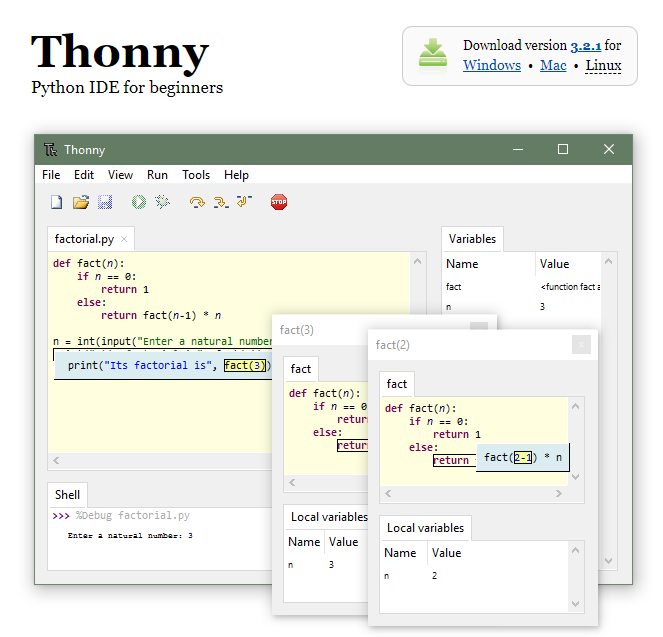
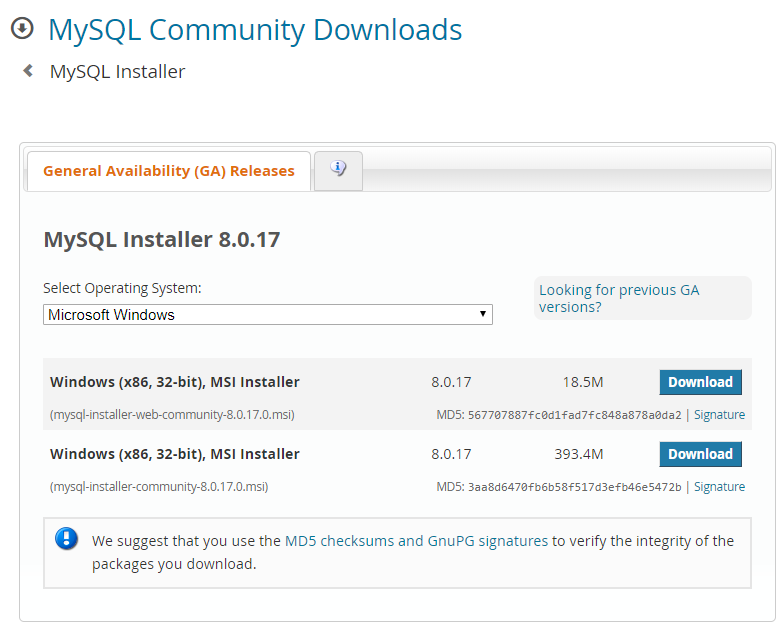
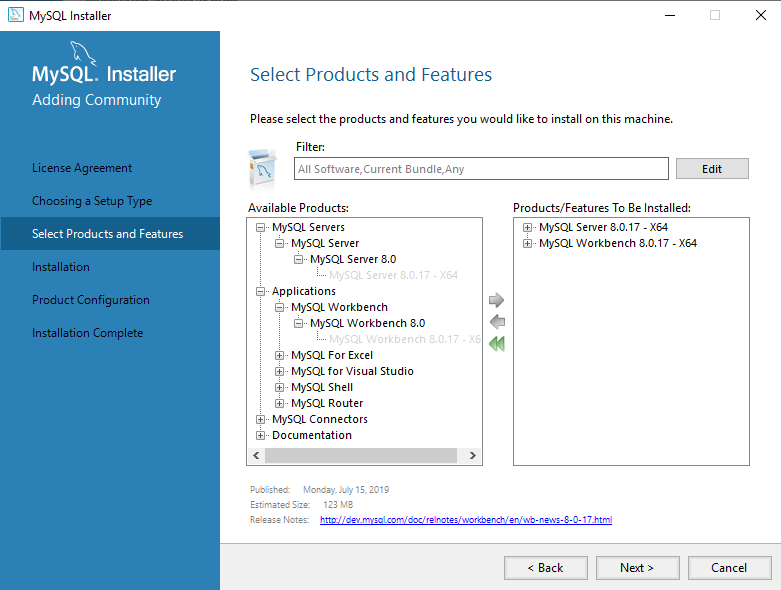
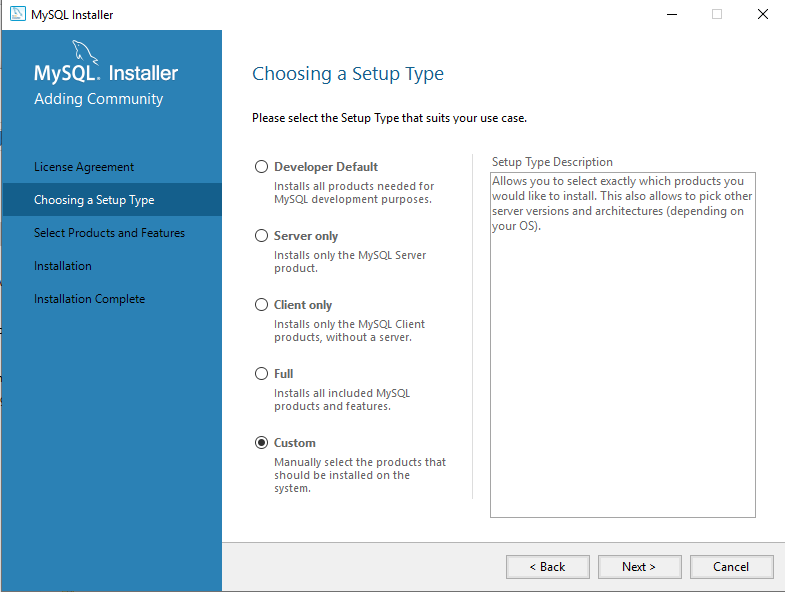
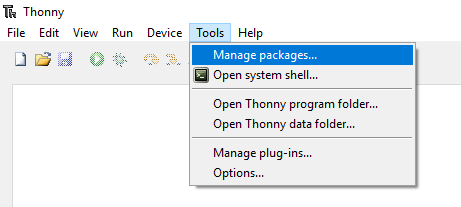
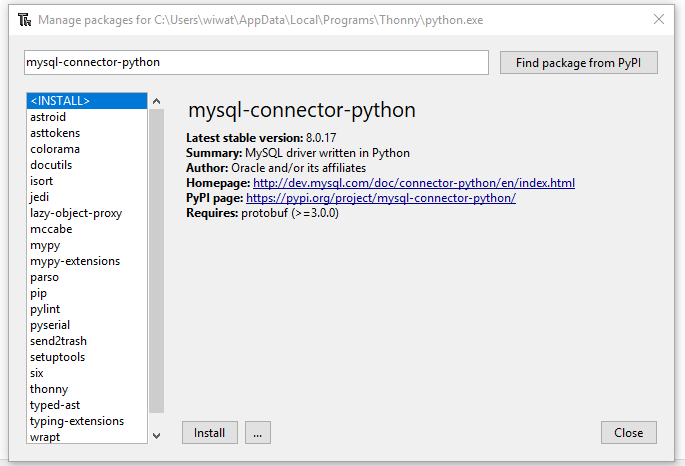
คำแนะนำในการทำแบบฝึกหัดโดยสรุป ดังนี้

1. ติดตั้งซอฟต์แวร์ที่จำเป็นก่อน
2. สร้าง MySQL Database ชื่อ TestDB เพื่อการทดสอบ
3. ทดสอบการเชื่อมต่อจาก Python ไปสู่ MySQL Database
4. Import MySQL Database จาก “company.sql” เพื่อการทดสอบ
5. เขียน Python เพื่อตอบคำถามว่า “แสดงรายชื่อผู้ติดตามในตาราง Dependent ที่เป็นผู้ติดตามของพนักงานชื่อ Fname=”xxx” และ Lname=”yyy” (จะทำผ่านหน้าจอหรือไม่ก็ได้)
6. เขียน Python เพื่อรับพนักงานใหม่ใน employee E ที่มีผู้ติดตามใน dependent D และทำงานแผนกใน department D ทำโครงการ project P (จะทำผ่านหน้าจอหรือไม่ก็ได้)
7. ติดตั้งซอฟต์แวร์ที่จำเป็นก่อน (For Windows 10)
8. Download and Install Thonny
   1. Download Thonny version ล่าสุด (3.2.1) ซึ่งมี Python 3.7.4 bundled มาแล้ว from <https://thonny.org/>
   2. Install Thonny ให้เรียบร้อย  
      
   3. ทดสอบการใช้งาน Thonny เขียนโปรแกรมง่าย ๆ แล้วสั่ง run
9. Download and Install MySQL Community (ติดตั้งเฉพาะ Server และ Workbench)
   1. กรณีที่ท่านติดตั้งแล้ว ก็ข้ามขั้นตอนนี้ไปเลย
   2. Download MySQL community from <https://dev.mysql.com/downloads/installer/>  
      
   3. เนื่องจาก Installer จะถามให้ติดตั้งองค์ประกอบซอฟต์แวร์หลายตัว   
      ให้เลือก Install แบบ Custom โดยให้เลือกติดตั้งเฉพาะ MySQL Server, MySQL Workbench ก็พอจะไม่เสียเวลาและประหยัดพื้นที่  
        
        
      จากนั้นให้เลือกตาม default ไปเรื่อย ๆ จนกระทั่งใส่ password ของ root ให้จดรหัส password ไว้ให้ดีอย่าลืม !!!
10. ติดตั้งโมดูลชื่อ mysql-connector-python ให้กับ python โดยทำการติดตั้งผ่าน Thonny
    1. เปิดโปรแกรม Thonny
    2. ใช้งานเมนู Tools / Manage packages…  
       
    3. ใส่ชื่อ “mysql-connector-python” ในช่องค้นหา Find package from PyPI แล้วกดติดตั้ง



1. สร้าง MySQL Database ชื่อ testdb เพื่อการทดสอบ
2. เปิด MySQL Workbench จากนั้นให้ใช้ sql script ทำงาน

create database testdb;

use testdb;

create table test

( id varchar(4) primary key,

name varchar(50)

);

use testdb;

INSERT INTO `test` (`id`, `name`) VALUES ('0001', 'Somchai');

INSERT INTO `test` (`id`, `name`) VALUES ('0002', 'Wiwat');

INSERT INTO `test` (`id`, `name`) VALUES ('0003', 'Somsri');

select \* from test;

1. ทดสอบการเชื่อมต่อจาก Python ไปสู่ MySQL Database
2. ใช้ Thonny ในการเขียน Python
3. ทดสอบการเชื่อมต่อ Python ไปสู่ MySQL เพื่อเข้าถึง “testdb” database เท่านั้น

import mysql.connector

from mysql.connector import Error

try:

connection = mysql.connector.connect(host='localhost',

database='testdb',

user='root',

password='admin')

if connection.is\_connected():

db\_Info = connection.get\_server\_info()

print("Connected to MySQL Server version ", db\_Info)

cursor = connection.cursor()

cursor.execute("select database();")

record = cursor.fetchone()

print("Your connected to database: ", record)

except Error as e:

print("Error while connecting to MySQL", e)

finally:

if (connection.is\_connected()):

cursor.close()

connection.close()

print("MySQL connection is closed")

1. ทดสอบการอ่าน “testdb” database

import mysql.connector

from mysql.connector import Error

try:

connection = mysql.connector.connect(host='localhost',

database='TestDB',

user='root',

password='admin')

sql\_select\_Query = "select \* from test"

cursor = connection.cursor()

cursor.execute(sql\_select\_Query)

records = cursor.fetchall()

print("Total number of rows in test is: ", cursor.rowcount)

print("\nPrinting each test record")

for row in records:

print("Id = ", row[0], )

print("Name = ", row[1])

except Error as e:

print("Error reading data from MySQL table", e)

finally:

if (connection.is\_connected()):

connection.close()

cursor.close()

print("MySQL connection is closed")

1. Copy โปรแกรมที่แนบมาให้ชื่อ “myDBFunc2019.py” และ “GUI-MainRootWIn.py” ไว้ใน Folder เดียวกัน  
   (ดู class diagram ของโปรแกรมนี้ได้ใน Appendix)
2. ใช้ Thonny เรียกโปรแกรมชื่อ “GUI-MainRootWIn.py” ขึ้นมาทำงาน
3. จะปรากฏหน้าจอหลักแบบง่าย ๆ ให้ทดสอบการ Search by ID โดยค้นตามข้อมูลที่มีในตาราง test ของ testdb ที่มีอยู่ใน MySQL server
4. ทดสอบการบันทึก Add New Customer

\*\* หมายเหตุ โปรแกรมนี้เป็นตัวอย่างแบบง่าย ๆ ที่แสดงให้เห็นถึงการเชื่อมต่อจาก python ไปยัง MySQL server ผ่านทาง mysql-connector-python ที่มี

1. Exercise ให้แก้ไขโปรแกรมในการค้น Search by Name ใหม่โดยให้ระบุชื่อ Customer แล้วดึงข้อมูลมาแสดง
2. Exercise ให้สร้างหน้าจอในการลบ Delete by ID โดยให้ระบุ ID ให้ถูกต้องและลบข้อมูล Customer รายนั้นออก

Appendix 1 Class Diagram โปรแกรมตัวอย่าง “myDBFunc2019.py” และ “GUI-MainRootWIn.py”

![A picture containing text, map

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4SM6RXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAEAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAEUYc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDE5OjEwOjA5IDExOjE5OjA2AAAGkAMAAgAAABQAABEckAQAAgAAABQAABEwkpEAAgAAAAM1NQAAkpIAAgAAAAM1NQAAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkQAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAxOToxMDowOSAxMToxNzozNgAyMDE5OjEwOjA5IDExOjE3OjM2AAAAAAYBAwADAAAAAQAGAAABGgAFAAAAAQAAEZQBGwAFAAAAAQAAEZwBKAADAAAAAQACAAACAQAEAAAAAQAAEaQCAgAEAAAAAQAAEY0AAAAAAAAAYAAAAAEAAABgAAAAAf/Y/9sAQwAIBgYHBgUIBwcHCQkICgwUDQwLCwwZEhMPFB0aHx4dGhwcICQuJyAiLCMcHCg3KSwwMTQ0NB8nOT04MjwuMzQy/9sAQwEJCQkMCwwYDQ0YMiEcITIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIy/8AAEQgAagCgAwEhAAIRAQMRAf/EAB8AAAEFAQEBAQEBAAAAAAAAAAABAgMEBQYHCAkKC//EALUQAAIBAwMCBAMFBQQEAAABfQECAwAEEQUSITFBBhNRYQcicRQygZGhCCNCscEVUtHwJDNicoIJChYXGBkaJSYnKCkqNDU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6g4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+v/EAB8BAAMBAQEBAQEBAQEAAAAAAAABAgMEBQYHCAkKC//EALURAAIBAgQEAwQHBQQEAAECdwABAgMRBAUhMQYSQVEHYXETIjKBCBRCkaGxwQkjM1LwFWJy0QoWJDThJfEXGBkaJicoKSo1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoKDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uLj5OXm5+jp6vLz9PX29/j5+v/aAAwDAQACEQMRAD8A9FvJ5LeBXij8xjNEhX2Z1Un8ASfwqMXEqS3G+5hdYV3GJYT5nfAGGOSdpwMc0RjdDbLFvfWdy5jjmDSAZZR95enDA8qeRweafcGZY82saSP6SuUH5gH+VDVtwuFu0zL/AKQkcbekblx+oFNhuxLez2phlRoVR9zYwwbcBjBPdT1xSsguWaWkAuKRk3D/AFhjxyW4/rTS1AqNqMQuxEqfKWKh/Mjwcc5+9nB5/T1qJrm/aRPLs2CMVyzKhCgkZyfM5wMniq5UK5NKb2PBXy5AcZCRjI+uXAqS1MzRMbhVDiRwNowNoYhe57YpNJAibig8DOOB3qbDImurdWCmaMMegLDNPZlCb+oxngZ/lTswugByAfX1ootYChfXkdnDmRGYOGUYcJghGfJYkAD5T1IHrVK3h1dWdlnEqiXYBOhXjfywO8kjBOMjnZ2zk3DYTHXUeozRN5TqJdmVjeN48t2XcJMDv69M9xm9b2lvHHGzSzmUHaytPJ94jOMEkHj3NNpIC6HAwNoppjTzjKq4LKFJ+hP+JqLqwDqcAT0BqRi4xUVzcm0gaYDOMDGMk5IGB7+n8j0prcRGZL3H+otzkc/v2/8AiKry317FcxQG0iPm55ErEDHc/J06D8R7kUt9wGKZ5biTdpduGiIAkdiA3GcqdnIq7FJcv5n2hIkIbEexy3y4HXIHOc/pRJ9AQ26kWKAys6oUPyMw4DHgZx25qCCS6mRY1uraR0TDsAWOeMHAPA+9+h9qFsBI6XWWBnjUFcArEdwOOTySOvqKhS6cXG6SR2iAx5a2cg5z1zT0tsBYgUFzKSTIyKG+QqDjPOD9TU9QwRl3zu7CyEce2eJj5sse9VIKqFIyM5Dn8q5YQlNXmmt49MkdhdRrCA0peTzCW3gEjcYlbjg/wngADSGwM2ZrlkvGivNT0yG2W13QMshWWJ9ygEgttK8+2cleQTm/HlmiltLm0kB6MIiVKs5ZtrBiM8EkDuBnHFVJ6a3Ei5CLpY0WZopHzh5I1KDGDyFJbvgY3epz2p0dyJnuIUdPMhIXHXblQwJH4/pWenQZL8/mKNqlNvLbuc+wx/WqNtqJl1a6t5A1skUUJBkAyWYvwB0IO0Dg5649aIJbgzK1TULrZGi/2kqQszmaKz81ZR2Oc7duMnp3GeRVnT5o2Kyw6fcb4X2sXhhiO45xkEghsMB/QZq35CL91qLRQSTyafcPJEDsQIJCzAZA+QtjPvippV8y9zGAksUXDuhIwx5A5H9wfpUdNRjjJMLl1Me6FYgwIPJbJyAPwHepQQ2SM4BI5BHQ471LQBikpDCkNAAOtLQBnXEd+8w8i4tkhwMpJblzu55yHHtxjtUZtbwzrP51l5i5CubQ7gDjIB398D8h6U7hYs2tpHbyzTEDzZcAlF2jALHGP953OepLGpwZe6rjP94/4U73Cw5y4X90qs2OjNj+hqpZ2s6TTSzpFunn83CuSI/3apwcDng+nDH8RWEW4jlA0T705GGPQjAxnrwQc5yc0yKBRqc1wx5kiRNvcbGc5+nzihARS2MpkDQ/YkVVKqGtNxAPUZDDg1KtkJN32hLWQu259sGA3GORk54OOarnYWFg0uxt5/OiidXMzTlvNY5kYbST68dj0p9qJvKPnyO77sHdH5eCODgZPBILDk8NSbugJC7iZIxHlCrMX9CMYH45P5UFAW3YG4AgNjkA4/wH5VIxsQkMf7wDcv3io4Pv/wDWp1ADaKQCDg0ueKAIBTqQxwp1MBR1pwFAhPKG9WQ7Pm3NgD5+Mc/kPy9OKEYOsYmVFlPzeWSG5UjkeoBwc47jpTEZtxYW8F357yXO6RY0jYQNOUCkkjIGQDuz8x575Uba14LR0Uv9rklJYMFZQFTjBAVcHBycbicH1xWqtYRWmsFlZjPGbyNuVWRYyq9fu9D375/xLeye2gaBWEKFy6BFGUyxYjuD19KlrQEDxXInhMc8hj3fvEIXG3B9s9cd6lIk3scoVJG1cEEeuT3/ACFS7DI2xMnllnikbJABAYYxyPUcj1HODTkcOWXnchw3ylc+49vz9OxpdAFpKQxDSjpQBCKdQMcKdigBw606gQ4UbFZ0ZkVih3LkdD0/kSPxoQFG9tmuYobe4s7a9hBLs04+62QFwu084J54xgnjpUaaTCt/9oW0jRgWbzUuXDMzAhiQBgnDNySTWqlZaMlolNmlq6yQWlsGOA0zSlHPIPLbSWyeuTz3zU9rb3Mb3Elwy7ppd6oGyEG1RjPGeVJ6d6Tu0MkuYj5RJZ0CkOSg3EgEHGByc4x+NRS3kUT7WWYn/Zgdh+YFTyuwXHxyRynevO09GGCDjoR1HB/WopHIcsFf9394bS25SOwB5OR6E8EAc5oXYCYim1IxDSdqBkYpwoAcKdQIcKcKAHUjOiEb2C5OBk9aFqBIQVXJHQZqmbq3TDhbleSTtgk59eNvtVJMQ98TOttMrkrskLrG235Tn35yvTk9KyL5TZ39w8N88UJG6RYp4UCerFXXgk55Ld/YY0iiWyWxVo5BBJeX4CsciaWJhwFUDI57r07k5zk1dMSWm5ZJb2WJUL4LZ28sc5A3Hg4AJOQo4yCat27CCGJ4rm7AKPudWL9OcAYPXkKoPQZ3DpQzb41uFQh0+8pXLAHG5eATnocDqQOcVk0rloWDCAwfKDHwFUAAL/DgZPHbJxkqeKlNQ9wQ09KTtSGRinCgY8UtADhThQIdUN1fRWXkiZ40E8gjDSHABwW/P5cU47iZWTT72aZLiW/kRTuPkwkbCd6shyRn7q7SOh3HGOctlMTWskK60yTF8iffHujwQdoAAHbuCea0ur6RFbzLMJY2EcDXqS3Bi2mcDG9sYLAA+vPFJFpltZwKbaytVmjBVSqCMAEkkDgkDJJx7mlqmBDPDvRpb7T7V2AAG3MpwM4H3M45P5mmQ6dbvbl0sbS2lUkxlIzkZ7jhSD9Pzp3fcLLsIphjmlnEYgn3GNEmIjWRzgkgjO4tgev3ccc1DdyXzXwayiTCtGs3yqW2hgzAtv8A7pbAKnrwRnNP3b3Ya9B8FlPazq0F1P5CZH2eYIU2nPCkDcMHGM5wBj6WreHZGWIkV5F+dHlL4PccnH5VMpdUNIS1SGFHt7e2W3iibaFRQqnIDEgD3b881NnFQ9xkQ6U4UhjxTh1oAcKcKBC1Xu7hIbmxjYEmacop9CI3b+SmnEC3RSAKKAEPSm0AZeoahd2d1tWGOW3ZUUBpxF8xL8AnqcAd88VjW7aUt49ihMGoyMGmeWUyvjJwu9X3AjoOc9ODXRG9tCHub/lzIPJhESwsS3nJIdy5yeFII6n14HSls4ngjaF2DkOWDZGWDHOSB0OSR+Gazk0UrkhyJ/8AloVZfbauD+eTn/x2nNWbGRU4UDHrThQA4dKcKBC1VvLaWe606SMDbBcGSTn+ExSL/NhTiBakYRReYzKFztwTgknAGM98np3JFZ51P7GmGt7+7XcQXW3JZT9ABkdMEA9fxq4wuhNkGqaldqjeRY38QRSzyhFVR8rEclW/iXaTjAHPII3WILa6ktY5ZNRu42ZcspWLAPfny+R79D1puFkJMkiu7aI+W+pJK4PIeRAf0Aqaa5jikh3OqrJlVUKSWYAt1zwAFbt6dO82v0GU7iObUBG8Eki2qNvOzb++KspXG7+E4YZ4zwQcEE1vIkRTbSM6NhSrLZ5UKORj73zDAAyT91eD946wWhL3JbS5KyLDIbwnb1lgPYKOWA68H05yf7uZI7lJLpysUibdiszoF3BhuU884BJXGOpPoaiUdbjTJ5x8gcKGaM71+TcffaPUjI/GnnpWb2KIu1OFIY8UtAD6UUAOqH5Wvs5lDRxdMfIwY+vcjZ+vvTQmNuA0kiNDK3mRE5QSYU52/ewDz3H1rPvYb2TUraU2FuysXMkkcuwoAAEVm4PLEkkKcAYx67RaSSZLEitnlnYi4eRSQXiS6lR0+8pDESEffAAxnuMU0W99IyFUj/eglIm1SYOExznAIJyQSRwMgZPBq9BaldXvJbqBLW8sZxLHwgvJQSyN8+PvdUK8ckE5ycc3YRBEzTCU3Vs4jWN2d3T53ZOCzEEgYBx6n1wJemwbly+VmSPBcR78y+WTnGD0xz1xVGC0OppDLN5+6CbzUSePG0hwV4wATgYzzjJwR3iMtBtE4ty4eVprmT96SFGI2K4K7ScDIBYkfgeeplkEk9uMRLG7dpcExns2BkEg4PWk2rjROelQW6GO3WMx+WEyqrv3fKDhTn3AB/Gs+gxRTqBjhThQBSZi1zNHLKwUyKY1LFCFAXcQV6gZ6HvnnGMSNcwTTvYzRMyoBzKoKtnGOvrkdff0Na8re2hFyhcC4tZLWCytEjkkDOyW5ASPAUFjnbvxuOBwOc4JArThDyy3KzhiqSbUB4UqY1zx3GSeue9DatdBYd9pZLlrZIC6qiH5dvyhiwJ5I4G3tk89Ky4rDT5JvMj068keOQvG8zuAHOcld7ZB4znAHA5zjNwk7b2FJIZaWLyXkwn0+U2xlHkS+d8xjZWyz5IckF24bON3A45daWDmxieTSLPcAFaKYBn2kLvIOSCx+fr1+UsQQafOl9oLeRbtrG2tg7adZQwqwkUrJEECPuPzBcZIYhc8j5VXHapzaiOAwW9vCIkVWhhXKrvBLAYHbOD+dTKaatcaRa6im4rAoKKBiGq8aBLiYBGAfDly2QzYwQB1GAq/nQgFFOFADhThQBSfatu1teK06SO2CITICCxYAjBxjjrxwPoHQ2NjaJDAlquMKgYxFidq7QWOOy8ZPateaVtGTZC21kiTxTrCtvHFEY4oUAAUPtZsgcZyoHHoeTngtrm5AEcunzq2fmcSoyZPJKktu256ZA4xwKnRjJprdsS3MbzLKyKuxNuflJIxuGM/Mepp9r5hfzJDKgI/1cgQ4/75/wAaNAJZ1WSEp82D12EqfzBrNkh2NtW11CQf3lu/8ZAaLhYnt5ZDIqmyu4wB96SVWH6OTU11H5qqPJin2sGAlOMEdCODzRzeYrClpdmRGm/0LnH54/pTIWuC/wC/hiRMdY5Sx/VRU6DEmS6MgMM0KJ3DxFj+YYfyqRgWj2hirY+8o/xzRdANgR4UKvM8x/vSBc/oBSNGjSrKUHmKpVW9AcE/+gijmCxGKcKQxwp1AC06gApaAFopALRQAUhoAKSgApKAENNoA//ZAP/tAOBQaG90b3Nob3AgMy4wADhCSU0EBAAAAAAAqBwBWgADGyVHHAIoAGJGQk1EMDEwMDBhOWQwZDAwMDA1ZjI1MDAwMDFhNGEwMDAwNWI0YzAwMDA5MjUzMDAwMDI5OTcwMDAwODFkMzAwMDBhZmQ5MDAwMGQ1ZGUwMDAwMmFlOTAwMDA0NTQ4MDEwMBwCZwAUX3NOY1RJWFJOVHRZMEpyQ3pfdW4cAjcACDIwMTkxMDA5HAI8AAsxMTE3MzYrMDAwMAAAADhCSU0EJQAAAAAAEHpBMEFidweEMNoxUpGvjAb/4THoaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLwA8P3hwYWNrZXQgYmVnaW49J++7vycgaWQ9J1c1TTBNcENlaGlIenJlU3pOVGN6a2M5ZCc/Pg0KPHg6eG1wbWV0YSB4bWxuczp4PSJhZG9iZTpuczptZXRhLyI+PHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzIyLXJkZi1zeW50YXgtbnMjIj48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOnhtcD0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLyI+PHhtcDpDcmVhdG9yVG9vbD5XaW5kb3dzIFBob3RvIEVkaXRvciAxMC4wLjEwMDExLjE2Mzg0PC94bXA6Q3JlYXRvclRvb2w+PHhtcDpDcmVhdGVEYXRlPjIwMTktMTAtMDlUMTE6MTc6MzYuNTQ4PC94bXA6Q3JlYXRlRGF0ZT48L3JkZjpEZXNjcmlwdGlvbj48L3JkZjpSREY+PC94OnhtcG1ldGE+DQogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICA8P3hwYWNrZXQgZW5kPSd3Jz8+/9sAQwACAQECAQECAgICAgICAgMFAwMDAwMGBAQDBQcGBwcHBgcHCAkLCQgICggHBwoNCgoLDAwMDAcJDg8NDA4LDAwM/9sAQwECAgIDAwMGAwMGDAgHCAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwM/8AAEQgB4wLXAwEiAAIRAQMRAf/EAB8AAAEFAQEBAQEBAAAAAAAAAAABAgMEBQYHCAkKC//EALUQAAIBAwMCBAMFBQQEAAABfQECAwAEEQUSITFBBhNRYQcicRQygZGhCCNCscEVUtHwJDNicoIJChYXGBkaJSYnKCkqNDU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6g4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+v/EAB8BAAMBAQEBAQEBAQEAAAAAAAABAgMEBQYHCAkKC//EALURAAIBAgQEAwQHBQQEAAECdwABAgMRBAUhMQYSQVEHYXETIjKBCBRCkaGxwQkjM1LwFWJy0QoWJDThJfEXGBkaJicoKSo1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoKDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uLj5OXm5+jp6vLz9PX29/j5+v/aAAwDAQACEQMRAD8A/TSiilVttcZ0BsNPQ/3vlpvy1j/ETxtc/D/wuupWHhnXvGN+0u2LR9DaBtSuE/jniillTzY0X5mVW3bf4aunTlOXKgNz/Vj7tOryGT9uD4c6eyrrf/CeeEZv4017wbf2qw/3t7rE8f8A49Vmy/bm+C15c+WvxQ8Ko+3d+/8APgX/AL6eJa6fq9TsTzI9VormvCfxs8C+PZNmh+OvBerTL96K21u3aRf+A791dTp8ceqfNa3NjefwsLe8ilZf97a1Z+xmviQcyI6KuNoV4B81rcL/AMAao5NKukPzWtx/3waOWRRGDkUUr2kkR+ZGX6il2N/db/vmswG0U3zf85WgyKv8X+7QA6ijd8rN/d7fxUYoDmiFFHdV/ib5l+b71H+1/P5f/QqACnR03r8zblX3XbT2bFAC0qjcaTp/s0UAO8ujy6VeP4W/75paACineXQq0EyHUUUUEhRRRQAUUUUAKq7qXyhSK22l8ygA8unUUUFcwUUUVPKHMN8unUU9Y6OUkZRUnl7xS+V9KOUCLbuP3ttSfeK/doqSGRY33SJvj/iX+9RygR7fb5vT+L6Um3b95dv1ryvR/GnxEX4qeLPB9rf+D/Ek3hm1sr+O71ezlsZ5obze0Sf6PuVmXYyNuX+7XVW/ijxzpqzfbvAem3ywrueTRdeT5V/2lmVP/Qq6JYOasL2h1eVC7lb5aOv3m/8AHq5R/ifqFtJtvPh18QrZujN9lglX/vpJm3L/ALtQyftAeG7GR47mHxRYzR/ein8P3W7/AICyoytU/U5h7RM7PYv+WpyRoP4q4xf2gPDMg3JH4skX1Tw5ebf/AECl/wCF8aC6/LYeMm+nh66/+Iqfq8+xPMjrj16bqSP/AHmrjJP2jPCdn/x8t4ms2/6b6BeL/wCPLFRH+018O3+94t09G/iSWKeORf8AeVko+r1exfNE7by/l+Zm/wC+qFjUn+L/AL6rkY/2hvh/JHuXxp4b2+94q0q/tCeAXk2f8Jt4Z37d2Ptq7qPq9XsHNE63aq/7tR+Ssn97/vquNk/aZ+HUe7d400FlX7ziV2Vf++Vqa3/aM+Hdxt2eOPDas3/PS68v/wBCVaPq9XsT7SJ1rQr/ABf+g0mz/wBC/vVyK/tEfD+S4aNfHHhln/6/VVfz+7Ukv7QHgC3bbJ448Kq3tqKNR9Xn2D2kTqpN/wDfZf8AgVG6TtNJ/wB9Vxd5+0p8OrT5X8aaC7f3YXadm/4CqtVO+/at+HOjxtJf+LLfTbdV3NcahZXFnbqv95pXiWNV/wBpmo+r1X0D2kT0L7Rcfda4kb6tR9omx/rpP++2ql4b8SaX4z8NWOsaLqVnq2k6knn2d7ZyrLBdJ/fR1+Vlq7Wcqcoy5ZFB59x/z8yf99n/ABo8+b/ntJ/321FFHKA77ROelzMv/A2o+2XLDb9ok/77ZqbRU8pPKO8yR/8AlpJ/31R+8b70kjL/AL1Hy0u4VOgcoz54+fMk/wC+qd5kmf8AWMv/AAKnUVRQ1fMz/rJP++qc0km3/WSf99mim+aKABpHk+VpJGX/AHm/+KoO/wDhdv8AvqhWWnUF6jd7r/HIV/32ppkf+F2C/wC9Uj7ab8taC5SPMn9+l8tdyt825fmX5qWip5g5SMQ/3W/H+KiSP7zfeaneZQzZqQ5SLy9rfL8q0ghZf4vz+apKZJJU6FD7d/Jb5W2/3sfLUcy5b5VVfZelJ83tSr8w/E1pGNiZDfLptSU1lzVEjaKVl20lABRRRQAxl20U5l3UUAZlFFFZmguPkb+Ff4vl3V5J+0/ZpB+0B+zTrCtsvLfx1daarj/njdabL5q/e+6zIv8Au161Xkv7REsOsftMfs26OZG3r4l1PXmQf3LXTn/9mlVf96u3AxvVM6mx6Z8V/jBb/Bf4U+IvF2sPrVxonhWwfVL2306Brq6aFNzP5UW5Vbav97+Fa5P4N/teeD/2jLyPS9N/trS/EF5pcWuRaF4p0NtMvrixdV23USOrRyxKrruZGbbu+781bnx0C3H7PvxCR2ZEk8K6rvKKzMo+xys33f8AgNfOf/BMrxJN8avAml+PPiLefY/iH8PfClr4et9EuIFgtvCehSW6SxXsX3muGvookd5t3ysmxVr06WH9pRc+pjze8j6M8UfBfwP442f214H8F6tt+693oluzf99Kq7vvfernb39i74RapGjP8M/CNu0K7vMtLdrVl/4FEy1mfB79tj4f/HDxha+H7BvFnh/UtSs5dR04+JNDl0yz1a3RN7S21w/7qX92Gfbu3LGu5lWuQ/a8+M2h/HT9h/48aX8M7m3+IXiHw/4feC803T5Wtp7dHZWW6VnVd8SqjtvTcrbGVWrnjh8RdR1s+5UuWx6BJ+xd8OY972/h/XNNaP8A1r2XibUoGj/usrLN8q/xU6z/AGVfCNnvktdR+JVvt3KzxeN79lX/AHtzsv8AD/47XlnxA8SfFDwj8CPh38S/Enibweul+H9W8O6t/ZfhrTrizjjsp9ttKs0zv++iZZlbZtVVZVavRfC/7QDSftl/HLwDqWtaP9g+H/h7Tdc0u2REW6sYmt5Wu5XdfvqkixMyt8y7l3Ku6tfqNZbO5nzQNy3/AGdLCF1Wz8Z/FS3Zvl3p4vmZdv8AwNflqO4+A9/b+ZHZ/Fb4vWEjN9ybVLe6Zf8AgMtvXkvwf/ac8PfET9h++b4xWmoeIr/wXpujr41jurNZG1SW8ZJbK4REZWZWVoW/h2sv9373r2sftMeD9K/aosPgq+oXD+PNQ02bUVgigZraFYIlfyHf7qztE27Z97avzVhKniYbor3CuvwZ8ZLG6J8cviJ/smTTdLkZf/INN/4VP4/Vk/4vl4skVV25fw9pvmf99bK9E+baq7ty0Vh9ansV7NHnkfwn8fR7lX43eJNn+34a01v/AGWorz4Y/E6OP/QPjVI0y/Mo1HwbZyxN/sssTK3/AI9XpifJS7jS+tTfQr2Z5FH4T/aIh1FJv+FlfCG5trf5vs7+ELq2W+Zv4ZSszbFX/ZrQXWPjlZ2+x/D3wb1SZfuywavf2scn/AGRttemUdB/dqo4r7MoInlfc84t/iD8Xbfat18KPCt1N91n07xkiq3/AH9iWnN8YPiJZybLn4H61J/14+KLCdf/AB5lr0X/AGW+b67aT+Hb/RaPrFPrBByyPOo/2gtcs+NS+C/xUszn/l2Szvo/975Jt1DftT6JBcLHf+Efixprf9NfCFxIv+7uTdXo/wA3y4Zl29tzVYjvLiP/AJeJFX2Zv/iqn21L+QPe+yeYaf8AtnfC65vFt7zxNJ4duP8Anlruk3mnN/31LFt/8err9H+LngzxJJGmn+NvB9/JN9xINZt5Gk/8froLi8fUI/LuVjuodu1luEWVWX/gW6uS8Qfs+/D/AMaW7W+reAfBd/HJ97zNIgVv97cqq27buqv9netg9/qdx/Y9ytusnkyMm3flPmXb/e+X+Gq9fK/xE/ZC8AfBf9pT9ni88DaLeeF9S1LxpcfbTaaveSRXVrBp0rtB5TytH5bNt+Xb/DX1N5n76Rm+bd/n/wAeqcRh4U4qUHuA6iiiuU0CiiigAoooC7qAFVd1KibaETbTqACnR02nq2aAFooooAKKKKAHK1OqOpKAAjIqP7rL/vVJUbo21tv3trbf++aAPOfh7+//AGvPjA7f8uukeHLPfu+b/VTy/wDs9VvEmjr8bf2gNa8I6wsk3g3wDpOn3l1pUc7RR69qF4zun2hl2s8UESfKm7azN833an+GarH+1R8dG3K3/IuqvP8A04P/APFVu+NfAuqr4/s/GXhW60uHxBa2H9l6lZajE/2HxFZK2+JJXT54pIpGZllVW+VmWvU9p79pdjD3vsh8OZvDfhL4ieJPAuiTapbPo9rB4hulu52k03RYbrd+6imdv3S/ui+xv/ia82+Jn7WGn/Gj9iP4l+LvAOqeKNPt9FgTZqbpLayXUSXSLK9s+7512o6/3v8AZ+amXX7HetfELxlq3iTxh8QNQeTxxBbweNPDmiW6xaVqVvavI1pZW8zfvYYEV9r/AMUvzbttdTJ+zn9r1r4uWa69b2Hgz4maSunWXhvT7AQWmgzeQyPfjb/y1lbZvRFVWVF/i+atv3K1vqP3ztfAfxcj+JlxNHpuj+PrG1s7VHW71vSJ7OOZdq7VV3b5pG/u10u66LMvmSfKu7mfav8A483+8v8AwGvmj9oj4JfF/wCIC+GfserWuoahpfhS00vTtX0/VpdMg8P615qLd6q1vu3Sq0CKqRNu+Zvu7W3LufE79lnxR8RNW8ZeGG8df2T8NfE2pf8ACQxy6YkketLfeVFiIf8ALOK1WeLzmVPvs201nUw9Ob5uexPtPI95jvJvMkRbld8LbZ0M/wDx77vu+bu+58vzfN/D/wACrN0vxdYeIfs0em6to99NqCvLbx29xFLJcInyuyqv8Ks23c3y188+Jf2H/EU7eM49D+I2oLqHxY8LzaT4u8Qai265k1NHaW0vIolby1iZWaF4l27Y2+XdXO3H7C/iO6+Dfh230vT7PwD420nWYk1nVbfXGurnxFpk8KQaiyyqieTvVF2IqrtVl+7tZquOHo7e1J9q+x9Ia58Q9L0H4qS+E9Q0v7Lc/wDCN3Hie3vXtYvIuraB2WZE+Xd5iY3N/vLXLyftIeFdU8HfCvxDoulR+ItJ+L2t2+kaQ8drBHIolildpXRk3bU8llZf++az/iR+xV4N8ZeH7HTdJ1DxZ4Vj0u4m8i80zVJZZfsk6KlzZK0zOywSxqu75vvfNRon7Gnhfw/8QNPvLO+1S18G6HBfLpHhKHYun6Lc30HkXF1E3+s3eX9xG+VG3Mv3qj9zbWbuT73Y9WvLe/8A+Ems7W1h0WTS/s9w14gTbeM6svktFEq7fK279zNtb5Vqr4ovNL8N6LNqHiB9B06zhZFa41GKCCPc+1VVWf8Ai3f3f/iq8h8I/sf3Fv8AD3wXpXiHxnrEmoeCdOuPDj3+jO9m3iDRWlV4rK7ZmaRW+RFaVGVm+am+LP2d/GdivhOPQfEWj+J7bwbq2p3WlW3inc62tvcQbLTzmVW+1y2bM+xnX5l2q33d1KPI3rMPe7HWfDf42aD8SPH3xQ0S203S4dB+F97a6dLrDeRJZ3kssHmuy/LtXZlP9n5q6ya/8O2esQ6esnhWPUbj5oLRPsrTzfLu+VPvN8v/AKDXz3o//BLrwvofwg8Q+CLXxt40m8P+JJf7W1G2mZPKvNZZfmv5WT940e5f+Pfd5a/8BrsPA/7IVvZ+G9ek1660238Uax4hh8Q2WqeH7VoP7Bmtoo0iW3Z/m2tsZ3RvlZpGX/aretRocvMqge92PRviJ8ZPCvwPbS4/E2saX4bm1x2isIri32teMq7m2bE3f3axf2u7V9e/ZJ+KVhcu01vceF73cPlkjZdm5WX+8vy/3qwdP/ZjvdL1zwzJ/wALA8SatY6Hra+I7iPU4kubq4u9rrKsU33oYJd/zRKrL8q16B8TNH/4Sj4Z+LtO2xq2qaHfQbCv8TQOy/e/2q5faQjNckmzTpqO+Hen2uj/AAz8L2dhb29nY2ujWSQW9vEsUUa+Qnyqq/dXdub/AIFWtHXJ/s/6y3iT9nvwBqEjb2vPDli+/wDvbYFVv/Qa6zd/drjxGtSXqbU/hHUU3zKdWJQUUm4UnmUAOoo8z/epN+3r8tAC0Um4USN/tVmAtFR5/wA7qPm/uyfXDUASU7zKhz/ndS/Mq7vm2/8AfNAD6b5lN3btrfwtUkcTyfdSRvm6hDtrTlkaEdFSfY5pG2rHIzfe4G6j+z5o/meORF/vlWVaqNOTJ5kR01+lZur+ONB8Pyst/wCIvD9i38SS6lArL/49XP3n7Q3gCzba3jPQ5m/uWjvdN/3yitVRw830J9ojsKK4kftKeB/ux6tqFw3pb6NdSN/6KqLUP2lPDun2bXP9i/EK5tY/9ZcW/ha6kjj/APHd3/fK1X1Op2D2i7nd0V5z8L/2tfh18ZPiJf8AhLw/r10/ijTbdbq40u/06exuVi/vbZUXc3+z96vRqKmHqU/4isHtIyWgUUUViAU0pzTqKAGMu2kp0lNoAKKKKAM3/lnTaKKzNA7N67flrynxNs8Qf8FFPAduq7l8J/DnVdS+78yvdXsUCt/443/fLV6uv+192vnvxh8P9V+LH/BQ7xMmj+OfFXgWbw38NtMSW70L7PJPeNPezvsdZkdVjXYrfd3bv4v73pZfrNp9EZVJHrvxw0HWPFnwF8daR4et7e58Q614a1DTtJS4l8iKS6lt3RFZ2+7uZvvV5D4x/Zf8ZeFPh58KL/wLDoNx4w8I+C08AeKtM1W/axtvEmjy2ccU0X2hVbbJaz7pU/vLvVW+avQI/gz4yht441+O3xKdo12s8ul6TIzf+S9Y/h/w7f8Aizxp4m8O6f8AtGfEK+8QeD3hTXNPi03TYJ9N81WeHfuttrblVm3LuX+9XVRqqlonoYb9Dxrxd+wn8Y/if8IPBGh+JvFHw/muPgjaRQeENPsmuGs/FRUqrf2hK6+Zbq9siwqqbv7zV6/4a8FeKvjb8b9U8V+MPh/H8L9J/wCEAufAr6W9/b3lzqjXLM33rf8Ad/ZbX5li3fN8/wB1fmrW0/wbLqHizVfDNv8AtAfEa+8RaPBFe6lpcV1p32uzilb5JXi+zfdb+9827b/DRD4RW6+I114Sb45fFCbxRa6cury6cj2cUv2JpfKWfcttt2tIu3bu3LXRUxrlG10VyIl+Df7Odxo/7FPh34P+PrqHxI1j4aTw5q93p7vHHeIm5UliZl3KyqsTK235WWsqP9gv4d33wztfDetWGueIrmG4urqfxHd6i8OvahLc7Vm+0XMW1pY3UIjRNuXai11E3wJS4hVZvH/xauG/hkHibyt3/AUiWpLP4F2dm7tH4y+KiyfdV38VuzL/ALW1krjjiHvGQcvkZeqfsl+Dde+InjbWrm3mm0r4heFLLwlr/hw/u7G6hs2b7NcIy7ZEnSNtm5fvKq/3ams/2TPAGjaX4ItdN0q60pvh3rjeI9EvLa/f7ct66NFM1xM26S4WWNtjK/8ACq/3a1f+FSahHG3l/Eb4mJuXbk3trK3/AI9btUX/AAqXXo0X7P8AFj4iL8v/AC1Swlb/AMet6mVab+0XfyO2kkWSRm3LuZt2FXbtpNwriJPh340t9vl/FzXFb+H7Z4d06X/0FVpn/Cv/AIij5V+Ly7mbdiXwbZMv/oa1z+xv9sfNLsd/uXb83y0m795trhG8P/FSzt3WPxp8P9Qk+6n2vwrPA3/AmiuP/Zajit/jBG219Q+Eb7uv/Eu1Jd3/AJFo+qP+cnn8j0LYzfdVj/wGm15beN8eI/L2W/wJuY/M+fzW1SJmT/Z3bl3VoWfiT4veW4m8J/Clf4V8vxHeL5n/AAFrdttH1R/zle0PQtvz7fl3f7wo+XctefR+PPilHJMlz8KdDuGX7j2fjWJYm/77iVv/AB2nx/Ej4kW3yyfB1pn/AL9p4ys2Vf8Ae3ItH1WX8xPtDvqd81ef2/xd8c26s198F/Eyr0/4l/iHTrr5f+BOrVYtvjJ4lEe5vhD8QFj/AOvzTmk/75WZaf1eoV7SJ3VTRlY2Xc3+d1cCvxw1BfvfC74qK38WLC3k/wDQZqLj49tGqtN8PfitDDt+aQaGsu38FfdUfU6oe0ic/wDGz/TP20P2dLXdt+zt4j1H/Z3JYIit/wCP165uzH7fe/8AQq+bbP48aX8bP+Cinwv0mx0Txxod14Z8F+Ir24i8R6DLpzbpWtolZC3yv8v91q+jlb+EV0Yum4wgn2JiTKtOqOP+9UleeaBRRRQAU5VxTakoAKKKd5dABHTqjp67s0ALRRRQAU5VptSA5FABRRRQAU2T5l+7up1Nk/1bfLubbtA27l3N8tAHg+g6L8QNa/bg+NX/AAiPiLwno+l/Y/D7XqanpLX15NN9jfayfOv7vb/7LXo0ngb4oDa2ofEjw/ZovzZi8KxI3/kWZl/8dry3w78HvBfxu/bV+Plx4h0SHVr/AMLz+H9Ot3knnja1R9O37fkZV/u/er0qz/Zc+HOmyb08F6PI3/Tw0tz/AMC+d2X/AMdr2q1SCsvJHLTjLlLlv4B8dXlvvt/ijcXO3+OPw1ZSr/47Sr8NvG158k3xK8QN8vS30Gyib/x5WqG4/Zx8CyXC3EPhfT9OuFXasuns9m6/8CidaSf4B6HcfLJqXjiSH/nk/iq88tf91VZa4ZVIc3/AK5ZFhfhf4u0/cy/EvxZGzf8AP3pFhKv/AKKVqg/4QXx/HJ+5+I1vK33lM/heBv8A0F6S0+AOi2Ef+g6t4209/wC/b+Jrz/2dmqRvg1NIu1/H3xK2/wBwa2q/+PeVuqvaR+0/wHysI/DfxQjjZV8YeE7n+95vhmdf++ts22iOz+KNjuX7T8N79feyvbNm/wC+WbbUMnwH0r/lp4g+Ilw/99/FF0v/AI6rKtB+B9gvyr4o+JEaf3B4ouNv/oVHtKf9IXvFn+2PiVZ/M/w90O/fd8xsPEbRrt7Ntliol8beMoZP9I+E/iZve01aynX/AMeZaqSfs/8Ah242/abzxpdN6y+Jrz/2V1oX9nzwxDG3lyeLo2/2PFF+v/tWq9pQ6h7xY/4WR4m85mb4T/EDb/sS2bf+OrLUkfxI1WT93J8M/iZG27ollbybf++ZWqh/wz74dUK327xo3+w/ia8Zf/Q6Sf8AZ38JXH+uh8QTN/008QXrf+1aOagV75cn+MP2Pe194G+Jlmsfd/D7y/8AjsTNUcfxw0+62tD4V+JUg/vDwrcR/wDoe2qLfs1+C2+X7DriL/seIr3/AOO07/hmvwbJJ81rrz+7+Ib9v/atVzYYj96XP+FsXN58th8O/iVqT/wh9HW1j/4E8rqq1FeeMviNNp95HYfB++uLq4t5ooIpfEtqrMzRMq7tv/oO6oP+Ga/B+793D4ktm/vweIb1W/8ARrU3/hmXwvqG2NdS8fWDblbz7TxXeRSr838LbmX/AMdqo+x5lyh+8tqYf7A+t3niD9iv4c3GpWrWGqW+mtYXVuXWTy5YJ5YmX5W+6uyvWI/4q8K/ZI1jTfgf4LvPh1dSeILyPR/H2seHrC9MEt4se5vtUX2uZd2xmWVtrNtXdu/2a9l1rxImh61pNi9hrl0+rOyJc2Vm09rat91ftDr9zd838P8ADXPjKbVVl0zT49qY0ixs251VvQsqt/3zWVrfiyTw9rNhYroPiLVIdQ+Z7+ygRrWx+bbtldnVl/4CrfLT9c13VdJ1jS7Wx0G41LTbh2S81CC/ii/s3/aaJ/mdW/3t3+zXGbGk37v73yf77baP9rP+9VHxbquqaPoMlxoejx69frKixWn21bGLYzbWl81lb5VXPy7fvbabreqatYyaUlhoq6kt4+y/uP7SSL+y0/vKv/LZv7u3bVRAo/FD4iWPwj+H954i1K3uLq1s3hi+zwMqySPPKsUS/N91fMb71VY/FnjK3k2Xnw9WH+FxF4jt5W3L/ssq1zP7YEmoSfAfxBb2tnatpLRW8t5e/aGjnt5VvINkSw7fmjZfmZ93y/3a9WuI2vLxljXdu6IP9n+H+9/wL/vquyKiqSnbUx3lynIN468RfNt+HesN/dxrNkq/+PNTP+Ez8ZXC/L4AjjX/AKb+IbdW/wDHFarnhf4k+HfGmt6lpui65p+sX2j7ftkdlO0qw7m27t6/K67vl+Rm21tPujb5l2/7/wAv+f8A7Kp9pH+UrlOZ/t7xxJ93wz4Vh/6669LIy/8AAUipsjfEC8+7/wAK/wBPb/b+2XP/AMTXXx6fcXFv5iwzbPvZMbf+zf8AoVQZ+Zlb5drfN/Dt/wB7+7U+0S97lA5OPQ/Hlwd03jnQbX/pla+H90f/AI/LTv7B8b7gq+NtDRf+eg8PL5n/AKN211kkbx7NyyL5n3fl3fwq23/vlqasituZZI2VflyHVl3f3d1Htpfyh7M5P/hB/FE0uZviXrSs3/PDSLOONf8Ad3Kzf+PU3/hVl/qX/IQ8feOLxm7QTwWa/d3f8sk/9mrr4wscitN5iJu25P8A49/8TVLQH1KTS1/ti3sbe8Z3Z4rB2ki2b/kZWZVZt0e3d8v3qXtp8oexRzL/AAE8PzR/6TeeML5G+ZhceIbpl/3tqttqvJ+zH4BZ/wB94d+2f9fOpXUq/wDfLS1jftTftGX/AOznH4YuY/DNvrel61eSwXtzLdfZksdqsyr/AHdzKvyq33mr0XwHr0PxI8J6VrWlQ3n2HWLOG9t0uLdo5VSVd211b7n/AAKuupRxCpKr0Zn+65+XqZeh/CPwj4fjVbHwn4btV9rKKRvzdWaugso4dNhVLOC1s0+8v2aJIl/75Vabq0i6Fod9qV0u21sbV7x/m2tsVGk+7975tv8A49Xn/wAE/wBqTwb8fPDOlX+lap/Z95rC/utL1PdbXTN821UV1Xf8qs3ybl+X71Y+zxLV+hp7p6Z/alyp+W5uP++2X/0GoZL64j3Os0it/E+7/wAeaqN5rtjpuqWFjcX9nb32qM4s4GlXzLjYu59m3721fvbatfZpJN3ySfL975d38P8A3y1YylUj3K908W8YfDfS/HH7UXjm3v7+PQb+40bTde03WN6RyaXexb4vtG9m+dWUKrp93b/vVb8E/tp+B5/Gx8FeK/FHh3RPHEZVRsvFk0vXS33ZbS4X9382Pmi3KysTXeeLPhP4V8ea9a6xrXhvQ9W1axg+z21xe263EkMX3tu1jt/vbfl3Vy/7QPw/8P3mn+BtUuPDvh+aDwz4otXW3fToPKWK53RN/D8u3crK3+1XqSxVKslCojnjTlF8yPSnDo5Vtvy9wwbPJ449MD86ANyU6RmaebdvZmO47udvXjoMdOlIn3a8WSs9DqDb7mmEkVJSMu6pAZRSsu2koAKKKKAMpV20klOqOSRRWZoOj3b/AO9/Fgfebb81fN+n/DPxP8YP22Pjt4k8O/FDxZ8O28OtonhWIaXZWd9Z6k0Vn57+dDMjbmVpf4WX+KvpjR4/tGpW6/dWR1Wvnn9lOPxZ4w+B3jzxV4Jv/C+n+IfHHxN1jVIp/EdnPeWMlpFcfZVRkhdJNzLEqrtZl/8AZfVy2doyn8jnqHYf8IX8eNLj2R/Er4W+Kodzbhrfgu4sXb/aLWtwyr/3zVq3ufj3uVpJvgXcJCqx7fI1aNmX+H5v4f8AZ/h+WvLf2E/it8ZviZ8SPi9B40/4QXWvCvh/x9d6NBqFje3EcmmyxW8W630+GWL/AFHm7fmdvvbv96vNf2gP+ClHjD9nP4qfFy6fVvDPjDT/AAT40Xw/ZeAv7BdNQXT/ALLFPLf/AG2FmkiigZ90runl/wAO7cy12xw9Wc3GKTM+aHxH05Lrnxst7iZpvA/wZ1SZkSP7RaeIby1nZf7jM9u0jL/wJvm+7tq1BffGvXI2haP4P+HxGu1N8+o6rIrfeZfl8pV/vNXmvxW/bpvvhl4R1jT4fC+m69490W/8Pr9hN19l0PULHWnZbe/trlPN3Rbl2tuVWVv4a1rP9uvT9I+Efxj8QaxosOh+KvgWiprNhHqkWp6f9qni82ya3uU+V42ZkVlZVZW+9WcsJW7KxPtI9ztLOH4vXFuZF8SfBPVFZ2iUxabexxxyr95NyzNtk/2fvfNUPmfGBLyxtpta+B9nfagzra28tnqTS3jIu51iRnVmZV+bbt3f8Br5F/Zx8SeLP+CZHiHRdc+NVvY+GfBfxw0u5utbgi1VtRez8UW0Ul59oIZfLha8iLReUrMvyL92ug8KfGbUvjz/AMFVvg7a+ObDQdEsdB0G7m0F9PuHnsY9avoVlh025uH/AHX9oLbYfajfxbK9BZW+d8trJXJ9oj6c8v4wWMUMl1rfwP8AJklSBPNstQto5nk+4iuzt8zN8qr/AHqtXGpfGa1t93/CK/CuQZ2q517UYvm/3Wh+X71fGv7WH7XsP7TnxE+E/hiGTRdL8Kx/FO3t72DfLLrWkpZ3H2ZLjUN3yWqy3JZYopNrfxf7Leuft9/HC+/ZX+M3j7Xl1i80m88ffDSa38KxbmkaPXbC6+VIYmZl82WOZd3y/NtWs/7NaglbVocakT26TxJ8XbezWSHwv8K7pm++ieI72Lb/ALO9odtRt8QvitpMPmXXwd0+6+Vd39leObVtrN/CwmRGX/gVeR+JP23rrSbr4a+M7HULrXvC9n8JdT8eeNdMs/K/0h0itkt5W+X91L54m+X/AKZtXUR/H/4RfAT4leJG/s6bwvqvjzw3ZfEO4u0Zp5fFjT/uore2i3M0t0u9V2ou1mZW/h+Xn+pT25Ua867nZw/HTxJZ7P7U+DfxGtfM3fPp8tlqUa7f9yZWqE/tVeH7eGRrzwr8XNPmhZlaGXwXdSyfKv8AD5W5W/76rz6T9tib4qfsS+F/iX4A0+bQdQ8beJbTwvbx63As7aPNLetazPMir80iKrfIzblZv9mvWP2iPiJ4u+DPhf8A4S3S5rXxB4d8Jxeb4r0r7O8d9qForKkt5ZS79sMiLl/Kb5WXcu7dtrllh0mroOY421/bs8E6prn2Cx8P/Fi6uo4vNuI08DX8bWq7tqs+9F+9/s7q3o/2qNB1Hcun+GvitqkjL/q4vCF1E3+7ul2rXo1rri63plneWOofbrG8gS6s7iNmZbiJ1V0defu7WX7rbfmarEl5NNGm64kbb/edv/iqxlVpRlZw28zTU83b9oS4jkX7Z8Lvi5aov3T/AGJBKrf98zM1WI/jxcTfMnwx+LUlv97zP7GgX/xzzt1d4u+Iblf5/wCIt96lj3yfOzbpPXdS9tS/lDU4b/he01xt8n4a/FiT5u+kwQf+hTUf8LuufMZZPhj8VvM/u/2bby/+PLNXdSM5k3M2760RyPH/ABMq+gb5aj6xDsTyyOCuP2gU02PzL74dfFq0hj+ZpP7BWdV/4CkrN/wLbVRP2xvh/bxs9xf+LNNEfzSve+F9RiW3/wB5/K+WvSlkfzM7sN6/LUkepXVu3y3M23/fb/4qj6xDsHLI+c/A37QngH9pX/goh4bbwT4u0/xZJ4Z+GepxXr23m7rV5b+BVD+aqt91f4a+i/LX5v8AeryTWLeP/h5BoNwsNulzcfCy+SSWKBY2k26lAoZmX71etbWz/n/P8VbZhK/s7dgpxJk/1VFNjG1adXnmgUUUUAFSVGF3VJQAU/7y0ypKAG+XTqKkoAjop/HtS0ARr81PVdtLRQAUUUUAFNkXK/MvmL/EDTqKN9APCZvFng/4S/8ABQTx9c6nrml+GZvFngbSbrUvt9x9lgvL2CeWJXVn/d+YsTbW+b7q17Nb+MNB1Cz+1W3iLw3NbtJtWVNWt2j/AO+t9cz+0J8TLr4T/D9tWsPhb4i+LWpbJYrPRtEs7eWXftZkV3f95FEzbfubv92vhfxV4++CvhmKb45a14g8H6h8ZvCt8sHiTwPNo/8AZmn2+m/6q70O3sZE2vPbK7S+c37x3jb7qtXs06NOvDn2scvtOWR+ilnr2l3cuyPWtDlf+4mpQM3/AKHVtbfzPuzWbfS5Rv8A2auMj+CPw08UaXZ6hY+CfBd1p+oW8V5Zy/2REvmROu9D8qr821t3/AqrXH7LvwzuJdzeAPCrH/Ys9v8A6C1cEo01K12aRlI9Cj0u4k+4iv8AR1b/ANmp/wDYd5/z7Tf9815rJ+yp8M5F2r4G0WP3j82P/wBBdajk/ZN+G8Y+Twy0P/XLUryP/wBBlqf3X87KPS20O6Q/NbXH/fDUkmi3W3/j3uF99v8AnbXmv/DJfw7kj2tod4v/AHG73/49VfVP2b/hb4V0O+1TVdFkttK0mF7y6lfUr2VlRF3Havm/Mzfd27fm3VpGnSlK0Wyea3vHqH/CO3n/AD7Sf98046HeSLuW1uG/4A1fJPgr9g2H9pfwxdeOms9e+G9/rCpP4G0ZNVup7bRbJWZkl1CLf+9luv403bo0Zdu7bXbfBfwB8O/i3/aui6t4GuvCfxA8JlYvEPhm61i932rN926t28399ayr8yOv3d21tjbVbqqYGEE3fbfyJ9tf3T37+wrxfvW0lH9h3n3vstxt/wByvM/+GT/hvPEGXwnG2711G8b/ANq1j/EX9n/4Y/DHwHqWt3Phi+uGs18q1tLTVr3zb67f5Le3iVZfvPIy/wC6u6uWnh6dWahBscpOCuexf2HeSBWW1uGX7ynZ8rfM3/xP/j1SLo91/wA+syf7y7a+Wf2fv2YNF8H6pH8O/idZ6hfePLxH1vTdQfW71YNctWbc8ELeaq+Zas2xkX5tu1v4q9Uh/ZP+HUUi7vDck3+xcateSL/3y0vzVtiMHGjO19BU63tI3iemXFlJH8rNCv8A21Vv/Zqh+zozqvnWbNu6eem7/wBCrgZP2X/hrna3gfw+/wBUlb/0J2p6/sz/AA5a2aP/AIQbw7sZdrL9nK/+PKytXLH2S6s094xPhPqkfhj9sf46eE1lkt7rUE0fxcsTMq7kubdoJZVXdtb95Ev8P8P3q9U8xfm+6yt2+Zlb/vpv87q87+HX7J/w5+D/AMTLrxl4Z8MR6V4m1DT/AOyri9F7cStJab96wYd2XarbmWvQfvBarFVITneJNOIki/3F2/Lt+9T1/wBY38X3edq7mVdv/wBlTKK5TYkjKpt+VW+XqfmpspVl2sqn+LlV/wC+fu0m40lAHL/tAaG3ib4A+OLFF3zSaNNKmPvM8S+av/jyVzv7Rniy61P9kHVNW0+S68zWNJsUaW3fbP5Ny0CS7W/hZlZl/wCBV6hp8CXl59nmVWhukeB8/d2OrK3/AI6xrzP9niztvEn7Nek6Hq1rHfW9razeH9RtJ1ba3kSyRMjf7W1Vbd95flavQw9SKpJy6GEtW7GZ4g+KHib4T6Xodjb/AAl0/wAH+G1uLfQYNR1XWYZILN3bZDA0Vuvmtv8A7y7vml+bbVz4f/EzxDo+k/Fh/HGteG7XWvCepXU9vbyN9m0+xsvs6tbKNu2V43bcu75pP977rdDpfwX0XT/EGm6tdXGta9faCnlaMdYvWvItHTay7oUb5fM2tt3srN/tVreIvAuh+MNY0+/1bRNJ1K+01V+y3F3arPJDt+6vz7tyr/tbv71dVTF0JR2Ip0ZniXxc8N6T8UPAPwt+KGsaP4k0rT/EGtab/wAJHZXl/cQLHb3UTpEjxK/yRrIyN8u35WXdur2nxZceKNB1C1tfDvh/w3qGl28GzN7qz2ssLK23aiLE+5duz5mb+KqPxE+C3hH4uahb3Xifw9pviC4t4vKT7bvkjVPvKuxWWNtrfxMv8K/3a3tP0u30eyt7O1t4be2tUEUUCLtVVVdqr/drlrYiEoJJbFRpyPHdQ1Dxz8P/ANor4kX3gzRbzxY2uRabb/ZjcKttoep/Z12XDMzf6pFZ2bavzMifLV34d/DPxt8Ffh3D4P8AD1wurR6Hrj38Wq3t0sX/AAkljOzyyxebtbypFnZty7f9Xt2tXrscf3uF/ebd5H3pPl2/N/e/hpr7vm/2uuf8rVSzKNkuQv2Mu55J4bj+Oml+GdKtbibwbeatpeoveatqEt0zN4it2dmWztl2/wCj7Y2VPNb/AJ5/d+atieP4yahY3kSXXwv0O4vGaW1nlt7i8/smL5tlvsbatxJ/C0zMv+63y16EZP4t25m77t22j5X27mX/AGhu+X/aqfrn9xC9i+54Z8fPhn8Qvip8B/s3i3SvDfii5t/Eem36+HfDsTr/AKEj7bhmmmZd8rK25flRY/8Aao+Ln7K/jb4iNpNhJ8Qf7Q8J+G3d7PRJXuNPn1ZHXb5V9e27eY3kfJtZPvbK9w+7Gzfxeu1v/QqcvzL8r7vm+X5v6V0U84rRtFR2IlhY33Pnn4P/ALGPjj4f/GXSvFWpfFCTWJL6B4PEfmpPLJcQtEyJZQo7+WsC/K/mv+8+T/vrpPD/AMEvE8fwB8F6LNHoMPjP4c6ksukXeoKs9rNDE7qm54l8zy2jdWZfl3Mv/Aq9kXdHH9xkb+L5aVf4mC/L/u7qKmcVpu9hfVYnztp/7C2qyabptrrfxKvLj+wbu61zSH0yze2k0/Vrh1eW4Zmdt8SfMqRblXa3zV00f7Mfi2HS7NU+N3xAutQ0d3vdO81II7aa7k+Zvtaqu6WD7yqny7d/8W2vX/mb5fm/9C/8dWnR28kn3EZ/otZ1Myr1Fyz29Bxw8I+8itodxfXOj2r6qljHqXlL9qSzZvs3m/xMm5Vba3+1WH8bNLbWPgv4nhX/AF1vYNewH/prAyyr/wCgV1f9k3Ebbmt5F/ugr/7LVLxVoes33hm/tdH0u11DVL63ltUtru8+yxsroyt821vm+b/d/wBquOnGUquxrze6O0LV/wDhINFsdQwP+JhbRXWQR1dFJ/pVqvM/2O/EGqeI/wBmXwdJrlva2usWdm1heRW93HdxxvA7RY8xPlLbUXNemVnWjabRUXdBRRRWZQU0pk06igBjLtopZKKAMiX+tR7BS/8AAt1AbdWZoWLPUE0e3uL6T5Y7G3muGP8AspEzV4z/AME/4o/D/wCwX8L5Lq+tdNhurCa/e4u50gjX7TeTyqzO7Kqs26tr9sj4iH4Ufsf/ABM15X2XFv4fuLWzJbarXFyv2aJP95pJVWtzwl8GPD1n8D/CXgDxRomk654e0fRNNsrrTtTt1uIGaKJN7MjfxLIzN8vzV6WHjH2Fp9WYS3K3wz+Pvgb4geIvEWm6TrGh2+oeF/EDaHqNo8trayX19sV2eFVb/SN6sreav3mriP2efhF4Q+Cn7RHxik1LXPAOqfE74veIZtR+wJOn9rto8tvEqadLC/zNt2s7Iqt5it/FtrC/Yi/YX8P/ALPen+KtS17wD4DtfGWreOdT1uyu7KziuY9PsmlX7Elu23dEvlKvyf8APTdXl/xl+Efiz9ov9uj48fDXQdB8O2N9q1p4U8URePdUn2z+EfKtWSJrdV/eNcyyqqL8yoqs+5q9KjRTm/Zy0sZc1krnS/t1/AvwH+yn+wv421jwH4V0vw3HJ4l8P6hqXl+bPHIkGpRKqBXZlSJVf5Yl+Vdzf7W36js/gv4T+H+i6xouieDfDej+HdYuHuLywttNiitbx5fm3Sovys3zL8rfd+Wvj7SPjx4s+LngLwN4dufH2uar8XNS1PUrT4jeDNZsLWXT7OytYbl5pZbZrfdDArJC8Eu/5mb5Wrf/AGZ/hr441jwN8CvHngWGPQbzxBa2WpePPFF74glli8SW7b/tMEulsjRvO/yskysrR1tUw81RUZz2bDmjfY+hPiR4w+GfiLXv+Ff+M9S8B6lqmsNs/wCEf1h4JJJnZflUIy7Vk2ttVVZW/wDQaP8AhlvwHb/Cv/hXcngDw/8A8IfNefal0Q26+Wt6rbjcJLnzEnVtvzq25a8U+OH7N9/4L8WTab8BPCeuaT4s1q7bxXc3+q6ksvg6znV/+XiK6ErS3LthUSLa0e7duVd9eVfArwn4+tP2ZF8K+H7H4lah8XvFHiqHVPiPpGrT3Wh29raxO7S2tvqMp8pI3bb+9gZvMX7v3amnRvSUoVCKlS3Q+rtQ/Y7+GWtfBrxD8PW8C6avhXxBOlxq1vb747y4ukdXS6e5VvP+0pJtdX3bv++q6nxNbaD8PPBthqnih7P+yfAqJcJq+vqt5Lp7Iqqs7TSqzeay4Xd8zN8q18W/Gn4V/tUaX+yr4b0c6S2teOvhjr3/AAkOneMdH8ULcz3Vi7yJ9kitJUWSaWCCUrudtreVvX5lrF/bI8UTfAn4d/EjwrG3xC1DWNB1zw9ceANEvft+p/21Yq0V1cXm9ldZpPtO/ezt+72qu1fu1rTwU5SSdQXtVbY+yfhj8IfhTqPgvxBf+EvDHhObQfihaumtvp8H7rXIZdySxOrfNErM7/Iuza3zfLWt4K/Z58G+AtL8D2un6Dpd0/w8g/s/wpf6iV1DUNHiY/ct7iVmk+XJ2r823b8v96vD/wBir4+at8DNT8F/DT4teG/+EFm8ZadLr3hrWLy4/wCQ9ez3DPeWt3/Bb3jb0dIv4o/u/wAW3gPDnwZ+OHhXUPAPg3RfAsbQ/AHxzqfiqLUNW1JrXT/F1pczt9mtbeXc7eb5c0u7zF2rtWsZYOfNL95szT6xHl2Pob4gfCv4Y+OP2dvHWipf6L4Z8JXmrTavrOsaNdJGuj6wk6SzXrN91LlJUiZ1/i/u/NWh8QPhH4o+MX7OVx4MuviKuqX/AIsTyNX8UppMEct1ps7bpVtoYWWNJZYtqq7fd3M22vn34f8AjTxx+xh8Tte8G33g3Q/EmqfGLTdd+JNhodoyypfa99qRptGSbb5crJZqr7dv7xlZl+783s/wH/ag8T/FT9prxN4B8W+Abr4cwx+FbTxN4X/tCfzdQurWV2gc3Oz93FJHJt/dL8yqq1lWwk4y+O6RUakex6DrF/4Y+A/gPTY76/sfC/hXRVtdEs5by4/cW6/LBbxM/wDeZl+9/eb5q6WSFreRo3Xa6184fsTXFr/wynffC/4weF9e0O58L2Oq2vjp/EVk8mjTW7XErfakvn/dy74mWVNnzKyL91vlbsv2B9U17XP2OvBtx4gTVPtEKXVrp0uoI0d1daRFcOmnyzK3zLI0G373zMu1q8+vhoq7uaRl9k9cpf4PxpKds2/erhNOUbTo/mej/dXd/FRbn7zfNsVeu35aAkS7BTP+Wm7+GpKbn/vn+Kgk8pbbcf8ABRSFP4tL+FH/AKN1b/7CvV0+7Xk3hpBqP/BQj4kSK3zaP8PNBsuf4WluLmVl/wDHVr1nY2futt9dtdmN05V5ImmS0Uifdpa4/s8xQUU7y6TYanmAWOnU1E21LEuafvAMX7wXvRqGoWujwLcX99Y6fbM6RLPeXSW0TO33VVnZVZqc392vF/2oPCGj+N/2kP2edP8AEGm2OuaJqGqa7a3GmX8Cz2c23TvNidomXb5iSJ8rf7Tf3q2wdONSdmTKVj16TxJpMKKz63oKqyqedUt9vzf7W+tGwj/tiBZLOS3vE/v28ySr/wB9K22vPbf9lP4WmRVX4a+B1+ZVXfpEUn/fNeb6rp/7Os3jDULWbwXHa22k6s2g6jrtvpFxa6DY6gu1fsstyjKqNuZV+Zdu5l+auyOHhK/K2RzM+j/7HuW/5Z7m/u7qd/ZF5/z6z/8Afpq8rvv2MPhbHI0cngWzST1gvLyOT/eVll+b/gNJp/7HXw9t/lh0nXE+bZs/4SbUdv8Au/65VWsuSj3Y/ePVP7Lul+9a3H/fDNUTQvH8rJIrf3SvzV5v/wAMoeDLdtsMfjDT2+7+48V6irK3935pflb/AGfvVT8H+B/DuueLPFvhvw/4/wDipa6p4Fe1XW4pPEcrR2f2mLzYm82ZWVlZf7v3amOHhL4ZfgHvI9U8tv7rflTd24fLtb6MrVwsnwL1K3bzLX4o/FSN2+6/9pW9zG3/AAFodrUD4Y/ED5fs3xi1h4/4Ptfh6wl3L/E3y7WZV/iqfq8HLSQe0l2O66f7X0+ag/eVdrbty/8AoXzf+O1xcfh34o2ce1fGngfVG2q3+m+F5bZtrf3mim2/w1h+ONc+N/h/wfq15oOlfCPxJr1nZvPYaZ5t7a/2hKq/LFuf5U/3mq44WL+0T7Q1Pj58YNV+Gdnpfh/wbHb33xS8cK8Xhuyk/wBXZxKu2bVLj+7bW0bbt239421V3VpfCD4O6T8CPhnpXhPS/wDiYJp7S3Fxf3cSyz6heyuzzXku5W3SPIzMv+ztWvLf2e/A/wAaPhHp+ra5448L+BfH3xE8YN5+t6zo/iNrNViX5obCKKaLakEH3NqN8zLurvpviV470/abz4Q6lJH97/iX+KLK6Zf+Ats/76/2q7al1BU6TDmTO/Em47m/ib5Ru+VflX5V+b/ZpJIm/ut/tfK1eY2/xs+JV5rj21h8Cdcj0tV3Nean4v0628x/7qxIz/7X/fNaEfir4qXlq8i/D3wHprbvliu/FUs8m3/a8q3/APZq4fqst5MqNSx3y/N935qazK33fm+bbXCtffFqS13W+k/CNZpF/wBVPqOo7V/4EqfN/wB81J8B/i9f/GDwvq3/AAkOhx+GfF3hHWZ9B17So7z7VFa3CKrpLFKyqzRSxFHTd823+7WcsO7OV9ivaRO2j+9/s1R8VeE9K8caDNpWtaXY6tptwys9vdxLLG21tyttb+JWrQpTHvK/xVjGUlK8Sj5c+Pn7J/gxf2gPgbp+k2GpeHbXxJrmptr1vpGr3VmupWsFg7hW2P8AKqyqn+9935a9S8D/ALIHgfwH8VLHxxDH4k1TxRpNm+m6XqGsa5cag2l2Tr81vDvb/V/Nu2vu+bb/AHad4gj/ALZ/bc8HoV3Dw74H1C/X+La9zdRRB/8AvlWr07+FR/dr2MVi5qChfdfecdOneVyMoke3c38Q3MW2/wCdvNeP658AvG3x1+P91f8AizxNeeGPBnhdwvgu08OypFPcTOrK97cMyt8ys3+983ytXsJZhUtiFg1CGXbt2ypu+bczfMv3q48DiZU5XW5tWo88T5Z/Z/8A2R/CPxw+A/h3VPiMviLxn4z0+6vbe41u88QXXnw3UV06F4V3bYvlRPu7dy7Vb7tfUFxM1w2Wbc3r/e/u15r+zHC2n+FvGent9/S/G+rRMn93fKr/APfO1lr0iOtMwrSlVtPoZ4WnCEPdIX/1tSbfLjoZaK82R1DZKE60SUifeo5gFH8VNooqQCiiiqiAvXa1eMeHfjZoPwj/AGhPij4P8Q339iw/b7XxHpZ8qWdbhL6LdNt2K33ZYtv/AAKvZv8AP8VSR3Msdwsittfb5bP95tnZN33tu7c33v4q6sPUjGLUupnKP2onDr+0V4Bk/wCZw0lP99ZY2/8AHkob9ozwGflh8SLfP/zzsrK4uZG/3VSKu1855Duby2b12r/8TS/apo/uPsX/AGPlqual2DlkcT/wt6+1L5tF8BeNNURv9XLdpBpUTf8AAZn3f+O1J/wmnjltu34e6fD/AHhN4mi3f+OxNXXNv/idm/4FTZF8z71T7Sl2Dlkcu3izxzKny+BdDRv+mniZdv8A6JqvJP8AEi8+5bfD/RY27yT3moSL+iLXXeX/AHvu0vl5Py/+g1XtIrWyDlkch9j+JUPypr3w/uP+uul3UX/oMrVH/Y/xKuPmm8aeD7P/AKZW3h55V/76eb/2Wuy6H+9TX+eq+seQez/mZxsui/Ezcvl+MvA6r/ffw1K0n/fPnbabJ8N/GWqNv1D4ra5H/ei0fSLWxj/4Czb2rtKNv+d1T9cfRfgHs4nGSfCLUAv7r4kfEiNvVr23k3f+QaT/AIVHqxX5vid8RGb18+1/+M12lFH1yp2DkicS3wx8S/cX4r+NEj9Psdg0n/AW8r5abP8AAPT9S+bVPFHxG1qT+KSfxHPB/wCOQ7FWu0kVt26ij63UD2cTiI/2afAcfzTaHcX8n/PW91S6nl/76aWm337MPw71C3aGbwlZyI3rdXG7/vpZfu13NFT9Yn3K9nDoVfBvhLSPAeiW+kaDpdjouk2YK29nZx+XDFkgsQP7xJyc85xWtVe3OH/CpvMrncm9WVy20HUU3zKPMoAdRTfMpC5NACUU0sRRQBmrH8retQ/NHIvy7v4cVNSyD92zfxbazNDwj/goR4Pj+LHwr8A+A/tk1rceMPiNovlW6RLJHdJZy/apUdmZdse2Ld/F937te0fET4neGfA94uoeJvE2h+F7HULhlt7jU9RisYrp8b2SLf8Aek2/w15l8dNusftWfs96Ru2/Z9S13XnG3d8ttYMi/wDj01d/8Qvhf4X+LnhyfR/F3h7Q/E2lXCyqsGp2UV0tq7oyebEzq2yRVb7y7W3V6vNBUoRntcx5TB/Zp+Pmi/tRfB3TfGfhtrNLHVGm2WMeow3V1brFK6b3WJtyM7Ju2/7K/wB6sPwn4Z8H+Hf25PH2tW/xC0G88Z+NNB0nRpfBhuIFvtNWz3tFKm5vMdpVlZtm3d8tZX7KP7Bfw9/ZP+H/AIR0/S9D0PVvE3g+1lt4vFh01LTUr5Hd2VpmT5Wba+z5m/gVm2tXhXxk+CmtfHT/AIKA/Gb4W+HtB0e30nxppvhrxVq/jG9Cef4PuIlZGntuPM8+fYiLsZVX5/m2124PD051pqnNpWManuQR9qeLt1x4b8RJHNp8OqyaDdNvklign2eU6xSzO7bvK8zau528tdv8Nef/ALFfh/VfBX7GHwr0/wAUW9vpetaT4Xt01HfPFLHC8e5nfejMr/L8zOjbf++a+M/il4K8Yad8NbvxpeeC/GVh8bPBej+Jb/4k+KdZgb7Lq2n/AGV4IbVJdzRXEDr5TLCn+rbc33q+m/8AgmX8L/Fnwk/ZvX+3I/7J8P8AiDydc8M+Fzcf2hc+G7KW1RniaZvldbmTc6wt8se7bu+auirg1Gg3Kd3cmNa89jtfB/7U/h3xz4NufFkmm69oPw3jsH1Cy8Z6qtvBo99Er+V8nzNIu6QHazJ81dxpPxE0XxBpeh3Vr4k0m60/xQm/RHN+irrC7V/4997fO3+z/Du+6u6vjP4pfsj/ABc+JXw78Vw+BtDb4e+CdS8S6br+jfD3VdWiXULd081b6eH79taebuV0hkZo1b5vkrD8df8ABLP4jfGfxQ3i618Qaf8ADOPwjYWUHw78JXFw2oz6a9mqtFFcXkXyJHLJ5rsyKzbpP4lVadPL8K4c0qlifbS5vhPtLxR8ePAvw/8AFl9ofiDxl4b8Pa1p+nRapcWmo3S2skdo8vlRTqz/ACsvmLt+Vm+b+GuO+Nv7bHhj4R+FbW48P6p4f8ba3qErrBp9hrkSxxwpB9pmnlmRm8qNYkba38Um1a4T4pfsn+Lf2kNcuvi14u0XwzpPxj0PwvqGg+GvDmnzrqGmQyyp+5nubiZNrzrK8rJ8uxVf+83y+H/Er9nKbxd/woe38O/s5+OtJ8N/D2L+zfHH2O1tdP1bVH2K32RFaX/SLZrlWZ7j7qrL8u6tMLgcGrSlO/zFKpU7H3p8O/EjfFDwL4Z1abT5tPj8RW9vqyWGoKkslnLKqsrNuX/WLuX5tv8ADXlv7L/7ami/tQfEj4n+Df7JuPD998N9RureD7Rcef8A21YxO0D3i7VVU2zoysv3lXbu+9Wp+zvrXxus/ij4gtvivovhd/D15a2+s+Gb/wAOyJHFoe52WXQ7lWPmPJEu1luFXa21v7q1w2k/8E77Gx03xNJD451bQfE2qeLdb1vTvEWi2aJdWenapt+06XNE+6OaJtp+Zv4vmX5q5KccMpzhW62sXUlKysjvf2S/2lLX9oz4L+F9S1C/8Lw+Mr6wfVL3RLSZPtOm/vXRZUiZtyK0ao275W2/71erTafcxwsn2f5djq3ybWVWb5vm/uszf3tvy/dr4t+En/BMXxz8FNS8DazoPxG8Iprnwx1a7uNB83RpfKuLS6RopnvWVvMlnWPYqL/q12t/erd1n9iH406XokNhoPxttb5vB+uS+K/CV5qFvOtzqmpSujvb6ptZlazX96qIi/KrfMtXWwGH51yVkkEak19k+rtckSz0W4udYeFNJt4XluJb/Z9ljiX5naVX+Xbt/hZf7v3qyI/ipomufDnUPGGm6pZ+IdEsbW4vZZ9LuEn3eQm54FXcv7xVT7jbfvL93dXyf45/4J1/Eu6+Ffxa02x+I1x4qvfiRp2ma5cafc6lPZ+Z4ltbhnmt4nZvLSxuYtqKjfdZE+X+KvfP2V7LRIfAOqabZ/Cjxp8NbXVEe41y08SyxPPfXs6bLhfN82Vrj5Wb98q+XtZf9muargqEY35+ZlxqSvsdNonxu8N+JvBa6xpd5Jc3EnhRPGi6V9zUv7NZGdXMX8LNsZdu77y/e/ip3gv4sTfFj4E+EfHPgfw/ca5YeNLex1GytL+6/sySGyudrPO7bW+ZI9zbF3btv3tu5q+f9N/4J8eMPhDHfP8ADf4mR3kmseF/+EDuo/FdpuXS9FVmaFrR7f5vNi3y/f8Avbq1tD/Z5+JvhHTfih8NfDOtah4f8NxroWrfDbxhLcLJbQxWsUCXGkzQo3mxRtJEzNt3bllb/dqKmBw1k4yHTrT6o+mZLNpLjdGkhjkbcjurLGyfe3/7K7Ru+X7u1q5T4RfFyx+OGh6nrHhOw1bUtHtZ5bfS9RfbBF4kliZo2W2Zm/1fmLs811Vfm/4FXn/hf4D/ABG+H/xo0fxZb/Ez/hJNL8SLLb/EnQNbR10+437mS60ZU+aykiZgnlf6uRV+b5qr/sYeA/iZ8FdL8O/DHXtB0OPwT4Da+T/hMBfpLP4itHnZ7FLS2X95FKquVnaVmX93tX7/AMsSwlGKumP2jfQ9J+B/xk034+/DdPEWl22oab5d5cabqOnX6hbrS722dkmt5dvy7kZflZfvK26unX+KvLf2S/A+ueG9H8feIvEmnzaDqHxK8YXviSLQ5WVpNHt22wRI7KzKsjrF5rLu/jWvWLVF+0Rqy7vnVefu1w1owU7Q2NI/3j5+8D+P9c0v9sj9oS803wHr3jDTV1nSdGa90y/tYltWtdORmiMUzq33pmb5d33Wr0P/AIaBs7KVhq3g34laDtb5pJ/D/wBpjX/gduz/AC1gfsmx+d4z+Pl025nuPinfI5P8Spa2yKtewLcTR/cmkRvZttehiq1JS5JLojmpxur3OY8JfGTwf40ult9L8T6XNeN920uWazu/+/Uyo1dVcWk1vt3xyI0n3fl+9VDxB4f0vxhp7W2t6VpesQt95LuzilX/AMeRm/8AHq5i3+BOlaLbrH4d1rxl4PRfmWLS9Xla1Vv9m3m3xr/urtWuL2dKezsbe8jtN3y04/xfNt+rba406H8RNDCmw8ZeG/EC/wAMXiDRltm/7/Wrr/6BUn/CeeNtLi8vVPhvJqH9+Xw5r0FxG3+6k2ySl9Tf2XcPafzI65f3n3fmqSuBuP2jfDejyIniKx8ZeEj93frGiyrBG3+1NErx/wDj1dj4T8TaV48s/tGg6xpOuQ/e36feJP8A99KrVEsPVS5rFe0iWx/rV/vfw15L+0ZJ/Zvxw/Zyv2+5H43utO3n+H7Tpc6r/wCPLXq2oTJpNvNcXUkdnb2qNNLLcN5ccaKu5nZm+6qqv3q8T/b08aW/gP4S/DPxxZ2uoeJLfQfiJoWp28GiILqfUopfNTbbbW2ys6t8u1trV05dTk61rbkyPdFZ/tirG21mf5QPvfe3LXxHpXxEt/i/8efit8AdWkXwT4F8UfEm7ur7XbpTHH4odPs8j6HYy48qKdmi/etKysys23c33fdl/wCCgnwxt7xk1Z/HnhHUI5CPsWueDdRhnjb/AGtkTL/49WHZ/HP9ln/hFPFeg3HizwK+h+OtZl8Qa5pettOsV5qEuzfOsUqK0TbkX5kZW+WuzCydHmvF6mdT3rcrJvh1+2hquv8A7d/xX+Gvi7S/Dfg7wl4VS0/4RKfW/wDiWXniJ22xKLdZW/fQNIuzcv3f4vvVk/sd/GX45a7+1RrXgb4vaXY6b53hSbW9F09rKK2aSVL3yHiieFm3QKrKm5tsjb921dtejr+158E9c8J3OqL8QvAOtaf4Ls2uNkd5BPc2aIv3IUlXezMqqi7P4mrzDw1pHi7xN/wUM+BfjTxVNGuuah4Z8S39n4XtHia18M6YyRNCJXXc0ty7Mu9mbbufaqrtrso+zleM4dN/67mMua61Lvg39ojVdH/Z3+DeoeG7dbbSfHGqXtlq+qeONUuNVj8MzRO6/YpblGVtjyq8SSv8q7VVm+7XLfH2XwL4L/bF+O3ir4gW2uax4Z8F/DvQvEl54ctZ3+x6tKzy26yvEnyyyLtVPm3L8yt83y17xoP7H+l+F/gJ4s+F63njC48JeLL/AFC6niSVbW6s4byVp5bOKVU+WBpHdfut8rN/vV1Hh/4L6H4P8O22i2vhW3+w2uhxeGlS7t2uZbrSol2pZzSt80qf7+7733a5qdalTbcUbRjJnz1D+2TrX7Pnwl+FLeIvhDp/hl/iFBfWfh7wvpV3tulvVZG061WJvuJOrszN8yrtb5vm21d/aA+KF18I/jl8GfHHxAtdL8F3On6H4qg1ayt9X+2WbOtrE0Nur7UV2aVV2rt3bv8AgO71jS/2P/h7oM2nzQ+CYftGl6jDqllcTy3E89jcQf6nynldmSNPmXyk2rt/hrrPEnw/0vx5Hax63omm65Hp9wt7apqNlFOtvMv3ZU3Lt8z/AGtv92o+sUFK6h3uHLPufNNx+1v4m+KHwj+E62bTeCfjTceOdOsPEvgnDQPNCyO9zA0TKzNavBsfzV+VWZf4vlrpPC3/AAUE0fxp4P8ACepW/gvxRqGoeNLW9istN0tGuVk1q1vGtZtIZ9u2CVdrS75WVdu6voK80lm16PVJrCN9UtxtgvHtf9JjVm3bUlZdyru/2qo+C/Aln8M7jUm8O6PHoa61qUus36WkTRxXF7Kq+bPt/hZmXc2371ZyrYe3wsXs59zD+Cfxg0r4+fCPR/GWiJeQWuseaj292qLdWN1E/lXEEqr/AMtElRkbb/dVv4q6Ly/4T827/gP/AKDVLwH8M9K+F3hSHRPD2ix6LpMc810ltFu2+dPK0szszNuZnkZmb/erVewmVlby5FX/AHa82pfn/d6I3jdbkbL5n3mZvr8zU7P+yu30qWPT7htrLb3DK3cI1SyaJdf8+1xu/i+RqXvvYr3Sn8395vVcbfl/ut93+9Xg/iz4seHf2b/25PES69cahYaf8TvCVlqyCzsJ75ZL6zle2dtkSMyr5TL8/wDsru2/LXv8lk1nt+0SQ2y7l/1sqR/xf7TV5V8TLhfDn7ZXwV1aG4jRNc0jXvD7PBKsi7/KgukXK/7jfLXfg+qmtDOp8Pul63/aw+GlxGzf8JlZwv8A8857O4ilX/gLRVetP2jPh3qDqsfjjw+kn3l+0TtB935v41Wu2/tCaTbvk3Oq/KWXczVYt9l9cJ9sSG4hjbe/mosi7V+Zm+Zf7tRT9hKXKkyffUbngfwb+KHhfxV+1J8ZtcbxV4bZLF9M8M6dv1KJV+zRW/mylNzfMrSv/wCO17ZZ6tY6t/x7ahpd4zf8+95FL/6C1eJ/sb+BPD/ij4LXPi288N6DJeePte1LxAzz6dFJIsUtwyRJuZfurGifL935q9KvPgr4LvmZn8H+F93YppcEf/oK/wDs1b4/2HPZN6aGdP2ltTp7jT5oX3GORVoj+aRdrLuVlb7y/wANcZ/woPw3p/7zR28QeGZN25v7H1m4gjb/AIAzMq/981YuPAniSF42sfiL4gXy/ux6pZWupR/99MiN/wACrh9nDozbmkYfwvjXRvj58YNLVl8u6v8AT/ESIG+Xbc2ao7f9/Ia9AT+L+n3a8U1C98feC/2yLMvF4X8Wt4k8Fy+akTPpEkiWt0rKq7mdfM2yt/FXef8AC8NJ0OZI/FVhrngu4b5d+qwebY/7O27i3R/997a7Mdh5aTTvojHD1NLHXyUR0tvGL/TkvrOSG8s5l3JcW7rPEw/3k3LSRf8AfS/7teTKnJbnUKyfK1QLG3mNVnov+yy/LUCrg1IB5dNqSm+XQA2il2GkqogFFFFUAUUUUAI/3aZUlR7GoAKR/u0tFVzAR0VJSbBUgMopWXbSUAFFFNkoAdTJVzRuNH3jQAlFO8um0ASW332+lSVFB9/8KloHLcKKKKBBRRRQA2SinUUAY9SeZ7/521HSH94NrfKrfLWZoeWeJ511j/goR4Htl+ZvDfw81a9l2ru8v7VdQQJu/wB7bXQfH344WfwB+Gs3ieS3t9aSz1ex0i4sLfUkilt2urhIPNf+Jdm/dtbb92uV+Fs//CQft4fG+/37v+EZ0TQfD8RT/lizLLdPt3f7TLXlf/BTj9kv4b+NPh3pWtSfD/R7nxF4k+IPh2y1LVbKzdbmSF7xVlaZovvR7fl3bV27q9v2EHVhTq7WMfaaNn15eaW2m6rNC+2aaFmi+Rl+/wDN/d+623a3935q8j+CfguxX9qD46+MrPxb4Z8RSeKLjR9NTT9KulluvD9vYwNE1vdr/BI0rStt/wB6u6+HPwn8J/BWxuNE8H+H9P8AC+ix3jT/AGeyRmjZ2/5atuZmZvl27mZv71fOPwj/AGZfjh8N/jh8XPGnh6P4S+DYfi5eSyz2d3f3WpS+E9n/ADEInSJY7pn3PLsb7rUYanBynGDsTUqbaHsX7ZFnqt9+xf8AFyHStN1LVb5vCWoRWdpZwPLLM7Q/KqLt+aTn5VWqkXxauPhR4H+Avhue2s117x5ZWOmq+ov9jg01ItOWe7nlX5WaRVXYqf3mX+61eNf8E19a+KHxH+IFx488Qat4y8WfC6Sw1C4+GWs6nqkXnxrFcPBcLqESbZHllaIvA3zLGrL/AHa5Hw7aeE/2wPCX7HviTUvhnpOp+BvE2v8AiqTXLMW9xfaZpepSpKivK7O2zzZYju3Mq7l2rt3bW6/q8Y2pTaa7kyl5HrX7fP7S2ofB34kfDrwlo3jObwH/AMJZp+ravFrFlZRatcatcWqRrbafFF8yu08r/Nt2/Ku7d8rV7f8ABOfxd4w+DnhXUPGWi6bpfjS+0uK41uz0xvNtbW4b5mVW/h+XazLuZVbdXhXxX/Zm03Tv2rPgDo/hTwq2j+D9L8KeMNFaTSrdo7Xw/wDarVWhR2+bymeV32O3zf3a8R0vwZeah+xT8AY/ih448ceETrniGHw5em4v59F0rwzpVj5u+3lRNjeZcxxKvmyt+881tta/VqNSkowdmZ+0kj9BNSjj0e38y8ktbC3XavmXcqQRfN935m2qu7/x6svVvHGh6L4003QdS1zT7HW9Us7i/sLa6uFikuLW22+dKjf6vy03r/F/F/dr418c/s8Wvjv9he41tfGkPw9+HvhnWfE174VTxbAdQtZtGuomS0VFlfzElVl3QMzO0cbt8taXgH4WXH7bXwG/ZB8TSeGdYm8PfD/yovEy+IW8iTULR7BU81N53XUDSom75V3btu1qwp5XTjFSlPqH1jyPtHTbX+2tOjurFrfULW4bdBPaSrLFNx821kba3/2Lf8CZ5ckke7bI67tu4fdr89/jJ8C9c8R/Gj4mQ/Cv4Z6lpPxA8N+K7XVLKO136VpGk6JY7Jd1l8y2z3epszJtXd8q/wAO2vcr3wd+0H8TvjkniaG+h8A+F/iFodxo11pct6k918MYlnXyrqKJWZbjUJUZ/wDZiZttTUyuC95T0NPrEux9MbfLO1m+bDNtLL5m1fvNt+9t/wBr7tY2ufEbw/4Z8aeH/DGoazZ2fiLxZ539kaW+5p75YPmlZVVfur/ebatfNPhP4C/Gj4b/ABk+EPxE8YalD8RtV8O6i3gbVU0dHklj0GdJ1TVLhfkV5/P+zvK235VX5fu13/xG1j/hQP7Y2oePvFVjrU3gzxN4Qt/DOm65p2mz6lHot1BcO81rcJCrSxeerIyuqssjbd33a562BgnpK/8AmONR9j3C3aO4S4WOa3ka1ZUnSKdZJLVm+6rqvzL/AMCX+KpZGY/e+76bvl+X+7/sr93/AIDXzt4k/snT/wDgoZ8Ftc8H6fcaL4g+IWh6xceMLY2r2txdaYkCrDcX1v8AwSrc7FRmVW/3vmr6Iyv8P3f4f/iq4cRR5ErPc09oNaPf95Vdf4gaf03fM21m3N/eZvVv9qkqSsYjGfw/MzbvZqfHGvzfL8zfN/wKinxx76n3gF/vNu/3v9r/AGqm0+Pzb6Ff4Wdd1RqtX/Du2PXLVmXcsbqzDb95VrSnrKJMjxT9jeH7Yvxgv0ZmTVvilrTxbv8AlosSQIzL/wACVq9e+9GrbvlZdy18y/sF/D7xBrH7M+l+MvD3xA1jRLvxxqWq61e6RqdqmpaO0r39z83lfLJFIyhVZkf5q9Qj/aAufh/qbaf8UtFj8JqzL9i8T6Z5t54c1RG/iZ8brRlb5WWf5fm+9XpY3D89T3HdmNOp7p6X833lpvzNS2+28so7qGS3ubW4XdFcW7iSKZf7ysvytSyL5fzbo9v+8teXKMoStI3jr8I+EfJu+63tT5P3i/N8zUkf+r/xXbSv92s+aXcZPb3k0ce1Xbb93Z/C3/Aa5HxZ8APAvjnVFvtU8L6W2pL92/tEazvFb+8ssJRlauoj/u1Kf9W1bxqTjsyeWLPCvi7Zzfs3eEpNYb43XXh3QbiX7LDYeMtLTxJbXTurf6PFt23Lsyq3yfNuVWr4t8afEb45eE/BljNpvwnuLX4YzePdCurCwZn02D7at6rJLpkN0/m2qT/eaJvkVtu2v1BEafaI3aG3kaGVZU8yBW8tl/u7vu/71ePft3XEl98N/h3HIzP53xQ8OLy27/l83fN/e+7X0mV5pCPuTgnfqceIw/vc6Z0z/Hr4rXmpyM3wP8VWHmFmdLjxppqvG3/fTfNTpvix8Qry4WS/+BWpSbvuH/hJtLuXZv8AZ3bd3/2S11HxEl8RR2l03hVPDMmttdMqprrTratF8zP80XzeY27/AHflr51/Y+8U/Gy9/ay+PGi+LJPAOq+FdN8ZWX2xo9UvGk0Xz9ORmi09GVl8tflZkfb826uKnL2inKKWhUdLHQfHjw3a/tPeAb/w348/ZZ8RaxY6hBsWU3miRXVr/Ejwzb/MVlZV+b/0KvIfh3+w38Ivhvqmoap4o+BPx01TW9QVLeC9lXzV0+3Xd+4tPsFyqorN8zbV+Zvmr2Rf2ofFz/tW+IvDd9oWjeHvh/4Msr291VNSWSLXrqxgtklXVrZFO2aOVyyLEm7aqbm21seIf2ufCPjT4C/Ea88I+LY7HxNovgKXxU9pK3kX2k21zas1tcN83l/N8v3WbazLXVTqYiKUYrR+ZOn2jz+38F/Be1t2tk8O/tLSW+3atnL/AMJCyx/3l2+b8v8A31UMel/BXS4/LaH9prw6ituxG/iOONf975n/APQq6D4F/wDBRDwDf/ADwvPc6x4yuLiz0HRWe91C1fzNYW5dLN71JWf54lut6M3y7drMu6vTfA/7Znw18ba9pOl6H48s9Q1DxB4hu/C+l20TP5moahapvmWJdu5o1X5vNX5f9qpqU6697kY4yT6njlpcfCHy2a28XftQWyL8zSpL4gZf/H4m/wBmm3niD4IXFt/xNPi78cljZtiwXuqa3bM3/fMKtXR/tG/tMa1oXjT4f2PhXVvFHjy4t/iw+la7pWhKljcQounPOmm7ndY5lXejs7Nub5t33au/tAftseLfgZ8W/hDZ3HhW+tvDfjK11O/8ZafLI15q3hu3gaJFvEaF/LaOKSVWdV3bVZv7rURpzlbTcv3e5y+l+I/gXaLHDp37QHxE0VZPuRP4tvI1/wCBG4h3VvaX4f8Ag74m2PH8dtc1SaRWZJH+KDxM23/ZV0/9BrQ+HX7dPhvxv+014w8G3/jDw/eWNxf2+l+Cre2tllS48q1Z7u4e42+WyPLuVdzbfkavWtd8D+G5LN77VNE8G/YLf5vtt3p1nHBH833vNdNvzfwtu+bd8tZV+ek/fTXyCPK9meMvpXwns3dP+GhvFEf8LRJ8Tl+X/Z3fe/8AHq0dL8FfC+S332vxw8UMkn/LRPikJG/2v4qn+Jnie/034oL4e+Hvw68A+Jl0Hw0nirV4ZNNiaXVopZvKitLJkXb57Krurt8vyKv8TMveaH4H8C+NNJs9a0rwz4Jv7PUk8+KeLS7Of/ZYMyo3zI25H/usvzVFS8VfXUNTyfXPhH8IbrS5JtS+OHjBrdVZmlk+LDW21v8AgLq1R2fhf9m+30C3mufHWl69CqfLeah4+uLyeZf9vbL/AOy0fHT4xfCv4f8Awa1jx14b0P4a+IP+EX8QaZpur37+Hlng0uGe7SKaVWSL52Rd6/Ju+Za7y5+JnhHw/qngex8E+EdH1ub4jPNe2v2bS7fSlh0+2XdNeS+bErbVbaiqy7mZqnlajfUr5nD6Xbfs5tIqaP4VtfF0m7a39leHr/Wvm/32Vo/+BVxfjzxJ8L/h/wCOfhW/gnwPr3gW5s/iJYy6klz4VvNKtbhbmCW2Zt7r5W5squ1Wr6auvipbaX8UtN8GXK6la3GuWb3mk3ZiVdP1Jom3TQI27/WorK21lX5fu15z/wAFEvtGofsT+M7tZJmk8Py6drluP4o3tr2J9y/3dq7v++qMPW99Ra3J5fdPXLqH7PcOm3a0bsrj+63+Vrlfj54u/wCFf/APx1re/wAptN8P3bxuP77RMiL/AN9MtdffTpqFx9oifdHdIk6Pu+Xa67v/AGavJP22LdvEHwh0Twlu+bx54t0rRHx97yVlWeZf++Yq48PTviLeZpKXuHXfA/wgvw9+B/gvQdu3+x9Bsrdh/dfyF3/+Pbq6arGqSLJqEzf7bKtQ+XWGIqc1WT8zSn8I2l/u/wAPzL/6FSUZ+RqwKPM/iZI+kftWfCG5ThNSsNd0h3H97yklX/0CvTI5W+ztC3zQyLteNlVo2+795WXbXmf7Qm6x+JHwV1RW2/Z/Gj2T/wC7PZyp/wChLXpWMSO3+1XoYiX7qEonPTtzs5LVPgroIvHv9J+2eEdWkb/j+0N2g3N/twr+6f8A4En/AAKq0nizxZ8Po/M8Raavi3RY/mfW9Dt2i1K1T+9cWW7c/wDtNF/3x/Evcd/u7l9P71R2rtb3KurbXXneF21zxxD+GZp7Mg0PWLDxXoEOraTf2eq6XefNFd2j+ZEzf3d38LL825W2stSqufvLXL698I/L8Q3XiDwffx+E/FF42+9xE0umeIP9m7t12ru/6aptb5f+Asnhv4uW+peJofD3iHT5PB/iq4bbb2F1L5lnqX+1ZXP+rm3f3W2yL/dqZUbq9Mr2lvdkdXSbBT5o3h3KySK0fytlW+U/3WqH5vmrlKCmSrmpflobbn7tAENFSUVUQI6Kc/Wm1QBRRRQA1lptSU3yWoAbRRRQAUUUUAIy7qZUlNZcUARsuaT7pp9MZdtBXKPpjLtpfMokbJoDlHW332+lSYqO2/1n4VYoFLcj6UU9l3UygQUUUUAFFFFAGPU2mxrcajCv8LOu7P3fvVX+aqPiTxBc+FfCeuarY2dxqGoaTpd1eWVnbxeZPeXCQO0USD+Jmk2rSoxvKKKkeUfsX3H/AAlsnxe8WttZ/F3xE1BUfcv7yGxRLVP+Arsda9p+1NGrbG/1nyt/db/Z/wA/d+9XyP8AsJfEP40/B79ljwf4b8Xfs2+Lo7y3inv7q70/xLYPLdXF1O88rvbSyq0Lbn+6zNXs2n/HjxxexuyfAf4iR/wqlzrekwN/6OavXxVOc6nPDY56duX3j09fvf8AoP8A9l/e/u1LH/o8m9Nsb/eyir/8T/vfw/xV5qnxO+Kl3efufgnb2du33Dqfjqzik3f7SojrUcnxM+LEMm24+CelyQs3+ss/H9mzf+PxLXH9Vq9zT2kT0nTdPt9FjjWxt7ezjh/1S28CRRxr/DtXbtX+L/eqLw3odh4J0ddP0TT7PQ9L3PKtnp8SwQK7uzvtRV2/6xt33fvNXnn/AAtj4mSSIq/A+b5vlzJ4505dv+9tRqZdfF74tWMjM3wHjvkj/wCfLx9ZNIy/3VVol3N/wKp+rVQ9pE9QEjRwtGrsiN2/hb/eX+L/AIF/epbi3j1mNoby2tb63mZN8d3Al1G237rMHVlbb/u/9815ZD+0xqmnru1z4LfGbRX/AI/s+m2uqxx/7W6GZm2/8Bq5/wANUaDJDu/4Q34wOuPuHwVcfNV+xrrVD9pA5s6t4b8QfHj4zap4/k0u51T4X2if8I9Z63KjW2l6VLpzO95bQu23zZJWlVnVWZdqov3vm6D9h7S7nRP2MfhRa3STQzW/hu1bDsysqvukX/aVtrqzbt33v4aw/iB8avhj44vNNv8Axd8OvHmqXmjrtsL3VfhvcXMlr/srtRv97b91dtb0X7anwouL7bfeObHSbqTavl6xYXWmy/dX7yywqv8A3zt/8drtrVJypOEUZR5b8x6k1xI9skfnSKkf3cNt2/3dv+7/AOzVXaNR/wAC7f3f91m+b5f733q5W3/aC+HN/s8v4jeA3WT7v/E+t1/9CetzSfHHhnWFVrHxV4TvN3/PLW7V/wD2evO9nWe9zbmiakMaxxqq/Kv+fu7dtOtriSz3eTJJCzKqthvvKv3V+VVp0cHnfcms3X72UuomX/vpWpv7nzGRrzT0f0N5F/8AFUvZT7MnQht9Pgj1y41L7NatqV1AlvPe+UPtU0KMzLE0v+s8tWZm27tvzVYH/fTbVDH+Jv8APzU5I45Pu3mns3p9si/+KqC81jTdJ3fatY0O29p9Sgjb/vlnolSm+jDQmT71TIv8VYlx8RPCtmGabxd4PhVf4n1yzX/0KWq8Pxi8EyBtvjrwO30161/+Lp/V6nZi5kdFJUkX3Ky9N8aeH9auFjs/Enhm+f0t9Wt5G/8AHXrWtjHLJsW809n/ALgvYt3/AKFUfV6vYvmiFXvDfz+ILNW+VWnRWz/d3fN/47Uf9iXm3ctrcOvqiblb/gS/LTtHkWz1BZHaONI1Zy5ZVVdqs3zN/D92rowl7RCex4R/wTqh+z/sW+Erbb/x56jrVun+4mqXKo397bXtstw8HmIz+Ytwu2USL5izL/FuVvlbdXyv/wAE/fBfjjwv+xh4H8ReDPEkfiKz1r7drMvhLxAy/ZZhLezsv2K8X5rdm3fdbcvzfeWvfPhb8YNE+Lkl9Y2Md5o/iTR226t4b1RPK1PS3/i3Bm+eL+7Km6Nty/NXdiaMlVdWizGjKNrTKcf7P+k6FqlzqHgy+1D4d6reNunOjbG0+6P/AE1snVom/wB5FRqkk8W+OvBf/Ic8N2PjDS1+/q/hd/Kvo0/iZ9Pmb5m/2Yn/AOA13Cx7tv8Au+u2iMtCy7WZCvo22uT6x0qq5foYvw7+JHh74qWsjeHdUt9Qmt22z2Gx4L6z/wBl7eXbIrf8BrcP+f4v/QawfHHw48P/ABMkhk1vS47m8s/+PXULd2tdQtf+uVwn7xP/AB6sn+y/HXgeNmsdSsfiLpf8NnrLLp+sRr6JdovlzN/11Van2MKnwP7w5mvdO1T5trKyt9G3U+uW8N/GfQ9f14aLfPqHhjxFt+XSvEEX2OeT/aidv3Uq/wC0j7W3fdrq5LeS3k2vHIjN93K/erGVGcZaoqMiGvHf21F+1aX8HdN2s02pfFfRFVP+ufmyt/46tewyQ+ZPG7LtaNt6f723b/7N/wCPV4D/AMFBPiJo/wAM9W/Z5k1rVdP0n7R8WNPZJ72dYI4US3laVmdvlVVyu5mb+Ja6sv8A4hNQ+gbyRm1GaRW2tv8AvjdXP+A/hH4b+G/iTxlrGh2MljqXxA1RNZ16R7h5VvLpYliVl3fcVY1+6tXIPH3hjVI5rm18WeEbi3X70sWs27RqvzbW3b/4q43xF+2Z8IvCV41rc/Ebw7Ncx/fi09pdQkX/AL8o1VGjXUnGK3JjUhsXvHHwDtfH/wAcPCvjTXPEGtala+BfOfw/4cSK3i0+zmng8i4eV1Xz543Vm/dM/lq38LVz95/wT++B2qeH7XSpvhnoK6fZzzToiPOkknm7d6Sur7nibC/umbav8K07/huL4W3kaPa6x4kvlZtu+08IalL/AOPeTVyz/ar0TVbdZtL8F/GDVo2baskHg2eKNv8AgUrLW1N4te6tBS5DBtP+Cd/wb0f4T+JPBdn4VvLfRPFWmQ6Nf79Xup547KJ/NS1t3dma3iWXc21Pvbq0rz9gv4L392t0nw60fT7yG8tL+3vdOluLO6s5rVFSJ4ZUdWRtq/Nt2+Z/FWnL+0Nqtwn+jfBf4wXK/wB6Swtbb/0O4p9n8ePE0kionwQ+Ki+8j6cq/wDo6tPaY3rP8SP3RzmrfsV2cmoQ3ml+JLqHUF+LCfFNpLy3WT5/K8iayUrtZlaP7rt81dfdfB46n+1jZ/E6bVLeaz03wjN4W07SntVkkhe4uPNuJ3dvvKyqqbdvzL96q7fHTXo5FWT4N/FTa3eL+zpNv/fNxTbf4+X91Myf8Kj+MCbflY/2Tbsv/fX2ipqVMTypdg9xnlPiz/gmP4Zfx/4w1DwnqGj+BtB8eWCabqUFtozS6npMLLIsyadL5vl26zsys7bd277u3+Kn8RP+Cevi7xf8O9b0W8+JGk+J017w5F4Nl0nV9Ili0VdMgCraXCRROzLfQMN+/wDib5W+Wvav+GirOzVG1DwP8XNLX/pr4Xedf/ITtVW5/as8IrcbV0v4mM6/dCeC7/d/6BW317EvSfvCjSpx2LXiv4Aw+In0G8sPFXijwrrWl6HD4Zv9Q0ZoopNa09EX9y6ujeV8wZleP94u771eb+Gf+CfkPwh8V+G9a+HXxR8YeEX8J2txo2l291ZWuq21jpV1P59xboj7d0rSkus0m5lrvv8AhrDwfHCj3Gk/Ey1X+J5/BV+q/wDfWxqjk/bO+Ftv/rvE9xZv/Elzol/FJ/3z5NZ+2r/a2K5KZ5pefsgeP7D9mT4leC7bxF4f1J/EnjCy8R+F9GtImtrHw7apexXNxbo7/MzT7Hdl2+WrM2371ez/ABy8E6p4k+Inhvx54XXT7zxR4Ve6s1stQna2g1bTbpVW4t1mVf3UqSKro21l+Rl/i3Vgx/tpfCeb73jS3T+9v0u9Vf8A0T81DftqfCmONyniqa6+Xbi30S/k+X7v3vJ/z8tR7TES6D5YE3xA8L+J/iV8aPhLNDpVrovh/wAH3UviXW9RN+k/mXEtu8C6bbDbuf5mZ5Zm2r8i/e3ba6T44eC0+JHwL8eeHWVmXXPD19bqv3vm8hmT/wBAWuT/AOG0vhWI1L+LZkb+4+iX/mf+if8Ax2tLQ/2yfhH9qjkuPHGl2cH3Zft9tcWbbG+VvvxL/DUfvuZXWzL93lF/Zb8aN8RP2Yfhvr0n7yTUPDll5v8AvpF5T/8AAvkrI+JUf/CWftjfCnQVfzrfwnpGq+L7pP7szbbW3Zv+BMzL/s157/wSf+Imm+Nv2efE3hLTdWs9eT4c+OdW8NW95bP5i3Fk1x59o6t/daOVl/4DXefAO4/4WL8c/i94+ZVaxuNSt/B+kSJ91rWwXdMyf7Pnuy/7y1tGn7OrOb6fqTL4rHqsgberN83+d1PppX/gP8VS8NXjy/mNyH+P8aXy843fdp1FAHmP7W8n9l/CfRda27m8O+LdHv8Af/zzT7Rsdv8Avl69OvLf7PqEy/7bbcf3dzV5p+2lbvefsh/EJY0Z5bfS1vEA/vRSo+7/AMdr0W3vv7Ys7W8VlYXlrFOpH91kVv8A2Zq7qv8Au0fU54fxGOooK7aK4ToCsnxd4Y0vxxoE2j65YWeqaTcf622u18yP/ZZf7jbv402tWtUUg/e1XNbVMOW5wVzqesfAmN7jULnVPFXgCPar3s+6fWPCqr/z1/iurZf73zSL8v3vvL3EdxDeWdtdW00N1a3kS3FvPA3mRXET/MHRl+8rVagke2ljdPvLu6/Myq3+fu153J4W1D4H3l5qXhLTZtY8I3jtcal4XtP+PnS5d257rTlZvmVl3M9r8q/xJu+7W/LCrp1J2O+8vb96nVm+D/Fmk+PPDcOsaDqFrqulXTbUuIPvbv7jr95JF/iRlVl2/NWoY2WuWpGUHyyKjrsMZd1NZdtPpr9KYEbpupNhp9NkoAbRRRQAUE4FFN8lqAG0UUUAFFFFABQw3UUUAN8umMMipH+7TKDQjop3l02gCS2/1n4VYqvbf6z8KsUES3CiiigQ1k9KbUlFAEdFFFAGHTo6bTk61maB5jSM25mb+8f8/wAVRiNVkZtzf3fvbmqTy6bV88u4csR6LiP5Vw1Hzbf9j+781LHJiiST+9S5pByxBF+Z9zbvrTtq/wAP/sq/+g03ZvFSbdse1fvUc0jP2aGfxLt+X5ty/e+9U7XEh+XzJG/4E1QxxerVIY/4lqo1JdyuVEkd/cR/cuJl+j1JJqlxeRstxNJcI38Ev7xf/Hqr+XToY9q1p7R9w5UZuqeB/D+u27R33hvw3eIzbm83Sbd/+BfMlczqH7Mfwv1iZnuvhj8P5pJPvv8A2JArN/3ytd267V3UJH81V9Yn/TJ9meVXH7CfwXubrzm+FvhHd7RSqv8A3yr1Yk/Yj+Dd1Dsf4V+C2T0Nqzf+hNXqHl06q+tVO7F7M8rH7CvwTKr/AMWo8Fqy/d2WrL/6C1XLP9jT4OabDsh+FPgP+9mTTVlb83Zq9Ioo+t1e7D2ZxNv+zH8MbeTcnwz+HaN93I8P2/8A7MtXP+GdfhvIFV/hv8P3Vfm58PWu3/0CusTrU3l7BR9aq92L2Z5r4g/Y/wDhD4obZf8Awt8AyLu3Zj0aKBv++k21V/4Yb+C0cbL/AMKr8G/N94/ZW8z/AL63fLXqTbfMofpR9bq/zB7OJ5av7Efw0hXdYaV4i0F4/wDVPpHibUbNof8AaTbLtX/vmq/jX9lvxXrPh+8sfD/7QHxg8PreWstq32o2Grq0ToyOD50PmfdJXdv3L96vX0+7S1p9cn3DkRz/AMI/hfovwP8AhP4X8F+HreS30PwfpsOk2CSP5knlRLtVmZv4mbczf71R/E/4R6J8XFs7jVUvLPW9J+bS9d0yXyNW012/iim/iX/YbdG391a6VUytLGNz1nHETT509QlTizz3T/iprHwn1G20n4oXNrJYXk6Wul+N7K3aOxvnbdsivof+XSdvm+dv3cm373zLXo95bvZ3DxujRvH98Bdy+zbl/wA/NS3dnb6xpN1p99bWN5puoRGC8tLuLzba4RvvK6fxL/6D/C1eW3UesfswxrcWsOreKPhPZr+90/5rrV/BKfxPC3+surP+Jkbc0a7du5Vatv3dbZWZPwHqMcbMP/Qvm+7UrRiLa25m/wDQv++v4aq6Lq1j4o0Wx1XSr+z1bStQgWezvbR/NguEb5tysv8AwHcrfd/iq0y/d/3d1cdS8ZcrL3KPiDw3pvjfw++k63pun6xpcn3ra9gSeNv9pdy/K3+0vzVxsfw08UfDOP8A4oDXI9V0pf8AmVvFcr3MSr/ctr7b5tuv91Zd6/7tegLHtal3/wAW75v4TitqeImtBSpnE+FvjxouqeILfQdYtb7wN4qm3BNI1zbFHdPt/wCXe5VvIuF/usrbvlq78XPgB4P+MmteEb3xl4bs9fuvAd7Lqmhw30Qlgt5pYmgJaJlZZVZD/Eu3ctbviDw/p/jLRZNM1rT9P1jSpl+eyvbdZ4G/2trfxf7tcVH8NfFXwn2yfD/VG1vRFX5vB/iO9Zo1b+7Y3zfvIf8AZifdH/tLW1PknrSfKzL3kR3P7JPwnm1Rbp/hb8P/ALUr7/M/sSBW3f7qr/vV6B4f0+18IWYttHsNN0e2X7sVhZpbL/3yi1yngP46aD498TP4fmj1Twv4yjQvL4a12JbO++VlVmt/+WdxH8y/PEzV2fkNHKyurI3o67Wore3jpLT5l0+R7E39qXybmS8uEZvR9tM+0TSNukmkdvu7izbv++qi8tvm2/Nt9Gpyxt/F8v1auOVST+0Vyin/AHt1Kh+b+L86PLbzNv3qVQ391tv+6y1HNK9rFC/3f/sqT5mO5m3f3fmb/wCKpf8Ax76fN/6DSfLKNytS9pLmtYB8dw8K/JJIq+zt/wDFU6S8mbaslxMy+7U3btfazf8Asv8A6FSSW7SNuX5l9q0vPuToSw3txHGqrcSL9HapH1S5Me37RJt9N1Rxwt8vyt833fl+9Ucithf4f+AmrlKaDQkXVLhW/wBdJtpy6pc/NtuJFHszf/FVDHt+b5t2371O28Lt/i6fLWftJlcsB/8AalyJGfzpFf1D024vJLyN1m8u4Vl2t5kSyfe+X+L71Rf3WapNq5/4FtyP4Wan7SXcnlRyfxU8aab8A/g94u8W2+n6faw6Lps12qWlukH2i42bIdyqq7m8x1Xc1Z/7M/wzm+D/AOzv4P8AD14rLqVrYLdaiX+817P+/uN3+15j1y37XGoR+PNU+Hvwi27Lj4nav9t1Jxt3WulaZ/pNwzbv4WlSKL/gTV7Ney/aLh5Nvytt77tvy/d3V31JezwqjLeTuYxj+9ZA8TD7tKq7aWivOOgjp0dHl0ImyswM3x94TXx58PfEmh7c/wBsaTdWf/fyJq5X9lvxZJ44/Zs8C6lJ/rpNIitZ/wDrrB+4f/x5K9E024W3v4ZG+6rV5D+yDY/8I74D8VeHWXH/AAifjLVrBP8Ark8qzp/6Nr0qfv4aS7MxqaTPUnTdTakpj/erhNhKH+eiiswCmtuX5kZlbdu4+Vv+At/DTqJPnqogcV4t+Fd5H4kufFnguaz0TxdcKv22CVdumeJEX/llcp/DJ/cm+8rfe3bq2fh78QrP4oaNcXNrDdWN/p8/2PVtKu/+PzR7pfvQSr/F/eV/uyLWuAP4vm/8ermviB8OrzXtYtvEPhvULfQ/GenxeQl1KjSWurQL832W9RfmdePlf70fy/w12Kp7WPJMz95anTyr5bbf4qSsPwH8RLfx9HfQtYXWg+ItHZU1fQrt1afTXb7rKy/62Bv4JV+Vt1blY1Kcqb5GVH3xrLim09/u0nktWZRGy5pNhqXy6jkoAbRRRQA3y6HTZTqKAI6Kd5dNoAKKKKACo6kprLigBtR1JTfLoAI5DGeKd9rbnhab5dNrM0HLfk3PlnbtPSrHmVnkFLtfdhV6qje7JkDSsKQzsTS1H0qiQaVs9qKKKCuVmL5lOVqjp0atWZRJ5lH3mptEb5agCSjG5ttFP49qAFooooAb/wAtKfz0pEH7ypvKFAEW40+Ld5dM2Gpo/lX5qv3gFpU+9SU6OmA6iinKuKAGr81O8unKtDxtQTIVPvVLJTE+7T5fuUEkf/LSpqh2/PU1ABRlf71LsNGw0APpq/K9OooAkXd/u+/3tv8AwGi3ke3njkjbZJG3yt/F/wB9f3f9mjcu2igDz+8+E+pfDXxBeeIPhpb6eqalO0+t+DrtvK0zWnZvmntG/wCXS6b/AGf3cm3+HdXSfDf4paJ8Wo79NHmvLfVNHdotU0TU4Psuq6W6/wDPaFv738Lr8jfwtXQmPj+8v8WK5b4ofCHR/i1HY3F9JeaV4h0f/kE+IdMbyNT0t93y7H/jj3feifcrf+PL2e2jUioT+8x9nJao6jp/s/8AoVFed+F/jNqHgnxFaeF/iitno+t3krppfie2TytD8UN/s/w2tz/eidtrfMytXpV5C9u22Rdr/e4+63+1u+7trnqYdw3NKcrkNSbm+WmbDT9u2s/Iox/iB4F0P4qeH10nxNo9nrdjG26D7RuWWzb+/DKm2SJv9pW/irkf7N+IHwV8ttF+3fFbwkqru0u9uki8R6Wi9ra4bat1Gq/wPtkb/a216J5f3qljjQfe3fhXVTxTjpPVGPsfe90xPht8RtD+Mml3F14bv21D+z38i/spYGg1DSZfveVcW7fvEb5f7u1v71bdvLDeyXC29zayPZ3H2e5SKdJJLWVVVtjr/A3+9trz349eC/AM0lv4s8W65b+A9at2WCz8W22orpl5G+1mVHlb93N91vklVt22vk7wv+1yvw5/4KF+DdAsbzwv421LxxfrY694m8GSrJY+LLK4Vlhnu7RGdbe8t5FXe6tsZf8Ae216OFy2OKTnT6GNTESpPlPqZ/GnxI8RfEzxbpvheT4P32i+HbiKyeC7uNRbULWV4llUXG1PLWTa27arN9771bGn6H8VtXj/ANI1r4a6D5aszPp+k3V9IqL/ABbppVVf++f4aq/CXS49J+Pnx2j2/NdeINKv5yFVfml05F3N/wB8f+O1zP7VN09v4g8JzeM7G+m+BVrvu/FEunM8qx6grqtv/aKJtk/s9eGZl3Lu27vl+9Eor2nIV8XvHZSeBPH/AO7kX4rtIki7lkTwvZSRMu3c2wq3zf8AfVO/4QPxheSKs3xY1hU/jFp4fsIm/wC+mVtteN/tifEJf2HPg54J0f4Ow6Hp+pfErxbu023jVL6LUHnVX/0ZGbb5UsjJ9z5VVG2t96pJ/wDgpVoNj+3lZ/BS40+PybHZp3iHxK0rxWul6y0PmrE275FikfKLu+ZttbfUa8o89NL7uhEqi+0e1W/wv1KTYr/Er4iTSeqXlrF/46sVcl8dPFvhP9nPwHDr3jr4m/EjT9NvLpbOB4rxpLmZ9u5lVIot21VVmZvuqq15xef8FUPDfhfxX40sfEnhLUNK8O6PYalf+FddTUEksfGCWLpBMiq21kk8yVG+X7yq3zV5/wD8FDfFtv8AHHxT8Bvh3rniTwn4R8Ra5/aGq+Kn03UhdWeh6O9qrynzm27XliQov8XzNt+X5q1wuArSqL26shc8fsn1ho/wn0/WNLtbrTfF3xCvrXUoEurO4TxLP/pELr5iunyq33anm+FclvAyW/jP4kWzbvv/ANrLIy/7yvE396uM/aT+I2l6r+wh4n8TeAda/wCKbuNJtY9I1XSnZdtutwkHysu1lZFTay/L93/aVqm+GPx4k8V/t8+LPA7axb3XhGz0HT4tBwiLbXWpxKzagkNx/wAtpUjliZlVm21yxw9SUpWexp7SFtTovF3heTwPod5rGsfE7x9pthpqK1xOXt2WP5lVdyfZ2ZtzMv3V/ip3iD4f+Nryza2034sappU25WFy/h+yuZdu37r7v4f++W+WvFv2T/2m7/wv8Fda0XVbHXPF194R0S98R6Tqd1fq1z4w09dSnglYbl2r5W1f73yqv96vT/B/7Uml/Ej4t6VoNjpWoP4f8UaddXXh/wASS71g1y4tdjXMCRbV2Knm/K7/AOsZWrP2VaCu0EeR6FePwf8AHTS2VLf4mfDPVo/4ZdW8GyxXLf8AfmXbRbwfHvSNWt2m1D4M+LrG6DLKn2C/0eXT/wDaVlZ1lX/Zba3zV6oqNG7f3l/3vl+9/wDE0bV+WsPrj7L7jT2K7nzh+0FcfEL4H32q/HC4s/hvreueH9Ci8PtaRPerFHZS3qM6xI33W3N8zbvmr6RuF/eKzL8zKrZLbm+YK22vKf25rP7Z+xr8SF+99n0lbj/v1Kjf0r1XT5G1jTbCaFJJPtVrDKuxSzNuijZdu2ujFTdXCqfZ2Jp+5N3G8e1Ls9v0rl/HHxu8F/DfUlsdc8UaTY6l977BG/2q8/78xKzL/wACWsez+P1t4gt1fwz4L+IXiJW6SDS1sYP97fcMv/oNcMcLVkrpG3tInoEkf+dtR1x0Pir4iarH5kPgXw3pI+6o1XxA0sn/AHzCjbf++qI9Y+JkMf7zw78ObiP/AJ5xavcJJ/300VH1F9Zkyre6dh5nl/NuXd95fmrzH4MRvpH7Sfxy0tmZUk1bTNXRCv3fPs9rN/wLYtbv/CfePLf5bj4Xtcr/ANQ/xRBL/wCOyqteW2fxZ1Twv+2xrUl18OfHFu/irwfaM9lbpb3U7Pazshl+R/mjVZdv3v4l+WvSwOFm4TgtdDGtVXMrn0FJ+7kZfu1G/SuH/wCGk/DNnG39rab488O7Wb/kI+Grjav+zvRXWtDRfj34B8SXCJZ+NPDbTSfKsVxdLay/98S7WrzZYWolsdHtI7XOo8uk2Gp4LV7yz+0W+25t/wDnpAyyx/8AfS1DN+6T5ty/VdtcsqcobhzIbRS/+g+v8NIDkVPMUR1JtVvvUUVpzW1A5f4mfD268YyWeteH7iPTfHOgoy6TeyN+7uk/jsrlv44JV+X/AKZttZam+GPxEtfit4V/tC2hksL6zl+x6tpkvyz6Tdr9+3df9n+Fv4l2tXQeW2W/+J3V578VPDepeEPFjfEjwxYyX+oQw+V4q0aL/mYtPRf9av8A09QLudW+9Iqsv92uyjKNSHJPfuYy5o+9E9AzlmWkf7tVPDfiTTfHHhvT9c0W+j1DR9WgFxa3ar8sit/e/ut8qqy/wsrbttXAu6uWVOUJcrNN9UR02SpnjqN46kojop3l02gAooooAKG+aiigBvl02pKjoAKKKKC9RGXdSeXTqKBcpHUdSbdtR1MiiKSNvtEf+8Gq7VfaTLx6irFOOxMgpslOopkkdFPY4FFBoYSrinUUVPKAVJHHUL9Klt2zUgK/yUkcnzVI67lqOKNozuoAlooooAKnf7tRJ1p1ADT/AA1NUadqsVoA3y6Ivv06jb836UAFOTpR5dOoAKKcnWhpM/doAdTn6Uxd33adytBmJUlR7PkqSgCSimp0qWJc0AMqSNVZqay4p0KturMCSiiigBytmkeP5aE+9RI1X6gQ6lo9j4k0O80rVLGz1LSdQXbdWF5Es9tcf3dyt/dba25fm/2q88k8J+JP2fbP7T4RbVvHHgW1VnuvCV5P5up6PF/E+mXD7WlX+9C/zbflRv4a9Kj6/d3VNHI0bq6syuvzKd33f93+7/vV10a7j7sveRnUp/ymH8O/Hug/FrwnDrnhjVIdW0qR2iaREaOS1l/54SxN80Mi/NuRq3lPzMrfK23oa4Hxx8F/7U8ZXHi7wbqsfgrx9cJsuLwxebpniBV+bZqNsu3zfu/61Nsi7f4qufC/4yR+PNbuPDGtaXJ4S8f6WiveeH538xbqL/n8spf+XqBvvfLukj+61VUw6a56T07E06kvhkddIuZNtSIFP3qa0beY3ytuX73+f++v++adHXH5mxW1vRbDxBZrbalp+n6pbbt/kXtqlzFuX7rbXVl3Uzw/4X0vwuHk0rRdD0qaTcrPYabBbSfN8v3kRfm/+Jq5JTo/9X8q7m+bbj733a0o4ipD3YaC5Yv4jz/wki2X7WnxIh8yONdU8NaDqO+WVY49yfaYG+83zN92tr4meKX03wRqS6H4i+G+l65cRfZYpPFF/FLpscTbldniRtz/AC5+T7rf3q8i/ad1L4W+F/2lNJm+K0OlzaD4i8GrFa/2haz3MDXVteN8wSJWbd5by/My/wB6qXhfxZ+yDp9wr6e3wdsX27V+26W0Tf3v+WyV7v1eEkqtnt0OT2j5uVM6T4cfstfBvWvgz4V8JardeAfijc+E9P8AsEWs3F7breLudpf3LxS+bDGkjts2PujXb8zfdrstH+E3wr+Ffw8ufBsdj4D03w3qUv2i90/U721nbUpm+ZpZnldpJZOF2u7My1ztr4X/AGcvi0WS1t/gfrfl/Lstnsom/wDHNldBof7Ifwp0v5tP+Gnw7kWRflf7Fb3O5f8AZZmanOS1vzInmNbxJ8Jfh78V9F0Oz1jw98O/E+meG9z6NbTRWc8GlsybW8lf4fl/4D/FXPXX7JnwXt/DdvoL+Bfhjb6ba6kusxWn+jx7btfuy/63czL/AHWby/8AYrRuv2J/hjqcm64+FPhOSTP/ACz03y//AEBqim/Yz+F9kvk/8Kr8Jqn+3pO5v++mrH2q/mkUS/D39mnw74J8ZeKNa0W61L+yfGnmyal4XfVIp/DjXM+zzriK227UZ1iTcqts+9tVd26trUv2dvCeufD+Hwm/hLQf+EZtZ2nt9Os4EiitZW+ZpYvKZWRm+bdtbd/tNXKy/sN/CWRW3fC/w6Gb/nnFLH/46r1X/wCGEfhLIV8nwN9nX/p01S9gVv8AgKzfLWcpU+a3M/uK1O6g+Amg2eu+FdUi8JafDf8Age1lsPD1zBbtG2k28qqssCbGVdrKv3W/iXd/FW59juZLdf3MkkfYBNqr/C23avy/K1eV2f7Bfw/0+Tdo+j+MNBud3+t0jxRqMUi/7X+tbdVyT9jPS7m83zeJPjJdTfdQt4yut0f+6q0Spwf2n9zDVe8ejR6fNIPlhkb5m+4Plp39l3C7ma3uNq99jMv/AI7XmFx+xPY3lw32jxT8cHZR98+MrpVj/wC+Vqp/wwVpUlwrJ40+PCTfeSVPH11u/wB1dq7ax+p027J/gV7R9joP2o/Cd7rX7L/xLsFtZPMuPDV2yh12r8qb/vMu3+GsPwt8L4/i38P/AAxrF/4y8cLo+qaDp7po+maktjp8Y+yxfxRL5jK3zfxrWXD/AME79B0PwTqmj2Pij40Q/brO73PdeML26+0SyxPuWVW+Vl/vL8q1f/YX1T+1v2K/he7XC3klnoaWDzj+JoHeJl3fxfcrslanhfcez7Gfx1dTvPA/gDw/8K9L+x+GNE0/RLfdub7PF+9kf++8rbpHb/aZq2JLmS4bc0kjt/ts3/xVJRXi1KlSW51ezihsiK3zKqq3/Af/AImhY1J/i/76p1FZlB5SfxJH83+zXlPxqjbw/wDtIfBfxAvyx3l1qHhm6b+LZcW/mp83/XSJa9W/2Wryf9sL/iV/DfwrrbOyL4d8b6Peu4/hR5/Kdv8Avl69DA1HGpy33McRFNXPWPtUsbNtmkX+9gs33vvVk+JPDOl+LIvL1XR9H1WP+IXdjFLu/wC+lrY1CNo7yZf9tv8A0KoHO4rXLKpUi1qVGnF+9I4CT9mHwLHqC3Vjotx4evI2+S40PUbjT2j/AOAxOsf/AH0v8NSXXw58caD5knh/4mX1wv8ADbeKNNi1KNv9nzotkv8A6FXdxr/epZP9mqjjJL4mHs4fZPOY/id4u8GyP/wmXgGabT4/mfXfCc7ahAv+09rLtnX/AIBvrqPAXxA0H4q6Y934Z1vT9eSFttwlvKv2mFv7ssLbZEb/AGWWtqOZre4WRG2t6j5W/wC+lrlfiB8E/DPxU1SPUNSspLHXrf5rfXdKnax1O3b+FllT73+625W/4DWnNRqayVjPlnE6Zvvfd2r7/LR23fw15x/aHxK+E1wz36f8LX8Nt9+7srZbXxLp6L/E8K7Yrtv9zYzf3W+auv8Ah78R/D3xc0OTVPDOpLqlvbt5VxGUaK6sX/uXELKskLf76qv91mrGpheX3oO5pGt9mRsUscklvcRvD8sylWRx95fm/wDid1Jnbt3fLSr/AOO1j9o03PLtekT9mvx4+uW6bPhr4svFXV4Y1/d+F9Tdtq3qJ/DbTtt3r/C21v72306WPyJGVtrOvy/L93/gP/oX/AlqHUNLtda026sNSt477S9Qt2s7y2k/1dxCy7WRq86+DWpX3wr8Yf8ACqdeupL5LO1a88G6rcf6zVtKX71u7fxT2v3d33mjb/Zrv/jQ54/EjD4Jcp6TTX6VNt8wfL8tMPDVwG5FTGXbUvl02RaAI6KKKACiiigAqOpKKCuUjoqSmyUFDaKKKAI6ZsNSsuKbQAxPvj61PUCffH1qepirKxMgoooqiQooooHdmHSqNxpKei/xUFjKkh4pqjzGqRBtbbWYDqcnWm0qfeoANhpKcZKaF3UASRx/u6cy4oj+RdtEj/w1oAJ1qSL79NgqSgBslOopydKAHUU7/lnTaACineXR5dAEka/u6JKVPu0tBMiNd26pvL/d0keFp9BIKtSUkS5p6rUyAbTo6PLoVakB1FFKn3qAFEdHl06igAVali/pSBdtOQVoA6P921YXxI+GOg/F7w/DpviCwkuY7NvNsLm3uGttQ0l/79tcL+8ib/d+Vt3zLW7RWlOpOEtGHLc8pb4oa18A9csdJ+JF4us+Eb6VLXRvHcdv5TW7t8qWurRKu1JG/huF+Rm+9t3V61cWcljM0ciMrqu5gPm/7521V1Cwt9Y0u6sdQtbXUNPvomt7q2uU82K6ib7yOv8AEv8Ad/u/w15nH4e179lvSd+hpqnjb4XWK+a+jSM1zrXhWL+NrJ/vXFsn/PFv3iq3y7ttd0vZV9tJfgznp80Je8epD/x3+Gjb+7/2ao+E/FWk/ELwlYeIPD2qWut6HqSs1ve27/u5P9lv7si/NuRvm+X7tX/urtb5dvzNmvPqRlCXKzoj/MjzrxbJNbftsfDHy1bdceEPEUTHav3VltXVf++q1PiR8f8AwD4C8V+G9E8Uax4fGqeLtUfRrOIx2s/2eZYmlZblv+WK7VZdz/Lu2r/FXL/E/wASQ6P+3x8FdPbzPO1jwr4oSB9vyqyfZm6t/F8vy1w/7XP7FvhP4xfGb4MalbfC3w/qir44l1Hxdqdtp0C/6Etq7M17u2+dHJJs/wCBKvy17tKULxU3ZWOWpHqkejfFXxb8I9Ej02x1jw74X8WXXiKO4nsNP0Xw1b61c3kNt/x8TjyU2+VF/E+75dyqu7dWJov7Kv7PvjOPRJNP8E+C45PFVqt/pdsjy6beXkTLu3Jbs6S/8B20z9qb4BeV8ENLh+E/g+bSfG3he8/4oyXwnNa6Kvh2aUtveXftiezbb+9iZW8zd/wKvIPiZ8G/i1r37UWj+PPGXgG81yWx8PWlvdS+ELq3naTxDBbOqTW6O6slqrTMzfxblb+Gt8NShV3nb1ZjUqSUdEe6aB+xh8ItUuLmHw/pcjTWbtFcR6P4tvWa1dV3Mj7Lj5G+997+7Vm4/ZA8J+HdHvr7/hJ/ihoml2cT3F5cf8Jpe+VbxKu52+dt33d1fJOi/wDBP/8AaA8B/CW60SO60mS1+JzaZZeK7HQr9rPUvC629x5n2xZt22aR1Z2l2t8u7b81dTrvwl/aCsdM8SWXj3RfFHjjXNQ8JP4R8Kal4d1eKTSVdd0Xn6jCzLsZ18qbftb5lZf4t1d8sDTjNShWXKZ/WJcvwnrf7OmgeEf2jPAN14g8KeMvjtpul2uoy2EEt14rldrpk2/OisG+X5v/AB6sn9pG70/9nWXS4rjxd+0N441C8s7jVrzT9K8TIsmk6ZbMizXr/u/mjVpUVVX5m+b+7XN/s8fBT9ov4b/A3w3Lps2k+EbnwTMiwfD+4vIJYPGj7t2oy314u5Ynl3D7Ptb93s+avQk8K/Fnw78R/B/xam8K6D4l8YLoGoeH9c8K6dqMVvFptvPcefYokzttm8rYFlf+PczbawqcsajipKUdQpylOFrHZW/7JvhjXrS3l/4SH4oa3b3lulxbvceM7pWZHVWG9UZdrbWX72371cf8QPgH8Gfhp4P8WatdW+uapdeCdKm1vUdOt/Gl/JqSwom77jXCsjN/Czbf/Hq4WL9g34veOfDPiTw/4k+Mek6VpviTXh4zfUNCt5X1L+1sRNDaPvdY/sNvIh+VNrSrtVlWtbw78L/iB8Pv2uYWnt9L8af8LWs3/wCFptY6A+n6DZ2PktFFe29zK3mC6kjTa9urOjN821dtY8sIy5lU07I25ZctrEPw18K/s6/GT4RzeNmsfHH/AAiNvb29wb3xLqWrRW0jTr8qW7s/+kNu+X5V+993ctbnjr9kv9nv4X6poNvr3gfUNH03xA/kW+tvqmoxaZazN/qoJpvtC+TI/wDDuXbuq5Z/sueMJv2A7z4O6h4k0f8AtzQX+z+FNciZ2i+y2t0lzYtcLt3LJtVYn2/L8qt81dj8Q/D3jT4y/sneMNC8VeFPCcPjLxVYT6b/AGNb6s0+nrv2olw8zIvzrueX7rbWVayqVo8znGel7W8iuXsjG0X9gnwn4M1+S38P+LfjB4Nt7iVFlstP8XzyW1u6/Kzqsof5vmZdu6sv/gnX4Yf4f/sz3HhOaSSS68G+K9a0uUyfNJt+2M6bv9ra277v8VeweB/D8ngPwH4b0O51CbWLnQdOtdOnvX+9ePEiIz/+O/8Ajtea/sza5Db/AB4/aG8L/vFuND8ZQ6pl2X99FfWcTK6/7O5GrCWInOlUhJ3WlipRtNHrVFSP/s01OteGdQ2ineXSbDQAfx/jXBftTeGW8YfsxePLCNPMmXSHvYB/01tmWddv/fFd5S/Yo9Ut7izmXfHeW80DoP4laJlZa2wsrVUzOp8JneD/ABOnjbwXomuRtvj1rTbW9V/9+BH/APQmarzivNf2MdQ/tT9kvwA27c1rpz2bD+75U7xKv/fKLXplVjI8tRoKfwEYGTRJH8tO+WhmWuM0IabIvy/d3L6VJ5dHl1p9kCLzW3K33nX7pP3q5L4g/BnTfiF4gt/EFte6h4V8aWK7bXxJpW1bpv8AYuIm/d3UX3fkl3fd+VlrrpE20J1rSnWnCWhMqcWed6N8bL7wj4ss/DPxLtdP8Oa1qj+VpHiCw3f8I/4mf+6jN81rO3/PGX5fvbW/hr0S4s5LOV45EkWRXZHBX5lZfvLVXxJ4b0rxp4bvtF1yws9Y0TVF8q9srtFaKYf3v9lv9tdrLt+9XmNvrl/+yjJb6f4o1C+1z4UTOlnpviO7fzb7wm+dqWt9Kv37b5tqTMv7vaqv97dXX7OFeP7vR9jL3obnq3+tVvm+Xb1DVy/xb+GLfFjwnDa2t4uk+JNJul1Lw9qiLtbTb5fu/wDbJ/uOv8Su1ddcW7RyfN5b/Ism+La0bJt+VlZfvK3y/N/tLUMkfysrLu+X5h/wH5v/AGauanKUJWXQ1lG8eY5X4N/FBvjB4IXUprH+ytc0+5fTde0t2/eabfI3zxf7rfeT/ZZa6d/vV5l4xVfg9+0hpPibcsfh74mbPD+tkttih1VF/wBDuP8AZ3ruTd/u16hcBo22ONrq3zZX/P8AFmtsZTV1OGzCnIjprLinU1+lcZREy7aSpKZsNACUUFdtFABRRRQaBTZKdRQBHRTvLptACMu6opKmqORdzUARKWVh9alSfeT8uMe9RldtPtxgtU9SZD/Mo8ynUxl21RInn+360UUUAZWwUtIn3aXZ8lBoRxdqsVDFG26pqzAKVV3UlOj4WgBtOTrTafB/rBQAtBXdJUu1aSqiA6NNlO/2qKXPy7aoBKcnSm1N5fFAAq5pdgp3lfSk2NQAU1uoqTZlWqNuooAmooooJkAXdU0dNhjaSnqu2gklTtRSJ92lqZAFFFFSAUqrupKkj+b5VoAKdj7tHl0H+GqiA6pKbHTqoAooooAKkt5GhmV0Zo5Fbcrp8rL/ALtMT71PoA858afBzUND8UXHi74aXGn+HvE90+/VtHuRt0Xxd/s3CKu2Gf8AuzIv+996tb4X/HTR/iRrr6Dc2N94R8cWa7r3w1rH7u6j2/xW7t8t3F8330b/AHlrrTH97+VYnxN+FPh/40eH49L8SWcl4tm3m2F7bu0GoaXKvSW2uF3SRMufu/db+Ja7vrEKkeSt95jKnJaxOG/aOt00342fAHxA8fzWfiq60Ryf7l5Zsjbf+BL/AA16z5bLM6r95m2/J/st93/d/wDiq+a/2m/DfxGtfD/hO28SeLLiPwz4T16LWYviPpOjLqGo2exGWJdRsc/LIu5t1wisvy/Mq7q77Q/gJqHjrQ7PWrj47fFLxVpd4ivb3Oj6ja6fZ3H3vmX7On3v9n7y16NbC050oXlsYU8RO+x65HYzRqv7m4+X1Rm3Lu+Zad/Yt4vmf6PcN8qq6bG2/wDAv7396vK3/ZT01bhXXx/8ZkXb80f/AAl8u2T/AMd+7/u1G37G/gvzhcQ3/wAQrbUP4r+Lxhe/aWb+8fn2t/u7a5PYYdae0/A39pPseqfZ2RWXb838Xy/e/wB7/gO5fvfxUz/j3RlXcifxfL5e7/vmvOv+FD+IbeNUtfjT8Ure2XpHI1lPJ/u+a8O6iP4ffFLwuu3R/ippPiaPdu8rxh4eSSVf9nzrVlb/AMdqfq8do1Be08j0RVX5d3zM3r827/gW2pPLX+8zMv3fmbf/AJ/4DXmsln8b9Pk3xap8G9UWT71u9hf2qr/wNWbdST3Xx1Nwrx2vwVZF/wCWZl1FW/3d+2p+p/30X7byPTTG3y7vM+m5t1Em6SPy/m27mPK/3v8AZ2/e/wDia8vW4+PF0q/6L8DbWP8AiBfUrlv/AEFakTS/jdqu5ZPE3wf0NPurLaaJeXkq/wC6srqtV9Qt7zqIj2j7Ho235927e275j8vzVYkgZo9qJuX08pWVv+A7a8zk+C3jTU9r6r8bvG0kndNG06y0yD/gK7Hb/wAep8v7OM1wv774o/GKST++PEKp/wCOqm2o+r0U/j/AfNLsehXFu3y7UmZl/wBk14b8HbOSx/4KOftD+cyxtcaD4ZliidNskyLFOvmr/eX+Hd/err2/Z7vEt2hX4tfGJo229NXt1kX5t33/ACd1TfDH9mvwx8K/iBq3i2zm8Ta34t1jTotJutY13V5b65ktEfesSr8sar5jfwr/AArW1P2VKE4qV7rsLmlKS5kd1TfLqTy+N1Hl/wB2vKOnlG0N81L5T/3W/wC+TSUEjfLqS1la1nR1+9Gysv8A31Tdyn+LbTG3Nu2/3dy4qo/zBueZfs326+D9a+JngmNdlr4T8US3VkD/AM+t8i3KBf8AZWTfXpleb2ki+E/23NQjfcsfxE8GxXUGF3LJcadKyP8A+Q5l/wC+a9J2fLuyv/fX3q7MdHWE/wCZXMaPw8olFLhvL3bW/wC+aPu/erzTYioo/wCWm3+L+If3aTPy7v4aAGTD+Ko6mm4Vtq52+lRqvPzbd23djdurQA8xvWmkJJbzQyR29xa3CeVPb3CLLFMjfKyOGX5lb+6y/wAK07y6Qhk+ZfvUR5ofCB5Fcb/2NmjuFe8vvgzcXCRTwSs09z4Dmd/ldH+89i0jfMrf6rcu3cv3fXZbfy402vHIkiK6PG26Nlb5lZWX727/ANBamTww3FrcW1xbw3VneRPb3FtOu6O4hf5WR/7ysu6vJ/hfeSfs+/FC1+FepXNxJ4X8RNLdfD6/uG3Nb7V3S6NK/wDFInzNEzfw7l/hr0v48bx+JfiYx5qcvePRPH3gPS/it4D1bwxrCyPputQeU7p/rLd1+ZJ0/uyI3zK1c18DfiPfeKLPU/DPibbD488EyrZ6vGf+YhC3/Hvfxf3knjCszfwsrL/d3d5hvmZfm/8AHVb5a80/aJ0u+8KzaT8UdDtWv9V8BpLBq1mi/Nq2iS/8fMX+00Xyyov+xWeGqc0XSqddiqkftI9KZM/L/Ev3h/dqOo9H12w8UaRY6rpVxHfaVqlvFeWdxG25ZonXcnzf99f98tViThfvVx1KcoS5ZFRIWXFNp7/dpPJapKG0UrLtpKAGNHSU75qTYaAEooooNAph6tT6bJQAzcKZT2XdUUlAA/WnQVHUkH8VT1FLYkpGXdS0VRBHRTipJooLjsZe7+9TWkopH+7WYyWikT7tLQAVJF2pvl06tAHeZTVHlminxr/eqeoC0UU7yWqgHUUVJQA2P5nqYDJqNflqaOgB1FFFBmFN8unUUFcwUU7y6PLoJFT7tSr81N8unxf0oAcn3aWiipkAU5OtNp0f92pAdTo6RV3U5V20ALRRSqu6gB9FFFaAKq7qXy6I6dQAUUU5VzQAijcacsbbty/eWlp0dADre4kt5XZJJFdvvP8AxN/vf3v+Bblrze9+ALeGvE914k+Guqw+B/EN8/m3+mGJpfD+uP8A9Nrdfmikb/nrAq7f7u1mr0by6bFH8zK21lrqp13DdkypxZwfhf8AaAsZPFFt4b8aaTN8OvGF4221tL+dZdM1hv71pfL+7fd/cfay1311bvZ3DQ3CNDIv3kddrf8A7P8AtVW8UeHdL8deG7rRfEGl6frej33/AB82V5AJYpv+At91v7rfeX+9XB23wv8AF3wrhVPAfiSPXtBj+ZfCfiud5VhX+5aah80qL/dWVXVf9mtOWlV+DRmfvRPRY/lVd23c3zL81Hl1xGh/tEaH/bkOi+KrHUvhz4huH2fZNdVVs7pv4fJvU/cS/wCz8ytXdzW72+3zE27vmX+Lcv8AeXb/AA1z1MPUp7mnNGQ1lVv7zfWm+Wv8S7qd2b5fu/K1FY+8g5Q2r91flX/doWNaKXYaOaRpylPXdWsfC+h32q6pfQ6bpOl273l7dzt+6tYUXc7t/srXmOn/ALenwV1Ox863+JWjun3sfY7rzGVvusq+V8yt/s16d4g8M2/jbwvq2h3SK9trmnXGnOhXduWWJk/9mrhv2N/FVzrn7JHgGS4/4+dN03+zbjfEv37V3g/u/wB1P/Hq9DD0aMqPtaiuYylLm5Ymev7ZngPVLhY9LTx5rjN919O8JXkkf/fTItTWf7Uuh3m+O18J/Fi8uVbb5CeFJ0b/AL6fav8A49XQfH/473nwa8PaJJDaf2xrPirWYtD0mK6u/stitw+7Y9xN92KP5f8Aeb7v8VbHge98aatb3Nr4s0fTdP1S1dVSTSL2W6trxW+9tR182Fkb5drfe+8tdHs6ChzRjp6mfNLZs463/aHmvNyWvwt+LlxNu27JdIgtl/76eXbUv/C5vENvMvmfBv4kbf70c9hI3/fPm16HIZI12u7L/DyzfL/lqhbbHGzMqoq/7qrXP7aj1h+I/ZvuefXn7RKaT8958N/i1bfL8wj0FLnb/wB8PVf/AIac0ub5bfwN8XJG9P8AhFJY/wD0JlrovjB8dPDv7P8Apem3/ibUry1t9WvfsVqIIHlbd/G7KrfLGm5dzf7X8VX/AIp/FPQfg14Tk1/xb4hj0TQ7eeGB727Z2ijaVtsW7b91W/vVt7OHKpey38xR391nHD9py1k+RPh/8YGk/iT/AIRpl/8AHt+2sXW/2x7Hw3JImofCj47Qov8Ay0t/Cn2yNv8Ad8p2/wDQa9C+L3xe0r4I/DWTxZrU2oXGiRz2sCvpy/aWm+0uiROvzfNHudfmrpri4msGkX7RMrW7Yb52+Vtv3d38NF6UI3lT/EOZvqfEfxU/bM8WfEz9oz4W3XhL9nX49TQ+CdauLqfULjRPs327TLmBorhAj7VWTdsZVZl+61fR0vxw8YXmxtK+CPjZ45PlSTVNXsLHb/vBnZtq16VcX0ipsaaR1VvuO+35m+7/AN9UlzbtEy71kX6qy7l/3Wp1sbSnGKUNvNh7GS6nm3/CbfFa+uljj+GHhOwRvvS3fi1Zdv8AvKkVL9o+NEqrtsfg7br/AAo8+oysy/76qq/+O11/iDxhpvhLxF4d0fUJpre+8WX76bpcaQ+Ys1wqb2Rm2/L8v8VOHi7RP+EZv9eTVtNk0TS1uHvb2J/Mgs1g3edvZfu7NvzLWXtGtfZoOTuzj5I/jNeMrJf/AAj0tI1+ZPsF7deZ/wB9MtQzeGvjBqVuqL8QPh/orfxGz8KSz/8AAf3s22vQdH1C38SaHpuqafJ9s0/WrdLyyuEVtt1E67g6/wDfVTLHtG5Vbbv2K+1trN/vf73y1P1uXNbkS+Q/Zw7nzT+1Zo/xp+DvwT1jx5pPxq1bVLzw3La3F1pY8OWFvYzWjTpHcbflZt3lu235q+k5pIbhvOtnaS1uFWWJvl+ZWXdu2r8v3Stcx8cPDEfxA+A/jjRH/wBXq2g3sW/733Yt6sv/AALbWd+zZ4kbxh+zn8PdUZt7XnhqxZn/ALzLAqN/48v/AI7WlaXtMKqj3v2IjaM7HaOm2mt81SU2SvLOohrm/jD8KY/jh8N7/wAOtN9jv5HW90i9T5ZdN1CJt1vOrf3tyqrN/dZq6by6Tla2o1HTnzonePvHIfAf4qXPxm+GNvqmqWq6f4ls5X0vxFZJ8v2PUIvlddv91/ldf7yvXXR7opldVjdo93Dr8rfL91v8/wB6vIfiJInwD/aM0vxwrLb+EviY0PhzxUS37qz1Bf8Ajyvf9nduaJm/3a9gmhe0mkR13SRttbP95dvy/wDfW6urHU1zKpT2ZNPWPKzyf4X2MfwF+Md98N1aRfCvihJvEPgtXb/jzfcrXenL/sqzM6f7O6vVm/efN/e7157+1L4X1DXPg/c6poa/8VP4Huk8R6M4X94zwf66L/deLerL/s12HgvxhYfEXwXoviLSZFk0vxBZJf25H+2PmX/gLKy0YiPtaSrR9CKcre7IvUU7y6bXnm4jLupPLp1NfpQA2iimyUANooooAKSX+tLSS/1oNBlNZcU7b/epr9KAIv4/xp8H8VR1JDnLH1pdRS2JKKKKZAUUUUFcxj0UUE5NT1KJKcnWm05OtUA6neXTadu+WgBtSR/7VR1JQBJRSfN7Unl0AOC7qkpqdadQAVLF/SmJ0qSOgB1FFFBMgooooJJKKanSnUASU6OmrH8tSUAFFFFTIApyrim1JF2qQHR06inR1UQG06OnUUcoBQvzUU5OtUA6iijbuoAKkT56hjkWQfKy/wDfX+f8rVhY2NADadHR8tOoAKNvzfpRRQAU1Y8Db95f92nUUARaxp9t4k0e40/VLOz1XTbobJbS9gWeKRf9pG+Vf+ArXn0fwb1z4TwyTfDPW1hsWbzX8JeI53utIk/2beb5pbT/AIDuX71ejUf733a6qeKlFcstUZyo3OH0P9oDSv7Wj0rxdpt98Odem+WK01hvMsbpv+na8XdFKv8AvMrV3lzZyWaozrtWRdyH7yyL/eDfdZf92q+o2dvrGlzWF/bWepWNwu2W2u7dZ4G/4A3y7v8Aari4fgnN4Gjmk+HfiS88JtJ87aRqDNqGgzN/d2O3mQr/ALSOqr/drTlp1JdhR5o6Hcfd+Vvlb/epd3y4rifCXxyt7/xYnhXxdp//AAg3ja4+aCyuJ/M0/XFX/lrY3O3bN/uN+8X5vlrubmzkt7loXRlkX+Db83/fNc9TD1Yy12HGXMP0yRodXtHX70cqsK8i/Y9h/sfwH4t0NXkZvD/jfWLVc/wxPKsq/wDjrtXrQt3UrtZW8xvkdGVlb7vzbv7vzV5v+z5A8/xQ+OVra28jJb+NElwEb5d9lEzf+PK1dWHi/YVIehn9o674ieH/AA94y+Hmt6V4whs5vCd1at/aUd3OsEEaL/y33t9x0+Vlf+FlWvjf4mftKal8Qf2c/G3w/wDDWs+IPHmseGdcsrLwj4o0S0uG/wCE1hVd62rzIqr59uv333bZPKX5mr7g1DwvJqVhcW95p8dxZ3CNFPBd26yRTJ/ddXXbtrmde+Nngv4ZW62t/wCMvCPh+G1TYlnHewL5PzbtqxQtu/8A2a2y+oqXxRvYzrUefrY+XfEf7cXjrRPin8MNF8O6X458UW9jpFsvivTz4UnS41KZflvHleVNqsiruUr97b/tV3niL9rr4geE/i1puq3Xg2ztfg74o1RPD3hzUNVgfT9Vj1CWBmtpbiFz8sDzq0X7xVZt27+H5vTLj9sb4e+Wwj8Z3F4q/MqWum3ly3+z92L/ADuqrfftH+EvEqGGHQfHHiSHz0n2J4Snkj3o25H2y7V3L/C33l3fK1elUxMZ6xonPGjKP2j5X+O/i3xF4w0f4V23xEsfiZHZ+FdWuW+Imu3nh6WKPTkl2sLSLZu+0K0kSorx7vlZa774k/Hyb9qv9mT4oeCfGngz/hXvjNdB/wCEo0HSrhHkj1jTF/e29xErL/rEVWWWH70e5a96/wCGjZIZNzeA/i4se3az/wBhpIu3+7t37m/3mqvcftIaTrGxZPBnxI1KbDoqz+D3aSNXXbKu52/1b/xJu2tW0cVL3bQtbzCVCKb13PjzxB4k1r4Nf8EybnR77+0PEXgHxl4dstV8Jan5TXD6HfK6Sy6bcsu5lRWQvE3/AAH5c13vwP8A20vHWkeIPD8mrTa18YPCbeFrW61640vS1vL7QdZuonlt7XfAq/uGwEZG/wBXuXcy/wAX0FpfxYvPDmk2+n6P8IfHi6Tap5FvafY7KG2jiVtyqsTyttX5m+Xb8tVfDHjybwNpc1j4f+B/jTRba4la4e2sIrCCOZ2ZWZmCyq27j/x3+H7tbSxinCXPTTbZnHDy6S0PF4fi7+0xoWjw6X/whutal4w0HV28R3V2iRNp+taIy+aulb/utPuZ0VPlb5V+auD8cfGz49fAT4E+LtavfCfiy60f4gX6a5ptwk7PeeBbWSb/AEuC4ZdzQq0aq3+yrP8ANX1Kvxw8VNOyf8KR+KGyNtyk3Nkv8X3v9bUqfHXxdbDenwW+KDMy7HAlspPMXbt2tufa0f8ADt/iWppVXG0fYxt6lezb05meWfHPxJdfCv8AZB8B6lq3iSz8ZePLHVrTXPDyaXdvfS655cvmvbwsm6SaNLUsrStt+7/e2q3GfDXRfi1cfs4/ELUPD/gVta0f46fbtRsNPu7pNPvvCstyWi33MT7d0DRKrfL825fu16d8PDoPwb8ZXmt+Hv2YfiB4Y1bUv9feafZWbSRqzfPs/e7Ylb/pmq11z/F/4ha1mTSvg5qUKSNteTxB4htdPlVf4flTfVSruMOSEV6sr2K+yzxeHQPFHwj1Dx98DLPXLptQ17wbp+s+ALv7YYJb65tYkivrW2ldty/NErbV/h3VreFrz48af8bPBvxI8W2+oWPhfxRdN4X1zwJZt9pXw7aPCq2moPtb/WeerM7bvlV1+992vVbjxP8AFa8uLab/AIV18L2a1bfA9z4jllltWb77I62+5Wbd/Cy7qltfEnxmjkXZ4J+HKt/fTxLeLu+7/wBMf/HfmrklVveMrFRjY9EtbNbi++zMFaO4V4H2fMsm5Nv/AHzXjv7DUzR/st+H9NkXbceG7zUNDlT/AJ5+ReSqq/8AfLLV4fDv48eJLuO4uPHXg/wQkbKyWegeF21ORdrfeaa6b5v4f4flrzX4FeCPiB8Ifir8WPhs3jqzl17WLq2+IWh61qWg7oLq2ul8q7i+zo6qu2dU+ZW+X/gVYRwcPYzhzdmaSqPnTsfSjFl3NtbbupJFb+6231215tF4o+MXhOPdqXhHwX4+to/meXw5qjaZfbW/i+zzfu2b/ZV61vBfx88K+NfEiaDJNfeE/FUjbf7D8R266fdyN/0yZv3c3/AHavJqYOduaGqOqNRfaOwprfL83/AlqW4t2tZGSRfLZfl+f5f+A1FJ0/x+WuTlstTQyfHngPS/ix4D1rwvrar/AGV4gt2tZ3RNzRtu+SVf9pG2sv8Au1xv7PfxC1TUl1bwN4uZV8eeAVSC/k/h1qyZW+zX6f3t8a7X/usq16N83/6q8j/as3fCvUPCfxcsY1Z/Bd1/ZfiBBu/0rRLo7ZVb+9skZHX+7tr08HJVIujPrsY1Pd949gtrhrW4V1X7q/MH+6ytuVl/9CWvH/2X4f8AhW/iTx98L9rLH4R1T+0tJ3/8tNPvvnRV/wBlH3L/AHfmr1282xzKyuskfyypIG3LIjbWVv8Ad27f++q8k+Plwvwr+LHw9+JzSeXpULv4Q8TOV2r9ium/0ed/+uU+3/x2jC/DPDy6/mRUje0z1iKTzIw38LfdokqS4he3uJEkXbMrfP8AWoa834Zcp0/ZChhuooqQI6KKKAGMu2kqSmbDQAlFFFACP92on6VK/wB2mUFRK9Sw/dqNl8upYT+7oCQ6iimsSDQSOopm40UAZVOi+/TadHU9TQe/3qWOm1IBk1QBRT1XbQy7qAGVNHUNWKACiinJ1oAFXFOp3y02gB6fdp6rTakoAKKKKCZBSqu6kpydKCR1FFOTrQBJHTqbHTqACiiigAqSo6ki7VmA9Pu09VptSUAFFFFABTo6RPvVL5daANo4709V20uzeaOa2oHD6p8cLXR/2pfDPwtm0q6e88TeGb3xHa6n5qrFutZ1ia3Zfl27o2V9397dXdfMu75W2r/s189/Gwa5N/wUa+FzeHv7F/tRfh5rv2c6v5v2ORvtETOjeV833dteoRxfFG4jbdcfCex/u7Le/nZV+b5fmZa9KthYckJXtoYxqX6HY7v4dyq3+9T/ADF/vK3/AAKuJk8P/Eu4k2yePvCenp/c0/wu0jf99Szf+y1Nb/D/AMWSbftHxW8USe0ekadGv/Af3TN/49XP9Xj/ADlcz7HZeZ/s/pRGGm+6tcqvw716RCsnxI8aP838Frpy/wDtGj/hWdxIy/avHPxIuv4cJq8Vqrf98RLUxo09+YOZ9jsl0m6kj3LbXDL/ALjVBeNHpu5rm5s7VV+8Z7pI9v8A301cdN8AfCeofPf2+uas/re69eS/8C2q6ruos/2e/ANlM0kfg3w+8m779xb+e3/j7NVful1YGpJ8UvCMVw0b+MPCcbr1D6vbr/7PU3/CwfC8kSuvi3wqyt0P9r2+3/0OpY/Beh2sHkxeH/DcMe3bsTSYFX/vnbVST4Z+F5Gbd4S8K4/7A1vu/wC+mSn/ALP1v+AuZl6HxZoM0e6PxF4bZfX+1rfb/wCh1oRx+ZFHMjxvDMu5JI3WRWX+8rLXN/8ACnvBM52zeCfCMw/iR9JgZW/2W+WvNP2Q9Nt/hf8AFT44fDW1Zo9L8M+Jotc0i3LNttbK/g83yk3N8sayIyr/AL1bU8NSqU3Kk3oT7SV0eweLvC2l/ETw3caL4h0vT9a0Wb557a/RWiXau7erfLsZfvb12tXijfHrQ/gpdovgz4seA/G2g2pZZfCuveJovtlnt/59Lv5m2/7E/wDe+9XvF5bx3lrNbXEcc1vdRPBLG67lkR1ZWVv95WZa521+DPge0ghhh8DeC4Y7dVWBBolv+5Vfuru2bm2/3t25qrB4qnT0rCrYeT96Gh8t/wDBP79rjwL4i+PviT4W+Eb7xDdeGtQtG8QaRYakr3LeE7ld32yya43MrwOy74m3bfl210nj3w/4Df8Abc+KE3jjx5rHg1bjSNH1a0h0/wATPpX253SRHZ0QfvfupX03Y6PZ6PJM9nY6XYvJt817Oyit5LhV+6rsgX3X5t23dXk+l+HtPH/BQrxZcXljp9zeX3w+0y5t5bm3SWSPyrqSNsMy/e3N/D97aterSxlCpOUqSaVvmc/s6sUrs5Szt/gn4gbZpOj/ABQ+JUn8aQNqV9Arf7byukX/AO1XZeE9XuvCenhPBv7PLaVb7VdTf3Fhpu7/AGt25pP+BV3fjz4sL4J+JfgPwjfWeqPqnxAnu4tPK/u4rf7Mnmszbv7y7du3/wAdrkvi98atc+HHxU0fw3peg6HfrrWnPdWV7qupNawatdoWV7K3mVWiWfq22Vl+7t3Vz+1nL4U9e49O5of8LA+Ll5H8ngfwPYIvyobjxQ8rf98xRfM3+7/tVHcan8Zrq63TSfCuxj+7h7i/uWX/AIF8q1j/ALQ3x71j4W/En4a+EdB0NZvEXj673SQ3aeb9jgRlEsXyt8zJuZt3+yv3q4W3/wCCiug2H7U9v4F1qzs7Xw7r2qvo2m6lab3uLedZfKX7Xu+VkeRWXcv3dy1008Li50+aCMvrFJbnqUmmfFy4Cv8A8Jn8PbHb8zeV4auLll/Fpf8A2Wi48L/Fr5P+LoeF4UZlRvN8Kqvzt/CjNN8zf/FV8o+H/wBtL4u/H/4++PPAuk+JLP4eyeCdY1HWf7Qn04/abHTbML5VrcK3343bj/gStXTftEfEjxZ8ZPBfwlvNe8Nw+GW8XXkzaRo+m37vLJMzRLDLLu27X8ve237u1q6ZZbXpyUZtamP1qDvoe+SfDj4rfaHb/hclvC0e7en/AAh9r5a7f725/u1lfEjS/FXw58MXOt+M/jrrWiaLDcW9vLPpnhq1to1eV1RF/j2/My/N935q6H4tePtB1z4a/FTTNH1zTdU1Twno01vq1lZzbrnTXaL5d+0/L/F8y/L96vAdY8Tapr3/AAT88UfDrxRc7fGGj2elRWU8r+f/AGxY3FxFLY3CMzfOy/Ojf3WVa56NOtUV0knexvKpTiz2yT9m/UJbxluPi18YHfO1kTVLeJf+A7Yf87qdN+zTa33/AB8/ED4sXDbfv/8ACStE3/jqLXLfD/8Abx8N+M/iUvh3UtLvNDtWtbm9t9buLgNZ3Vlaoyvcbmb5WZkK7f8Adrd0/wDbN+H934Z8H622pXljpvjK/m02CW4iWP8As94nVHe4G75I9xVd3zfMy1lWo5jCrycv4FxrULXuSWn7ON9o+yTSvit8XLFY13eXLqkF5H/3zLE1XIvgv4z8pPL+NPjjzpFZkMunadK0i/N/Ds+b7tea+JP+CkHhe/8ADegzeCdLuvEWva94tl8KQaVcZjl3oiv5qMu7crxlWRm2/LuqTx6lnqWofF74ieIbq60a6+Geq2SaTLE7ySWaW0Cyvap8yq3ns7L92qp0sXvV0+RPtqX2D0Cf4PeMtQRI5vjR4yZt3ym002wibd/3y1Zvhf4Z2/xEm1SO3+LXxU8Qf2Hevpd+I71LNVuEVWeL5IVZvlb+Fq1PG/7V/gfwZt/tO+1K21S60O28RLpsVm0skdtdMqwq8qr5a/MdvzMv+01eb+G/Dl9pv/BRTV9Guta8WeH/AAr8TNBTxdZaFaXS2a3GpxOkV0srLu3/AC7H+Rtrbl+aooU8RKMpS0ttoHtIcyUTt9W/ZK8L6zZrbv4h+KENvIyuwh8a3UHmfw/fX/eb7v8AF97bXmniT9nfw9+yf+0R8K/iBoOqeLGsb7Ubjwbriaxrc+qp9nvEbytry7mRVnRW+Vttey/Cfx5rXx70Xx0iX1v4YvtL8QXeg2VzZW7SS6asSqqS3Cu212dm3N935a8d+LnxO1L9oj/gmT4z8WalYR2fibw3BdXU8Vo37v8AtDSbr5niVf4WWLdtVf4qWHliOflqPR7/ADNOVfEfS8m8bgzbZFbbu2ru/hX+7/ndWX458F6J8UPDb6J4n0ex17SZP+Xa7X/U/wC1E/8ArIm/2lZak8I+LLfx94J0HxBayLNa+INLtdSifb95ZYkdv/HmrQb5ttePKUqVVxj0OiPvxPK/tHib9l+3aW5uNY8ffC6H/WvJtl8Q+D4v7zN969tk2/76r/e216PperWviLQbHVNNvrfU9L1CLz7O7tn8yK4T+8v+98tW7aaS1uFkjbY8f3T95v8Ad/3a8h8WWbfso65c+LNHjkk+FuqT+b4m0KJNy+G5nb5tSslX7sTNt82L7vzbl+7trX3cTo/iHyyiesdNvzVX1jw/Y+LtFv8AR9UTztN1qB7K6Tbu3I67d3/Afvf8BqxHJDPbw3Ftcw3lrcRLPb3ETeYl0jfMHVv7u3bTX+Zdv6f+y1yRjKjU/wAJek0eXfsn+IL+z8J6r8PdckabxN8Lbz+yJnk+9eWLf8eVwv8AeVovlZv7yV3fjz4e2Pxg8A634S1Jt1n4ktWs2kP/ACzb70Uv/AWXd/wGvPv2ibx/gx420X4tWi+ZY6eqeH/GdunzfaNMldViuv8AetpGVv8Adr1m8RY2+SRXTbvVx/y0X76t/wAC+X/vqvRrStJYuOz/ADOen1hI89/Zf+IF548+E8dnrS+T4q8J3T+H9cgLfMtxB8qS/wDbWPa1d6v3d38NeWeNJG+DH7T2leKNscfhn4oJF4e1xz9y31WLd9iuP9nerbG/4DXrFxtjdlf5XXsV2/5+61c+NirqrHZmlGV/dI6KNrf3WX5ttHVmX723/arhNhrLim09/u0xv4aC9QpslOb7235v++aPLaQ7UXe3+x81FmPliR0VYk0u4jLq0LeZGu94x80ka/3mX722oD8vy1Uoyh8Qe6JTXFOprNUgQTfep8f3BRJGzURDCUEyHUjLupaKCSOineXRQaGTTo/Sm06OswHVNHUNSVoBJRSJ92kfpQAscf7ypajT5KkoAKcnWm05OtADqP49tFH/AC03UASVJTfLp1ABRRRQAVJTfLp1BmO8ujy6PMpdwoAfj+KnUUUAFFFLsNACVNHUfl1KrZoAeq06iipkAUUUVIBU0dRx1J8tVEB1JL91qWjOPmb7tUB4x8eM6H+2l+zbfp92+uvEGhzn+LbLZLKq/wDfS17NH/q927anr/D977teOftXWy6X8Tv2edYZlLaT8SEt3zu2sLi1eJq5Xwx+2V8RNZ+LnjLw7o/w9/4WRbfDvX7uz16703bZ3n2V3dbSK3TO1p0VfmbduZW3V7ksHUr0YuL2RyyqKL5WfRw+/tZqwPip8XPD3wP8HN4g8UXV5p+iRzpBcXUVm88dru+68uxW2Rf3n+6teURfHD46eELFb7xR8GNLutL0u/H9q/2DqAvNRurGX/VfYrZT80sG5fNZmXcy1xt58aNf/ak/4J5/tMf8JZZ2fhvUNBuda0b7HIq2v9nwwRxT28Vw2/a8m5m/3mZl+b5aWFyqfMpTta9nqKWIh9k92+IH7SfgP4ceFPDevaprzXWkeMLj7Noc+j2Uup/2k+zedixKzfKvzNu+asHxx+194R8LeG/Auo6DZa58Qrj4nTTQeFrHw9B+91QwLumZ2lZViVNvzb9vzfLXwt4i8OeIbz9gex8eX7618Lvh/rXjrw9eaKzM1veeG7WS1azv9UQN/qop5X3ojbdy16lc2GvfFT4N/sy3Ghz6x4d8PeGfiZNodl4j8N6R9mbUtOa3kih1UW7ozQLPJvVmddrb2ZvvK1erUyfC00uV9WjONaeuh9v+F9Um8SeHbDUJtJ1jQbjUIvNfTNVgWK+tWX+CVUZl/wCBK1aUOn3E8e6OGSRfUI3zf53V8lTaf8fPD7+KPhb4fvPEGta3Z+JH8Rp4w1268u21DRPkZLNLhfuSOyujIqr92nfFz9jL41fGrxnfatefFr+w18QW66jLbaVfT20Wi6nAr/2faxfLta1VpV3u23dtb5fu7vN/sunzO9RJFyxE7e6j6uvI5bPS5rpre6mSOJ3RLdN0szKv3E3fLubbtX5v4q474a/HTRfiRb+Jkms9U8I6l4L2f29p3iNEtZNJR081J3fe0fltGrN97+GvMfgvqnxE0H9rHxBN4w8L+JtX1rxBa6TFaahp963/AAh1vaLaot3dFmby9yzq+1NvmMzN8tec+NfhH8WvGHwnuV1TwTfSR/8ACYWWv+P7V7qCTU/HsMV1uW0tEVtqWqRJC2yRlZvm/wBqpoZfSu43+YSrS3sfUM/xg8J6fqlvbSeINPZZtGbxB9tjuEksY7HzViSUzK2355G2oq7mZlavJPAXxQ8K+JP+CjF5J4d16x1iHxt8PkiuEt8+ZDcWFwqssqMFZJPLf7rL/EteH+F/2FfHGr/HHwh9sm1rwLb69pGp+IpXtbFLix8N3qaqtzaafJDnyw3lv9z7vdV+WuP+HHhOX4B/8FBdL1aTVL66uF+O194e1LVr1Fhn16K+0iLaX+VVdVkz/q/lr2sLluEhGcIVLtxZz+3qSktD9HtzPt/8epU+9SzR+XMyNu3xt81HmiviX1PUXwoT+P8AGvKvEnmeH/2+vAF5HN+717wDrVhPFkruW2uIpYmVlbcvzO3zV6qz/wB371eKfHfWLP4a/tffDPx14h1jR9H8H6f4a1jQ55Ltp45IZrmVHV12RNHt2p/Ey/xf3a7sBJ87XdGNSPuo4P8AaX/4Jz2vizTPDuteC9U+IGoa9ofiW3v5bS98ZXDNNYu+y7W3lZl8mTy2bbt/hTb/ABV7V4s/Zz8I3H7Pet/DTRdB0P8A4Ru4gmSytdV825tvtDbWW6ll3eb5nmfNvVt25a2tD+MHgvxYqPpfjPwjfpcfOvlapB83zfK21mrqIdPkvFV42julZvlMEqy7t33vmWuirjMbaMZq3KYxp0vhPBfB/wCw1a6Ppug32rfET4hat488PwQwaf4o+3qzaWqptaK3t3Vo/Kb+LfuZtq7qn8L/APBP/wCF/h/TfE8eraLJ4s1LxorrrOpam+2e43Pv3QrFtW3beqvui2/Mte6SWFxDuV7e4Xb6xtVS5j8uTay7fr8tH9qYxxaTsmH1WjfY8pvP2N/Bd94kTVFm1y2kbwfN4Kui8/2qS8tXO5ZpXf8AePOjKvzM3zbV3fdrk/iZ+zx8WNcuPAerWPijwPq+sfCu4ifw9p72ktnBqX7poHe5dmdVlVGG3Yu35Wr6AjZVHzfd/wDHf++qcOiqzb1/i+6y0QzTEJpyf3g8HSaPC/Cf7DOl+H7CzvE8QXVn4tvtE1DRvFWoW9urQeKPtRZ3WZW2svlSsrRMvzbV2/xV6BZfBPQdc0PwX/wluk6L4i8QeB7WKCz1BImXyXRdu9N30VlVvlVlrtGYSblZvmb1+9SSr5ahflWsZZlXlLmvysv6nSueJeDv2Cfhv4XtI49V0248aXlne/arO91p/wB7ZorfJAiptXy13P8AK33t1dZ4g/ZY+HPi648TTah4S0+ZvGFv9m1YB3RZF3K26JVZfJbcqtuT+Ku7lj28t931pY0O3c21V/h+ZfmolmuLnK7mwjhaS6Hmdx+x78N/7FurOz8N/wBlPeW+nwNdWF08VzC9ju+zTxP/AAzpub9796Td83yrtanN+xj4P1PxBcXmsXXijxJbag/2jUtM1jVDPY61dKjRLdXKKq75PLb+Hau6vV2/i/vem2nx2c1x9yGRlX5idvyr/wACqo5hipSs2x/V6X2Tyn4d/sO/Dn4f+MrW/wBLt/ERZrVtJure/wBXe6t9SsX+VrW4RvvwIv3E/h2r/drif2R/gyt/oOh6jqUPiiwuvg/4q1rS/Bst45gnuNHl+TyZkbdviVW+Rv8AZWvcPEnxK8K+EN8eseKvDOmyL9+K41GLzF/4Crbv++a5WT9qXwrr8j/2LB4y8ZyR99H0Oe5jb/tq6qv/AAKt6eKxk4uO9+4ezpIuad8D7bw/8ctQ8daV4g8QaVJrCO9/o9vKv9m3V80P2Zb/AG/89Vj/AIfu/LurS+HfwI0nwV8If+Fe6Vb3X9iXFldadLLL+9lke5WTzZ5T/FI0jszf981zlx8TPilra7tB+FFjpUcn3LjxX4hSJlX+81vbqzf8BasbxJ+y3qHxojjk+JnxA8TarHhlXRvCt02g6Rbq38LGL97My/3mZd237vzbluPNC0qk7WJjb4Yoo/8ABPuQ+G/2aYfh/eaq2seIPg/q114N1a5+zeQsjQPvt2Vct+7aJ12t/FXtVcX8E/2e/BP7OWj39j4J8Pw+H7fVJUuL9xcS3Ml06Kyq8ruzMzbW/vV2e7H3m/CvPxlSFWq5wOinFqIynRlI9yvHDJDMjRTxSruSZHXayMv8Ssrbf+BUsNu91LtiRnZvujb97/drI8aeOPD3w1sZLnxP4h0Pw7bRrvZ9QvEibb/uM27/AMdrKnTqv+Giakly6s85+HC/8M2/EK2+Hd5My+B/FjzXHgW8l3f8S24X5ptIdv8Ax6Ld/tLXrCxvJM67Wc/7HzMu1d38NfNf7RP7c3wH8R/D+48O6x4g8RX1trDLLp17pWi3DLb3UXzQ3VvcOqL5kbfxfL8q15P8SP8Agoh4z+IH7Kuq2MPgfxknjDw3qOj/ANs61YXlvZwTWj3ieVcL8+5PtKqFfarKvzf3q93+xMTiYqslY5I4qNP3bn1p8ffGmi+FvAv2HxZpuqSeDfFCTaLqmsWyrLa+H/NRliluFX5liaTb8/zbf4tteX/sR/tYaJ8UPAfgzwbDeXXiLxVptlexX9zabZILO1sZfIiuLqVm+XzV2bVXdu3L92u41TxN8avF0N9aR/DX4Z6DZ3iPbyweINefU1khcbWR4YYvmX5v4mr57/ZH/wCCavxP/ZI+MHxC1Dw38UPCPh/wz40W0lit7PQW1KWzaJ3ZrdEuG2pEu/5W3Nu2ruVdtdFDC4f6rOlXmk1sTKpVdVTS0Pqz4yfC+P43/CrW/C4kWG5vollsrpF3NZ3sfz28vy/xeYtM+AfxEk+Lnwf0/wATahbfYLm1ie38QRfd+w3VtuS5Q7m/i2/d/wBqvNPiT+z/APGrW9Cjbw/+0Br0uqW/zS2l7ptvptreKvzbVmt08yH/AHl3V8L/AB+0r/hSfxE8VeGfGngv4kWusfEaG3i0dtT1+XULGHVpZUilmt5UZI7iKVWP3l3IzVeByujXpcsprv8AIipXnH3oo+5v2cP2jX8Q/Dy48afEjx/4L0G28UTzT6N4buJbS0k0G0SVkiVpd3mPK6ruZWX5f9qugvP23fhLayMlv4wXW5F/g0bSbrUPm/3ki2/+PVt+A/2Wvhv8ItPs7HRPA/hOzks0iga4Ngksskqqquxd925t26u7t757KNY4VW1j/hSKJYF/8cVa8rFywiquKTkl02OyjzzjzM8pb9rLS9Sl2eHvAvxY8WTbflMHh57GL/gT3G1abJ8UPix4gKrpPwb0/RWkb/WeJfFES7V/vNFbqzf+PV6pNfyXDMzTTSN/tvUe3zF2tXP9aoKPuU/xNOSXc8r1Dwt8dPEUPzePvhv4N/6Z6V4cfU9v+zvmdaj/AOGf/G3iC28vxF8dviBqUci/vYNKsrXSIm/2dyKzKv8AutXrH3R8rMv92o6r+0pLSCS+QexZ8w/tEfsm+Ev2e/B+k/FDwjDrieLPBfiHT7+91O51m6up9QsnmVJopt77WXa6/wDfNfUl5Gn2hmT5o2+ZCW3fK3zV53+1npbav+yd8RrdY/Mb+wZpcJ97cm1//Za67wbqDat4C8PXTt5kl1pNpOz/AO9An/2NGJrSrYaNST1uyYxaqmhTXFOoryzqI6KKAMCgmQUUUUEhRRRQVzGL81TVXqaL79ZlEidadTE+9T6qIElI/wB2k8yl3CqAWpKjqSgAp0dNqSgAoop0a7moAki+5TqKKACilT71HHvQAbjT/wDllTfLp0XagAp8fzNTH/2akgoJ5SSiiigkKkqOlXdigBY2/eVNUCxt5m6p1+agCSiiipkAUUUVIElOx/tU2nR1UQHUUUVe4Hif/BQS9k8P/A/wxrsbx/avD/j7QbiLd/FvuvKZf+BK7f8AoVe3TeG9N8P63rL2On2Ni2oXpuryS3gWJrqb5V82Vl+9Jt+Xd/s14l/wUTs47z9j/V5JN26x17RbqLC7vnW9Tb/6FXv+s6Vdf2lNJJDJ+8bdg7f8/wD7NerPnlhI8t92c/NH2up5D+1l441LwH8PdBaz1TUvDOk6xrcWna94h0+3M9zoOn7XkleJVVtjOyqm/a3+srh/2L/2Z9D0/wCB/jK113w9dX3h3x54wl16zstf3S3VxYxFFs3uWb5nbcjOu/726voS8vo9D23Fzf6fZp91nuL2CJW2/wC+22ue1T4yeCdHkX7d428H27t8q79ZgZv9379FPE1fq7pqO5Xs4XuXfGngPQfiZ/Za+JND0vXItHvU1Gygu4PMgt7hFZEdU+6zKrNt3Kyrubaq1uf2hcG4aR7iRnkXaxDbfl/2f9nbt+X7tcbcftCfDqzt2kk8f+D1T21JJP8A0GqbftOfDfy1dfG2jzIzbcwLPN/6ClcPLiGlHUr92dz5jC3SFvniVtyo+5lVv9kfdpPuyqyt83r/ABVxun/tGfDnVbxbaHxz4fW4k+6lxK8G7/gToq12ljGup26yWc1rewt8yyW9wkqsv97KtUyo1ftJhzQHfaG8to97bW+ZsN95ttM2qu3+9tUf/s/7P+zVltFvF+b7NNt9dvy/99Un9kz427Vz6b13UfvPMrQrxySR/KsjL8y92/h/3t1eJf8ABS34b/8ACxP2OfFurWdtDL4q+HsSeK/D16U3T2N1ZukrMj/eXeisrfer3RNLuNoby/l/3lo1XwSvi7QNV0e8t1ks9YsLiwnR2+VlliZPm/76rowftadVS1Jly2MfwR40tfiZ4D8P+J7Ft9r4k0u11SI/w/vYEdv/AB5mrSkrwD/gmH8RLHxD+wp4J0++1rSU1Xwe934XvY572KKSF7O4eJFZWb/nnsr3mG+s7zd5OpaXcMvzbY7yJm/9CoxeGqKs4wWmpUZR5SRl8xWWnfft5oXWOa3m3b45UWSOTdt+8rKy/wANQ3WoWdnuWbUtJhZf+el/BH/6E9ZuofEjwvpdu8l14s8JwpG21nfV7farf3fv1zxp1Y/CmLmRmeIPgV4F8Wbv7S8DeD75mVVYyaTBub/gSotc0v7HPwyt5H+xeE20lm/6BmrXlmq/7qpLWtdftOfDa13r/wAJzoNw0f3ktPNuW/8AHEaof+GqPhv5mxvFlurf7dhdKv8A6KrqhUxS0TZHuFD/AIZR0GxkV9M8UfFDRWXtb+K52j/75fdUT/Avxlpcitpfxw+IVqu7/V3trZahH/u/Om6tqT9p74bxx7m8Zabt/wBi3uG/9pVVuP2qPh3BIv8AxUlw27+OLSbuRf8A0VW0a2J2f6E/uzOtfhv8XrWdmh+NOn3St/Be+CrVv/QHWrkmn/GzT12x698I9c297nSbyxkb/gKOyrU6/tQfD+f5V8Q6hI33sJod6zN/5Bq0P2hvBojV1k8UbG/jPhm/VW/4F5VV7St1ivuDlh0Mj+3Pjlbx7v8AhFfhDct/dGt38W7/AL6Smf8ACx/jBbyLH/wp/wAM3D/xyW/jVFi/75aHdWo37RnhM/Lbw+LryT+GK28L3rN/48i0SfGy4uv+Qf8ADf4malu+75mmwWsf/fUsq7armk/iponl8zFbx58abmRmX4V+A7ZfSfxk7Sf+ORVJZ6x8atcVl/sX4U+E3/6aXt5qsv8AvbVVKtt8SPHlwjLbfCf7G38J1jxVbwr/AN8xK7U+PUPixfR7Ws/hTo/8So91f6gy/wDfO1auN19mKJ94z3+G/wAV9ckV9W+MVnpcLfK0HhzwvDF8v93fMzMv+9Q37L2l6xH5firxd8QvGkf8VvqOs+Vbyf8AAIVRW/3W/vVof2P8WH+/4z+HNqzf88PDlxLt/wC+pqq/8K3+I2ot/pnxiurVWbcyaP4Xsrb/AMel3/LUSrS25kvRDjHyOg8MfBfwj4R2/wBk+DPDdgy/dePS4mkX/a3MrNu/2t1dd5GoXMexUvGjVflQK23/AICv8NeZSfs/3OpDbqXxQ+LGoL/EkespYxt/wGCJf/QqrSfsjeC7j/j6k8bap/e+2+Lb+XzP9751rH3H8Uzf5HceKPFGh+BI5JNe17w/oiL957+/gg2/L/dZt26uDvv2yPhRZlvJ8Z2usSR4Vk0eyutSk3N91f3UTL/D/epLz9j3wTaeF9btvCPhjw/ofie8s3XTdXuLP+0Jbe4VdybvOZ9ysyqrf71cp+zFrfxk+J/wK8O+JE+I3g3T7i8heG8tH8Hor2t1E7RSozROqt8y/wB2uqjhMPOHM3+hzyqVE7HTL+05N4kkRfCXwx+JXiZZG4nnsE0e1/3i9wfl/wC+amjvPjf44kxa2Hw7+Hdnu2tJJPL4h1Bf9raqrFu/3ty1Yk8K/Fe4jlm1T4seG9Pto9zS3Nv4ViiWNV/iZ5pdqf7zfLRcfs93ms+XJ4n+I3xK8RNMu9Ei1JdKtpE/vKluu1o/m/vVX7in70ErfNh+8Ibj9mHxJ4gjePxV8Uvih4gST5pbezli0e2mH93bborKv+zuq94N/Y78AeAb5bqw8D6XNfRtvW91fdqF1u/vb7hm/wDQao/8Mo+Bvl3WviJv73/FR3+7/wBG1HN+xv8ADif95deHdQ1Zf4W1DWb25j/2fvS7d1Y1MXH4VK3ojSNOX2j0jUGhkt/s90+ivaqu3yLj7PJAq/xLsb+H/wAdr45/bO/4J8+E/iRqEmsfDP4heBfg/r2sWj6f4ji+3o2ma5DvWWLfbo/ySJIu7cv92voGP9kr4WwbdngHw638XzpLLuX+H7z1paf+z38PdJkRrXwF4Nh8v/qExSN/30y1phcyWGd4TcjOWHct0UJ/2nPhv4f0+1t7/wCIHhW6vLe3iiuDp8r3SySqiq7KsSsyqzLu+b+9VD/hsr4TpJtbxnZo38O+wul/9pV6Lpek2OhrssNN0uwT+EW9hFB/3zsVatXGqTSbmMnnbflyVVm/3a46mIw85uU0/kbRjNR5Tw7xZ/wUo+APgdlbVvihptgu7b5kum3m1W/3vK+Wujg/aY0/xpZ2v/CJ+B/Hnjix3JcW840NbWxjPysrpLdKv/far/FXo08rSzMW+9nbgY4xxjjjjGMdqaRlaI4ulT0hB37836WKlRbWrOHtvFfxO1CZWTwD4T0u3kX7mp+Jnkn/AN1vKib/ANCrN8J/FPxza/H/AP4QvxppXhO2tdW0FtY0a40R5ZF82KXbLA/m7dzeW275V/hr0lAueSvtkV5p+0lJ/wAIh4q+Gnjj/Vp4b8QNp14R91bW+Xymb/dVtv8A31VYWrTqNwlFa7GdSLhG6PTP73+1RUlzbtDcOjfK0bbaa6ba83ltJx7HRH4UxtMZdtPofbUmkirqnh+PxZoOq6PNtaPWLC4sm/4HEy1wv7J+sSa5+zF4Lab/AI+LGw/s2fP3vNtnaBv/AEBa9Hs7lre5R0+8rV5N+y3v0rUPip4bb/U+HfG939lH92K5RZ9v/fTN/wB9V6FGPPh3DtqYy/iHqVFFFeebEdA5FO8umP8AdoB6i0VDIu1qZL/Wp5ieUs0VUiCyOVf5kbnAorOVTXYOUzv41qxVeONvMqxWxQu3+Gn0UUALlfWlx/tU2igCQDJqSmx06gAqSo6crZoAdT4P9YKZTo/WgCaijdupU+9QAlAXdT96/wB2jcKAFp0dNp0dADqWL+lN3Cnx0C1HUUUUEBTk60eXR5LUAOX5n21InyVGvy1IvzUASUUUVMgCiiipAkp0dRq2akjqogOo3UUVQHz/AP8ABTzw5ceLP2SU0OHVptEXxB4t0Kylu4P9YqNeLuVf7rVqeB/+CdPw7+G+qa9/aV942+IE2qXayh/FmvT3kliqblZYmRk+V/vbWX5aZ/wUFWOT4L+DLaT5lvPiHoKKPdbhm/8AZa931jdJrV0x+95rf+hV7dTEzpYGCi3ZtnLGP7xnndn+y58MdP2+T8PfCe1W3KJ7Jbn/AMel3V1Wj+BfD+j26x2fhnwvZxr91INIt41X/vlK0qkryvrFV9WdHKRx6fa2+3y7DTY2X7vl2cUf/oK1YjvJIGZlZY/9xdv/AKDUdFT7ar3/ABHyoNQVNYsnt7yG3vreT5ZI7iJJY2/4CytXC6l+y/8ADnVLhpH8E6HbSN1ey82zb/e/dOtd1RTjiKq6hyo4M/sufD9ZFZ/D0l1tXb/pGrXcq/8Aj8rU5/2W/hrIPm8F6X9fPuN3/o2u72Gkq/rVX+YXs4nn4/ZT+GvlKv8Awhmmr9J7j/47Ulv+yv8ADm3kV18H2Lbf79xPIv8A3yz13lKzbqPrFT+cPZwOK0f9mv4a+HI3j0/4deB7OGR/NZItIi2s7dWbdu3M396i8/Zw+HeoSb7jwD4Pdvu/JpqJ/wCg7a7Sij61VcruTD2Zxsf7N/w5tl/d+AfCcbe+nI3/AKFWpo/wn8JeH2ZrDwj4Ts23bv3Wj26/+yVvUUfWp92Hsx0Mv2WNUhht7ZV/giiWNf8AvlakfVLnDbriTc3o1Q0Vn7afcfKh39oSY27vyVVo/tK5zt+0TbfTc3+NNqOp9pLuHKiVNQuP+fi4/wC+2oF5NuZmmk3eu6oqd5LUe0l3DlQ/7ZMfl8yRl/3mqGTdIvzMzf3qf5LU2j2su4uUjfa/y7dq/d4+Wj/Ipz9abR7QoPvf7P0qOpKjqZSJ5QoooqolElvJ9nuoZF6xurf+PV5X+zfH/YWsfFTwwxXZ4b8ZXE8Ue3a0MN5Esqr/AMCbf/31XqPzbl2/K25a838O+Xof7Yvjq1YKv/CQeFNM1bH8LPA72z/+Osrbv9mu7Cy5qcoS7XMKm6MD40eG7b48ftB+Hvh3qkf2rwl4d0tvFfiPTi37rWpWbZaWsu1t3lK3zN/C1dj8J/g/p/wOm1LTdG1SSHwjqU6y6N4cuJdy6PMqM0yWju3mNE67XWH5vL2t/C1YHxZ0fUPh78bNE+Jmm6Pfa9ZrpsvhzxRp+mR+ZfR2rS+bDeQp/wAtmiZdrIv3lauF8SeEvH37SHjDSfiVo+nt4Yj8B36P4K8NeI0a1bXk3MtzcXO75rdp49yozfw/K22uynTjVpqN7K2pHtLSPbPiB8SPDvwp8J6prXiHVrfTdN0eVLe8fc0slvK/3EZU3N5jfeVf4lrxH44ftG2/wr/ac8BeJLFvF3jTw34w8JX1tpGn+FnE8F5dwS75ZZYtyqvlRg7mZv3bL81c/c/sW/Er4j3fjzUvGXjDwXoWn/Fy6tNR8V2a2T3F14YisSzQrYXP+r8xIl+Z2+7/ALVc98OLrxl8c/2Z/A/jjw7Y2vj/AFj4W+P9QsrC501IrF/HHh991rcXm35UWTy33N91X8tm/irswWDw1JXnJSuZ1KlR/Cj1n4Z/8FCPhr8Sfhh/wk0beINFjt/sst/pl7YOtzptvcy+Ql5ub5ZrXzVZWmTcv3a7aT9pLwbH4w8daJHfXl1efDvTW1bVTb2/mxSW6/fMLr8rsvG77v3q8t+Gf7B02kateaf4q1nSdQ8NaL4UuPBHhmLSrd4LmPT57jz2nuN/y+arKqqq7o/lb7ta9n/wTz+Hdl4H8J6LNeeLG/4ReKaKe4t7/wCzS+Iklm82WK+2r88bMqfL/DtqamHyyLfvW9CY1K6NH4mft2/Df4aaH4J1J9Vk1rS/iHF9s0m409fM/wBG3KvmsjbW3b22bPvblbcq/Lud4z/bo+HPw9+K2teC/El54g0XXNDuIYljfSZbxbyKWBZ0uE8lXZYlVl3btrLXE+Ov+Cf9n4N+Pmi/FT4U2fhe18SaLdTSv4W8QIzaBJ56/vntGRWaylZm37lVl3V3XgL4G+JLL9piH4teJLjw3H4kvvCreH9SstK89oLOVZ1ZHhaXczK0S7HZvvNTlRwCjeOrt+JXtKrPUI7mO9hjmhlWaGdFljkAwHVhkHoOo9hTxjHNWI9PuL0MI4552j+9hCSfcADAHSsHxD400/wj420XQdWnTTLzxBazXVi90yxQTCHPmJvY4VxjOGwORzzXz0cPUk/dTZ3RqR5Vc1AATxxXOfHT4fr8VPgn4s8PKzJcX2nSy2Uqfejuol82Jl/4Em3/AIFVXxH+0N8O/Bx/4m3j7wjZMuQUOoLLJ7jam4/pXM6p+3R4D8MslxY2vxA8UNu/dDQ/Ct1crcf7jMqr/wCPV04TC1vappGVWUXE7b4P+NG+JPwg8L+IXffNq2lwyz/N92VV2v8A8C8xWroDJXif7B/xAtfE3wv8TaDDpfiDQ38H+Jbq2Ww1mya1uobef/SYWZG/h+dl/wCA17ZJtqMdRlTrSiy6Mk4+6NooorjNhvlqw/u+/wDdrznwSreF/wBq/wCJOmzbUXxZYWPiOw+Xb9o2I1tNt/2lZU3f71ekb8fNjdt+avNP2kNQ/wCFf3ngX4gRxsy+EdXXTdS2fMzWN8yxSs3+ysrRNXZg5XvDuY1NNT0j+9/3zSVNc2bWdw0bL80fy/71Q1yyjy+7I2j8IU1xTqbJWcgIJvvVHL/WpZe9M2GpAiopzR87v4aKnlj3AoW/PzVLUUf+rqX+BaoB0dOpsdOqogFOjo8uhOtUBIv8NP3Go0+9SyUAOpydabTk60AOp0R+Sm06Ndq0ATUqfepKKAHMuaPLoVs0eaKAHRdqcnSmp+86VJQA2SpI6bTo6DMdRRRQBJRRTZKAHR/vKkT5KbD9ynqu6piA+iiiiQBRRTVWpAkVcVJHUfmVJHVRAdRRSP8AdqgPDf8AgoTIlp8IfAd/MyrBpvxG0Gd2P8P79l/9mr33VI2j1i5VvmbzS3/fTV8+/wDBTKGT/hhvxbdQw/aJNF1LStURP7vlXkTbq+gNUnW8vPOX5vtCpLn/AHkVq9StrgoerMY/xWR0U0PTq8s2CiiigAooqSgCOinv92mUAFFKn3qfQBHRUlNkoAbRRRQAUUUUAFNkp1NkoARPvU+o6koAKbJTqjoAay4ptOkbatNoAKY/3qfTX60ANooooAPl/iXdXhH7SXxz8J/s1/tR/C/xB4w1WPQdF8QeH9V8Py3skDyxxyqySxb1RW+X71e7tux8teM/tXeKLjwF8Q/gxrth4buPGF1DreoWEGkW7xLLePPZttRGl+Xd8m75v7teplqi6vJJaNHPiOZLmRuWf7Y3wfvJEe3+K/gHcvZ9XSJlb5fu7trVauP2pPhbGrrJ8S/BLeYvzOmqRN5zbvvfKrVxuqePn8RRusP7MGsXV9j531jS9KtbZX+Zm/fbW3NV3TdW8WaPbskP7Nfh21WP7iQavpO1W+X+LYv95a7pYOi9k/vMYyny+8bEn7X3wmt96yfETwrdKy7ZIoJHufMX+JWVEbdu+6y1U0P9prwfdWENj4R8L+Ntbs7NdkUGjeEntrONPl+WLeqRqu7/AD96rFjf/F7UP31t4S+EfhFN21ILmd7ydW/usYUVf++atSax8cJsLNbfCdvl+V/tWo7f++dtR9XoxXu2+8PaS7FP/hbXxA1yRk0T4Q6pDH/z8+JNbt7GNvl+9sTezf7tOGn/ABi1xWZ9c+GfhWOT/lnYaXdanPH/AMDdljb/AL5qjqniH4uaX8QdF8M3WqfDGz1rxFaTXthBFpd/cxNDFt3s8u5VX73/AI7Wi/hP4ranJI0nxG8C6akP+tTRvD32yWP/AHmeXcv/AHz/AA1csOoe8kioyv7oz/hU/jnUJt918Z/FEf8AeTTNEsrVf/QWb/vqnr8CfGf2fEPxm+JGxvm+ezspVb/yFSf8Kv8AiBqEiw6h8ZrxYZm+SLTtEs7G5m/3WZmZvl3fdX+Gs3UPgH4Vj1uwsNe+IHjjUNV1jK2ltf8Ai17SS+2/eVETZ/3zSjW5Ho18kTymf8Qv2T9F1xYbjx/8UviZcWdmrbbe48Wrotttb+8kW1q8A+M+gfsZ/s6WOm63rHia11a50XVIr9rb/hJrzXJLhvlRmlid3XytvzPtr6f0n9kv4a6Ldec3gzS9Qufm/wBI1V576Rv73+tdv4v/AEGtPxF8B/A3iPQr7S7nwX4T+x31o9jL5Wj28TmF8bgHVd3OAepq6eZUafxNv8C40JM4jwv8VPCskcf/AAqv4Ut4otWRWg1Sz0u10jTWRl3Iy3E3zSr/ALu7/wAdroNT+IvxqvtHkXSvA3gvRb6RdqPqnip5YF/3khiVm+X+Fa7jRtOTQPDOn6Tb7vsel20dnbJnascUYAVQq4XAAxwKsRjaCR8tctTMoc37uP3l/V2eC/CfxB8StM/bQvofiN4Y8K6DH468LhoLzQtZe+ttQurF12tsdVZG8p2+WvfD/e/4E1eZ/tPXKeDtD8I+Odvz+A/EMTyvt+VbS6byJv8AgO1kb/gNenXkK29w6I25N25D/eVvu/8AjtZY6p7WCrWt0Kw8eT3SOiiivKOoK5n4zeC2+InwX8YeH413TappMywf3lmRd6Mv/AkWump1rO1ndxzKu7y3Vv8Ax77v/sv/AAKtKVTlnFmdTVWOT+B/jxfiR8EvCevKzM2oaXD5+fvLMi7Jd3+15iNXTV5n+zvG3gXxh8RPh7IzfZfDOrLq+kI/3v7Pvt0u5f8AZWXetem/eNdGMp8lTyYqcrxEooorhkakdQM26rOPvVXdNlSAx/u0UtFToVzGdH/q6kHRaRY/3dPX5fvVRIK22jcaX5aDHWgCbjT4KPu/eoi27qzAkoopNvmCqiBLTk601N1FUBJUlQq2amoAkooooAKKKKAHR/cFSR02nRtkUAOqSq/mM0ny1YoJkFFFFBJJTZKI6dL3qeoDk/1dPVttNj/1dOVd1SA+iiigAooooAKmjqGpo6qIDqbL9ynUVQHif/BR6NT+wJ8XW3bWt9EWdcf3kniavYvD15/anhPQ7r7rXml2k7Af7VujV53+29a299+xL8WLe5TdHJ4Xut3+98u2uw+EbTH4L+B/tKr9p/4R7T1lx/e+yxV60v8AcV/iM/8Al4b1SVHUleSaBRt+b9KKO/y/NQAUv8H40mf4trbfXb8tO/8AQaAG0VJt3fKvzf3sfNTl0+4k+ZIZnX/Yib/4mn7OYENO8ypv7Jul+7bTN/wBqBpF1/Fbyf8AfLUuSX8oEdNkqw2l3Vv/AKy2uE+qVDJHJ83ySDb6rtquVgR0Uu1sfKrN9Fpnm/N/tVOqAdRTsN/db/vmk2GgBKbJTqbJ/s/N/FQVyjakqMc7f9qpP/Hv91d1BIU2X7lO77f4qaXoAY/3aZTnfnbTPviswFqOpOn+zTH+9VeYCUUUU9gF+6d392vEP26bz/hFtO+EPii4t7htP8J/EnTbrUbiJGb7DDOrwb32/dXc+1m/2q9urg/2qPDr+KP2Y/HljCkj3LaW91EE+ZmeJllVvmX/AGK78vqKNZcxnU+BmF+1p+0RqHwT8P8AifT9D8L+ONW8TafpEt/Z6lp2jfadM01trOryyuyq6rt3Mv3q88+H/wC3F4z8U+CfhPrl/wDC/wD4Rvw748vdMsrzxBqV7A1vMlyjfvYrdfmi3MGZWb5fvL/dr6F0nULf4ifCfTftDSXOm+KNERJ4kdljkS5t0R/9nbub+Ja8y+D/AOz74NvP2X5PhPeeIpvil4X8L3z6RO94qxS6bKjq0Vm3k7djQZXb/stXsUa1CKdOcdnuclSnN+9FmT8Uf24dJ0f9lv4ifEjwxp8d1H4F1xPD8UGoz7o9Ufz403Ky/d3xy/L/AHqp+EP2wvHnjL41658NfD/w70e68feGdRee9ubvUXtdHtdMba9vKzKGkWVt+zYqt9371blx+xv8Hz8TrCwhtYba601LbUW8HW+r/wCg3TQDbb3ctluZnkVf4v722vQLL4Q6X4e+M+sfEaKG4t/EvibS4dO1Ij5Yr5YH3xS7P4ZF+VW/3fm21cZ4Ole0L32I/eS6nx9qmneEfix+zd8P9c0O28SfC2z1j4nah4Z1q3tdce+l0u4up2iuEimc/JbOyL8m1VVX/vV6b4C8deDfg/8AtTax8Pfhr8KdNbUNLuIdI1mXSnnbWPJZVZbp22snlqzbvmf5tv8As12XjP8AYl8N+K/CPxI0FNa1zR9N+IWs2/iZYrdYtvh3U4tv+kW275dssi7mWtrx3+yh4f8Aid4yuNebWvG2h6/rFnFZa9eeHNW/syPxEkSbVa5RF2+Y3zfMjKy7m+b5qqWYYecfZO9tbBTw80zJ/aF1q3+Efx88F+M/ElhqE3gbTdNvtLvNVt7B75fD96zb4riaJFZkV1+Xft2q3y/xVy/7ZHxI0n4of8E/fGHjjQf7Qs20FotS0a71OwexvLe4guk+eJZV3LG6syq38StXXfHT48Wv7G/w68M6foumyalfTJ9isLOe9lZY4Ytqtvf5pJWZmVPvN+8/3a9Qimk8QaTbzX1qsc15ZpLcWl4olW3Zk3Mku9dvy/e3ba5Kl6cFWktL6GtPW8LhpeoNrGj6ffmPy31KzhvGTbt++iv93/eY0SnMhqpeeNNFs/Cdz4h/tKxfw/awPdS39tJ58CxKzfNuTdu2t8vy/dq5by29/aW91bXEF1a3sSzW9xDIJIZkb7rKy/erw6ibbnY7afuxGbjtoXvUjwEUAYrMq5jfETwOnxP+GviLwzJ93XtOmtVP3trsu5G/76Vawf2c/HEnxK+AfhXWLn5b9rP7Ffp/zzuoGaCVT/wJK7aGZre4R1+ZlbpXmHwOjT4f/GD4leBXb9zHep4q0jPy7rW8G2bb/srOn/j9ehR/eUJQ7amctJpnplFOEbbmXbtam155sFNf/e206hl3I3y7qAPLviyU+G/x5+H/AI8ZvJ0vVN3g3xA/8KpO260dv92Vdv8AuvXp8kLWrsjfeVtn/fPy1zXxo+F6fGj4N+JvCTfJJq1k/wBjcN/q7qL57eXd/CyyKv8A31UXwL+IzfF74J+F/EUwZL6+slivYz8rQ3UTNFMG/wBrzEZv+BV6Fb95QUuxz09Jcp1FFFFed9k6BH+7UE/8NWKrz/w1AET/AHaKWiswKdFNj9KkTrWgDaVd2KftH+RRWgEdOi+/Qy5oVcVmBNTo6Yn3afHVRAdRRRVAOVcVInWo1bNTUASUUUUAFFFFAElPVdtMp6fdoATy6f8AN70lSUAL/B+NJRRQZiq22hm3UlG7Y21qzAmT/V1JHTI9u3bT46AHUUUUAFFFFADlXFOooqogSUU2NsipI6oDxP8A4KTao2i/8E+Pi1IrbHuNG+xq393zZ0SvYPD+nrpfhXRLVU2rZ6TZRf8AAlt0X/2WvC/+CqFwsf8AwTv+IkarukvP7Pt4k/iZ3vEVVr6DuI3s47e3dtzW8EUTf7yxJXrVNMAvVmf/AC8Iql/2f4qrv96pfL/hb5q8k0MX4gfFDw38J9Lt7rxPrdnocN4223Nwrs0zqu5lRVVmZlrj7X9qbSdeuEj8M+EfiJ4ueRdyy2+iNZ2zf9tbhkWm/EDxZe6H+2Z8K9JFzNJpXiLQdaintJFSSDfEqukqqy/LJ91fvV6J4i8U23hfw1farq15Jb6VpMD3l1J8zeWiqzMq/e+ZvlVf96vUjh4U4x0u3sY+dziP+E8+KWuTH7D8NfDegw7VbzNc8SrPL/36hT/2apZNB+K+qR/P4y8D6Gjfe/s/w891JH/sq0zqv/jtSfCP4zSfFLVLzS7/AMM6t4T1K1sodXsLe/nSX+0tPnZlS4C/wNuXayt93dXcyRtG21kbfu2tnPy1NStKm7OCRUY82xwVv8JfEmoI39ufFzx1ff8ATPT0tdNi/wC+VRv/AEKmt+znol5Gy3PiH4hahu+89x4muP8A2TatdN8QNWvvD/wu8UappTKuqabo11eWZdfMjjlSJmVmX+Jflo+F/iRviL8M/DGtfaLe6udY0i1vJTFKm7e8UbPuRW+T5mojUrTXPCIezgnaRyq/sveEon+W58ZN9fEt5/8AF07/AIZe8I5ZPtHjTa3yt/xU15/8XXoctu8bNuST5fRaf9jmLOiwzbo/mf5G+Vf73+7/APE1l9YrFckDzlf2Z/D9tIz2uufESwkb5cweKrr/ANmZqF+B+sadu/s/4sfEyzTbt2T3lvef+jYq9C8tnheRSvlxruaTdtjX+7ub7q/w/e/vUaXLb6xrV5p9vdW9xeaXKkV/bwS7p7F3XcquituVmX/vr+GqjisR9lGfLBHnkfwv8fWMkclv8ZNcmX+FL3w/ZXK/73yqtVv+ET+Ltk22H4o+Eb9dzbhqPhDa3/kKWvNPG/7bfxA+C/7R3/CJeNvg/eN4Yvor24s9T8OTveahNbQbf9ISHPzqqt8yL83zf7Navx//AG1n8M/8KnT4cxeHfE2j/FTVm02LxFcLLJZ6e+5FWJ4lZWWXcy7ldlZfm+WvX+rYlSSsrS9DPmp9zupPDfxm+Zf+E2+GqbW2ts8Lzt/6FLTf+EQ+Lsnzf8LS8Kwv/c/4RJfLX/d/e1a+FHxc1TxX8RvE3gfxVomm6P4w8HwW95dSaXdi60++hnbajodqyJJuX5kf/wAervuf91v935q82tip0pcsoouNOMo3iec/8Iv8ZLeRWT4jeBbrb97zfCjR7v8AvmWj+yPjJbyMz+Kvhjcbvu7vD9xH/wCz16M3zfe+aomj+9Wf199l9w/q55wbX41RyfLrnwndf4f+JXdr/wCzVat5PjGluvnTfCe+df4PIv4t3/Avmruqf0H96p/tD+6vuD2Mu5wlx4t+LVrHtTwH4Fvtv3vK8SywK3+0qvFVKTx58YLfay/CnwvMv3mEfi9Vb/0CvSvl/u/+OrTcLH/DVfXo9YIPYvuecSfFT4lRW/z/AAWZn/uW/iu3Zf8Ax5ai/wCF4eM7WNVuvgj4u+0btuy31eznX/0KvSW+b+Ff++d1R/Kp2ru2/wDAf/iaX1qn/Ihezfc8+/4aGudPX/ic/C/4oaOq/MzxadFfRr/36fdXK+B/+CjPwV+InxU1rwTb+MptH8TaLeRWX2TX9Nn0pryWXbtWFXT5/mZV/h+Zq9xhuJI12rJIn+4zLXjX/BRj4ex/Fb9kjxFdSWy3GteD7iy8VaXdpEjT281ncI/39u7btyu3+6zVvRjhaslBxs31uP3171z2GQGP5WXa6/eH92m1HZ67D4u0vTtYt/8Aj31izhv0/wC2sSv/AOzVJXl1KbhNwe6NIy93mCibT11a2ubF/u31vLb/APfaMv8A7NSxr5kiqq72b7oT5m/8drzr4o/tAXHhHxn/AMIb4H0f/hMviW0XmpZ7/L0/Q/7txfTN8qKnyts+833a6MLRnUnePQmpJKOpz/wKi8VeOP2O/CNv4Y8UWPhPxFpPm6e+oXOkrqcTfZZ3i2NDuX7yqvzLXkf7F3wT8Xaf+0x8ZH8SfE7xdb65ofilL2Wy0eBNP03WHnt9y38sLqzSq+3btVtvyf3q9b/Yq0/WvDvgLxl4d8RX9jqWt+HfFt6l/cW1r9mguHnVJ98SN9yNmdmX7v3f9qvU18UWdx4ot/D76lbvrzWTX8Gnb908lqr7GlX+8qyN/Fu2/wB2vZ+t1KM5UYR5r9Tl9ipxTvY+R/EniTw3+zjN4h0/xZ5Nv8cPDMVx4k0PxDb3G9fFD3i+UjL8u5XRPu2/8O3dWf4R+L2qfst/sNat49h8TQ3/AIi+JGopLpdq92t81j8rLLNsbcyzsytuX5VVtte8Q6h8G7D9qq6hTS45PiVfaiqvq9zpzzwQ6gkW1YIpn/d287RfNsVdrbd1dt4f+A/g3wl48ufFGl+EfDth4mvFaSe7gt18/wCZvmdU3fIzbfmdEVv93+Lv/tCjSjHmg23q7/kc8cHOUtJnzT8GP2o/jV8Qrd/Adx4furfxv4ktYbzRfEOqaZ9ni0mxdG3Xlwu355Ny/Ijbd392sm9/bBm+NfwO8O+H/iRcat4autP8TPpHxB1ey0+4s4oYolb7PcK6ptRp9qsyL91l+avti4W6js2aRZvLb5Wd12p93+993+L+9/D8tR3d49zHIJvLuI5l2ypcRKyzKzfdZNu1v7u5lZv9quOpnGGc+ZUuU0jhaiXx3Pg/xl8br74uftS6DqWk+DfEmtTW+hRWHw4stWsneHXJonb/AImVy/3VjXaz7W27m219HfC/47337R37M/iR7WPT0+Kmn6Re2WueGom8u8sdTVJF2NC37xFl27k+8rbq7L9oD462H7O/gH+29cgvr62kn+yxWcG1ZbhVXdLt3/Ksaxr91f8AgP3q6Dw/JYeJo7XWtNjt1XxBBDOL37Ksc91Dt3Reb8u5mVf733avFY2NWjG9Kyvo7hh8PyzcrnmP7E/xI8L+NPgB4X07w3f6e+oeGdIt7PWtMW3aOTS7hlZZYJomVfm8xZdy/NVP4J3D/Cn9pTx58KrZlbwvHptv4u8OW21v+JGk77LmzVv+efm7XVf9qvRfhf8AEjQfjJoNzqnh+5jkt4byW3vw8HlS28ybt/nKv96P7rfxLurB+DeleDPiBNqHxd8JQ315N4+t4re41W4V41khtWaBIkRvliXcjfxfMzbq86Slao5Q3Oq/Znc/3v8AaptJ5vmfM3yr2J+Wlf8Adbt38P8An/P+9XjnQN+633tteZftFs/w91jwj8ToUZl8I3X9k69Gn3ZtHumVJWb+8sUhV69RjiaSWONWXfMdsSbl3Tf7i/eb/gNV/EXhO28V6PqWh6rDvsdatXsLhHX5djjZu/4CzL83+zXZh5unO/Rk1NSaSNY2+V1kTbuR0+ZdrfMvzf7u2o689/ZZ8RX2o/CVdB1hmbxF4Bun8Nalvb95J5G5oZT/AL8W35v9lq9C+7urPE0+WbjYqjK65gooornNA85reQSK21o/mrzH4P8A/FvfjT8QPAE22OzmuP8AhMNDP961uvluFX/ZWVf/AB6vTG3L8y/eX7teV/tMT/8ACu9U8DfEq3jZl8F6l/Zer/8ATTSr7bFLu/2Uk2v/AMCau7Ayvei+plU01PUtrL95drUVJeW7Wdw0e7csfy7/AO971HXHKPLeJrH4eYKjmTcakqOToaxAgZdtFEnzUUAUMfxU9W201Pu0tAElFNTpTqACnJ1qKPd5lSp1oAdTo6j8ynRtuatAJKKKKAHRLuapqih+9Um4UAS0UUUAFFFNi+/UyAmp+4VEnSnVIElSVHH89SVUQCiiiqAKG+9upVj8yjb82KnqTyksafxU6joKKkkkopsdOoAKKZL/AEpY9yrQBNRTfMp1VEByrmg7v4fvfw0eZSFvkbH92qKjueB/8FFNP/4TbwP8LvA6bvM8afEjSomH/TG2fz5d3+yqpX0Lqdwt1qdw6LtTe3lp/dXdXg/xUdfGf/BSD4O6Izbrfwb4Z1bxQ0f8KzS/6NE7f99NXuVetjvcoU6fk2Y0/ibG+S1SR7qZuFO/vL/FXkmh5R8YN0f7ZnwKmZfkks/EECuP4Wa3VtrVc/bAkST4GvDMzCwvNe0yC9w239y10u5Wb+78q0346Qt/w0B8Bbn7m3XtSt/u/wAL2T//ABK13HjjwLpfxQ8F6r4b1y1kuNJ1iJoJ0jbbJGysrI6Mv3Wjk2sv+7Xs+0UfZSnsc8epyf7VXxMsfgppd1rlrpsN/wCP9ctZvD/hu3t0aS5uE2s7nYv3oolG/wD2WrzXW/22dI+AP7NHwY1jVdS0/XLjxM1pa6zcT3StPa2qqy3NwUX5mkib5fmX73y16h8Fv2dbz4c+Jm8Ta94k1j4h+Mo7VbC11rVYEgk02xVuLeFF+Vd3zb3+9Ju21qeGfgX4F+DepatrGl+G/DPh241p/N1G7lVI45vm3bf3rMqLu+bau1a641sPZKUGzPlqdzxvUf2svFGn/EPwjrGpaZZ2fwr+Kmsv4P0bTdQ/d60qSwssOqIv/PORj8yN91ZN1fK/wP13SfCnwZ+G0mk+F9c1bxRqCeKPD2rroa3EjeINTjeW1htXlVtsSKrozP8ALt219x/EL9oL4Op4m0m61jVvD/ijxF4fumn0lNOsl1e80+Zl27ofKVtjbV+9u/75qHQv2lPDfhOzmtdJ+HXxI0vTZp2uf9D8KNBHdSv80r7U2tuZvvM3zNXdhcQow9ymZyp3+KR4N4Q1z4sfs1a38J/hDHcXnirx9dfDttL3wXTSWNjdNcMz3krP/rWt4lZFdvm/2W3Vh3nxG+Nnh39mHTvFGt/254V0n4G3CXV5d6m7RX3jC4+27Zl2t8zwLE+xd3+zX0+n7Q2pahcb9P8AhJ8Rr/crJ9ols4LOTaytuXc7fd+78v8AD833qz/iZqnjX4yfDfX/AAvrnwVuLrw94msn0+9t7zxVbwTyROvONv3H/wDQfvVpHELTnpxM/Y32kz558ffFiT9t74ha0vxI8TXHwW+EPhHQbfxCmm+ckGo6kJ3ZkEyv8xdkVtqqrN93b96ul1D4Aav+1D+1U91CPGHh/wCB/izw9pXiVry3lfTbzWJYIFgt7dnX94kqsxdt392vSL7Qft1x4e1PXP2Z/wC2te8L2UWn6beNqNlqU8MMSKibpX272VVHzOrfMu6uyk+LnxG1x5EsfhDNb7fuHW/E0ES/e/iSLd8qr/laKuKduajFJWtZ2sv+CVTp2lqzxbx22tfshfHH9nBfFnxA/wCEysV1rWtIh13W4ks9Q0zTZLNWRZpQV81omPzS/LuVf4q8e+O/j5fih8AfiV48+HsMnhfwLrXxU0H/AIR7U2tdsdxdL+4udShiX7u6Vk+Zdu6vpD44/Dfx1+0T4Qj0Hxx8F/hP4q0e3nFxDZy+JZVlhfd95JtisjNt+b+Fvu1i/tB/CL4iftR/C2w8D+IPhX4V0nQdJuobq1g07xo1j5bRKyqi+UjKsaq3y/7W1qMJUjFwnNq/XYKlLRkGqeEfGH/BO34dX0lx468F+Ltc1y9WX7Fc6RK2ueKrh3+7vV3fau5mX5dq19PwySSW8bzQ/ZppIkd4i25oXZFZkb/davnH4J/BHXv2d7lb7Q/gz4Zuta27P7Vu/Gr6nfL/ALss33P7u5dv3q76Tx58ZNU+W1+HXw/0dt3yyaj4ma5X/wAhJXBmVBV58ykvXRX+Rph7QXLY9Twx/hZv+A1F8391s15bHJ8epo2bf8F7dv8Ann5F7Iy/8C20C3+OtxJtS/8Ag3bxsvzSpZ3ksit/sr/FXl/2e/50dXtF2PTjz93mn7liX5mX868s/wCEV+N0kn7z4ifDf/ZKeFZd0bf8Cf5qI/hX8XJ5P9K+Okdsn3lTT/CUESr/AN9u1L+z4/aqIOfyPU96/wC9SSbf7y/99V5j/wAKX+I0m11+PXixZFb+DQbPb/wJadH8J/ilZz7Y/jdcXUeOl34StWZW/wC+qr6jDpNB7SZ6VTfL/i2sv/Aa83uPhv8AFq1jWS3+MmnySf8APO98JQeRJ/sttfctVbzw38cok3W/jj4X+ZH8zZ8NXG2T/Z+VlqfqKf8Ay8Qe0meqf8Bb/vk1HdaXH4is7zS7iPzrfUrWa1liK/KyvEy7W/76rwXxBrH7V2n+KNHtdP0X4C6tpNw0q3urvLexLp+xdytLEzeZ8/8ADsVv+A123wts/jovxD0ebxRrHwhuNBhuP9P0/RNLu1umRlbb5UsrfK25l/h/vVpTy1RlzKSJlJ8pQ/Yb1CTUP2R/BlvJctdXGhxXGiSv97/j2uHiX/gW1V/8dr0LRPGmk+KvFniLQdNvvtWp+E54bfV4kVlW1eVN6Lu27W+X+793+LbXk37M/jTS/gb8Lfi5JrU0cOm/DHxXq19eOZFVliZFuUVv7nzf99V5L+wvqHjD9r/4D3D21rq3gX4d+ItXvdU8Qa9Nti1LxfLLK26G23fNFbIuEaVtu7+H+9XdUyl1JSrS0SsY/WkopHuHiz4oa58YPEt/4R+Gd5DYWOnyNB4l8bvtlttL3fet7Jf+W0/+0v8Aq/8Ax1ux+F/wn8P/AAX8H/2N4ftpLW1kdpby7uH8+61KZvvT3Erf62RvvfN8q/3VpdL1nwT8J/Den6HY6x4N8M6PpsXlWtkNWt447df9nc33v7zN833t1blveQ3lvDcW0lvcWtwivFcW8qyRSI33WR1ZldW/vLXn1q0qfuU1ZG1OP2pHkPhGGTxB+0F+0B4Z0vVNU8L30kui6sup2G2SW3lnt2VnRH+Vt2xVb+GvJfiv8DNa1n/goR8KtH1D4pePLr+3vDGq7rmC/TT9QZomVvs8TxL9xmwzL833m/u17FofgW28J/t9eLPETXN9JeeNvBll5UUkv+jRizn2vtT+9tZfmr0LXrfRftul3OsJo6zWt0sWk3OoKnmw3D7vlt5WXcrMrH5VrujjHQmnHW6MfZ3ifPOieNPBf7J/7UGn+F/CviL+3dB8UXH/ABXGj3t0byTwnPFAuzVZbpx+6Zs7HVm+bf8ALXJ/Cz476bf/ABT+LXxm1zxFDax+F1ltdB0q4maC6voXXbDcNbuys9ttZNqr975mb7q7vrz/AIRm1uHvEbR9Pkk1bb9vT7Em6+2t/wAtfl+fbt/i3VneLvhr4b8cXdvda94V8P6xeWKbYJb7TYp5Ldf7nzJ91f4Vb7v8NaU84ppc8o3bVmYyws29GfC37Nv7Wupab+0TbeM9e1TxBeeB9Qt5bLxJrDtLPbQzSxM6Iip+7Z9ybUVV+VWavYPBf7W3xLs/j148h8RaO1hot54LuPGHhnR54P3ulpFL5Fuytt3fOrbnRm+VmWvp/Q9GtNGsE0nT7XS7Gzj3Srp1tBFHEy7/AL6wr/dZf7rfMtePeLP+CiHwn+GdxcQ+Ldb17wrqlnK9u9lrfhy6jutys27a2xo3jbcrNtZl+7XXLMKFeq/ZYe+n9Mzo4WcY6zPmn4z+JbPXNJ8AaPrHjfUPFXhO31S31nxbqGzzYfDaXMSs9qlwm7e3yfKrfd27f4q9k079vTUvh5o/irVvHnhP/hFvDt5pD6v8PLiOJ92pWy7oktZlXdtlXasvzbWZWb5a+gPAw8PXHgu2ufCP/CN3nhnWv9Ngn0hIG0++3fM0pVfl3f73zLtrUuJPtMDRyeXdW7MrNHKiyxt833lRt23/ANm2/wANc2IzimrUnD4TSOEl3Pj6DwX4z/ZU8ENpOg6XeeILz42aHa2SXMRaSPRdYb75lZfux+RLuXcvy7a5D4XaH48+CWmat4Z8Gf8ACUap8Y/DetSrBbyRSrpVno0CfOsqN+6lWf52Xb825f8AgNfZmsfGjwz4X+IkfhG8177Hrl4qM0HkP5Su7bYonf8A1aSPt+Vfl/h+aujkkmS3aNmZXVlVgfvLt+6m773ytu27v71XLPuWFpw+Lcn6l73NGR8+al8VPj58RJH1bwj4PXw9oPiKAafp1rqjxR3mhzIqsb+VX+by5W3pt+bav8Nc7+0J+1N8fvg/8Ir7VLr4X6XockctrZReIxeLfW2mvv2S3FzCv3Ynbayv92Nd27bX1D80zM3393y5/wBZu3f7TbvvUyOTy1by9v7xdrZVWXb93b/tbf8A9quL+06PP71NWOj6vNL4meD/AB3jhk+M/wAEPH3iG1bWvBNnpdza6ld+HPPvrG1vrmJPJlCw/M8ErblWVV2rt21tfs36i3gv4x/Fz4Zw3FxfeHfAd7Y3WkPPK07ael5AzvZb2+ZlSTcyr823zPm217JZ3DaZ8tr/AKKioyIlufK8tfm27dv3WXd8v93+GuR+FfwZ0H4N2OpQ6JHePNrl62o6pe6hdNdX2pXDfxzSt8zbd3y/dVazlmMKlJwkrdrGlPDzizl9UuI/hn+2ZYXbN5WmfFrSPsEvy/u11WzbdF/20eLcv/Aa9Q+VgrD7v/168z/bA8N3Wsfs76rf6f5ja14Pnt/EemvF/rI5bZ977f8AejL16JpPiCDxf4f03WrP5rXWLWK8iO3b8rorbf8AvpmX/gNcuK9+hGt12NKeknAmop3ktR5deedA2s3xZ4Ls/if4N1rwxqC77HxJZS2Ey/8AXRdqt/wFtrf8BrSpvzR/Mv3v4T/dP96tKdRwkmjOpqcL+zX40m8d/A/RJr52bWtHV9D1dH+9HdWreU27/eVUf/gVdxXmPgyT/hB/2wPHmh7vLs/HGkWvi2zj27VW6i/cXO3/AHl2NXp+P9nb/e/2a2xkeWakuqFTkJUL9KlZd1RP0rhNSGineXRQBRoX5qKkj27dv8VABQ3zUUUANRNtSRrgU2P95T/MCmgA49qfH61HJJS27ZoAloopVXdWgCquKkjpqR09V20AS0UUUAFG35v0ooqZAKrbafUYXdUlSBJH8lSVHF9w1JWgBRRRQAUv8f40lFTICSnH+Gm1IqbttSA6OnUirtpaCuUY/wB6n1G/+tqSgz5QqSo6kqokhTo4/MYKq7m3LtH/AAKm1Y0sot5G8jbY490r5+7tVdzf+OrWlGN58oHh3wnRPGH7fnxs17/WJ4V0nSvCVvJ/DGW3TzIv+192vbIzuX/P+zXh/wDwT7t5ta+Cet+Mr5dl98QvFup63If4miWdoIV/79xLXt4/2Wr0MyqJz5eySM6ew7oKNqtu3VHUleaaHhP7ecLTt8JV/wCEquvAsMfiuXzfENvs8zSV+zt87B/l2/w/8Crmbz4veGjD9mn/AGovHmtS7tv/ABJ9ISfzPm+98kLfe4/ir0H9qHS7fU/iN8C7e+S3ubCTxpMk9vcRLKlx/osjKpVvlb5lX71dV8X/AIv2/wABPA9hf2+irfyaprNpolhp9kqWq3E1y+3cvy7VVVVq+koVP3NOKV3r2OGpH3tzxK41D4aeKFht7nUP2gviJdbWdI0t7+KORl+VlbaqKv3v4vlqSx+Eml3Fw02m/sy65qccfzK/ijxMqyTf7KI0rf8AfLV9A/GH4uxfBbVPCVvrUeqPH4w8QReHrWRG3LazSozK8vzfd3Ky7lXd8rVyXxQ/aa0H4e+GPi1cWskmqa18I7aFdQs5fljkuLhVa3iU7vm3MV/75pxxFSUlFQJlFLeRkeF/HXjTwzCLHwx+z7Z+GZlX55ZdZsLODd7NEPMarfiL4m/GPwx4fudY1Lw78K7DSbOLzbi4l8S3SxwqzfKzOyfNXG+Ef28v7P1DVvDvjzwfqGm+OdLurWKDQvDSPqEt9bvbrO9wqN92NN3zf7S15P8AtYfFTUP2jdF+I3iLwX8QPt3w18H6XplnrngvUdIe3uF1D7QjJLvdfuttO7/a+X+KuuOHryq8tVKMSfaQUdHqfRv9sfG/UNtx9g+D9iJFVo4/tV5c+YrLu+/tX+8vzf7VSyap8cN3l/2H8I7d2/5bm/vGX/a+RUX/AMebbXJ+DPhr8afilZWPirUPitcfDG2uBFdW/g/TNAtZrHSbRduILh5fvsy7VZvl+Vt1dp8aPjDfn4BeLPFnwruvCfijUvC4d3t5HeW0uHgVWuYPk+7Iqt8rfd27q460ZRqckYpmkeXlvIjk8L/GLUovOm8feB9F/uwaf4aaeNf9rfK1H/CJ/GOzhVI/iV4Jv/7rX/hd1k/8cf8AzurifDv7YGsfFL4M6lcaT4fs/BPxIs9FTxIun62nm2N9pWzfLd2Mqqyysqbvkb+L5W21Y/ZH/am174xaw2g+KE0W41K68PQ+JbOWyiWOWGKWVk+z3aKzKsjLsdf4trNVuhiIU3JxXuhGpSvyHUSeEfjfIqo3xK+Htv8A7EXhR5G/2fvP/FUb+A/jTIY1t/ip4L8z+ISeDdzfL95fv7vlqTxP8UfFWoftWaf4J8LvoceiaDpCa34j/tCJmbUopW2LFE/3kkX7y/7tZf7bv7THh39nP4M63DqWrTWHibxBpN2vh60iVpJ5H2MqSs6/cXd/GzVlGVeU404RV5eRp7i1NiT4cfFq4+S8+L2n2v8A2D/CUSMv+187/L/wKnL8JPiNb26Ovxs8SPJJ9w3Hh60kjZfvfMq7fl+7XH337Z/g39nT9mb4Y61481XWNQ1DxB4etb3GmWD315IixI0t1KufkiXdt3t97+HdWXo37UOg+GP2nPH0mkrrnjjRPG2h6T4k0VdBT7ZBJEsLRvLuZtsKt93d/eVt1b/V8ZObjyqy8iPaUl1Os8caH8TvAfhm81vWPjh4f0rR9PVWurt/BqbYdzKi7vnb+Jlq/L8G/iZH5kN18dtaW4Vutl4eso4/73yr/EvzLXGaL+0V4d/bm/ZL+Llvo1hcabf6bpd3a3GnahKnmyIqebFOrfxR7kZdy/xLVX4T/wDBSnwF4r0e1sdRh16xksfDL6jBfyw74Ncext0a+gt2X7skTMu1f4vmq/quL5Wow99b6IiVal3OxuPg38Ur5v8ASvj5q1vDH/0D/DlnBLt/h3szNU8fwJ8eRSbf+F+fEBV2tuV9OsmZW/75+WvOY/8AgqP4T17wH8QNa0Hwx4kuLj4d6fputXemaw/2GeSyuJvKmb5d21ouG/iXa33q67xX+2pa6Z+09ovwr8OeG5PE9/cWlnf6y8crNJpcV0iujKqKysqxkMzM21ttY+zxkZOMoaryRpGpSfwsm0v4d+ItX8X6toNt+0J48uNe8PxQ3GqWj6bZ/wCjpOrNE/zJtZW2t92tyb4J+ObzbH/wvDxt83aLS7KKRv8AgW3dXmfj7xv8QPD3/BSLWtB8B+G/C+qTa54Dtb+8vPEGpNZ2q21vOy+cipubduYqy7fl213n7KX7WVv8d/E1xo2r2On6ZqkbvLp19p8s7aV4qtk3LcTWLyqrN5Hzbtq7fvVpKjX5eaFn9xPtIdSxp/wf8TXWnx3mj/HTxxeLcf6iWS3s7yCRlba33V/vLVh/C/xd0uRkTx54H1hvl+fUfDLW0/8Au7on27v97+9Xz1+yz+1d4L8N/s23nwxj8VSWPjzWJfEv9kpGjRx28qvK9uvm/wADOqHZ/e+auh8e/wDBRax+EvwQ+C66fHH4s8bfEbQbW4t43aWRmVUWJpXSL94zPIrVVTB4pS5eVb9iY1Kb6nr8/hH43albyTL4z+G+lx4VkeDw5Lct/d3bnb5lrN8Tfs/+PviRpsNj4k+N/iq2t926WPw1YQaQ038LDf8AM23/AGl+7trd134eat8cPBHh3WLVr74Y/EyxtWl024jfzfsMzLuazuE+7NA+3ayt+8Xdu3fL8174D/FA/Gf4R6dr1xZ2+l6lJPcabq1nbtuit722laKZE/uruXcq/wB1q8+VetGPMre69bG0YQfunzX8I/2L/Dei/GX9pD4J6tqXjDVvBHxE0bRPE0b3mq+Zqm7OyVvtG3528xFb5l/2f4q774Xf8EvPhJ8L9LtrGT/hOvFttZosVtb+IfFF1c2sKL0UW6MkSr97+H+Jq7DxZp66J+3R4H1b7v8AwkXg3U9InQfd3QOs6fN/31XqmVx8v+fmaqx2Y4iMFyS0kkVTpx6nA2/7J/wps4Ehj+F/gNo412qJNGil3L/Eu51Zv/Hq6/w74bsPB/h+x0nSrO1sNL0uBbWztIE8uK3iX7qIv8K7mb5av0Ou6Ftv3q8apWnLds2jGxwfjjy9P/aI+FN1IrbbyLVdJY7d27dArqrf7Ksm7738NeB/tbeNPi94a/4V/o/iDwf4b8WvN46spdF1Xw3fNbf2hLEzOlvcwzbvJbav30Zl+X/ar3r4+M2nyfD3Vl2q2k+MLVGctt2pco0DLu/GtD4sfCu2+IGu+Er6S+m0+68D+IP7ctQkSyfaNsTp5Tbvuq27duX+5Xs4PFU6HLUqLmRzyjz35TxT4z/G3WtDvtO8O/Fi6s/CNneW82vXWn+F5XW5vF+5b6Wlyq/PIsnzu61S0P8Aa18UeA/2SfBPiC6sdL1TUtYv777KdYuvMZrC3ZmSJ3X707bdit/7NX0N8QfEGg+B/Cd94m8TR6eLDQ4ZmW4ltw8tuzIyqkO7c3mPu/h/vV8y/srfsow/Hr9mjwvffEa81C80ONZbjwtotlcNZroKNO7ee0qfNLK0i7vm+Va9ijLDSw/tqsLK5w1I1+flgyx8Uta8Q/Ej9v3wbN4FudDtNc0/wUmqXGn628vkW+9dxtZfK+ZmVZVf+838W3bXfftTWV7c/BvwXrHj/wD4RvUtS8H+NdNvZXsEl+wqjy+V8qzbmVvnZW/h/wBn5qb4g/ZFT4dXHhnxJ8JbfR7Xxp4bvbiadvEE886+JoblGSaC7uF3SM27a6/Lt+XbSfG74D/FH46fAO18E6l428F2M2oWCf8ACQX/APZErTyXyz+ejW7I6qsUe1F+7ubbWVTE0pODoySS+82p05pPnV2da2keD/2afixpOi6D4Rs/Ddr8VNXuIJ59O/cWv9pRrui3Q/dRXXf9z5d235f4qk8H/tMeD/G37QNx8OrW8mfXoVle1uHXdbas1vt+0pFL93dFu+7/AHd1cTq/7OvxQ+KXhKHT/H/xesbi+tfKurOXw14bisWtb1Bt+0K7N5jNt3L/ALW/d/DW4/7H2lR6P8M7XwxrUnhfXvhjq6ajpOrfZVuftjT/ALu9iuYmb51n3fe+8rVxSo4RyvUleX4GnNWS02PIPC/7Tngm18Z/Fe28Q+G9e8RW2ueMIrXVrm0t2k0/TYonRLZnmZl/eLL8yorbq7D4ofty6brHh3V9P8L3GveFfFWn6vaQPJreltE0mmPdfZn1G3Vyu6PzPk+b5lqX9mvwfo/xo/Zo8feEdVt7q0t/+E11azvBFtiubW6S4SVJU/hZvmVlZv71dJq37IOk/EPQvFFv8QPEWueN9U8WacukT6xcxpBPp9qjrLEtuifKrLIofdu+Zq6sRWwPMozWqM6ftkdv8brPxZ/wrvVbjwXfW9t4s0df7RtbeSBWttaeBGZ7SVd3yrKv8S/MrbaZ8Hfippfx2+E/h7xnoqNDp/iSzW4+zu26SzmX5biB2/vJIrL/AMBWo/g34O8UfD3+0bnxR8QtY8faheNCsEt3ZxWsFjFEmxViiT/loy7WZ2b5mpfgv8I9J+A/w7tfCuiSXj6bZ3FxdI95Osk8jzytK/zL/tO1eHiPY8kuXe53U+a3vHS0USbvM+63/fNHl5/2fr8teb6G3MSWsMN1M1vdQrc2t0rW88J+7Ij/ACMrf99V4L+wn4kv9LsPiF8K9VeN7/4Q+I3021lG799plzultmbd/d+dP+A17J488X6J8K/Dd1rXizWtL8M6TZp5s91qE6xKqf3lT7z/APAVr5f+EXx88D/FT/go4viH4YeK9P1JfHXhxtN8W6BqlrdaZc3H2M7rfUbHfFtmZY1CMu5flZmr18Nh5Sw8oTWlr/Mz93mXKfWMf+rWlob+JvvfM3P97/gVN8lq8jlsbDaA23b/AL1FNk3bPl60BueVfHxV8H/F74ReMt/l29nq03hm/f8AhaG+idU3f9tVX/vpa9VuI2huJEb70bsrVx/7QHgO4+JvwL8W6LZ7l1Caya904j70d1bfv4mX/a3J/wCPVo/Cr4lQ/Gb4V+G/F1suyPxBYRXToP8AlnNt2zJ/vLIrV2Vvfw8Z/wAuhz09Jcpu1G/z1JTWWvPOghooooAz6VPvUlFAElNfpTqR/u0AJGP3e6pdgqKPcvy1NQA1lxToeKKdHVcoDqcnWm05OtUA6nJ0ptSR4WgCSiiigApsdOoqZAKrbaV+lHl06pAcn+rqSOmRnK7ak49qAFooorQApydabRWYElPT7tRRnK1N/D/9jQA5Wp1R4b+7+tJn+L+GgB7R/NTqbH83zfMy+u1qPMX+L5frQA6nJ0pvVmX+Klj/AIWrQmQ+vO/2wPiQ/wAJf2U/HWtQttvm05tOsh/E1xcssSKv+187V6J/D8v8Xy/99V43+15bx+OPFXwi8AIm/wD4SrxUmpXB+9ttbFfPZv8AgW3b/wACrty+nzVomNT4T0L4P+AF+Evwb8I+FlXa/h/SLW1nA/57bN03/kTdXQeZUt9N9supLj7vmMz4/u/N93/P96olj/ebfvH+GsMRLmquUiobIVWzT13f/Ff981HZ20lxu8tWbb94hflX/eb+H/gVcn44/aC8DfDe8S11XxPprahJ/qrLT2/tC6kb0WKLdub/AGamnRnU+FXHzRRyf7WFwlnrnwXv5lZ1sfH9quEb5l3psZv/AB6vB/8Ago58HfG3h/4W6f4i8Q/GLxRqyt8RNMgtbews4tNtdJtZbjYr7V3bpU/hdmX71d18fvip4m+J3xF+CFrH8P8AWPDfhm48fWs41TW7pILm42RO3Ft95fu/xV9AfEz4W6D8cvAOseFfFGj2+veGdeUfbrOd9vnbHV1ZSrbkZWVW3L/dr6KnXeCjTk/M5FHnumeJ/Ef9gyH4d+Dtavvh/feKPEXxF0/VbLWbCXxT4he6W8ltp2fymZl2xblZm+Vf+BVzvhL/AIJ8+INf1P8Atjxl44Vf+E01C31/x5odta+Yt9cwSvLbW8Nxu+WNWZVb5f4a+qYbJpI4YYkkZI4kRAfm8tFVUX73+yq/M1Fui3CRvC8Nwkm5YnidZV+X+FWT5a545ziVF8uzKlh4KVzzyf4CtJ+2wnxchvrWP7Z4Sbw5dWOxlnWfzVZJ0K7f4Plb5q8I+NXwZ1D40ftW/tI+CdNtbyzj+I3wx0y8iu7iBoLW81WCT5FE33FZV2r/AMC/ir672rHJtZvL43NUs0dz9nWORGWOHa2drNGv91dy/L/31/erGOaVlJJ66WL+rw+KJ8bftk6z8UpvgD8I7DxlqWh/D/wj4iXT9I8fXYc3V1ot2sW3fNMv7t7Z9q/8C27ttdF8EvjD8MfCfwt8TfC/4P6L4i8aaPo+gajPrfiy0tf+JRHcfY3ZJZZW/wBczsoVUi+7t/ir0z9t348J+zX+zxfa5c6Xp+rXGqXUNha2GqwebZ3TNud2dG3K+1U+X/aWu88H/wBn3nwjsd+lWfh/SdQ0Rbi902zi8iCzSW33TKqovy7VLbW27l3V6n1qf1eM6kfdb0t3OT2cXN6nyL+x58Qo/wBszWfhXoei2cktj8L/AIe3ll4o1R7VY7aG+voDBDpo/wBrozKv3flrF/4J/wBprX7GngjwfZ6tqU02pfETxNL4c1zwfqth5GsWrxStAt3bFh5r26xqPv7V+dWWvo79jzxb8FdK+GN54R+DOoWdzovhm3mvbrT7RnbULgMrb7hmlXzJZG+7v3fLu+bbXJ/sP2/wr1DxZr154Y8L65o/j9rfzbq/8Sai+rarcWjfL+6u3Ztmz5dyKqsu7+Ktp4qcYVIpPlK9nDmTNbwr4403wn/wVE+JHhfWryPT7nxN4Q0q90GS4kWJdWiifZMkTP8ALuTb92vO/iZ+yX40/ac+Pvjrw/420ObQfA+takst14k+3xSyalpkCMtnYWkW7zIV8z55flX7v+7XuP7Umm/Dq4+FK6p8SvCum+KrHSZ4v7ItJYFkupL13/dQWzfK25m2t8rfw119x44az+E114y1XR9U0GHT9Jl1a8sLzb59rsRmaJ2T5d3yf3v4q5aOYVqc1Uox1aS+fkFSjGcbNnw/pH/BOn4tfHf4sw6X8StWvvCPw00XQ7fw9qJ0fVkln8XW9tua2Fvs/eW8TNtZ9235l2/N8tev/Cj9hnX/AIEeNPh7pej6l/wkXgmz8Ear4A8UanCqabcWNpPcPPaS+SrbXZGfZ97+838Vevfss/FS6/aN/Z/0HxndaVa6TNrTzRfZ45d0beVOyKybvmbd975a8K/4KPfF34r+C/j98AdB+FL2dxfahqMt1c6ddzfZotUlZ/KWCZvveUse/wDhbbuVq7PruOxVb2E7Q39NOpn9Xo01c2vDn/BNLT/DlrD9o+IviiaS4sv7F1cRWcVrFqmk5+WyKL9za2G3q25q1vFf/BObwf4g8a+E2t7q40P4d+C/DV9omleFbOLa0c15u828+1szM7cr95f4VrqvAX7Rn9ifEJfBvxI1v4f6b451K7SKz0nwst1dQabuVmW3url12NI275fut/u0vwa+Js0nj342R+JvEUNvpvh3xklhZDUJxBBp8TwKyRIzfeZmbdXJUxeYOTnfZff6G0aNH7zzrxx/wTd8M+C/g3fJ8LrW6h+IGn6DfaTay32peXB4qS8+WW31N2V96L99dq/KyLW58L/2MvFnwo1rwBrfhHxxo8HijT/CVl4N8YR61pL3Vr4khttrI6sjLIkqMzIr/wB1V/4D6Z8WPj34J+Bt5Db+LfFGk6JeXQV4raV/NnZP72xd3ysv8Tf3qb4F/ab+Hvij/hJLjSvFFjcQ+CYftupSmN441t/mbz4Wb/Wx/dX5d21mWsPrGYzgva3afkEfYR6nB/AGfT/2tfFWi/GqazvND1Dw7L4j8BQaVbTtLa6xp63Hlb5WZdyybl3bl+7urF1D/gmt4Tt9At7PSvGnjzSdY0+6f7Bq8l6ks2m2T7lmsIovljSJ1d1ZvvNWh8DfEfw/8M/sTeLLPwhqWvaLoPhmz1Nri/1xvL1CG4uVe5W4Z1+Xc7S/Jt/2d1U/hb+3dpNv8GfAOqeJPDfjbT9H1SCy0iXxPewpHZ3F2yIm9VZt0sbbd2/b/FWv+3Rv7FbaFc1J7kOvf8E1fBI+InhHW/CdxceEtN0fXrbXNcsIovtUviB7VNtuiTP/AMe67tzOqrtbe1WNF/YRt/Dnwf0HQtL8Q2+m+LPh3r97q/gjxZZaaJLjSbeWd50s7iJ/lmi/eyps+7t2sv3a9UT4kTaX+03rXgvWn0220r+wbXWdLeR/KkZ/NaK4VnZlVvm2sq1zvhH4/wBrZt8UE8aalY2P/Cv/ABQ+iF4ImjluIpIlltokiX5nlbd8u373/fVROtmVRKMnewv3EfhKfxN+Oeofsk/AezufE2rTfEr4katPLYeHLHT9JW3ufEmoOzNDElvF9yCBm+Z2+barM1bn7Mfwovvgr8BND0HWnhk8SSLLqniCSL/VyahdM0s23/ZVvl3fxbWrW+GfxH8PfGzwvJq2lrfRpG02nTpcW/2PVdJlZNrqu7dJEzq33lasv4J+LNSju/E3gbxJqUmreJ/AcsQbUpdqy6xp86+ZbXDL/wA9FXbE7fdZkrjqSnKlKFrNPU393nTKPxmulh+O/wAG1+79o1e+ib5f4Wt2+X/x6vSM/vd3+fvV5D+1NcNZ/Ej4C3KMyyf8JysGR93Y8DKytXr83y3D/wB7PzD+781c+M/gUyqfxMSiiivPNDyz9s/wP4k+IH7NuoWvhLS21rxJp+rafq9hYCdYGumtrhZWTezKq/KrfeavTbi8bUCtzIsdtcXGx5YN/mfZ5WVWdFb+JVZtv/fVSLIvmI0i71VvuH7rV5rqvw7+J2qapebvjAtjpMlwzW8Fh4agiuo4m/gaVn+Zl/hbbXdGUasFTm7KJmrx1ijhf2tPEFxcePP7EurW+a3sdDV/DVslrLJHrmrXTeRv3qrLutky21mr2nwX4LT4d+BdF8Pwruj0PTobJcLt3MiLu+X+9u3Vxn/DPVxfRxtqXxI+J19eW7M8VyNUSLy32/eVFTatOm+Efji3i8vT/jR4ojRfmR7/AESyupP+BMy7mr0K1SnLDxoqRjTi4zc7HoW7Me37v1XdTt3mR/LtZf4VX7q15sul/GbwnHH9m8R+AfHyx9YtT059GuZP914mZVb/AOKqUfET4pXcfl/8Kl0u2vN23fceLYGgX/ayq79v+8tcP1FP4Zm3P5HoW1v9pv8AgP3qks45LiT/AEXzJHVtqvF821q80k1j4ya1I8Ntofw18Kr91b19Sn1Nl/vfulVd3/Am2/LS3HwH1jxXuXxn8RvFXiKFl2vZWGzSLOT/AGdsP7zb/s7qf1OEFeUw9pLsa+j+B/Cvwj8eeLNct9btdJfxpPFealp13qsH2NbtF2tcRRM25JHX5W/h+WjxR+0L4C8DxeZqHjTw/ub7sVpP9slb/dSLd81VtH/Zl+HOhR7LbwP4d3f89J7f7TI3+0zSszM3/Aq6Lw34E8P+D5N2k+HtD0uT+/bWEUUn/fSru/8AHqUqlB6ttk++zjv+GrvCUn72HTfHlzGy/LLH4VuGVqZb/H3xD4kjVvDHwr8YalDu2/adYuItIib/AHVZt1emSXdw7bvtE27+LDsu6o5JHmk3OzO3992Zm/3aPrFBfZ/E05Z7M85k8S/F3xFJ5Nr4V8G+C42+9eXmpNqcq/7sSLtb/gTfw01vhH451NV+3fGTxIjbt0o0zS7W1Vv9lW2sy/8Aj1ekeXhfl/8AQqNjfepfXrfw4JB7HzPN9D/ZK8AaTqSX99oreJ9VV/Na/wDEE7alIz/3mV/3f/jtei3Ecdx5LPb2rPaqyQP5CK0Kf3UbbuRf4fl2/K1KV20VnLGVJbyKjTihP+WjN/e/2f8AepaKK4uZmhHTZKk8uo5KkCTT5fJvIm/hVl3fnXj/AOx3H/wjfhXxt4R/h8F+ML61iH92GdvPi/8AQmr1odfvba8x8LyJ4N/bU8c6bt2w+PvD9p4ht0/hWW2/cTKv977+7/gNenhfepVKfoznl/ER6dTZKd0+b/dpsv3K8w6CGinP1ooAzacq4ptSq22gBKdHRuHpS8e1ADvK+lPpsdOrQAooooAKdHTakoAcnWpF+brUNSRvQBJRRRQAUUfebbRQBJRTU6U6plEBVbbV2PS7ptrLbXDiRdy7UZqqwloJN6ttZf8AP3f4q/Pb/gqz4B+KX7N/inVvip4d+InjBvhd4m1G1t9X0yLVJVbwndOyq8sSfLvgdQfl3fKzfKrV6mVZbDGVvZyny9jHEVPZLmP0Tm0+a3bbJH5bbd3zsq/LWPrHjbQfDzbdQ8ReH7Bl7TajAv8AwH71ee/Dr4T/AAl+KXgLT/EnhmOPxd4dvEXydQuNSuLpmdVVWWbc/wAkn95G+7XXaN8H/CPhuRWsfCfh21kX+MWSsy/8CbdU1KNKjJwqN3RNOo5xuiheftKfD+xyq+KrO8ZfvfYLee8/9ARqhj/aQ8P3ke/T9J8fa0n8L2vh6dV/76dVrtrf/Q40W3jt7df4TFEsf/oG2pvtk0337iaRvXe1Z82H/lK/es4WP43atfyKtj8KfiFdL/fuPs9qv/j70s3jj4nahIfsHw10GwX+E6x4jVdv+0ywqzV3jTNJ952b/wAepkUa4+7t/wCAq3/stV9YpL4IIz5ZdzgPL+M1586XHwn031At7y52/wDAvl3U1fCvxmmuFZviJ8PbZv7kXhmVv/Hmlr0TH+dtP87rtbdt9GVqPrjX2EHs33PNJNP+OGm+W0et/CPxAq/8s7nS7ixkb/gas1JH8QPjZbSKj/CjwXqkn3c2XjDy13fw/K6/3q9Sjt3kjmkX5Ybdd8spdY44V/vM/wB1a8c8W/tc/wBqy6pYfCfS7fx1rWio8t7rFw7QeHND2IzOZZvl+0Mu3dsXduZa9DBynXlb2cf0M5Wir3Gfs9/tfv8AGj4xeJvAGt+EZPCvibwrb/aH8rUkvLe4ZXVJU3r/ABKzr/s/er2Xd5nzr92vmX/gmP8AAe18B/BzUPij4hvI7/xx8Up7rVtZ1u4XyILWy89miiiVvuQKqb/9rctezfDP42L8UbPVPEKaWuifD+1zBpviPU71YP7WKNtdlib7sX3vn/i+WjMsHH2/Jh17q/PyDD1LR947ZZF2q3mKv/Aq8djjbxj/AMFIJI3VpU8B+AVa1Ib5Y5r6fY/yf3vLVq2rj9qzwvqGoLp3hK31r4hawzbfs+hWrfZV/vb7l9sar/utXh/wj0v4jfH79s/473lxrDfCu103+ytF1SHTkS81C4RYpJURLhvlRtrfNtq8twc1Gc6rtZBWqbKB9OfEP4seF/hHEk3ifXtL0dplVoreVmkuZG+b7kKbpG/i/hrlW+O3iDx5Z7fAfw91jVkm+VNU8Ruukaev+35TbpXX/dVa1Phv+z/4P+FMy3WlaPHd6tt+fV9Ub7dqUzf3vOf7v/ANtdlJcPL8zyM7ep/ib/gVcHNh6Wyu/wADb35o8zuvgd4o+JcjL8QvHk15psi7W0LwxA2m2e3+48zbpZV/75rs/h/8M/DfwstvI8M+HtH0VNu3fb26+a3+/K26Rv8Avqtvd/vbfej5u1YyxVR6Rdl5BGn/ADHlfx+hXVP2hP2f7FvLZ18Q3uorn72yK1b5vmb/AGq8j/bB/ajuvhj+0B8Kbhvhz8UJpNB8TXGnW+IFis/FUtzAyIsMu/az7t3yuq/Lur1Txbs8Sft+eALPzJGXwr4Q1LUXTbtVfPfykb/0Kr37VHwP1b48eF/Bn9h6lp+m674N8W6f4otzqG9ra6SB2WWLaisys0Zbb/tKte1SrU6fs1XV00c/s5O/KcX8Y/GPxO8cfs7eJL7xJ8N7zwHp9nqNpLeaVpurrfaxqWj/ADfbWfyh8jKrJ8qtu2q1eZ/F3xpZ/BXUpLf4e+JJtJ8H/GS6t7vQ4PC8r3l01pbW6rEtsjfNFPczsUdfu/IzM1fZXiGS5u9P1RNEvY9J1K6glSwvXtvPWxlZdqysn8e1vmZWb7vy/wAVfO/gT/gnVo/wR8NeG9U8B6t9g+Jnh26/tH/hJdYga4ttamkTbcI8K/LFEyt8qxf6v/gVb4HHYZNyml6dDLEYery+4zjvhD/wUm1jR/2x9B+FnxEfw/aW00C6Ne3MaqrQ6rHF/rZZmO3c3+qdV+XdXnHwu1f4nfFuTWV+H/xS8QeG4fgHo2q3d95G28s/EGpy388sULq25XiaBdvzbtu1flr6I+Hf/BOf4e6XY+Jb/wAeaPpPxE8ZeNrj7f4g1W/t2iiaZnZ9lpErf6PGrf3fmb5a779n/wDZg8Dfsv2vie38DaTJpNj4uv8A7fe2bytLBCyxbPKiVvux/e3K396uvE5plcG5UY+9Zenn95jRw9f7bPhP4q3+teOPBfg+61HxLrnjqGQ6b4w+J0UYa8tdAdpvm8oqrKm6JmVok/u/dr7A/Z9/bt0/45ftNTeDX8N3mj+GdctZp/AetXW+P/hKobbbFdqsTqvyqrjb/eVWr1TwN4C8P/CvRLnT/Dek6P4d024la5uIrSJba2Z2+88u75W/4F8vzVa13wbovinxF4d1TWtE03Ub7wXqP9qaLLLF5baTNtZXeJlK7V8vczL91vmrixGcUq0FBxso7eRvTwclLc+H/wBk34laPL8YfhH4D8H6X5fjTQ/HniiDUmRUaTTdDVpFf7Q+35onkZVRWrN/YUfXPAOreG/id44hW4+G+j6lq3h7StR0x/Ll8P31zeNAz6hFtVplZVRVf5tq7dyrX0x+zB+ybZfsZ6j8SfGUOpaf4y8Y+OL99an1C9MWkQyQ7i8Ngk2WRImkfdu/ibFed/sx/sPeLLNbj/hal9Hp/g6PW7rxHpHw9s7z7THDd3E7Su+o3Cqv2jy5MMiL8v3a7vr9Hkmo7NLffzI9jNWZ6J+0DcSaj+2p+zx4TuIYZtPmuNW1xn37o/tFtb/umRf+Bbv+A188/wDBQ34ieIfGln8SpNL8Q65Jr+l6unhTw34b06UyNeQrA0t9LNbr/rVZcfM1fXHxS+D7fEz4yfDHxt/arWGofDfUb64kg8pZI9UhvLXyHTd8uyRWVGVv9nbtrch+H/h+H4mS+MrfQdLg8XSW/wBnbWEgX7Z5K/wb/mX7q/e27mrzMLmlGhKMrXsa1MPKSsfm94r+MGm/E3T9J+Hvw5m1jWvGeh6XpekeANC0+d4ls5ok+06jqMrK23dvUxfP/wA9dteza3+01/wtb9rrwD8Xo/B/ijUPAfwz0260PUryy0iae8s9WubVmlKw/wCsdUlbbuVdtfXPhH4R+F/AfinUNa8P+E/D+i65rjst7f6fp6Jc3XzbvmZPuN83zKu3dtWtjTdahvLi+/s3UrGSSxl23n2KeKRreVt21ZVX7sjbdvzbWrur55QqNypU3b177mEcFO3vSPz+8E/sxfHr45fCOO4+wWvgFPC+o3HirRor6XyNY+IWsNP5sU92rf8AHvEsS7FVm/h+7Wp8UP2XfjHcaR8Q/HXjbQ7PxVdeIGS7sPB/hqR51m1a6iW2W6ud3yxJaq77m3NvbZtavrf40fHy1+D+oaPpqaHrni3xF4g3TxaVpTL9pW0Rv3t07N/Cu1vl/i2t92tD4wfGLw78B9B03VdeuZktdS1GLTbMW8S+czv83zL8u1VX73zfLtrGOc4nmXJTWuxp9Vhy3kz4R8S/sd/tFWfwO+IWi3+iaLqmqW8Vtd3HiA38V9fa9ZWcS+Tp9ou1mVlbcz7tu7Zt+bFdv8G9X039oD4rfF/4d+FUk0XR/jN8MLbxHolncae1q3h+/RfstxE0TqvlI8qq275VZq+xP+FgafB8XI/B6PdNrEehr4hiuI1/cfZ2l2L8/wDC27/x2tf+x7fUvEEl+1nZ/wBq3lulk1/5SfapId25Iml/55qzfKvy7d1TiM+qr3KsLeny6DjhYR6nzP8AsWeMPC/wn+B/w9+EXjLwv4w0fxP4yupvDer2+uaa7W99qX2dpJpfOZmWWJkX5HXdt2qu1d1eS2v7M3xW8XfBnw/8O9W+H+oXWm+HNP1LwzoeoaheJbWujst2+zUbhN27c0G3Z/vf7tfS2oaIv7R/7Uvgvxxp+rWt14N+D/8AbGnS20iPFc/265VDt3fL5SwMzb/m/hruPjZ8XLH4E/CHWvGeq291f2ehxRSvbxblkkVmVflZvl+638W77tVHMqlOpdLmctfmFTCxa1Z8pfFz4Q/Ev4peC9H8Y/Ej4aXmpSfCfQ/7Fn8NafqKzan8QPlVWnSVG/dRJxL/AH2+b5a8k+H/AOyT8arvQPGWiXE2uab8TtDTRPHujRG6VpNWt4vPtmtWuHXy2uki2/3mWRF/vV+hnjz4seH/AIb/AA3XxhfXNxcaS0MM9n9nTddXzS/NEiL/AAyN/vL92rngL4gWHxM8C6brmlTXD6bqitKiT5jlhbdtdHXcy+ZuX733aqnnuLpUnan1sY/VIPS55X+zz8R/Dfwl/Z71vVtY8J+OPhz4U8K/6ZeXfjB4l1PXrh1/evsVvMaV5dqKzf6xmXbtpn7I/hPxN4g8QeNPi542sZNE1j4nfZU0vQpV2y6Ho9sv+jxP/wBNHZt7K33a9H+InxM0TwHeeH7bxNBcLpeuXX2ddTltVn02xu4/miiuWbdsZv4X27fl/h+9XUXlvJHfSLN/rlPz5/i//Zrxa2MbhKdrOTO6NFKyR47+2Rs0Pw/8P/Ez7Vt/C/jfT55X3fLGkreUzf8AfRr2K8ha3vpEb7ys3/Al3fLXJfHL4bj4vfBPxV4Zb5ZtUsJXtXC7mhuUXfEy/wDAkVf+BUnwO+JH/C2vgn4V8RM377UtORbpP+ed1F+6mX/e8xGrGp7+HVujLj/EOqooppevPN+VhJ8o+7VeSpH6U2gr7JF83tTk+9T6KCeUb5jfe3fNSbuNu3/4ml8um0GfKB6/e3UUUUG0YhRRRQTyhRRRQUFFFFABRRRUyAb5dNqSo6kAqN/nqSo6AGfdNeUftFXi+Dfi58HPFu7Ytvrc3hm4P/TG+iZVX/v4q16u/wB6vKv23vD02ufss+ILy2j8zUPCs9p4ltcf37WdXP8A47ur0Mul+8XmZ1PhuerTxssj/Lt+ZuP+BUx/u1FpfiS38YaPp+tWrK9rrVrFexOPusrorf8AoTGpWXdXHUp8kmvM05vcUiNl3UUtFZgZdPj3UynK2aAHU9V20ypKAHK1Opvl06tACiiigAqRv4ajqSgBVXdT6bHTqAJKKKKAG7Wzupy/NRTk60AOp0dNp8cdAA33W+bb715B+2rpNn408M/DvwvdW9vdL4k8b2KtFOnmK0Vs3mtuVvlb/gSsv3a9f+98v868w+ICTeLv2z/hrpaGOSx8J6TqHiG6H8Ucsv7qL/0KvQyuXLW9ovsmeI5XG0inrf7INj4R8b6t4l+FPijUvhTrmuXX2rUoLKBbrRdUl+6ry2jttVm2/Mybd392mt8Rfi18HZg/jTwvp/xA8Pbv3+ueElaDULFf7z2jfM6/7tdh8evixbfAv4G+KPGd0sdx/YtkzWsUn3bi6bctun/Am/8AQa0PB/jTzPhX4b8SeIHs9EudYsrJ7kH92q3M6KyQK33mZmauz6xVnS560OZNnL7O2zOX8P8A7YHwr8UFdnjrSbG5kZla01WJ9PuY9v8AC6Oq7WrtvDfjjw/4wfbo/iLw/qzf3LTUYpG/753bqseIfDOleKN0eraPo+qsrf8AL3ZRSt/30w/9C+auF8Zfss/CjVtLurrVvBvhvS7e3RpZ7+Jf7N+zqv8AEzoy7fvfxVzRjhKkuWKaZtzVUeoLo158u62mVW7ldq/99VV1K4ttDt2mvr7T7GNfvPcXUUSr/wB9NXzf8OPh38E/il8QpPCvhvXviJeXFvZy38BfWb220+4t4m2u0UrMu5Fb+L7vy1F8PdF/Zb8ZfFCHwjpMeh694qumZLeLVZ7ydb51b5lillKq7fLXT/ZcFffTyMfrEket+KP2rPhj4RuGhuvHGh3FwrbfK08vqEm7+6qxK1c/dftUa34wuBa/Dv4U+LvEzyJ8uqa3t0fTFbP3m3/vNv8AururttLuPBnwn8aaJ4U0/T9D8P6z4giuLjTrSz01Ymkii++29V/9mrq5ria4y1w8jLt7tuWsebD0tfZ39S/fn1PFl/Zr8VfGjVPt3xp8WR6tp6uv2fwb4c32uhxr/duH+WW4/wC+lX5q6L9qD7L4D/Y48dWOj2Fvpunw6M9ha2VmixQR72VFX5V2/wAX3mr0eP5o127dteSft9aeuqfsceMLSRd0dxLZROPm+491Erfd/wBmtsLjHVxEI1PdjfoTUp2g+Xc8D+JXx91v9qy60/4H/A/QG8VaD4Pt9PtfFOpFzFprKkSbYpZflXyty/Mq/NJtr6C8PfsjW+oaha3/AMSNUm8farp8SQ2+nFTa6Ho6L92K3tF+8i/3m/hWuR0j/gl38P8A4fX9x/wjPir4seF47jHmxaZ4j8uOT5fu5ZNzKu75d27+Kuu+Df7P/jn4N+PLZk+MGteMfADJKl5ofiuxS6vrdtjbGtrtNrLtb7yt/er1s0xeHlTdPDSsovt7zObC4ed+aZ65occOlxQ2tnb29nYxttWG2iWCDav8O1Nq14v+yfZ3MnxM+PeoXD+cmoeOVggdf9WyRWqr/wB9fPt/4DXtulyLHqCTM29IV3sD/srXhX/BOya41T9mFtcumZrrxR4m1jUpc/e2/amRP/HUrx6Nabw9STfY7JU48yPbug/u07y6bRXimxJTW/3f87aT5vel8xdn3fzoA+bP+K+1D/gsReTafo9nc/DvS/AMOm6vqD3q77HzV3xfJ95pWk2rt+7tZvmr3fxr8QdN8B6n4XsdQjvmuPGmrLpGnC3iV281k3bm+Zdqr/F977y1x/wr2SftkfGx5kbbHb6FE3yrtZVgbb/wH5ttfPv7avwd+IWv/Gj4L33jb4mfZfDuueOm0O1tvDFquntoazxM0Ti4b5vPlVVTdt/h+Wvo5UoYirGnUdkkjn96C90+x/GN5f8AhPwrrV9Z2K6hqum6dNeWunbtslw6q3lIy/e+aQf+O14d+zBr3jLxF4x8G+IL7xpqHjDQfHmg3t/rjyqsem6LexOqrBEu390ybtrK237u6vRPgj+zH4T/AGe9Y1K68M2Oqf21rCpBqOq6vqU99qF4kTblR5ZW2qqsrfd218p/Hv8AbH0nwF4s+LVh8OYbzVNB8VWFrYfb9Lt3bQf7YWXbdukyr5SL5bbHZW/hrTL8HGUpUaZnWrSjFSPsz4f/ABE8P/Fjw2uteG9as9Y0lbp7I3cT7Y1uEZUZG3bfm3fd/vfw1NrfjXRfDXi/SfD+oapZ2eveICy6dZSsyy3W3+H7vys3zKqttb5a/Of4zWktjY/Dn4BeAdW/4TLW7q5HiPxHe6LOWtpNQlZdqbk2qscCqm1mZdv+81ehfFj4DftG3kvgXx9q2i2/iLXPhXf2NpPo+mX8VzqviayimaV7pH+Vdy/d2/ebd/Dtrplw9QSU51FFO+nU5/7Qn8PKenf8FLPjFpsfwRvvB+m6xZ3mqXGrxWes6fb3G25t12s0UTbfvbpNi7V/u171pfh+78M/BaLS9cuJri60/wAKNBfzSN+9YrZsr5Zv++d1fKfxM/Zb+LHjXxnqGrWXg3QbrT9J8YReOtOj1C4givPEjSsjJZStn915G35lb/a27q6iPUPjr4OHjHwH4q0PUPFVr8VtOluPDniDSlNxpvhW+uVdZrK7fbuSJfmZZfm+7t2/NW1bDYeNCEINe67vzM6OIqTm9LHj/jD4vN44/wCCIWpaXfXDXGoaLrlp4Xug7t5rQx3scsT7m+bc1tt/75r6e+D37bPh34k+LPD/AIZ1rw7r3w91jxFYtqGjJqrpLb6hp8UG77V5yn5PlR/lb/x6uB/aD/4J13Hxc0Ox0vQfEmn+GdL1Czsl8S6f5fmwXmoWdvshuEZf724q3+zTrX/gnpefFq70TxB8W/F1xP4i0WGGwtdP8MSLFpsOnRIqfZfnXd+8xuZlXd8zL/FV1f7OnTfO7XbZcamIueveBP2qvh/8So/C8el6427xtqF7pGkR3Fv5bXFxb/M6/wAW3cvzJ/eWtrTvjT4fuvi9rfgDTZv7Q8caDpv9ozaaYmWCN9u5IJZfuq25k/2a+ZP2u/8AgnXoGiz+HvHnw18J+IpNS0fxNaXWr6Jo+qtHN/Z7NsmayVmXypV+V9yv/e/u11q/swePP2S/iVruufAe18P+KNJ8cabDa32neMNXnW8027QtsvftDbvtEbK+10/2a8/6rgWk6T1t17mvtK2zMX9iH40eLdN+LXjbw58SrCSOx8beMLrTU1HfsbQ9Wa3VvsEqbm2RvH/qn/ibbWD+wf4mk8f/ABZ8NQ+E9H0/S7rwfcarpfjXVPOSD+3rLzW+zwNFu8ya5Xbu37f+BVg+IPhZ8XPiX+1d4w+FF9Zw2un+JPE2heP9e8b21vLbaVaxWsESutozNtaSWVNiruZl2/Mq1ofsy/seePtR+Pt/NrnhSx8D+B/CfjzUfENnrV3EkfiPxRunb7Pbrs+aK2RvvNI37z5flr1ZRwnJObsm0rWMf3t0fQHwNZfHn7aXxi1qZ/m8PtY+FbLZL+8s4vK82bav3lZtv/jtfIP7dHx/8TfE7/hDZ7rxVZ22i+NPHP8AZVl4b2Iv9k6bBOtrLqDP97c7My7W219X2eh69+zl+1V428TroureIvh18YLq1v72+0q3+03Pg/Vok8jFzCv7x7WVdrb13bW+8vzVsap+w38I7mPxlZ3HgfSXXxtui1lwzNK3z+arW7szNb/vG3/Jt+avNoZlRoVVUkr2SNvq8pwseVf8FHNY1j9nv45eDfFGn+KLzwDo3/CNXGl3WtuyrB/ou6W3tTE333nYIu1f79e8fs8/Gtvi94O8C3Gq23/CJ+OfFnh5NebRpE3S2e5tjThfut8219n8O6q3gb9nrwv4D+GmleE2trrxRpei3pv7WTxTO2sXMdw21fN3y/NuX5dv92uP8Ayat43/AOCjHxR1i8jurXSvh/4c03w5pPmxN5czz7rmWVG27WX5NrMv96sKmMpYijZaOOt/0Lp4eUXufI3hf4lfEr9nP4b+NNSj+LmqWF5qnxQ1DQLiOXSUlsbF1+eW927WZmbK7Yv9qu8/aQ/bB1/4x/sdeIPAOqeHdWs/ixJdwvdWNpprx/aNJiZJ31RV+ZUV4t+5V+7tr7C8B/Cbwr8M7XWIdD8PafY23iTWH17UYJF+0R3F623dP+93bW+Vfu10Xns14l0217pU8r7QUXzWT+JN+3d5bf3Pu1vUz7D6fu7tPcylhZ66nxd+0/4y8dfte+BvEnw5+ENh4R8TeF9J0nSddstbsr+WLULdERdlnj/VtdMqtt2/dXd/eqh4y/4KFQ6HqfwV8K/DNNY8B+G4b2LTvF0virRp7O20csrJ5FxNKm1/MbzfmVm+ba26vs3wv4P0fwDpklh4f0nS9DspJ2uni0+3W2jkmb70rbf4vu/7tXdct4fFGl3Njqlra6pp90u2W1vIFlgm/uq6Mu1trKrfdrKOeUWuVxdtfvZX1V33MbT/ABV4M+KngPxFDZ63ofiLwZbwXFhrMsF4tzbQxJFvdXdfl+RNrq3+783y1x37FHxAvvip+yj4P1y+kmuWuEmt7W7l/wBbfWkE7xW87f70SrWn8Wv2fNL+LHw7sPBi3UnhvwX9sW41fR9Gt0tV1yFf+Xd3X5kj3fM21fm+7Xb2On2+l2Vva2dvb2NjZxJa2ttAnlxQxIu1VVf4V/2a8qpWo+yt1ud3Umt5Gs7hJkba0bbq8q/Zz+z+D/iJ8VPAtuqx22g62ut2EW5v3drfJvbb/s+arf8AfVep7N3y/wB75a8evtUtvDn/AAUQ0uz8xUufiB4Am/dbW3TNY3Ctu/79u1RhYuVKdPyuTU+JHsNN8umrwvy/7v8Atbl+9TlavMNojabIuRTqa/SgobRRRQAU3y6dRVcxPUjop3l0mw0cxQlFFFHMAUUUUcwBRRRUgFFFFADZKZuFS1HQAU1+tOqOgBrpupG0+HWIprC6RZLXUIHs50K7tyOjI3/jrU+o/m8xWX5WrajUcJcyJlseU/sV6lc/8M/w6DfNtvvAuqXfhyVP4tsEreU3/ftlr1avKfh/Ivw9/a68eeHX2pY+PLCHxbpg/wCecyL5Vyi/+OtXq7P8zV2ZjTtPmWz1Jo/BZkVFO8uivNNDJpydabTlXFAD1XdT6bHTqAJKKKK0AKXYaSpKAGquKdRTkTdQAKuadRRQBJRRRQAU5OtNpydaAHU75qbUlAEkMbTSIqrvZm2qK8T/AGe/EcPxW/ak+NPia2+bT9DvLLwbZTj7snkJvlZf9nzGr3DSZPL1KN/+efz/APfK7q+fv+Caej3Gl/suzX15JHcahr3i3W9UuLgJt+0b7pkRv+A7GWvVwdo0KlXtoc8vfmkcV/wUQuNS+L1prXhrTftEmi/DXSYdb1xLRGkkkup3VUiZF+ZtkW5/l/2q5v4v/tE3Hiv4s/B3xb4s0nxF4T+COl37NpKXFg/2zVLi3t/lme2Xcys8iqsSN91Vr6y8H/Diz8CeOvGfiG1utQuL7xtdW91dpO6+TD5UXlKiLt+78zV0rSyXUnzKszM4kXcnmbW3bV+9/wChfLXp084o06caTjdL9TlqYScveueR/s0/tVx/GvT/AB9qnid7PwrH4d1Zmi07UiLO6s7HyldHlR/mbewb/d3VDoGq237fX7E8mqW/k+F7fxQryxS3FwjQWr21w3lNKztt8t2Tb83/AI9Xm/7cPiDQfifp/jebwx8OfD/jbxJ4PsJ4PEPi3WIjHZ6G6L/x7KylWu7ncybVb5V3fep/wC/4J4W8/wADvh7ovxE8XeJPFHh/Q9J+0f8ACFLts9HhuLhlnUvs/eS7d7LtZvmZf4dvzbVMPh1SWIfuu5NOU78haufiNa/tLeDvBNrotnZ6b4q+JVxceD9X1PT3aSCHTbD/AI+fsW35Fjdv7v8AdrhP29NA8AfCz9oPRND1zwtdXCal4B+y/D6z0+JlurfWIp1W3WHZ8yyu3zs7fw7v71fUfjz9nnwr488L6LpNvbXHhOHwzK0uh3Hh51sZ9H3LtdYtq7drfxbl/irzfxH/AMEyPhD40je41yw8Ua14ikuFum8R3HiCddXV9v3UlX/VL975VVavDZph4yvKTtqY1MLNrQ0Jtet9I/bf+H9n4t1K3ttYtfh28Vhd3FwFiur12RbkLL/q2kX5vlWu4+I37T3w1+Ecnl+IfHHh2xupF3JZQXH2q6kX/Zii3szVNrH7O/gPxJ8N9F8I6l4R0e/8M+HV2abZz75Gs1Zm3bJd3mKzbm3Nu+bdV7wH8G/BvwtWNvDvhLw3oska7VlgsEadf+2r7pP7teViMRhaslzX0+47adOcGWvhv8TND+MHgiw8SeGdS/tbRNU3rb3BgeBm2OyMrIyqy/MP4lrj/wBsyGO6/Zt1W3m3bbjU9MT7+3duvIvlr01t0kinbHt3Z2Iu3b825tqr/wACb7teD/8ABTiO/X9ivWr+xt7i6bw/rmj6pcJbo0jfZ4rxGdtq/Nt+7XDhrSxC5NEbS2PoHVh5eqTKv/LNtuP7tV2/vbvzqxqlwt1qLzL9y4UTxj+6rLuqGP8Ai/vba56l41WVTOT+PnxMj+CvwH8YeKpG2tpulypbpt3eZcSr5UKf8Ckdaj/Z3+Gsnwb+AfgvwvcLsvNJ0mFrxP8Ap4l/ey/+RGauX+PVx/ws34+fDr4aJ+801Z28X+Ixt3L9ltm/0eJ/9+Xa3/Aa9aaRprh5G+/IzMw/u/xf+zV2VL0sOofza/5EU9ZBRRRXmmgUR/6xV/hopybv4V3NQVynm/w5Vo/2tPjI+3crWGhL/wAD8h/m/wDQa7jxJ4V0vxlp8dnq2n2OqWtvcQ3sEd3F5nk3ETbop1/uyL/ergfhdI1x+1t8bF/eN5cWiRH5fut9nevU49LuLj5kt5n+991Gr1sZGSmuTsjHyGN/rZHb5mk3K2/7rK38O3/vr/vqqtnpdnpmgyaTb2Gn22iyKyPp8VqkdrIjffVolVY23fxfL81ReJfEuk+C41bWta0fR/m24vb2KBv++WbdXKyftOfDNNyP8QvCKPG+zD3qr83/AHzXLTo4jWUE0EpQZ0ngfwfovwz0j+z/AA3omi+HbPcztHplmltudvvMxT5m3Vqx/J9z5Po23/drmbf4yeCb6NGt/HHg+ZZPmXGrwf8AszVR1z9pT4b+G1b7f4/8Jw+X8rbL1ZW/8d3VUqOJqfFdsL00dp/y0+Xj/gO773+f73/Aaa26MOyNIjSem1f/AB7b81eTyft2fCgybLbxBrGqt/05aDdTr/31sqw37Z3w0jaP7VquvaUknSW88P3kUf8Au7tjUfU8UtUg54np/mfN/s+m5vu/8C3f7NKse6P/AOIX/wBlrzWP9sv4UPt/4ra33SPsRPsF1uZv+/VQyftqfDORmhstQ8Ra5dK237Pp3h68nl/9AWp+pYnsV7SB6lHt+8rNv9RupssY2sm3b5jNu+Zt3+9u/vf+g/7VebR/tGX2uR7vD3wu+JGsR7seZeW8WmK3y/8ATV93/jtL/wALI+K00aNZ/BvTbdPusl/4qgWX/e2qv/s1aRwNR6PQmVSJ6d9odrfy2fcnzfJ/Cu7721f8/wB6oY/9lvb5/wDgX8X/AAJq8zj+IHxjlkbzvhN4Xhj9U8Wpu/8AQfvU+T4mfFqOFnX4OaLNu+8E8Xxf+O0/7PqveS+8XtF2PS13R/ddlbbtV926T/vrb/6FUfl+WgULtVV/h/8Aia85j+JnxX8v958HdNVlbbsHiuJv4f8AdpP+E4+L11sWH4Z+C7Fv7934laTb+CLS/s6fdfeL2h6SFZvu7v8AvmnXMjTRom9mWNdqoW3eWu77v/oNeafZfjVeo3nah8LdJZvuhLO4umj/AOBN8rVFceAfjBqW3zviv4d0/wDvLYeGVZf+A7nojgYr4por2kux6Y0i0nH95f8AvqvKJvhP8YLefda/Hrcv9y48LwSR/wDodSw/Cr4tTSKtz8b90f3W+yeGYI5Mf7LM9V9To/8APxE+0fY9Vjt3k+6kjN6BfmpzW0sa5aORV/3DXk91+zfr2qRst/8AGT4lXDbt3+jvBB/Rqq3H7LOrR3DTab8Zvipp838Je4gnVf8AgO1aI4PD/wDP38A559j17En9xqkjs5Ps/mMuyP8A56SN5a/99NXicn7NnxC2ps/aH+ICNu+fOm2vzf8Aj1O079ijTdavpLzx5428dfEmZm+S31S/a1sVX3hgb5v++qv6phUveqfgHNPsd14s/aA8AfD+zmutc8c+FbGG3b5996kjf7u1dzV80/Ej4qa38fv+CgHwP1f4deDPElzo/gO41DTtW13W9JltdIvrS5i+d4pv4vlb5fl+9/30v0p4e/Z/+H/hO/t7rTfA/hO1vLcbYrgabFJJH/usw3f99M1dh9se4Rkd5GXb/fbbt/u7f++fu044rD0G+RNtlSpzbTI5tu9tvzL91c/e27m202pZG8z733qSvF+05dzaJHQw3U7y6bQUN8um09/u0wjBoAKKKKACijb/ALVFACblYbcUypO/y/pUbdGoAKKKJI2jXcyt/wB80AFFH3vu/N9Pmpcfe/2aNQEoqRbdpPuqzf8AAWp/9l3K7t0Eibfm+ddvy/3quNOT2iBBUdQ6xrmm+HI92pato+mr97/Sb+KJv++WauN8QftUfC/w2zJefEDwuki/wRXXnyf98orVrHC1pbQM+aHc7imyDy68r/4bc+GTyMtnqHiTVmVd2dP8PXk6/wDoFEH7Z3hO+/49/D3xMuP9zwrcVt9Rrdg9tHueosMimbv9pf8A0KvMZP2vNBX/AFfg/wCKzs3ZPC86/wDoVEn7WmlKqrJ4D+LUas3338OO3/oLVX9n1rbB7aPco/tVXC+A/Efwu+ISeXG/hfxNFpN6/wDD9hvv3Tq3+yrba9guYfs9xIm3/VttY/8AAm/z/wABr49/bB/bs8I+OP2e/GnhvRfA/wAYtbumsme4uU8K3FrBorxMrrO7uv3VZV+7u+9X0T+zZ8Y7X9oz9nfwL48s5I5ofFGjQ3jOjblWXbslXd/10Rvvf3q7Mbg6iw8aklsY06n7xna0U2SivDOoyak/gWo6cnWgCSOnVHTk61oBIrU6o6koAKkqOneXQA6nJ1ptFADvMp1Njp1AElFFFABTo6bTk60AOp6fdplSdBQByvx4+JkPwb+A/jjxZM21PD+h3d0v+0+xlQf99Mtc7+xP4Um8I/sZ/DOG4kW5muNDivLi5T95HNNKzSttZflb5n/h/iZq9A1jSbXxBot5p9/a2uoaffRNBdW13Es0FxE33ldW+8v3f/Ha+ffin4Q8QfsR+MP+FgfDnQ5NW+FcdlFZ+KvA9kjf8SVE+7e2MS/+PIv97/e2+rgeWph3hr6t39TGp7up9HUeY0fzL8rVi/DP4jeH/jR4FsfEnhLVrXXtD1BN8VxA67o/7yOn8Ei/xf7tbGf9qvPqUalOfJJDjLmPG/iF+yrqnibxjrX9ieLodJ8D+ONStdU8TaHcWXnySTQMrb7eXd8vmbfm3LXtkknnSMyLtj+6iD7q1HHJ+6/vf7lOb5ZNrMq1piMVOrFRfQI0Yr3gopfKZmVf71HDfxf/AGNcty+Uen+qop9tZySW7Ps8pFXc0j/LGq/3mb7q15j4m/ao0O11qbQ/Bem33xK8WR/I1lpXy2Nu/wDduLlv3ar/ALrV008LVnstDOVSx6Vd3dtp+l3F/eXlrp+n2Kb7q7uZVigt0/i3M3/oK188eJIfEX7fXjW2tbC51rwj8A/DN4l1canbyta6l48u0O5Uh4byrVWX5t33tq12Vv8As/6r8WNUttW+LWrR62lq2+z8Jae3l6LZt/D5v/Pwy/3vu16wR+7jRFjjjhRUijjRY441X+FFX5VWu32lLDr+af5E/GTXFw11cSSN96RtzfLt3fKvzf8AjtLZxrJcKJH8uPd87n+Ff4mqLcx3f3mrk/2gvD/i7xh8D/E2leA9S0vTfFWoWbwWZ1G3822ukZWV4Gbd8jOrMqv/AAttrho8s5rn6suUfdOL/ZPnf4jax4++Klyqs3jjVP7O0Yf3dMsf3UX+7uk3My/7K17FGP8Aa2/8Crwf4P8AjSz/AGK/2cvhn4D8daf4gTVtH8Pw295d6Jp0up6bDNuZmRpU+Zn+b5mZf4a6HT/20PBerqzafpvxE1Jl7W3he43L/tNuVflr0MVQnUn7iuloiKckviPWaK8vm/ausLePfeeBfixYw/eWWTw88kbD+9tVqk0v9sX4XahHDv8AF8elzSNt+zanZz2sqt/tKyVxfUa38pp7RHplL/e3KrL71xMf7Snw1knWFPiB4Vab+59t+b/0Gtfw/wDFzwb4sk2aV4w8K6hJu2skWqRblb/dZlqfq1Va8oe0R5z4k/Zb8Sah8cvGfi3Rfi1rnhnSvHC2v2/TNP02Lz42gVlRkmZvl+Vm/hqxN+xxpetRr/b/AI++KniJN33J9ea3Vv8Ae8pa9akuLaP5ft2nr/Fh72Jf/QmrJ1z4keF/C8e/UvFXhmxT7v73VIPvf8BauyWMxelomPs4b3OV8K/sm/DPwdN5lh4M0m5uP+fjU2l1Cf7yt1lZq7L/AIQ3QV3hPDvh3ZJ8rJ/ZcP3f++a4mT9rj4ai8aGz8SXWtSL8rf2VpN1fR7v7u9Ytv/j1O/4aMhv/ACTpvw/+KWqLN92QaMttH/31K9F8VPVt/eV7p0GofBHwNqAb7R4H8Iv/AHi+kQf+hbKm0P4VeEfCvzaf4S8L2Dr/ABx6XArf99bawZfjJ4mLfufgz4+m+ZW2yXllFuXd/tPVWH4sfES4Zfs/wV1JGZfnN74os4lX5m/u7v71HJiOsvxD3T0yO8kt49sflxp91VRFRf8AgO2lk1C4l+V7iRlZejt8teaL8QPi5cXjqnwv8I2tvu2obvxa3mf8C2I1WI9e+LF5G23w78M7N93zI+r3k+1f73ypU+wrfFz/AIh7vY9C+2O33m+Vvm2bF2r/AOO0R6hNH92Tb8v8H3v/AB2vP4bj4vCMSPb/AAnkk/55h79V/wC+/wD7GktPEHxXtYXXUPB/w7v03blGn69cWzf+RYmVqj2NT+f8Q5l2O+aSWb77tJt+7ks23/x6mx7Y3+6q/wDAVrjv+FieLLO48m5+F+sSDbu82w16znib/dVtrVFcfF7xAkmIfhL42dv+vywVf++vNqPq9WRfuncvtz91abJHtj3NG233+Va4OT4yeJot3mfB/wCIDbV3N5V5YTf+O+bUcHx6aP5rz4afFSxP3W/4k0U6/wDkKVqn6rVF7h33+1u2tRGqru+Xc3+6rVw//DSnh2Pd52k/EK12tt/e+Fbj/wCJqNv2mPCMmfl8ZbvQ+F7z/wCIqfq9YIygd7/q/m+61Hmbh96uAm/ac8G2qb5F8YRp6nwzeL/7JUP/AA1t8P4/me/8RR/9dfDV7/7LFT+q1trFc0T0TH+y1L/s15if2yfh75m23m8WXz/3LfwveM3/AI8lS2f7Skeub30v4dfFLUo4/uudGW3jk/3fNdaf1Kr2D2iPSPl/pQdu7b8u7/vqvOP+F0+Obhmaw+DPiRI2/wCf3XrK3b/gSqzbaWX4gfFq6jdLb4X+GdPmX7v9o+LfMX/e2xJVfU5dWHtono+Nn3gu33o8tl3bl215ktx8bNQkVU/4VHobMvzHyr28kX/0FWp134K+L2sRorfFLwvpbr8rnTPCiTM3/ApXaj6pFfFNE+2fY9K3f520fLH975W/2q8zPwd8fyoi3Hxy8VblbcxttDsov+A7drU2P4P/ABAs/M8n45eLJEb5tt3odlLt/wCBKFo+r0/50HtJdj05fmG6ivN7jwD8UI40Wz+L1nJtXre+FIJWb/vl1pY/Cvxajj2/8LF8Hy/3nfwh/wDban6nD+dB7aXY9Fk/d/L92mZ3D5fmrzKbwL8Y5J9y/Ffwvbp/ci8Hp8v/AH29DfCT4l3z7r743asv97+z/D1nbN/31uaq+p0/50L2j7HqHkSf3W/75NO/s+Ziv7mb/vhq8ub9nfVLqP8A0z4u/Fi5dvveXfwWy/8AfKxU1f2XbNo2Wb4gfFaZW+9/xUO3d/wJUo+r0v8An5+A+aXY9Uk0u4jXe8fkp/fmKxr/AOPVzniD4meFfB0u3VvFnhnS2/uXGpRK3/fO6uF/4Yr+Ht5IsmpW3ijXm3bm/tTxDdTxt/vLuXdXSeGf2evAPg2RZNK8EeF7V1+VX/s6KWT/AL6lVm/8eo9nhF8TbD3zN1D9rz4T6f8Ae8f6HI3pbrLO3/jqVRm/bS+GcczJb6xrmoNt3f6HoN5P/wCgpXptnZWunx7IbGxto/SK1SNf/HatDVLlY9qXEi/3QG20c2FX2X94e+eUR/taaHqu3+yvCXxQ1tW+XNv4ZliX/vqXbU0nx88RXG37B8FviNcx/wB+7mtbNf8Ax5q9N+2XEg3NcSN/eyzf/Ff+y1FIO6t83rVfWMOtofiVyyPNv+FrfFC+/wCPX4OW9un/AFEPFVuv/jqKzUxvEHxq1CRfs/hX4X6Iv9+41ee8kj/2tqJ81eldR/eo+995d1V9cp/Zgg9nLueZ3Hhf40a181x8RPAeijduYaZ4aa5/9GutNX4R/Ea+Zmufjl4i2s3S00CzgVf/AB5q9PDf8CpP/Qan+0JR2S+4PZnlk37Nutapb7NV+MnxYvVZtzCC6t7Vf935YvlqKX9i3wPqCsuq3nj7xBubd/xM/FN46t/vKjLXrFNkrOWY1vssPZo8z0v9jf4T6LtaP4e+Hbhlbdm7D3Tf99Ss9dhofw/8O+GVVdN8N+HdPWP7ot9Ngj2/+O1tUjLurGWMqy+0w9mh6X80UW1ZJET72xG2r/47RJqFxIPmmk/76ao/LodNtT7eo9LleziNkuJN3yySf99U2OZtrL5km3/fajy6aV20vaTJ9mV/E82sa7otza2evXmj3FxE8C3i2yXbRqyMh2o/y/db+LdXE/sx/s+6T+yr8ENK8C6JfahqVhpc91dfar1l82aW5laV/lX92qqzfLtrv/8Ax1qTP95t1ayxU5Q9nfQPZpbEdFSUVymhj05OtR/6tqdQBJTk61H5lHmVoBKrZqWq9SRvQBJTvMptFADlbNS/eWoKkoAkopvmU6gBytTqjp6tmgBaVPvUlFADvMp1MT71L5lADt237v3vX+7U1ndSW9wro+0x/dJ+Zv8Avr+7/s1DRT5pR96Ib+6eR+KP2JfBepeNLnxF4buvEnw38SXz+bdXnhS8+ywXT/33t23Rs3+0u2p7T4V/F7w75iab8ZrfVrf/AJZprvh5JJV/2d6P83/fNeq/xZqRZPu/erv/ALSrJJTfN6mMsP5nmMV58dND3Ncx/DPxlH/CY2n02X/d+ZdtN/4Wz8XoVZW+DenySKv/ACw8UQLG3/fVeofxbt35fLUnm/3f1p/X4fbgrk+xZ5X/AMLA+NUkavb/AAv8F2LMvzRXPiXdJ/30q1J5Xxs8WfLJc/DnwTG33vIil1O5X/aXdtXdXqHT/Z/8epf9ndV/2hH7MEHs5dzy+f8AZXs/GDSP468YeLvHTTMu+3uLj7Hp7bf4fJib5v8AvqvRPDuh2Hg/RU03R9Ps9J0+NcLb2aLFH8v97b97/gW6rdFc9TGVpdS407fECRqsjbV2/wCf/HalUbjUafep6yVx/wB6RqSU2aPzI9u3d8392jzKPMoAkj1CaOJkWSRV3M2zc22nyapcyN81zcN9HZf/AB2qz/7NOjrT2ku4csWTxXk0f/LaTd67qS6aO/kVriG1uWX7ry26yN/301R0Ue2l/MyfZxIv7LsE+VdP00KzbmAs4lX/ANBrA1z4L+DfFAb+0vB/he+aT77vpcSs3/AlXd/wKukp+4VX1iquv4lcsThYf2Y/hvbqqr4F8M/L93Nru/8AQmrV0P4J+CfDcnmad4M8K27/AN8aXE0n/AWZa6Kn7hVfXKn8xPs4j47x7WNUj/coq7VES+Wqr/d+XbUclw9zu3uzM3rRJTaxlU5t2VyxHL823+E075W+Xb8vvUdO80VNw90BH92nf5Wiijm8w90Pf+L2XbQf9n/0Giiq5mHui9B91dv8I/u0n/fTf8C+Wiij2g/dD6/NSq7rtbd8y/7Tf/FUlFTzzF7pN9umVtyzTL9HZaF1Cb/ntM3/AG0aoaKr2ku4csSePULiPdtuJv8AvtqF1K4+b99J/wB9NUFFP2ku5PKif+0Ljbt86Tb/AL1RSXEk0jM7yN7l2Zv/AB6m0UvbVO5XLEOn+7/F8zN/7NRsWiio9pLuHLETP+dzUza0e5vu/wDAqkprmo97qTyic/3m/wC+qZlvVv8AvqnUUByibBRsUf7X/fVLRVcwconlj0/8epJF/wB6nUj/AHakOUZRTvLodNtBQ2iiigAooooAKb81OooAjopX+9SVXMAUUUVIBRRRQAEZFR1JUdABSNuzS0m4UAMpslSP1qOSgBtFFFABRRRQBgp1qaiigAooooAXcafRRQBNHTqKK0AKdHRRQA6nTf6laKKAFT7tPjoooAdRRRQAUUUUASUUUUAFOjoooAdRRRQA6OnUUUAFFFFABRRRUyAXcaNxooqQFjp1FFaAFOjoooAdRRRUyAKKKKkAooooAKKKKAHR06iigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKY/3qKKAEooooAKKKKACiiigApr9KKKAG0UUUAFFFFABRRRQBHRRRQAUUUUAFFFFACP8AdplFFADX6U2iigBzfcFRyUUUANooooAKKKKAP//Z)

