9sfIX  
LXoTotQno7dfU6qFfmvKD8j6LjbFjDoQDUIUdNSVNls0uHDTLAgkb+820ZP  
51ernGFFFFABRRRQAUUUAZHiX/kAXX/AAD/ANDFcBjmvQPEgzoNyP8Ac/8A  
QxXjF542t4JZIreyklZGKku4QZBx6E0mJnU0uK4GfxvqTj91FbQemELn9Tj9  
KzZvEWr3A/eahOPPURtsB/BcUgseoSMsK75WWJP70jBR+ZrNm8UaHbT+RJqc  
DTY3bIg0n6qCP1rzFmLvvcl2/vMcn86XvQFjv/5/G+mx5EFvdTn1IWMH8ck/p  
WTc+OLpv+PexgjB7yM0h/TaP0rlj/SmE8Y4pDNK88T61cEn7a0Q9IVCY/Ec/  
rXLahZ/2jcLPdyzTSr8pZnJyM5wc/j+dab88ioCPb8KdxWKxiB4xx9KckYHT  
8xUhBzQCccUXAegx2P4U/IqPOPegN9cdKRRNnHfP0p6nr61AG7inhvU0ATH6  
kB7VAD0xTIPPegNiwpAHXipUOOIVgwVCxZVUdSTiq8mrWkl4kMh9EGf16UCN  
ZTnP608HJxgGsBtXuZNggtGJD8jynAOOvJwKrMbu7inMlw5MXOwYCnjPqp  
T0NOwHQTX9pb58yZQfQHJ/IVUj8Rut0FsEmWYAkOCwlH/AeaylollykozNH5  
eZAg3bCQMEkjHXP0x3quiOJHmhDRqM7Sx5AppAdl3jPWZZF+33lw1vGG3wwt  
5TNgHALLhj82CeeRkd817T4NtJLG50q0mYvNBAI5GY5JcRkMfzzXhnhzTTqW  
u2KuyOPTieZGWyzIN0jnHptQgn1Ye9e/eHjnX7cknJ3k/wDfJpAd3RRVAFF  
FFABRRRQAUUUAFFFFABRRRQAUUUAFFFFABRRRQAUUUAFFFFABRRRQAUUU  
UAFFFFABRRRQAUUUAeP/s5f8k91D/sKyf8AoqKvYK8f/Zy/5J7qH/YVk/8A  
RUViewUAfL/7Rn/JQrD/sFR/+jZa+lwDzweOvFfNP7Rv/ACUGw/7BUf8A6Nlr  
uvIPq8s/iNMlfybeFdyhsDe3zE/XaVFF7Ba7PVZCQQdrMAOOMc1wnxB1pt  
M8Pan5F6La7jiQQtHcGJ1kIfHQfQ4J6V5qJpEY7JGUezHpSTYukdZi0qvjcr  
sSGI6E5POM1MpdlDud/reoA26xyTi5ljUGReQ5xyw+vUexrzTW7aW5kLcl  
f4SMiru6Q4HmSkAAAea3AHQdaTYG6tJ/38P9afOg5Gefx2CvqNzHsICE8Kdv  
eopdLRD+7d1x0zzXdSrJpJUDrl/wB8hgc/nUM2j2swO55MepI4/SlzofKz  
ikn1a04gu3Zeufn9DVhfEt/EMXNvHIO5KISfxHFdl/h62LbVnnBHYjP54pp  
8MxN927I99g5H4Gi8Qszlj8V2cn+uillPqMOPz4rQg1WxuMCK6iYnsW2n8jT  
JvB0MnAukLepjrMk8FtuOy8iA9Cposg1Rtk5yB+nNSW9tJdzrDCm5z0yQPxr  
nk8L6tb/AOov4wvoHIH5Veto/EdhKJlbq2aQcBt2Dj8KlrTQafc0LiKS2neG  
UjevUA5AOM+vuKhLhrmqkj64zI5bOCVmOSwIPJ/Gomn1VfvaQSP9mYU0hNI/  
cSKdHeXVsxa2uZoW9Y5Cv8qyze3Sff0y4H0YGo21MhTusLwfWLNUhPY9Y8Da  
xeatosxvZTLJDOUV2GGKkAjOPSvWPCP/ACCpf+u5/wDQVrwj4e3EiabcuVZE  
ImLKr8MeAOn4V7j4JIeujSsP+fhh/wCOOrWsneJiviKXxP1W50T4d6tqFoQLi  
IRBCwyAWIRc4/GvJNHsdR1Vbx4HYW9nGXeTaWJfnCADkkn8upr2Tx3DZ3PhG

6tb+Az29xJBA0Y6sXmRV5yMfMRznivDNM1u70OS8jhIeG5jMcsTE7TwQGGME  
MOxGDXZlzkKUvZ72RniuXkTltctJa62wYSQtBIHWMRzEKzuyIIRQerFVJA/x  
p8Inq0IuzM8SC0EpljkHSMoGI9ceYnT+8KyYNX1CASAXLyNJgl5PnYOF2h1J  
ztcAkBhgjPWpLnW9QuxlJpt3mQtA/wAqjerFCxOByx8tPm6/KOa9y+Jvo0eb  
+663NK7stXspJFuGWMRb97FwQNqys35CCX/vn3Ga19Jd6dem1mmV3WNJCUBc  
MMoZefoQfxFVG1O8c6gXI3tqJZrksAdxYMpl/u/K7jjHDEVXlkll82RiXKo  
mT6lgRR+CqBWIN4jm99qxEvZ291amjHqcgzu59Mk1o2eqC4uba0W0heWeVII  
Jdx8zEAZ59TXOA/Lg1JBpJbXUNxE22WGRZI2x0ZTkH8xWtVSa0epCt1Oyeyv  
5pl447GGJpU3xkO/zD90OMn1njHsd2ehrKjW7IYTxDIUZ9zyEDCwxzt+Uci  
n8x2rMm1i+uAyyXLFWBBAwOD5eRx2/cx/wDfPucxyajcSJAjOCsELwx/KPut  
GI2z6koFXJ5woHauNRxK+0vxN70uxN4p03UG+G0+sTlxDcNEYo8EkxFllkb+  
6CSuAeT1pfgzqV1b6no+mxTMtrf3t2J4gFlfZboynnkyPPFZfiPV7mTwPLpM  
j7reGRXiJzIQWGUH+z3wemBitz4OrHHp4uVsEuL2K8YW8rSFTCH8iJ8AA5yJ  
ck84C9twz42O51N+11dtPvPQwvK4rk7n0bb/APHrF/uD+VT1maPdG+0Wxumh  
khNxbsyGKUYdNyg7WHqM4Nadectjqe4UUUUxBRRLRQAUUUAZPiPjQbn/AIB/  
6GK+adfjMGu32wdJ3yv94bfzr6T8UP5fh26YjONn/oa186eK2I164cptWQK  
wz3+UA/rmkxdTLSQLuGMHninAnt/OqW8xPvUZB+8o7+/wBauKyuodCCp6Gk  
A4E9D360uf0puOSOx9Kdj60AJ26U05zUm04pNnTPWgZEVz1zTSOOITQB3Jq  
MnHakBAy1CeG71b2lqhleKH75A+tADRnvSjOarfRF1RAzsTgBBkn6U5or4n  
MiRWa55Nw20j/gPLfpVJMT0LA4GeLRtdwRDDSDPoKqlbX+O5nuz0KxLsQH6n  
OR+AqG4uQslRRWltCG+UkLucjr95iSPwlpo7lh9WUcpGzf7xxUU17fBlzt8  
sSjKBRyf61mvwhwT0rXnYNcW0MSRNfVdh4crkrn5Q7DsPY/jSsMq30EsUimV  
3kDDIdgRk98A9qURwGwTbIWuHPChcAHPQk+n4UmohvtB3P8AwggeZv28euB9  
enetSLTb/W4IRp9hM0SEYmkbCD2BJxj6UwuQFbiWWGNsCSNdyy7w+SBjG4nG  
OexOKryMoV/NkzOsmDj5t+CAPbHHpXZ2vgeWdII1fUWZu8VsMD6bj/h+NdJp  
+iadpYH2K0jib/npjc5/4EeaV0K5wdjoOsX0rSw2ltopAMy3Q2888hcZ79hi  
t+x8DWUO1r64lu2GPkBMAfocn8xXYJBjIfIU/jVuLTScFyfpSuK7M7S7KCyx  
HaW8UMYHSNQM/X1/Gus8Mq4122z0+b/0E1RS3SIYUVp+Hh/xPrb/AIF/6CaB  
nd0UUVBRRRQAUVzHi/xhYeCdli1LUYbqWGwCQKtsqs24qzZO5gMYU9/SuOP  
7QXhQY/4l+tc/wDTGL/45QB6xRXk4/aD8KH/AJh2tf8AfmL/AOOUo/aA8KH/  
AJh+tf8AfIL/AOOUAer0V5T/AML/APCv/QP1r/vzF/8AHKd/wvzwtjP9n6yP  
+2MX/wAcoA9Uoryv/hfnhb/oHaz/AN+Yv/jl/wvvwtgH7BrHP8A0yi/+OUA  
ep4oxXI3/C9/DGcfYNX/AO/cX/xyl/4Xr4Y/58dX/wC/Mf8A8coHZnqFFeYH  
45+GB/y46v0z/qY//jlKPjI4ZPWy1dfrDH/8XQFj07FGK80Hxv8ACxOPI1PP  
/XBf/i6j/wCF6eGv+grH/fqL/45QFmen4oxXmH/AAvTw1/0D9Y/79Rf/HKF  
+Onht22rpusk/wDXKL/45QFmen4oxXmQ+N/h4oz/ANm6thRluiOP/ltRt8dP  
Di9dN1jB6ERwnP8A5FoCzPUcUYry3/he/hn/AKBus/8Afml/AOOUD48eGe+n  
awPrHCP/AGrQFmepYoxXlh+PHhkLn+ztY64+5Bz/AORaH+OXhulyl9P1UeUM  
vxb5xnHA83LfhmgLM9TxRivKI+O3hhmK/YtUBAJyRAF+mfNxn2zSD4/+FT00  
/Wv+/MX/AMcoCzPVqK8lf9oTwmmM6dreSM4EEEx/xyvQPDXiG28VeH7XWbKKe  
K3ud2xJ1AcBWKnlBI6qe9Ajao0ooA8f/AGcv+Se6h/2FZP8A0VFXsFeP/s5f  
8k91D/sKyf8AoqKvYKAPI/8Aa/5KFp//YKj/wDRstaGqX39qeJdU1AHKyTu  
UP8As5wv/joFZ/7Rv/JQtP8A+wVH/wCjZalsrG7+zAxWdxJnptiY5/T/ADip  
IsVEUPznHan7wRnkVKbC/HBsLwH0Nu//AMT/AJzT00rUnyU02+YA4JFrJx+n  
0qDTQrb+acH9BT3sryNiHsrhGBOQ0TDH5inx2F/IQEsLhs+kZ5/SizC5EXKj  
Oai3sXGDz2571dOjaoeTp1yBjPzIB/M006Nqa9bJ8Y7ug/maLMV0didetvDu  
q+HfC9vos9wupwqz3sRwFcsVJlx8+0qS3lwrVz3iiCC31OKSzRUS6t0uDGo2  
hWbOcDsDgH8e1akGu65DpQspNPWTbkbmvFQMpGMMm/B/rWFfW2tajdvcXNur

yNgH/SYFAGMABd/AAo5WFzIgkBtVJIZ5cfPkqQeAcjABXBJXByTtz0xmNjgA  
DH4VpNo+qvm2T0GbyD/AOLpv9hao54gi/G5iP8AJT5WFzNOPTJpGK46VoL  
oOos4XEAOOZlpzeGdRBGZLMZ6Ymz/lGnyk3RjswBqFmz9a2j4avgCfNs/xk  
b/4moJfDt7G+DPZn/dMpH6RmizJbRIFjj7x/OoWPXk4q/eaRcWVrJczz2yxI  
AWIExxk4/wCefvWcrwuGxdw/L1O2T+q07MLIWod7LUo7hCV2uGODjlzzX0x8  
PznQ7g+t03/oKV85WGiXfiMz/wBlvA/kY8zzWdcZBxj5favpHwJCYNAaNgAw  
m+bnvsTNa68pGnNoXvExjGgzeYUA8yLaXxjd5i7fx3Yx74r5suBtuZIAJ2yO  
uB/vEV9FeObQ3/hK+tQ+zzfLutjUeYuSPfGce+K+d7yYnVL5IOD9pnXg/8A  
TRq78qf76S8jLGL9yn5/obZsoLPTbCWLRZdT8+yS5kuEZ8eY2coAvA24xg85  
FTy+D3SzrSK88y6ja3V5HhKQP5rog2SdG5kHbnBx0rm4b25gTZDcTRr6l5Uf  
pSG9uUgRFIkIhlaJAx+Ujpj0I7elex7Gt9mR5vtldUdL/wAltbyqjWuqrJHs  
juHdoSm23d3TfjuwaNvl9xzzSy+GIYdPOqTXs0OnrGpbzbrcrcB2kKKDHnoSC  
d2ccGrcfh7yWUaZdzXUzlkBq0ZjlkwmSoYsEBk/u5Gc4rF0/StU1Znt4py+  
JntpPNkJ+aFS3PrjnHfnP1NYRqzb1qaLyNZQito6lw+Gc+G59aju42jEU88C  
Ngb44yR8xz8rHBwAD2yRnjSuPA6QXNrH9vZlmufs7OYQAn7t3Bxuzk7MAEDr  
k4rOPhm5gsNStrvUra3SB0GaKSUiNhJuO5gR/sjHHPPpTrXTNYuLuyF5qLJI  
JbZpoTOTcQLO6RglT91sSj6buauqstWqv4AoL+QddeFPJvILBZjvuZ7cJPlo  
G1StyzgBWOSRAMDqTgDGckvhIGOC3vGvJYbN7ae4k8+3KSolmRcBM85Mi85  
qiumaxe6fb3kkq3FxLBddLbLNum8tmAjfb16yDHcb/c1oX3hrX0IAu5Q6yLJ  
HLO8x2xqmGYOx6LwD3BIGMmhTl/z9QOK/kZynjKyFlpTpDJ50FxbQXcMhXaS  
kjcZHY5BGPau4+BIT/hFr5vJzJ9scCXjhdkEv9eTg+nHtXBeLYHttLulHul5  
9kce14n3qF3DCg+3p2zXb/A+xEnh2a/MgUw3s0agcZ3RxZLHuBjgdATmvOzJ  
2kru+n6s7cElZ9NWe9Wv/HtD/uL/ACqxVe05tYf+ua/yqxXmrY6HuFFFFMQU  
UUUAFFFFAGN4pGfDI2P9z/0Na8J8VaS14POiz5yDj3HpXvHiQZ0G6H+5/wCh  
ivMb22DA0mSzwxOckEEEcHI6UsczW5Yrkoeq+h9a6HxJorRu13ApB6yAfzrm  
VfKnrS9BppmpAXki3SBeTxsbIxj6VNzmqFqZYm+4xhPUngD8TUs2o20WR5gc  
+ic07MLFsfSiq0Avr+3mmtkgjjjO3M8oTee4XPBxkZoul9JtCwv9YmvXGcx2  
S7U9B8x60crC9h0t5bw/fIX6A5NVftxmbba2zyEnGTwKo2Opw2UTARvJKTkk  
qNrDHQ9Tjr+ee1Rz6vdPEUj2JHgAADJx9T9B0xWiBLVkXm3ojU8m8kJ+0Tp  
bIELZT15ABP1HP1qs76PE+7Es5i3cndj2PQfqaxWm8wlxeSSYkltx4GTnjv+  
NSdexx2queK+FC5G/iZoQXcwSQW8htUZmyluDg4JGfTgcdOKjYxKcsC5z/Gc  
1Vy2MA4Gakt7a4vJvJtYJZ5T0SJSx/SsnqaWJDdjoBgelV3cue/Wur074far  
dAPdvFZR+58x/wAhx+ZFdVYeCNFsNrSRNeSj+K4OVz/ujA/PNJtlLpHmmn6f  
eX9wn2G0muWRwT5a5Awc8noPxrsLbwZqF1cJNf3iQlmdkSjzGxjByfug/QnF  
dyiBI1jRFWNeFRRgD6AcCpUhZzwKTI2C5haf4W0jTyHS0E02c+bc/vGz688D  
8BWyFLYwCauxWWTLqvRWiOR+ILcLGZFaSSHkYq/Dpyg5YfnV5lwv3QKIVce  
tA7EKQKowF/GnleOIS7aaemaB2K7A8mrvh/jXrb/AIf/6Caqv0q3oA/4nt/  
wL/0E0xHc0UVQBRRRQB5R+0D/yIVj/2E4//AEVLXzYy7iCK+k/2gjjwFY/9  
hOP/ANFS182gnvf9nmnNDVYnO1c49KkBc/wtUKcD69eaeAPX9aAJvmC5CNju  
eeBWomnb03ZJycBc8k4J4Hfp2rKjG5xH/e4rpYSQny7IDKCfmPf1AXPf/wCv  
SKRQ+xIj4MjBsDIxgjPYg099PWG2S4di2YpnjOef8K0TLc/Z3QhXhdtcRn  
5T25lyO3WoNTXdolmhAJLsx55yCf8aB2Hw6FLLBHKM7HUMDx3GR0+tWD4ZvA  
EJQgOu5AZF+YdeBW3ZlqafbBQpxGm0joPkAzjv6fn061oMix+WojQboQSPKI  
3Ejqc9enUcVKZo42OV/4Rq6A5QkYB++p49arR6aJbk2qs3nKWVhleCM57exr  
tHjXaVZRyicFOCQDnnPX+fcVzOnqX8V3KMFwHIIowBsnOeQM9+IO4uUb/wAI  
5c7VYA7Gzg7I5wcHvWbMtpBPJBJeqksbFXQ84lOMcCu+cyM7MUZWcEuSuc/O  
f6fpXFalo2ly6tdzSaxKsjzuWUWZZUbccqG3DP1ouDRRMth0+3J+R/wpvmWP  
/P4p9sH/AAqzHoGjuPm8QSoSeN1hJz+AJpp0TSI2hdkkBXccWT/AC+3XqPa

IcIJjbe3hvLhba2mEspGVUADoMnBl9qujw9eMRtTJY9Nykn9afoml2Vtq0Us  
WqGWRVf9y9sybs038WcDiuqkWbdkmTdGAQxHKdSP60nKxcY3OluNKntyollQ  
sMjoagazYH/WD8q6LWgd8GQd2Xz7n5aySDzmi4mjO+wtu++uT6A9a09En1PT  
kuhp93ZwCbYr/aGRcj5tu0tyCMnISO3NRn/PNS2mm3eqTNFZ2/nyxp5hG9Fw  
u4D+ljuw6Hv0ouFi7JqXiCWJYzqmIAeWUDebCrEc5y45BODzn8TmsnXJ9Sv3  
gk1C6s5zlyptjGTyRnds/Dr71d/4R7VSkrCyysJZXxEcbVDH+Lngg96q32k  
32nxLLdQLEhcLnzUJyQewbPb0oTG46HJ3HDKexGMf5+tfWXwY/5JNon/AG3/  
APR8lfKNwpR1xyVYr/n8q+r/AINKV+FGiA9f3/8A6PkqzBnd0UUUCPH/ANnL  
/knuof8AYVv/9FRV7BXj/wCzl/yT3UP+wrJ/6Kir2CgD5g/aN/5KFYf9gqP/  
ANGzV9LkMc7IJyeMivmj9o3/AJKFp/8A2Co//RstfT9AHk3i/wCF+oa/r17f  
2V1ZRxDW0sk6NISEC8YBHOM/jV7wV8PpPB2h3dnOyXc1xOZWMUOFXAAAGeT0  
P516XRQB4P4l+D+o6zq15dW9xFDHcymTDQMSueSMD3zXU6D4Gh8P2FvFHZyT  
XEaBZJWjPzNjkgY4ya9Pop3A4c2F0FH+hSn28k/4UxrG9ByLKf6eUf8ACu7o  
ouKx56bDUCeLO5AH/TJv8KYNO1INKWlzz/0yb/CvRaKfMFjzk6bqB4Nnc4/6  
5N/hUD6VqGOLG6Iz/wA8m/wr02ijnCx5Z/ZGpcD7BdY6n9y3+FMbSNSDnOn3  
ZB54hbH8q9Woo5xcp5K2i6k3H9nXYz/0xb/Cq7aFqfJGm3mSOf3Df4V7DRim  
pi5TxW/8LX1/Yy21xpl68coAIELjvn09QKwv+FXuvyiz1kr3G0j37KO9fQ9F  
DnfoPIPE/DPhK50J5ooNK1AJMAztLG7Zl6dfqa9M8KxzQaZIk8LxN5xIV1Kk  
javPNdDRSc7qwKNnc5rxIHLL4YmWOR4m86Al0xkKJkLYzkdAetfOV0JhfXYu  
AomE8hkC9AScn9TX0v4q48OX/ AP/Q1r5m8T3K2Wt3u/dl7oj5fTbn+eK6MB  
VjSrOutkicTBzpJLuM75xxSHDKVOcEYrLXVoM8vIrj0pG1aAdHk/KvaWa0PM  
876nUOs8R6o8LRrcceWrBQTEioxCkEcgA9VH5UsniPUpryG6knDTQeYUYxrw  
XADsRjBJAHJ5rkv7WhOfnfP0pf7WhP8Ay0b8qn6/hesfwH9XrdzrD4I1U3r3  
bXReWSFLdgygoY0OVXaRjAJHHc0kev6jbRwtHL81tGixNypYhGRIBOMtgxo  
Rn+7XKjVYSf9a/T+7Tv7UhwD5rc/7NQ8ZhNrgP2GI7nopsfsWo2tql66TW  
0Fg+pQx7oXg2IyrFgE/wKoIJOQSe4p+v3F5/acMMIxlyz25EkWB5twskmH2j  
Yvzfuh94ZOARnOK87GsBQFW5fAIIGOISf2wrtuFy+7qpl59ua5IXoJp3/A29  
nUta34lzxtbiwvbVCSgit5BuzkB1R8HIB4LY5APHQV2PwWtbqXwTrEkNyR5  
88kMStnEUgjj+cYI6hhn02LjvXm2sXqXOn3Cm5y21ThIPzHcvA469T+Br1b4  
Ff8Alh3f/YTI/wDRUVcOOqqp70XeyX5nThYOLs1bU9p0yH7PpdnDkt5cCLkn  
JOFA61eqva/8e0P+4v8AKrFcy2NXuFFFFMQUUUUAFFFFAGT4j/5AV1/wD/0M  
V5+6hh0616B4j/5AV1/wD/0MVwXGKTJZjXtkJfkxyxx09a8ogW6u4TNaxRKS  
SWWJRvQDqzE9B78V7W6ZwcdCDXgupRNa6le2wJxHO8ZGeuGloSFFakVyzNMd  
0vmY/iLbh+dRg4UjjrnTe/SnBW5IBwOtUWTRpJLG+ZVSNOu9sep4HfpVZuB  
gjBI6GtTTQ/ITNGJDwwJRV6bG6u3Cjr05xWUVaRIRELOeAqgknjsOtK4bEEL  
zvKLWESZkIXYgJLnsMDr7VKY2RPLlyc4wRyK2tL0bU1mQLbG0mLZWeUsroMf  
wheQfeussfh7p0cSvdTT3D4+7jy0/Ic/rQK5wVrZNBLIsZiubmRDEIVjMpGf  
4lwMBh2Pat6x8D6xeENNGInH6zHLf98jn88V3mmeHrls2JtIZQ3ZeBWtj2qW  
xXOY07wHpFqFe7Mt5J1w52Jn/dXn8ya6WCGC0hENrBHDGOiRoFH5Cp0gd+35  
1ZjtAMbuav2GpSwznjmpItmY88VeSJv4wKk20WCxWjtVXHGfrVIywPalGM05  
evSgdhyj1A/pU6LnrUag5qVBz0oKRIAB0FLjigdaUcn0oGFNbpinE8e9M60A  
ROM9Ku6AhGuW5P8Atf8AoJqvgVf0QD+2ID/vf+gmml7CiiqEFFFAHk/wC0  
EM+A7H/sKR/+ipa+bsZJ96+kv2gv+RDsP+wpH/6Klr5skJERx1PFMaAKB/GB  
TIUZ4df0pPKweFcnn0M07yJCufKk9v3fH8qBksIUSI5KsFYMcgrYTUNo2qh  
DEbV+UZ/PNP8FeHl8Q+MdN0i4M0UV3lyPJEiowVULkrISM/L3FbsnhSyTwz4  
y1kS3bJo9/8AY7EBkxMDNs/y5JAYH5SKQ1Jo583kbNvCOTn7x5z9SW5qcah  
G8Xky2xIC5CFy37rP93DjrjPOa7TX/h3puh/Do+IPtV8+ppZ2kxhd4vKMkrq  
rKBs3YGSeuelNtvh/YSeONF0Ca7vBb3WjJqF3KGj3pld3yr8mAuVHUE0D5zl

I1tv6xhHG3o4yWxjG37+MDr0zUr+IDLIGJIQdAockAY7FnJ/Xvxius8E/D3  
TfEngka9qd5f287CZtkBQIVQcH5IJ578/IWFbeGIZvBXhXWTLcfbNb1QWckI  
2+Wke91LKMZ3YUdSR7UrDVRmeNebH35z26D8utB1m3LeZhbCOY8NMhYmTsSd  
0hXBzk4ArsPFPw+03Q9X8O2NpeXlwNV1H7JKZdmUQMoZlwoGRk9cj2FYd94c  
srXT/GI3G0zN4eu4re2DEES75Nh8z1PPG3bRZD9ozKTVYkEW2BIWInywsSDZ  
k9vT8MU19QtJCzyW7tledxiQtぬRn1OSTzXWeJPBem6B8Pzr8M9xLefZrSYR  
ThCm6U4YfKFJxyR+HWp38DaYPho0AXdwtqdG/tPzuPMD7sbeMARj2z707RD2  
jOJNzpEk2SEbsj90pUDpgc9Pxzx69QXGnjANljncwaPGcgdeR+mDyefTq7v  
wXaQ+L/E2iJc3DLpGkm/gk43SOEU7W4+7lj0wapWvhW1ulvA8ouJkXxG0qT4  
A/cMpGNn1yeuelFkHOYEV3Z28iSxQFZY0I3Ki55zn2744H681el8STMgTMsZ  
CbCUzlh6EMx478cfSuo1T4c2Vj470Dw8mo3T2uqJOzTsquo2jVmAA6HJXuKj  
8F/Dm18TWeotcX9xazWeqS2ISNOVRAwY57kk+gqXCL3GqrWxx13qzXbAzvP  
I2c5Yg89OvfoKr/bYD0WX36VcGILPBUGvTzSRyDWhpl1CEBWNd4uD6iur03  
4Z2t54+13wxJqk6LpsMM0U4iBaXeqlsjPYsKOVC9o7nDNeQY+7Jz6/TNOt9U  
FqzPA7qWTY2VVgy5B5BBHVQenYV0cngQJeeNbUXzmXw9Cs8I8vH2ldrMSeeP  
ugcVYf4bxSfDgeLINUMkhsRdi1a3wM5Add27oOe1Fh+0ZyU+pm5G2SSRgGJC  
hQoyQASFAwOFHGO3vTJtZee28h5T9n+UbFVF6dMkKD37+tdFbeBobjW/Cdmd  
V2weiLL7R5/kgmGTYWKY3cjIA61a8GfDMeLbG+kl1c2NzZ3r2ckItvM+6olb  
7465b8qLBz3PNrzImdQQN5YAjp3r6q+DJ+e+iE9f3/AP6Pkr5t8Y6C3hv  
FqOjmbz/ALMy4IKbS4ZFYcZOOGFek+AdG+Kd14J06bw54k0qz0lvM8iCeJS6  
fvGDZzC3Vtx6nrVGuJ6Forxp/DHxrleKRvGwkaXpVxChQTtK/MBBhhjwcjO  
D1All/4R745f9Dlo/fif/kegkP2cv8Aknuo9hWT/0VFXsFeZfBPw9qvhrw  
Ze2msWEIncPqUrrG5BJUKiZ4J43I2D3GCMgn02gD5g/aN/5KFp//YKj/wDR  
stfT9fMH7Rv/ACULT/8AsFR/+jZa+n6ACiiigAooooAKKKKACiiigAooooAK  
KKKACiiigAooooAKKKKAMPxZ/wAi1d/8A/8AQ1r5h+ICbdXuGHe4Vjn3T/61  
fSnjieS38IX0sUXmuvl4T1/eKK+aPGc8tzM080PkyO6boz2ABAP44p0k+eXo  
XJfur+Zy8TxwxvlyK7BSFDHgHI5P60rt5ajfCgAl6jk461BwWII+U8H6ZqSS  
cyoFkxyAIBJqLkCpKo34jTrj5u464oMkYidiiBkYAYyQ2Qc/lx+dQZwrAgEE  
5oc7gwIHPPtuBaX5Zo4pYAm844PPp/n6UxJd6ZEaYHubsU3z3kmSRwCQ24YH  
vmmg4BDIB7+tICyXCtGDEMuuCfuhqRf3qSERbCoDZU9M4FVQx4Yqp44U9smp  
4GCBByBtyu0Y+o/wNAFBUMeSePf8AXH+Fe6fAgA+A7z/sJyc/9s4q8MuYrW7n  
0UY9uV/xr1f4RXOqQ+ErlbOa2SE3znErAHdsjz19sUpq8bl1ox5p22Poi1/4  
9of9xf5VYNUsMZ20u0aUqZDChYr0J2jOParxqlsZvd0UUUxBRRLRQAUUUAZ  
HiQ40G6P+5/6GK4Lg9673xN/yL9z/wAA/wDQ1rgByOtJksR5AikmvH9W0a51  
Txfq6WqqqC4eV3Y4VFY5GT+PSvYTArjnnNcveeELOXXJr+W5udku3MMRCgkA  
Dk8k902MUKl8t1DTjp91HaidZ5GXP7oZGfQetamn+DtavcMbUWsZ/jufk/8A  
HcFv0r0610+ysWY2dpHAzfeKXI2+rHk1OBtbHc5Cx+H9jEAb64IuyOSifu0/  
Qkn8xXTWWnWenxmOztYbdSMHy0wSPc9T+JNXApJ6ZqVLV2PPFIWrKoiUHKqA  
T3AqRlmPRSAvx2ijkjJ96mEQFIZQjs2P3z+VWkt1TtVgDA6YpSKAsRhAKdjP  
SIlo7UDG45p2M96KMUDACnAcdaQDnOKcM9qAJFz1zUq8VAARUgbj/wCvQMm/  
Ggn3qIMc07OaBjhnrTJHCyQqzFUKfaXAzjg4/M4H41lVtpTJ4lmhaM/xDH0o  
AiaUbmW3twSrZmN2iyHb04JwqjORyQfrWhoUhk1aFjFHEVZ0ljUKNu3cnTg8  
bue9UA+5Czlo7pyGZ2g3ojgYJBGeW5Odp2kn1q9o7yy6xbb55ZITed8owWYq  
fXnAHAz78dKYHb0UVRIUUUUAEuftAf8iHYj/qJx/wDoqWvm4LvlIT1YH8q+  
kvj9/wAiJYf9hOP/ANFS18426n7Uhx91SaY0WYz5d1bxxIBJK+3J9DjNSRIT  
frAq/uyjOSeoXtSJDILyC5eNliRG2yMpClwDgAnv0qWG2kiuJZZYZI1eECJn  
QrvyQDjPUYz+VBVmd38JLeN/iHbXTkBLcxuLtj6Aglf/AEOmK1xF8Alc/NLr  
OvhI9zjd/wChRGtz4LaVHqrei3mLBfsI7Q7eCBKWLYPr8gr0kfDzRP7A0TR

A12bLS7r7XADN8xbLN8xxMv7UhM5740KLf4fWthCP8AW39vbKB6KpbH/jtV  
Lu7SD4s+L7hRiPSvDRXI/hwocfo1d/4i8NWPiWGyF8Zf9DvEuYhG+351OeueCRVS68FaXNeel73Nx9p1q1+y3Tb+FTy9nyDHGPXpSA5PwgGsgfF5pBDLpF7Kc9vvY/QVzdmuzwv8J7HaQZNSabGOwc8/8Aj4r19PDGnR+FG8MIJI042zWxAf5tjZB+bHXk1nReBtHP/CNI/tJbQ4ybT951JCZL8fMflFAXOf8AHzg+P/h8ijOdRuH49tgP864bVwD8P/itOOr+IAgPrtuU6fnXsd/4cstU1rRtWuvPF1p80rQBZNq/PkkMMc/dFZ134B0d9C1XS2e8NtquoLd3P775t5kUnaccDIFAHO/FiBY/g9dptxtWzUH0wyjh5fzqeaFG+PLRFcK3hgqwA6fcfyrrvEXhyy8SeHrnR757hLbK/NBJ tcbQCOSD/Klbw7ZjxZJ4i3TG8WyFoE3/uwm4t93HXpzmDg7oB/jF4tXH+t8MEn6/IK5zTJF/4Rz4QyEjjUnT8TJivXJfCenSeJbvWGNwLu9sGspcS4Ty8r0GODx1qhH4B0eGz8N2SteGLRpzcW26YZL53/AD8fNz9KYjH8aBYPif8AD6UDGbi7jx9UA/rTfhiVTXvHVqAP3Wvu4+jEj/2Wuq1rw1Z6zrOjancyTrPpUzyQCNwFJYD7wl5HyjoRRovhiy0DVtZv7SW4eXVbkTzrKwZVbj+6AAQOT1z9aQHieoWu34TeO7QE/wCg+l2k/AIE/wAa7q0Kx/HW4IHH9p+H/NAUcFt0YB/JK25/hxpNxYel9OkudQEOu3C3d0Vktcr792EOzgZHfPFXo/BlhF4usNcE939qsdOFIEm5fLKAtyw28t83YgcdKBnFSWTS/GLxjpu4CPV9AYrj12Rp+x+bmpfACDWPGY9kmTJ9lv7QZ5ILM5H5ArXbt4Zs5PGtv4nM9x9sFkbTygw8orndkjGSefXsKh8KeFbLwboz6bZT3M8El08pNyylgWGMcADHyjqO5oA8XtrjyvCXwy1cScarf8trIemVM4IH/AHwCPxrsvAf/ABLfiV450lj8xu47xFz0VnbJ/wC+ZE/IVqr8K9Kj8JJ4bXUb4WtvqS3ySkp5gbaBtOBgr8xPQVrxeFLaz8c6v4oiuJzc3tqsL25A8sY2jcMDOf3Q/M1MmVFanjXxtsRB44SdRj7XZRysQOrAsh/RFr1/4L8fCXRP+2//AKPkrz/492gJ0G/VeP30BPsdjl/7PXoPwa/5JTov/bf/ANHyVS2FNaneUUUuAyooooA+YP2jf+Shaf8A9gqP/wBGy19P18wftG/8IC0//sFR/wDo2Wvp+gAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDmfHNui14Nv4ZF3I/l5Hr+8U181eNLGOwxBANSZCyEe5LA/wAq+m/GJ2+F7w+mz/0Na+c/H2XkDt/zxQcd/mb/ABqab/e28matL2V/M4lcn+f1oI5PPQmpAATxSMORjk1NzMYynH0puwcjNShcgfpSMOTxyKdxDVHtxSNyQKXHU896MHecc0AO6Dt+VO5JAHGB+maaB05pyg5PH/6qAl5x+4nAHAjB/wDH1/xr2v4I6faXXgq8Int4pWGouAXQHAEcXGfTmvGLhcw3eOAsIOP+2iCvbfqQQPA97/2En/8ARcVE/gNKfxHt1mixWcCIAqrGoAHQACrVV7bm2h/3F/IViqWxD3CiiimlKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAo0ooAKKKKACiiigAooooAKKKKACiiigDyb9olsPAVjtzn+1l+n/XKWvnCK58pmYj5mx3xX2tqGk6fq9usGpWFrewq29Y7mJZFDYlyAwlzgnn3NUv+El8Jnr4X0X/wXxf/ABNA7nx6L8Bs7dvvGxj9Kcmolo4RVGOQHwP5V9g/8IR4S/6FfRf/AAXxf/E0DwT4THTwxov/AIARf/E0Bc+bPBpxIuvBq6iLO3sZmvHRmadmyNobA4PPWuoX48awGjZbLSRtQrt3SHPTn73HSvbP+EK8K/8AQs6N/wCAEX/xNH/CFeFf+hZ0b/wAi/8AiaYXPEo/jxrB2AWelkB2c48zJznj73v+IOPx01k+Z/oe m/O6v0k4wBx16cfrXtI8D+Eh08L6J/4L4v8A4ml/4QnwoP8AmWNF/wDACL/4mkFzxaT44a3J5x+zaWhkjCZEcvy9eR83v+ISn456z5qy/ZdKG1WXGyTByV5+97GvZP8AhCfCZ/5ljRf/AAAi/wDiaP8AhCfCeMf8IxouP+vCL/4mmFzxT/heGqgWq+XpZFu2QfLk+f5SvPze+aQ/HXU3XY8OmYDh/lhkB4bdjO/pkYr2v/hB/CX/AEK2if8Agvi/+Jo/4Qbwj/0K2if+C+L/AOJoC54o3x41Epcr9msD5551jk+T5QvHze2aST4+6qWkZbPTwXQLgxyEDGefv+/6V7Z/wg/hL/oVtE/8F8X/AMTR/wAIP4R/6FbRP/BfF/8AE0Bc8Wj+PWqPMjfY9NUKrLgplAc45+97UrfHfUCYMQab+5OfuyHd8pHPPvmvaP8AhB/CX/QraJ/4L4v/Almj/hB/CX/QraJ/4L4v/iaQXPFj8etTZVVrfTDh9/CSjvnHWnf8L81LnNnphJYN1k4xj39v1r2b/hCPCX/QraJ/4L4v/iaP+El8Jf8AQraJ/wCC+L/4mgdzxz/ht/vdzpunncoXHnPgYJ9uetP/wCF/XXmpldlsMqrKQLlx1xg/c9jx79a9h/4QfwI/wBCton/

AIL4v/iaP+EH8Jf9Cton/gvi/wDiaBXPH1/aAucQ50WxJj6n7a4zwR/zzqVf  
j7cFMf2DZ437g39okYGc4/1det/8IP4S/wChW0T/AMF8X/xNH/CEeEh08L6J  
/wCC+L/4mgLnkjfh2TEqnw9akOOAup9OMf8APKIPx9zNvPhuIArtKjUuuOQf  
9V7mvWz4I8Jnr4X0X/wXxf8AxNJ/wg/hIdPC+if+C+L/AOJpWHzHzz49+Jcf  
jHw/aaedHW1eC5WYSi883ojLjGxf736V7V8GyT8KNFJ/6b/+j5K3f+EJ8J/9  
Cxov/gBF/wDE1o2Nja6bapaWVtDbW8edkMCBEXJycKOBySfxpibuXaKKKBRR  
RRQB8wftG/8AJQtP/wCwVH/6NIr6fr5y/aP0wReINF1Xzs/abV7bytv3fKfd  
uznnPnYxjjb3zx7xoms2ev6LZatYPvtbulSpkglc9VbBIDA5BGeCCKANWii  
gAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAOf8AGQz4VvB6mP8A  
9GLXzz44UtaxEDJMfbvhX0P4wGfC96ME/c6f7614vrGlfeVtbBiBAyOuf/  
ANVYc6hWTItY3jFyotLueTNEwlwp6c8UGNs8Kc121xpBtzjYG+IUXhVWP+js  
e3brXQo0n9r8DnaqL7Jyu09APyoMbFgMHNdMyJk/6NJ19BVee7tbYjzYJE3H  
Ayg5rRU6b2kiHKa+yYARsdOOuKUoRyRW0NS09iQUfjrlBVtWgJ4hfPvEKfsK  
a+0he0n/ACs5sIQemDz1pSB6456muEcLdlvziFX7Hw9JqWfs8CHHUIcZpex  
h/OiKf8rOLkQDTTr8kHhEx/32tez/Ak/8UPfev8AaT/+i464TxT4auNK8OXN  
1cR28SI0RTkBmO4cD1OATj0B9K7z4En/Aloe9/7CT/8AouKsq8YxiIF39DWk  
5XvJPcLX/j2h/3F/IU9RW3/AB7Q/wC4P5VLSWxL3FooopgFFFFABRRRQAUU  
UUAFFFFABRRRQAUUUUUAFFFFABRRRQAUUUUUAFFFFABRRRQAUUUUUAFFFFABRRR  
QAUUUUUAFFFFABRRRQAUUUUUAFFFFABRRRQAUUUUUAFFFFABRRRQAUUUUUAFFFFA  
BRRRQAUUUUUAFFFFABRRRQAUUUUUAFFFFABRRRQBBy/jbwdZeOfDkmk3skkPzCW  
3nTkwygEBsZwwwxBB6gnBBwR4Ba/Db4taGzrDSvt0FsJWObHVUijlPTeF8xT  
yAOoBxjIFFFAFn/hDfjl/wA/Ouf+D1f/AI9R/wAlb8cv+fnXP/B6v/x6iigA  
/wCEN+OX/Pzrn/g9X/49R/whvxy/5+dc/wDB6v8A8eo0ooAP+EN+OX/Pzrn/g  
9X/49R/whvxy/wCfnXP/AAer/wDHqKKAD/hDfjl/z865/wCD1f8A49R/whvx  
y/5+dc/8Hq//AB6iigA/4Q345f8APzrn/g9X/wCPUf8ACG/HL/n51z/wer/8  
eo0ooAP8AhDfjl/z865/4PV/+PUf8lb8cv+fnXP8Awer/APHqKKAD/hDfjl/z  
865/4PV/+PUf8lb8cv8An51z/wAHq/8Ax6iigA/4Q345f8/Ouf8Ag9X/AOPU  
f8lb8cv+fnXP/B6v/wAeo0ooAP+EN+OX/AD865/4PV/8Aj1H/AAhvxy/5+dc/  
8Hq//HqKKAE/4Q344/8APzrn/g9X/wCPUf8ACGfHH/n51z/wer/8eo0ooAP8A  
hDfjl/z865/4PV/+PUf8lb8cf+fnXP8Awer/APHqKKAD/hDfjl/z865/4PV/  
+PUv/CG/HL/n51z/AMHq/wDx6iigBP8AhDfjl/z865/4PV/+PUf8lb8cf+fn  
XP8Awer/APHqKKAD/hDfjl/z865/4PV/+PUf8lb8cf8An51z/wAHq/8Ax6ii  
gB0Pwl+JfirUYIfEI3PFaw5Inv78XXlgIQwRVdjul5x8oO3kjivoTw5oFn4a  
0Gz0fTlkFpaqVTe25mJJZmJ9SxJ4wOeABxRRQBs0UUUAFFFFABRRRQAUUUU  
FFFFABRRRQAUUUUUAFFFFABRRRQAUUUUUAFFFFABRRRQAUUUUUAFFFFABRRRQAU  
UUUAFFFFABRRRQAUUUUUaf//Z

---=\_linux43058709--Just get a nice reverb and compressor like the Waves ones and start tracking!

John

Sanbar wrote:

> I'm a total Paris hobbyist so I haven't dug into the depths that most of you  
> have.  
>  
> I'm trying to get a handle on a few recording techniques and would like  
> people's opinions. What I am trying to decide is how much outboard gear and  
> what kind of plugins people like. I've got a decent microphone (AT4060) and

> a couple of good preamps (Peavey VMP-2, Great River). I'd like some feedback  
> on recording the basic instruments and where people feel the software  
> doesn't do the trick.  
>  
> Vocals - Are people content with Paris software and no external software or  
> hardware.  
>  
> Acoustic Guitar - Are people content with Paris software and no external  
> software or hardware.  
>  
> Bass - Does anyone record direct in with good results. If so how.  
>  
> Electric Guitar - Does anyone record direct in with good results. If so how.  
>  
> Drums - Do the Paris compressors do the trick.  
>  
> I know this is wildly general and very hard to answer, but I'm trying to  
> draw the line as to where people feel the Paris falls greatly short and  
> where it is splitting hairs. Also, I'm guessing some of you have gotten  
> incredible results recording one or more of these instruments and it would  
> be nice to know what processors are involved.  
>  
> Thanks as always. This group rocks.  
>  
> Barry  
>  
>Regarding Bass, get a direct box like the Behringer Vamp for bass or a  
Sans amp. Bass going direct in is instrument level and won't work well  
at all.

Sanbar wrote:

> I'm a total Paris hobbyist so I haven't dug into the depths that most of you  
> have.  
>  
> I'm trying to get a handle on a few recording techniques and would like  
> people's opinions. What I am trying to decide is how much outboard gear and  
> what kind of plugins people like. I've got a decent microphone (AT4060) and  
> a couple of good preamps (Peavey VMP-2, Great River). I'd like some feedback  
> on recording the basic instruments and where people feel the software  
> doesn't do the trick.  
>  
> Vocals - Are people content with Paris software and no external software or  
> hardware.  
>  
> Acoustic Guitar - Are people content with Paris software and no external  
> software or hardware.  
>  
> Bass - Does anyone record direct in with good results. If so how.

>  
> Electric Guitar - Does anyone record direct in with good results. If so how.  
>  
> Drums - Do the Paris compressors do the trick.  
>  
> I know this is wildly general and very hard to answer, but I'm trying to  
> draw the line as to where people feel the Paris falls greatly short and  
> where it is splitting hairs. Also, I'm guessing some of you have gotten  
> incredible results recording one or more of these instruments and it would  
> be nice to know what processors are involved.  
>  
> Thanks as always. This group rocks.  
>  
> Barry  
>  
>looks trollish

whatever wrote:

> Secrets of the Morgue: Baghdad's Body Count  
> By Robert Fisk  
> The Independent UK  
>  
> Wednesday 17 August 2005  
>  
> Bodies of 1,100 civilians brought to mortuary in July. Pre-invasion, July  
> figure was typically less than 200. Last Sunday alone, the mortuary received  
> 36 bodies. Up to 20 per cent of the bodies are never identified. Many of  
> the dead have been tortured or disfigured.  
> The Baghdad morgue is a fearful place of heat and stench and mourning,  
> the cries of relatives echoing down the narrow, foetid laneway behind the  
> pale-yellow brick medical centre where the authorities keep their computerized  
> records. So many corpses are being brought to the mortuary that human remains  
> are stacked on top of each other. Unidentified bodies must be buried within  
> days for lack of space - but the municipality is so overwhelmed by the number  
> of killings that it can no longer provide the vehicles and personnel to take  
> the remains to cemeteries.  
>  
> July was the bloodiest month in Baghdad's modern history - in all, 1,100  
> bodies were brought to the city's mortuary; executed for the most part, eviscerated,  
> stabbed, bludgeoned, tortured to death. The figure is secret.  
>  
> We are not supposed to know that the Iraqi capital's death toll last  
> month was only 700 short of the total American fatalities in Iraq since April  
> of 2003. Of the dead, 963 were men - many with their hands bound, their eyes  
> taped and bullets in their heads - and 137 women. The statistics are as shameful  
> as they are horrifying. For these are the men and women we supposedly came  
> to "liberate" - and about whose fate we do not care.  
>

> The figures for this month cannot, of course, yet be calculated. But  
> last Sunday, the mortuary received the bodies of 36 men and women, all killed  
> by violence. By 8am on Monday, nine more human remains had been received.  
> By midday, the figure had reached 25.

>  
> "I consider this a quiet day," one of the mortuary officials said to  
> me as we stood close to the dead. So in just 36 hours - from dawn on Sunday  
> to midday on Monday, 62 Baghdad civilians had been killed. No Western official,  
> no Iraqi government minister, no civil servant, no press release from the  
> authorities, no newspaper, mentioned this terrible statistic. The dead of  
> Iraq - as they have from the beginning of our illegal invasion - were simply  
> written out of the script. Officially they do not exist.

>  
> Thus there has been no disclosure of the fact that in July 2003 - three  
> months after the invasion - 700 corpses were brought to the mortuary in Baghdad.  
> In July of 2004, this rose to around 800. The mortuary records the violent  
> death toll for June of this year as 879 - 764 of them male, 115 female. Of  
> the men, 480 had been killed by firearms, along with 25 of the women. By  
> comparison, equivalent figures for July 1997, 1998 and 1999 were all below  
> 200.

>  
> Between 10 and 20 per cent of all bodies are never identified - the medical  
> authorities have had to bury 500 of them since January of this year, unidentified  
> and unclaimed. In many cases, the remains have been shattered by explosions  
> - possibly by suicide bombers - or by deliberate disfigurement by their killers.

>  
>  
> Mortuary officials have been appalled at the sadism visited on the victims.  
> "We have many who have obviously been tortured - mostly men," one said. "They  
> have terrible burn marks on hands and feet and other parts of their bodies.  
> Many have their hands fastened behind their backs with handcuffs and their  
> eyes have been bound with Sellotape. Then they have been shot in the head  
> - in the back of the head, the face, the eyes. These are executions."

>  
> While Saddam's regime visited death by official execution upon its opponents,  
> the scale of anarchy now existing in Baghdad, Mosul, Basra and other cities  
> is unprecedented. "The July figures are the largest ever recorded in the  
> history of the Baghdad Medical Institute," a senior member of the management  
> told The Independent.

>  
> It is clear that death squads are roaming the streets of a city which  
> is supposed to be under the control of the US military and the American-supported,  
> elected government of Ibrahim al-Jaafari. Never in recent history has such  
> anarchy been let loose on the civilians of this city - yet the Western and  
> Iraqi authorities show no interest in disclosing the details. The writing  
> of the new constitution - or the failure to complete it - now occupies the  
> time of Western diplomats and journalists. The dead, it seems, do not count.

>

>

> But they should. Most are between 15 and 44 - the youth of Iraq - and,  
> if extrapolated across the country, Baghdad's 1,100 dead of last month must  
> bring Iraq's minimum monthly casualty toll in July alone to 3,000 - perhaps  
> 4,000. Over a year, this must reach a minimum of 36,000, a figure which puts  
> the supposedly controversial statistic of 100,000 dead since the invasion  
> into a much more realistic perspective.

>

> There is no way of distinguishing the reasons for these thousands of  
> violent deaths. Some men and women were shot at US checkpoints, others murdered,  
> no doubt, by insurgents or thieves. A few listed as killed by "blunt instruments"  
> might have been the dead of traffic accidents. Some of the women were probably  
> the victims of "honour" killings - because male relatives suspected them  
> of having illicit relations with the wrong man. Still others may have been  
> murdered as collaborators. Doctors have been told that bodies brought to  
> the mortuary by US forces should not be given post-mortem examinations (on  
> the odd ground that the Americans will have already performed this function).

>

>

> So many civilians are dying that the morgue has had to rely on volunteers  
> from the holy city of Najaf to transport unidentified Shia Muslim dead to  
> the central city's large graveyard for burial, their plots donated by religious  
> institutions. "In some of