

CAF Adopt Phase - Scenario 3 - SQL Migration - On Prem to Azure Managed Instance

**List of Contents**

[1. Adopt (Migration) 3](#_Toc43743729)

[1.1 Overview 3](#_Toc43743730)

[1.1.1 Assess Workloads 3](#_Toc43743731)

[1.1.2 Deploy workloads 3](#_Toc43743732)

[1.1.3 Release Workloads 3](#_Toc43743733)

[1.2 Assessment 6](#_Toc43743734)

[1.2.1 Region 7](#_Toc43743735)

[1.2.2 Migration Toolset 8](#_Toc43743736)

[1.3 Deployment 9](#_Toc43743737)

[1.3.1 Azure Migration Service 9](#_Toc43743738)

[1.3.2 Native RESTORE from URL 9](#_Toc43743739)

[1.4 Release 11](#_Toc43743740)

[1.4.1 Overview 11](#_Toc43743741)

[1.4.2 Migration Testing 11](#_Toc43743742)

[1.4.3 Optimization 15](#_Toc43743743)

[1.4.4 Additional Post Migration Validation and Optimization Documents 17](#_Toc43743744)

[1.5 Additional Resources 17](#_Toc43743745)

# Adopt (Migration)

Before the beginning of data migration to the cloud, the following assumptions should be made.

* From the Plan, Ready, and Adopt methodologies, the source data should have been identified and separated into workloads which are manageable to migrate through iterations.
* There should be a landing zone prepared with the adequate configurations to receive the incoming data workloads

SQL Managed Instance has characteristics and resource limits that depend on the underlying infrastructure and architecture. SQL Managed Instance can be deployed on two hardware generations: Gen4 and Gen5.

Below Link explains detail resource limit for SQL managed instance

<https://docs.microsoft.com/en-us/azure/azure-sql/managed-instance/resource-limits>

SQL Server on Azure SQL Managed Instance supports migration of the following versions of the SQL Serve:

* SQL Server 2005
* SQL Server 2008 and SQL Server 2008 R2
* SQL Server 2012 and SQL Server 2012 SP1 CU2
* SQL Server 2014
* SQL Server 2016
* SQL Server 2017

## Overview

During each iteration of migrating a workload, there are 3 phases which are necessary to maximize performance. This section will specifically discuss the following:

* Assess workloads
* Deploy workloads
* Release workloads

### Assess Workloads

Make concrete decisions regarding cost, modernization options, and deployment tools. Reassure that any assumptions made during the discovery phase on the data characteristics holds to be true; as well as build on top of those decisions to give the most redefined description about that data.

### Deploy Workloads

Replicate or improve performance from the source by taking advantage of tools available in the cloud such as:

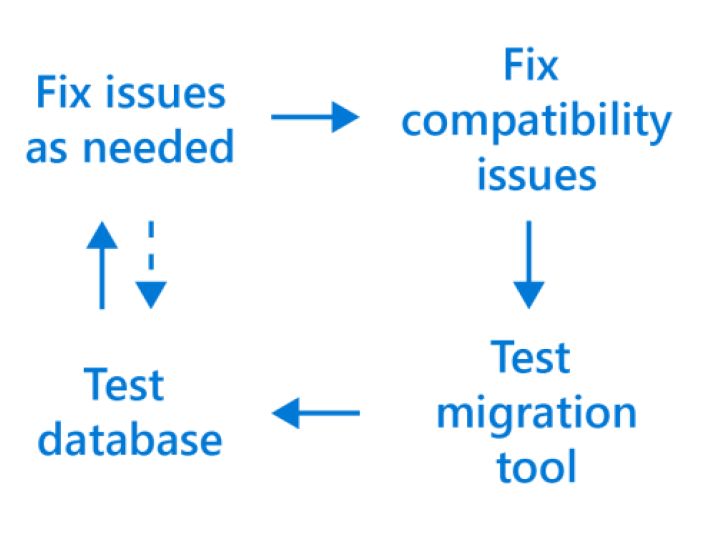
* Azure Database Migration Services
* Data Migration Assistant

### Release Workloads

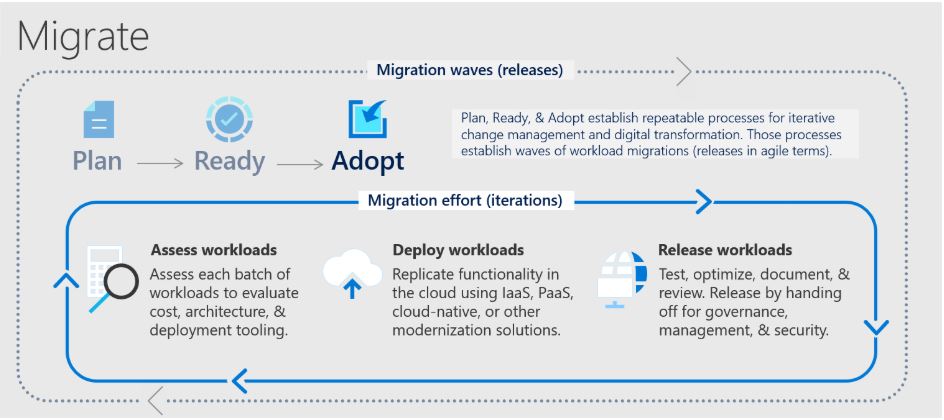
Once the data workloads has been deployed in the cloud, testing, optimization, and review of the newly deployed workload should be done to ensure the correct data and functionality has been deployed.

Below steps will walk us through the overview of the migration process.

* **Consider the maintenance windows that are available to the application and database targeted for migration:** If they are critical workloads, they may only be able to go offline for a few minutes at a very specific point in time. Alternatively, a workload may be used for historical reporting purposes and can easily be taken offline most days of the week without impacting end-users. These differences will help decide which migration technique needs to be used.
* **Start with low priority databases first:** This can help ensure the migration process works and help gauge how long the migration is likely to take when you get to your more critical workloads.
* **Fix compatibility issues outlined in Data Migration Assistant:** These issues should be fixed during the Transform and Optimize phase, but validate that DMA no longer presents any remaining issues.
* **Run a test migration with chosen tool:** Before migrating the database, run a test migration of the database to confirm the amount of time the migration will take, and any issues encountered during the migration process.
* **Test database for issues:** When the test migration completes, perform validation steps to confirm that the data is migrated in full and check for any issues encountered on the Azure SQL platform.
* **Repeat issue fixes until the database is fixed:** For each issue discovered during testing, find a fix, and then retest. Keep repeating this test-fix cycle until all issues have been found and repaired.



* **Re-write third-party applications for the cloud as needed:** Third party applications may benefit from the Azure Application Architecture Guide as it discusses older on premises versus cloud architecture models that could help optimize performance and decrease overhead with leaner coding approaches. Each application should be analyzed on a case by case basis to see if a lift and shift or a re-write in necessary.
* **Test third-party applications:** Confirm that any third-party applications will still function as expected in the cloud as each application is moved, including any dependencies.
* **Take old databases and application offline:** Remember to take the source database and application offline before starting the migration process to avoid confusion and preserve the original data in case there is a need to refer to them or perform a roll-back.
* **Create new disaster recovery and maintenance plans:** Take the time to update your disaster recovery plans, as data has now moved locations and is accessed in a different manner. Consider improving disaster recovery plans by utilizing the geo-replication features of Azure to protect data that may previously have been too complex or costly to protect when on-premises. Maintenance plans will also need to be reviewed as Azure now performs many of those maintenance tasks automatically for you in the background, removing the need to perform them manually.
* **Use toolsets to give you greater insight into your environment and greatly assist with the migration process:** Numerous Microsoft and third-party tools exist that can help keep tabs on your SQL environments both on premises and in the cloud, including:
* Azure Database Migration Service (DMS) helps track progress of large-scale migrations of data to Azure.
* Microsoft Operations Management Suite can help monitor and visualize SQL workloads both on-premises and in the cloud, including SQL Server version count, current CPU performance, job successes and failures, and any logged events.
* Azure SQL Database Intelligent Insights is a tool that uses built-in intelligence to continuously monitor database usage and detect disruptive events that cause poor performance, offering recommendations for improvements that could help with functionality.
* **Assess migration tools based on disruption to help lower the risk of database downtime:** In the coming sections we’ll look at which migration tools require downtime to complete, and which ones can work in the background while the workload remains online and available.
* **Understand your workload requirements as a starting point:** Requirements might include storage size, storage throughput, and high availability.
* **Create a plan to mitigate risk associated with downtime and compatibility issues:** Many of the discussed points in this whitepaper will help to reduce the risk of errors during the migration. Conduct test migrations before doing the final migration by getting to know any errors before getting to more critical workloads and have a rollback plan prepared in case of an emergency.
* **Understand feature parity between versions of SQL Server and use assessment tools to mitigate choosing the wrong target option:** Tools such as Data Migration Assistant (DMA) will help identify if the source workload is using features unavailable on some platforms in Azure.
* **Select non-critical workloads for migration initially:** This can help ensure the migration process works and help gauge how long the migration is likely to take when you get to your critical workloads.
* **Continually iterate on your migration process:** During the first migrations small changes will be found, documentation or processes will need to be created, or unnecessary migration steps will need to be removed. These findings should be fed back into the migration process that you are following to optimize the remaining higher priority migrations.



## Assessment

Identify existing data sources and details about the features that are being used to get a better understanding of and plan for the migration. First Step is to scan the network to identify all your organization’s SQL instances together with the version and features in use. [MAP Toolkit](https://datamigration.microsoft.com/scenario/sql-to-sqlvm?step=2&tabnav=true#steps) does not require an agent. It automatically inventories the devices, software, users and infrastructure in a Windows or Windows Server deployment and produces a readiness report and proposal for executives with hardware and software information. The data can include metrics such as the number of devices, how many devices run Windows and the number of users. The readiness report can also include information on the applications users work with and if those applications are compatible with the desktop or server operating system IT plans to move to.

When your landing zone for your SQL server data is a Azure SQL Managed Instance and the data sources have been identified, the next step is to assess on-premises SQL Server instance(s) migrating to Azure SQL Managed Instance to understand the gaps between the source and target instances. To assess the workload native as well as third party assessment tools are as follows:

|  |  |  |
| --- | --- | --- |
| **Assessment Tools** | **Features** | **Unique Benefits** |
| [Database Migration Assistant](https://docs.microsoft.com/en-us/sql/dma/dma-overview?view=sql-server-ver15) | Data Migration Assistant helps pinpoint potential problems blocking migration. It identifies unsupported features, new features that can benefit you after migration, and the right path for database migration. | DMA is able to discover issues that not only disrupt the migration process, but also those that disrupt the on-premises upgrade process for SQL Server. DMA can also discover the new features that are present in the target SQL platform, and will prove to be beneficial for the database, once the upgrade is done. |
| [Azure Migrate: Server Assessment](https://docs.microsoft.com/en-us/azure/migrate/concepts-assessment-calculation) | Discover and assess on-premises VMware VMs, Hyper-V VMs, and physical servers in preparation for migration to Azure. | It can perform assessment in two ways:   * Assessment based on collected performance data * Assessment based on on-premises sizing |
| [Unifycloud](https://www.unifycloud.com/)  (CloudRecon) | CloudRecon creates a cloud migration strategy and assessment by conducting a deep scan on your IT infrastructure, producing recommendations on which applications should migrate to the Cloud (SaaS, IaaS, or PaaS), and the roadmap behind it. CloudRecon is capable of providing TCO estimates and can validate the move to the cloud. | Automated on-premises infrastructure assessments in minutes, not months.  Automation saves time and expense over arduous manual assessments.  Detailed inventory assessments provide insights to inform your cloud migration strategy. |
| [Cloudamize](https://www.cloudamize.com/en/home/) | Cloudamize is a cloud computing analytics platform that provides high precision analytics and powerful automation to improve the ease, speed, and accuracy of moving to the cloud. | Cloudamize’s discovery, integrated compatibility reporting, right-sizing, and performance and cost predictions enable customers to understand where SQL updates are required and whether it’s better from a cost-performance optimization standpoint to take the IaaS or PaaS version of SQL migration. |

An overview of the steps associated with using DMA to create an assessment follows.

* Open the Data Migration Assistant (DMA), and then begin creating a new assessment project.
* Specify a project name, select SQL Server as the source server type, and then select Azure SQL Managed Instance as the target server type.
* Select the type(s) of assessment reports (database compatibility and feature parity) that you want to generate.
* The SQL Server feature parity category provides a comprehensive set of recommendations, alternative approaches available in Azure, and mitigating steps to help you plan the effort into your migration projects.
* The Compatibility issues category identifies partially supported or unsupported features that reflect compatibility issues that might block migrating on-premises SQL Server database(s) to an Azure SQL managed instance. Recommendations are also provided to help you address those issues.
* Specify the source connection details for your SQL Server, connect to the source database, and then start the assessment.
* When the process is complete, review the assessment reports for migration blocking issues and feature parity issues by selecting the specific options.
* Determine the database compatibility level that you want to minimize your efforts after migrating to Azure SQL.
* Identify the best Azure SQL Database managed instance SKU for your on-premises workload.

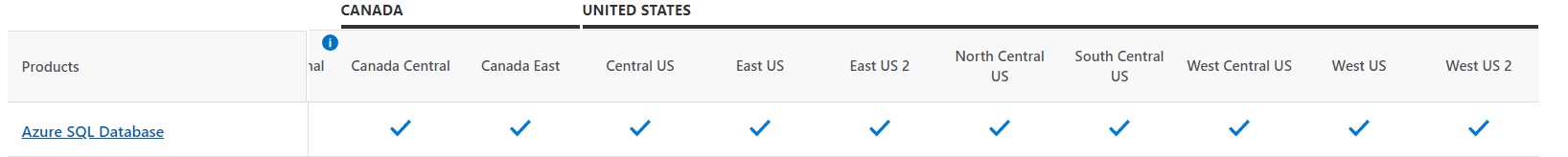
For additional detail on this process, see the article [Perform a SQL Server migration assessment with Data Migration Assistant.](https://docs.microsoft.com/en-us/sql/dma/dma-assesssqlonprem?view=sql-server-2017) There are also additional target decisions that you will have to make before starting migration phase. Some things worth taking into consideration are:

* In which region you want your target Azure SQL server
* How much downtime is acceptable for your business needs?

We provide more details in the following segments.

### Region

Azure SQL Managed Instance can be created in multiple regions around the globe. The below diagram shows the regions available in North America.



It's recommended to keep the on-premises source and Azure target in the same region to keep latency low and increase the performance during migration. Example: If you have on-prem server in East US, then choose Azure SQL MI Service in US East Region.

For High Availability (HA) of Azure SQL MI, multi-region deployment is one of the techniques which uses Azure Traffic Manager to failover if the DB fails in one region.

In such a scenario, combined SLA for multiple regions can be calculated as follows.

Let N be the SLA for SQL Database in one region and R be the number of regions where SQL Database is deployed. Combined SLA can be given as = 1 - (Product of Downtime of every region)

Let’s say N = 99.95% for all regions. so the downtime for all regions will be 0.05%

Combined SLA for 2 regions = (1 - (0.0005 ^ 2)) = 99.999975%

Combined SLA for 4 regions = (1 - (0.0005 ^ 2)) = 99.999999%

So, when we have more regions Combined SLA will increase. Below are the combination of Azure SQL DB deployments option and their promised SLAs.

|  |  |  |
| --- | --- | --- |
| **SLA** | **Tier** | **Requirements** |
| 99.995% | Business Critical + Premium | Zone Redundant Deployment |
| 99.99% | Business Critical + Premium | N/A |
| 99.99% | General Purpose, Standard, Basic, Hyperscale | 2 or more replicas |
| 99.99% | Hyperscale | 0 replicas |

Consider checking Latency before performing multi-region deployment using below links:

* <https://cloudpingtest.com/azure>
* <https://www.azurespeed.com/Azure/Latency>

### Migration Toolset

There are two primary methods to migrate from an on-premises SQL Server to Azure SQL Database managed instance. The recommended method for large enterprise databases is to use the Azure Database Migration service, since it can minimize downtime and have a free availability-tier. Furthermore, if quick, no cost, off-line data migration is preferred; migration can be carried by using the ‘Native RESTORE from URL’ method.

|  |  |
| --- | --- |
| **Migration Option** | **Key Features** |
| Azure Database Migration Service | * Minimal downtime during migration * Offers online and offline options * If SQL Server Integration Services (SSIS) is used, this service cannot replicate your packages. However, you can Azure-SSIS in a managed instance. For more information click [here](https://docs.microsoft.com/en-us/azure/dms/how-to-migrate-ssis-packages-managed-instance) |
| Native RESTORE from URL | * Offline method which requires downtime * Available for all versions of SQL Server |
| Unifycloud (CloudPilot) | * Demonstrate how the cloud can lower the cost. * Reduce the time and expense to migrate applications to the Cloud. * Create a standard approach to developing and remediating applications to run in the Cloud. * Provide a standard Cloud controls environment for both development and deployment testing. * Simple App Data Collection * Cloud Migration Refinement |
| Cloudamize | * Move workloads to Azure with speed and accuracy and ensure cost-performance optimization now applications migrate. |
| Transactional Replication | * Critical database with small or non-existent maintenance window * Large databases (>1TB) |

For a walkthrough of the phases of the migration process and detail about the specific tools and services recommended to perform assessment and migration, see the video [Overview of the migration journey and the tools/services recommended for performing assessment and migration](https://azure.microsoft.com/resources/videos/overview-of-migration-and-recommended-tools-services/).

Azure Database Migration Service gives you the option of migrating offline and online. With offline migration, your application downtime will last for the duration of the migration. On the other hand, with *online* migration your downtime will be limited to the time to cut over at the end of the migration.

## Deployment

This section will specifically discuss the following.

* Azure Migration Service
* Native RESTORE from URL

### Azure Migration Service

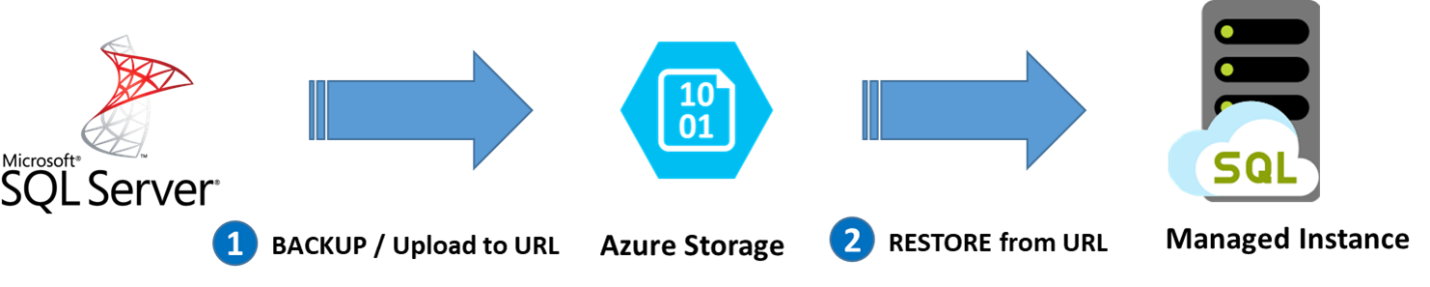
Once decision is made to go with the Azure Migration Service as migration method, there is an option of using the standard tier or the premier tier. This is very similar to the process described in the Deployment – Azure SQL Database section. To do the migration, one of the following links can be used:

* Online: <https://docs.microsoft.com/en-us/azure/dms/tutorial-sql-server-managed-instance-online>
* Offline: <https://docs.microsoft.com/en-us/azure/dms/tutorial-sql-server-to-managed-instance>

### Native RESTORE from URL

The migration process for getting databases to Managed Instance via Backup and Restore is very similar to how we currently move databases between SQL Servers. At the most basic level it is a backup to a shared storage location, then a restore from there to the target system. However, there is one key stipulation, that storage location is Azure Blob Storage. This key capability of managed instance deployment enables quick and easy offline database migration.

The following diagram provides the high-level overview of the process.



* **Step 1** is to complete a SQL Server backup to Azure Blob Storage,
* **Step 2** is then simply a case of restoring the database from the backup that is in Azure Blob Storage.

**Prerequisites:**

* The On-premises SQL databases need to have service broker enabled, because it is on by default for databases hosted on Managed Instance.
* Prior to performing Step 1 of taking the database backups, it is important to configure the Azure Blob Storage so that we can store the backups there.

To configure Azure Blob Storage:

* Create Storage Account and Blob Container
* Define Access Policy
* Generate Credential Statements (creating T-SQL for SQL server credentials)

#### STEP 1

There are different methods of backing up On-premises SQL Database for different SQL version as follows:

|  |  |  |
| --- | --- | --- |
| **Operation** | **SQL Engine and version** | **Backup / Restore method** |
| Put backup to Azure Storage | Prior SQL 2012 SP1 CU2 | Upload .bak file directly to Azure storage |
| 2012 SP1 CU2 - 2016 | Direct backup using deprecated WITH CREDENTIAL syntax |
| 2016 and above | Direct backup using WITH SAS CREDENTIAL |

* **Pre-SQL Server 2012 CU2:** If migrating from a version of SQL server that is prior to SQL Server 2012 CU2 then there is need to backup locally and then copy the files to Azure Blob Storage. The easiest way to complete this task is to make use of PowerShell and the DBATools module. By doing this we can complete the SQL Server backup, and push to blob storage all with one easy script in PowerShell. In script we will define the local storage location to complete initial backup and then copying files to azure blob. Finally, generated restore commands will be used to restore the DB to managed instance.
* **SQL Server 2012 CU2 to 2016:** SQL Server 2012 introduces the capability to perform a native backup directly to URL with a T-SQL Statement. In order to facilitate this, we first need to create a Credential object that we will specify as part of the backup command. In order to create the SQL Server Credential, we will need the name of the Azure Storage Account that we created earlier, as well as the key. This will then allow SQL Server to access the storage account to store the backup files in the Storage Account. Credentials can be created using T-SQL or DBATools in PowerShell. Once the Credential has been Created, we are able to take the database backup directly to URL. This is very similar to a normal BACKUP DATABASE command, however, in this case, we need to use URL in place of FILE and specify the Credential we created a moment ago. Backing up database can be done using T-SQL or DBATools in PowerShell.
* **SQL Server 2016 and above:** SQL Server 2014 and higher can natively backup to URL much like SQL Server 2012. However, with SQL Server 2014 the format for the CREATE CREDENTIAL statement changed. It no longer needs the Storage Account Name and key. In place of this, the name of the Credential needs to be the path to the container, and the SAS Token for the account needs to be supplied. Credentials can be created using T-SQL or DBATools in PowerShell. Once the Credential has been created, we are able to take the database backup directly to URL. we need to use URL in place of FILE and specify the Credential we created a moment ago.Backing up database can be done using T-SQL or DBATools in PowerShell.

#### STEP 2

With the backups in place, it is now possible to restore them on to the Azure SQL Database Managed Instance. The Managed Instance will handle the distribution and location of the database and log files on available storage. Before it is possible to restore the database(s) a credential needs to be created that will allow access to the Azure Blob Storage for the backup files. This credential uses the same syntax as that for SQL Server 2016 and above. After creating a credential with T-SQL we can use basic RESTORE DATABASE command to restore DB in Managed Instance.

With the databases now restored it is a simple case of making the changes to the applications that need to connect to the database. It is also important to remember the connectivity options for Managed Instance, it is only accessible via the v-Net that it has been deployed to. Once the database has been migrated then you will need to migrate server scoped entities such as logins, linked servers, credentials, etc. that are needed for the functioning of the database in the context of its solution.

## Release

This section will specifically discuss about the Release phase

### Overview

After you have completed migrating, you’re on-premises server into Azure, you need to ensure that the source data is accurately reflected in your new environment. As well as making sure that functionality has been correctly adjusted.

**Migration Testing:**

There are various technologies that can help you when comparing your source and target database data objects.

The test approach for database migration consists of performing the following activities:

* Develop Validation Tests: To test database migration, you need to use SQL queries. you need to use SQL queries. You must query to run against both the source and target databases.
* Set up test environment: The test environment should contain a copy of the source database and target database. Be sure to isolate the test environment.
* Run Validation tests: Run the validation tests against the source and target, and then analyze the result.
* Run performance tests: Run performance test against the source and the target, and then analyze and compare the results.

In the following sections, we’ll provide specific tools and how to use them to perform migration testing.

* **Optimization:** Beyond addressing data incompleteness and accuracy, it is necessary to uncover and remediate any performance issues from each workload. As part of this document, we’ll cover some common performance issues that occur from SQL server to SQL server migration and how to address them properly.
* **Remediate applications:** All client applications which rely on the database must make the correct adjustments to begin consuming data from the newly constructed database. Depending on what are the client applications, the adjustments could be vastly different.

### Migration Testing

The objective during the testing phase should be to assess data accuracy in the target database, find incomplete records, and improve performance efficiency. To accomplish this, you could a data comparison tool such as SQL Server Data Tools to perform your data comparison, which we’ll provide details of how to use in the following section.

Additionally, you may have specific data comparison needs that other tools might be more suited for. For that, we have provided some third-party applications which you may look into when choosing your data comparison tool.

**SQL Server Data Tools for Visual Studio:**

A great tool to use anytime when you would like to compare 2 databases, their table schemas, views, and table records is SQL Server Data Tools (SSDT) for Visual Studio. Depending on your Visual Studio version, you may already have this configured or may need to add it as an extension. To find more information about your Visual Studio installation and SSDT availability, please read the following article from Microsoft’s documentation:

<https://docs.microsoft.com/en-us/sql/ssdt/download-sql-server-data-tools-ssdt?view=sql-server-ver15>

After you have SSDT set up in your environment, you are ready to begin comparing your databases.

**Comparing Databases:**

* Open Microsoft Visual Studio.
* ![A screenshot of a cell phone

  Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDaRXhpZgAATU0AKgAAAAgABAE7AAIAAAAFAAAISodpAAQAAAABAAAIUJydAAEAAAAKAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEx1aXMAAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM5NAAAkpIAAgAAAAM5NAAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMDowNTowMSAxNzozNDo1MgAyMDIwOjA1OjAxIDE3OjM0OjUyAAAATAB1AGkAcwAAAP/hCxdodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIwLTA1LTAxVDE3OjM0OjUyLjkzOTwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5MdWlzPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAo4CKgMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APWPBfgvwtdeAtAuLrw1o808umWzySyWETM7GJSWJK5JJ5zW1/wgfhD/AKFXRP8AwXQ//E0eA/8AknPhv/sE2v8A6JWoNb8T3GmeJ7Kyggiksl8s6jK2d0Imfy4duOOXBznsKOqQdLk//CB+EP8AoVdE/wDBdD/8TR/wgfhD/oVdE/8ABdD/APE1S8VeOrPRGNlZSCbUlurWF0a3leKPzZkUq0ijYr7HLBSwPQ4I6moeOrNfEml6RpUgnluNSNncs9vL5YCwyOwjlwEZ1ZFDAFtvIIB6C12/rb/MeyuXf+ED8If9Cron/guh/wDiaP8AhA/CH/Qq6J/4Lof/AImm6lqerXXiB9F8PNaW01vbpc3N5ewPMiB2ZURY1dCxOxiTvG3A4OeFvvFuneHxDa+IrsC98kSzm0tJpI40zjzX2q3koSDy5AGD8x2k0CF/4QPwh/0Kuif+C6H/AOJo/wCED8If9Cron/guh/8AiaJ/HHh+31o6XLfP9qWeO3fbbStHHJIFMatIF2LuDrtyRk8DkEUWnjbQL3WhpVteSNdGeW2GbWVYzLHu3xiQqELgKx27s4GcY5oAP+ED8If9Cron/guh/wDiaP8AhA/CH/Qq6J/4Lof/AImiDxv4fuLe6uEvXSC1j8xppbaWNJUztDRMygTAnABj3Akrj7wzTPj6yfxJpWkwWOpj+0oJpFmm0y6i8soyKAytEMA7jkkgKAM8MDQBc/4QPwh/0Kuif+C6H/4mj/hA/CH/AEKuif8Aguh/+Jqqnj3Q7XS7Ca/1P7Q1zaLdNPa6fP5axHjzXUBzBGTnmQgcHng1an8ceH7fWjpct8/2pZ47d9ttK0cckgUxq0gXYu4Ou3JGTwOQRTtrYNtw/wCED8If9Cron/guh/8AiaP+ED8If9Cron/guh/+JrfopAYH/CB+EP8AoVdE/wDBdD/8TR/wgfhD/oVdE/8ABdD/APE1v0UAYH/CB+EP+hV0T/wXQ/8AxNH/AAgfhD/oVdE/8F0P/wATW/RQBgf8IH4Q/wChV0T/AMF0P/xNH/CB+EP+hV0T/wAF0P8A8TW/RQBgf8IH4Q/6FXRP/BdD/wDE0f8ACB+EP+hV0T/wXQ//ABNb9FAGB/wgfhD/AKFXRP8AwXQ//E0f8IH4Q/6FXRP/AAXQ/wDxNb9FAGB/wgfhD/oVdE/8F0P/AMTR/wAIH4Q/6FXRP/BdD/8AE1v0UAYH/CB+EP8AoVdE/wDBdD/8TR/wgfhD/oVdE/8ABdD/APE1v0UAYH/CB+EP+hV0T/wXQ/8AxNH/AAgfhD/oVdE/8F0P/wATW/RQBgf8IH4Q/wChV0T/AMF0P/xNH/CB+EP+hV0T/wAF0P8A8TW/RQBgf8IH4Q/6FXRP/BdD/wDE0f8ACB+EP+hV0T/wXQ//ABNb9FAGB/wgfhD/AKFXRP8AwXQ//E0f8IH4Q/6FXRP/AAXQ/wDxNb9FAGB/wgfhD/oVdE/8F0P/AMTR/wAIH4Q/6FXRP/BdD/8AE1v0UAYH/CB+EP8AoVdE/wDBdD/8TR/wgfhD/oVdE/8ABdD/APE1v0UAYH/CB+EP+hV0T/wXQ/8AxNH/AAgfhD/oVdE/8F0P/wATW/RQBgf8IH4Q/wChV0T/AMF0P/xNH/CB+EP+hV0T/wAF0P8A8TW/RQBgf8IH4Q/6FXRP/BdD/wDE0f8ACB+EP+hV0T/wXQ//ABNb9FAGB/wgfhD/AKFXRP8AwXQ//E0f8IH4Q/6FXRP/AAXQ/wDxNb9FAGB/wgfhD/oVdE/8F0P/AMTR/wAIH4Q/6FXRP/BdD/8AE1v0UAYH/CB+EP8AoVdE/wDBdD/8TR/wgfhD/oVdE/8ABdD/APE1v0UAYH/CB+EP+hV0T/wXQ/8AxNH/AAgfhD/oVdE/8F0P/wATW/RQBgf8IH4Q/wChV0T/AMF0P/xNH/CB+EP+hV0T/wAF0P8A8TW/RQBgf8IH4Q/6FXRP/BdD/wDE0HwJ4Qx/yKuif+C6H/4mt+g9KAOe/wCEE8I/9Cron/gui/8AiaP+EE8I/wDQq6J/4Lov/ia36KAMD/hBPCP/AEKuif8Agui/+Jo/4QTwj/0Kuif+C6L/AOJrF8cXuuafrOljQNbuBe31xFHbaQlpE8UqK4M8krspdVCN94MuDtGCTXc0AYH/AAgnhH/oVdE/8F0X/wATTJfAvhIYx4W0Uf8AcOi/+Jroqjm6L+NDKjuc5/wg3hL/AKFfRf8AwXxf/E0f8IN4S/6FfRf/AAXxf/E1vVm63Fqslismg3Ecd3DIJBFMo8u5ABBic4JUHPDLyCAcEZUyaFP/AIQbwl/0K+i/+C+L/wCJo/4Qbwl/0K+i/wDgvi/+JrL0fxZceNb5Y/D++xtNOnCarLMimQTKctaqOR/vyDIwcISTuTsqA0MH/hBvCX/Qr6L/AOC+L/4mvkzxlBFa+Otet7aJIYYtSuEjjjUKqKJWAAA4AA7V9o18ZeOf+Sh+Iv8AsK3P/o1qaJkfXPgP/knPhv8A7BNr/wCiVrM1T4bWGtya1Pquoai9xqjYBt764gjhQIFjXykkCPtxuyw5JNaXgSRB8OvDfzKP+JVa9/8Apktb3mJ/fX86CLnF3vgbVLySaP8A4SGJbS7urS9uozp+XeeExZKv5mFR/JX5SCQTw2OKli8E38esWUh1uNtMsdUl1K3tPsWJN0iy7kaXfggNMxGFBA4O7rXX+Yn99fzo8xP76/nVXf8AXy/yQuljC1bQL+XW11jw9qcOnXzQi3uBc2huIZ4wSy5UOjBlLNghsYZgQeMUNS8H6pe3c1zb67DBLqFgljqbNYb/ADUUuQ0P7weU371x83mD7uQcHPWeYn99fzo8xP76/nStpYd3e/8AX9aHLT+Bkkt9UgivvLjv7+zu1HlbvKFuIQE+982fI68Y3dDjl0XgoIlkrX24WutXOqn9zjf53nfu/vcY8773fb0GeOn8xP76/nR5if31/One+/8AW3+SC9lb+trfqee6V8KIdJ0mbT7abSIQojNpe22jLDdh4pVkiaeQSYmwUXcNqbsZyDXQN4f1ifV9I1W81axe8sFnhm8rT3SOaKUoSFUzEow8sfMWYcn5a6LzE/vr+dHmJ/fX86T1EcLb/Dq90/TobPTNejhWTSotKv2ksfMM0Ue/DxfvAI3xI/Lbx04450Z/AySW+qQRX3lx39/Z3ajyt3lC3EICfe+bPkdeMbuhxz1PmJ/fX86PMT++v507u9/63v8AmO7bv/X9aDqKb5if31/OjzE/vr+dIQ6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6im+Yn99fzo8xP76/nQA6g9Kb5if31/OgyJj76/nQAUU3en99fzo3p/fX86AM670qS58RabqaSwItnFPG6Pb7pHEmz7smRsAKAkYO7jpitOm70/vr+dG9P76/nQA6o5ui/jTt6f31/OmSENjDL/wB9CgqO5HWbremT6vYrZw38ljDJIPtLQjEkkWDlEfI8sk4ywyQM4wSGGlj3X/voUY91/wC+hUml0YL+Fba2vrC80IppU1oqW7LDEPLntlP+pZAR0GdjdUJ7gsrb1GPdf++hRj3X/voUBdBXxl45/wCSh+Iv+wrc/wDo1q+zce6/99CvjLxz/wAlD8R/9hW6/wDRrU0RJn1V4I/5J94d/wCwXbf+ilrdrC8Ef8k+8O/9gu2/9FLW7TICiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACvjfxv/yUHxF/2FLn/wBGtX2RXxv43/5KD4i/7Clz/wCjWoA+q/BH/JPvDv8A2C7b/wBFLW433T9Kw/BH/JPvDv8A2C7b/wBFLW7SkrpoDybwibrwv8LLTV9N8PaDZ3lzHYxR3MTFnuxJKiFpsRoQcPn7z8k+nN++1nxTca5p+mnUrCC4s9fFpNLBZyiO5RrMzLlPOyAMkFSzAkK2RjB6618N+FNLuvs9loujWdxdDzPKitYo3mEbK27AALbWKnPY4PpV670PSb9JUvtLs7lZpVmkWa3Rw8igBXORywAAB6gAVd9b/wBbr/g/eN9fn+KOFbx14nkj8Qajb6RF/ZWmpfJHI6JhJLcMFLsJ97binK+UmAw+Y4yd/W768tPBVtd6pDp99cvd2m5DbnyRvuI1BCsxO5QwIbP3lBwOlasvhjQZ9Rm1CfRNOkvZ0Mcty9pGZJFK7SrMRkgrxg9uKvTWlvc24guLeKWFSrCN0DKCpBU4PoQCPQgVK0t8vw3+8Hv9/wCljh4fFPiOe+hJbS47O71a80qFRbSNJG0Ym8uVj5gDD90AUAGeoYZwMvwXdatYeFvDWl6XLpNte6vZTalPfT2TsshXy87lEoLysZAWkLdFPy+npA0yxXZtsrceXM1wmIl+WVs7nHHDHc2T1O4+tV7vw7omoabDp9/o9hc2VuQYbaa1R448DA2qRgYBI4oW39f1vr+A21f+vP8ATQ41/HWuXFhdX9pFp8MNp4dXVnjkjeUySMJgFVgyjZmNTnBJGfXINQ8U+LrGPVdx0Qvp2lpq5At5SHjbzMwf6wfMPKP73ocj92K7uTTbGbzvOsreTz4Rby7olPmRDPyNxyvzNweOT60SabYzed51lbyefCLeXdEp8yIZ+RuOV+ZuDxyfWn/X5/8AA+4Wn9fL/g/ecZfeMtWbxdbafpKwNYXEv2N55rT/AI97g27SgbvPDSYGwlRGBgkbwRWNpHifUdH8JaDqerx2mr3Q8P3l8LhoWWfbGsLBPMZmPzbjubvhTgY59FGgaONUGpjSbH7eAALv7MnmgAYA34zwOOtLaaFpGnsDYaXZWpBcgw26JgvjeeB/FtXPrgZ6Uv6/P/P9NQi7NX/r+v8AgnIX3izxFpFtdQXD6Rf3qpZSwywQyRRKJ7gRFXUu59SGB5/u8c7ehanq98uuafqE1kdR0248iO6gt3WJ90KSKxiMhPG/BG/nHUZ4sWem+FtP0i4WwstItdOSYvOIIokhWWNhlmwNu5WUcnkFfataK2ghmmlhhjjknYPK6IAZGACgse5wAOewFDs013/4H5CWh514Y1zxNL4b8Lacupae1/qOnSXjX97aySDZGIxsK+cC7kyZL7gMKflroZfFlwvw9tNfS2hW4u1gVVZyYY2ldUDluCYwW3Z4yPTOa0pfCfh2ew+wzaBpclp5xn+zvZRmPzT1fbjG4+vWtKa2guLR7W4gjlt5EMbwugZGUjBUg8EY4xTbv/X9en4j0ucvf6l4jttS0zRI7/SRqF1DcXMl7JYSCHZEUGxYvOzuPmAk+ZwFPHPGJc+OvEVxp899pkWlwxWmgxavMk8ckplJMu6NGDLhSI8hyDj+6c8di/hLw5JpUemSeH9LbT4pDJHaNZRmJH5+YJjAPJ5x3qze2ulQ2t1c6jBZpAbbyrmWdECmAZO1yeNg3NweOT60v6/P+vkCt/XqjkbzxfrsWp6hPAunjS9P1GztHieFzPKtwsOSHDhVKmbP3TnpxjJgg8d+IWn1rUjofm6JppvEygjDBoNwGX84sSxQ/L5K43A5IGW7O4ttHhtXluobGOCeWJ3eRECySAqsRJPBbIQL3yFx2oXQNGTWW1ddJsV1Nhhr0WyecRjHL43dOOvSjpp/Wi/4P3grWV/I5HWJvFYl8LuNc0tTeamA32WxlEbIbeRgp/f/ADr8p9ATtOBtwdHW59Xj+JWhRWV/HFYPY3Uk1s0DsZdjQ55EgGcMApKnb83XdxrR+EvDcNi9lD4f0uO1klEzwLZRhGkHRyuMFh69au3WmWF9PbTX1lb3Mtq/mW8k0Su0L/3lJHyn3FHp/Wlhevb9Wct4X8UavqlzpEuotp0lrrdk95BDaxusloF2Ha7F2EnDgFgEww6c8c7r02uOvi1Z763uoINb05LS3aJ08sl7VlG4uwC4PIC8tluM7a9HsdE0rTLq5utN0yztLi7bdcTW9ukbzHJOXIGWOSTz6miXQ9JnvZLybS7OS6lCLJO9uhdwjBlBbGThgCPQgGmrcyf9b3/4A7nE6h418RadHPpv2azvdXXV006Oa2g2xsrW4nDeVJOvzYyuDKMnkH+E9DPqHiUeCoruPTEj1o7BLbsiuIxvw77Flw3y5YIJM9txPXVu9F0q/t7mC+0yzuYbtle4jmt1dZmUAAuCMMQFXBPoPSmP4e0WXRV0iTSLB9MXG2ya2QwjByMJjb156daXT7g6nGSeN/EF5q9lY+G7OLVgLKK8uZltRD5weR0ICTXCPDjyzziUgnBAx82db+JNb0tV0rw1YLdXl9qmrTZeNJMLHckbQrzwgk7wc7yQB905yPQLrwvoF9DaRXuh6bcx2K7bVJrSN1txxwgI+UcDpjoKfe+HNE1Kz+yajo+n3dt5zT+TPao6eYxJL7SMbiScnqcmj/ghf9Pya/UxrLV/EGt6pfwWrWGlLp4SKe3urdriVpXhWTcGWVAEBcL0bdsbBFcppnirxbaeEfCllZLHq+qapYvc+e0AZtiLH8pEtzHvcl8lw/b7nUj0VvD2itfWt62kWBu7OMR21wbZPMgQZwqNjKgZPA9ahl8J+HJ9P+wz6Bpcln5xn+zvZRmPzD1faRjcfXrR/X9f10t1EtNzifFOuatqdlcRz/2fZWtnqmm281nJl7gytLBKSHDbQBvwF2nO0ncOldX4g1fUbfWbHS9KmsLZ54J7qSe+RnUpFsBRQrLyfMzuydoH3Tni/J4Z0KW6iupdE057iGNIopWtELxohyqg4yACAQB0xU+o6RpurpEmrafa3ywyCWJbmBZBG46Mu4HB9xSlrG39bW/4P4AtP6/r+tTzHRPF+o6R4R8J2+lRw3MCWViL9GgBESzuI0PmmZME/NgLHIfl52gitDTNe8R2Hhu68zUINQ1O41q7trKNbBnLBJZS64e5RQoVCRl1ChdvzHFdu/hnQZJrWV9E05pLNBHbObSMmBQchUOPlAPOBST+F9AuvtH2rQ9Nm+0yiefzLSNvNkHR2yPmYZOCeeaqTu353/ND/r8H+rMqHX9Z1P4c2GtaVZQvqV3BDK0QXzEjDEb2C7134BYhQ4JxgE98i48Z6tNDPJpN7pTRadpK6lczXVnNELvLSAoiGQNBjyiCW3kFhxxz2VzoulXmlDTLzTLO408AAWkturRADkfIRjjtxUc3hvQ7gWQuNG0+UaeALMPao32bGMeXkfJjaOmOg9KT1bYlZHOXfjS9gttWl8i3ia01GwtYUlVslJxBu3cjLDzXxjH3RwcGoo/FevTJgNpsTXutT6XZu9vIVtxE0vzyfvBvLCMKFGz5j15wOpuvD2i32pJqN7o9hcXqBVS5mtUeRQpyAGIyMHke9ST6Npd1p81hdabaTWc7mSW3kgVo5GLbizKRgktzk9+af9fl/k/vH0t/Wz/X8jktW8TeKrXxRBoelafBqU9vZxXV5JFAiLMHkZSFElypjA2H5h5vJGRx82v4g1bVIte07RtFlsbWe7gnuWub6FpkCxFBsCK6EkmQHO7gKeDni7ceFfD13b2kF1oOmTw2Q22sclnGy2444QEfL0HTHSrOqaNpet262+tabaajCj71ju4FlVWxjIDAjPJ596XT7w6nN+HfFGreINctIwllbWTaVBfzrseR3aRpVwj7gAvyKwJU5HbnIv22qapqfijUbW1ls7ax0uVIZ4pYGknuC0SvuVg6iNfmAGVbO1ulbiWlvHcG4jt4kmaNYjIqAMUUkhc9cAk4HbJqvcaJpV1qsOp3WmWc2oW67YbuS3RpYxzwrkZA5PQ9zSlqreojzTw14kk0TwvY/Z7GzMy6FpgS5dMMGmmeIeY45Mafexx1bnnjS8T6nqug+KvDkl7LaXd/La3kC3Mdq8NtCXktwJJFMjkKvf5uTgZXOR3S6LpaW7wJptmsL24tXjEChWhGcRkY5T5m+XpyfWorbw5olnarbWmj6fBAiSRrFFaoqqsmN6gAYw2Bkd8DNU3eV/X8b/1cpvW/9bDNW0GLXdOhttTmfdGr7ntwEDM8TxMQDuwMSMQMnBxye/PwaXpGv+LNctvE9tbahNYPELO2vUWRYbcxKRKiNkAs/mAuAD8uM/KK7GCCK1t44LaJIYYlCRxxqFVFAwAAOAAO1UtU8P6NrbQtrWkWOotBnyjd2ySmPOM7dwOOg6elLqT0OGGq6noviTxFfac1lJpi6vYQzJKrvLKssNtHlHDALtDA5Ibd0+XGS+9+IGr22o6wbeC3n0+HT765sZ5Lfy90lsQpXidmddxIJKR9OMg5rvX0ywk83zLK3fz5Ell3RKfMdMbWbjkjauCem0elVl8N6GtxdXC6Lp4mvAy3MgtU3ThvvBzjLZ7560dP67Jf8EpNXV/I5Wbxdr2nG+tdR/st7ryLKa1mjjkjih+0zNFiQFyXCEZyCu7phaqXvjnxFZm706OGwv8AUk1iPTIZbWHCHNsJiTHJOo3Zyu3zRjPUkYPbapo8V7YXUdvb6etxcQC3Z7uzE8bRgn5HQMpZfmb5dwHJrJ0LwNp+m6Headqlvp+ox31x588C2CRWowFVESElgqqqLgEnkE55p6Nv+uq/S/3krRf12/zJtL0ibUmsNb12CWz1ZFj823Vk2BkEyg4UvjImY4Dtj5Rk4OcTWNa1jRPGniG++1RXGm6doMd4un+U4LEGfo+/apJTlthyu0Y+XJ7aysbTTbOOz061htLaIYjggjCIgznAUcCmS6XYT6jFfz2NtJeQoY4rl4VMiKeqhiMgHuKT1enmOO2vl+DuYvh/VdWl1mfTNan0+7dbSK7SewheJVDlhsZWd/7mQ2RkZ4GOcPW9U1TW/A/i67aWzh02G11C0WzEDG4DRq6bmk37RnBbbs6Fea7PS9F0vRIHg0XTbPTopH3vHaQLErNjGSFAyeBzUUvhzRJtQnv5tH0+S8uYjDPcPaoZJYyMFGbGWUgAYPGBRLX+v69PxCD5Wn5r+vnv+Bx8ni3XdGgu7K/TTZLhLewe0kjR1jh+0zGHEmWy4QjO4bNw4wtWZfFGvQ3I0ZpdLbUm1RLBdQFvILdQ1uZ8mHzN2/A27fM/iDZ/hrr5tLsLgTCextpRPCLeUPCp8yIZwjZHK/M3B45PrVceHNDGinRxo2njTCcmx+yp5Oc7v9Xjb156dabd3cSVlb+tv8zlj4r10W1pPP8AYoLOG6mtb/UY7OS4iLRyiNdqLIGjDfNlj5gQjB4Gan8OeKPEOu+J7tW0pU0SG6uLXzgsYMbRMVBLeeWYsVPy+SuNw+YgZPQyeGtClNiZdF05zp2BZFrRD9lxgjy+PkxgdMdBT10DR01ptYTSbFdTYYa9FsgmIxj/AFmN3Tjr0oWn9f1/wAfl/Xkc3d+LtRi+IFrplrHFPpUl39inkNuEMU3kNLtEhmyxwFOBFtw338jFU/iNrGotpfiPTLKbT7e2tNDe4uPtSsZJxIJEAQhgExsPzENksBgda7E6FpDav/araXZHUcAfbDbp53AwPnxnpx1pNR0HR9Xmil1bSrG+khVlje5tkkKBhhgCwOAR19anol/X9f8ADFJ2lf8Arf8Ay/zPNtYFxrOtWelxw6XFaLr1vFcRzWJl+2f6AJVMoDqHwQQMjtGf4cFNM1PWPDmk3VzawWV/rGteIriyE8VmFY+W8uN3mTr5mBHtRTIu0EAFsYPqA0vTxMJhY2wlEomD+Su4OE2B84+8E+XPXHHSo7jRdKu9PlsLvTLOezmcyS28turRyOW3FmUjBJbnJ781V/6+7/InTlS7f/bf5nHTeMfElj9sk1KwtYBpeiDUru1ZMyyyZmXarLIyoD5St1fGSMnqGW/ijxm1npyXdjZWlxqV+lvBc3EC+WY2gkkLCOK5kyVMY5LruBxhfvV21lo+maagTTtOtLRVjEIWCBUAQEkLwPu5Zjjplj61XsPDGgaVj+y9D02yxIJR9ntI48OAVDfKBzhmGeuCfWjS/wDXf/IP6/C356nG6ZrfiLVvGehCW+s4I0XUoLyCK3k8udoLhIy4Hm8ZGCuQ2zLfezx6NVF9D0mSSB5NLs3e3na4hZrdCYpWOWkU44Yk5LDk1eo6JA9wooopAFfG/jf/AJKD4i/7Clz/AOjWr7Ir438b/wDJQfEX/YUuf/RrUAfVfgj/AJJ94d/7Bdt/6KWtxyQjFRuYDgetYfgj/kn3h3/sF23/AKKWt2k9UB49ZeKTJrNhrF1rk2q3MGiahcXdrbwRK+nygwFoVAX5SpGNsm5hjJJBqvHrOoasul3GseKkW20/xCsa6ha3FtLFsezYgmY26I2GJQEIB85HzEAj2miqTs1/XW//AABvVW9fxVjzzw/4rv8AUvibcWCagsunMl0pspZonmtnikRRuRIVMQOWIDyOWUg/LRqvijUrDxPr1rZal/aN5BZTT2Ol2bwSpEUiUgTxhROrljxhirAgcEgV6HRU9EvIL638zzFfFV7DpV/c6T4oGvWFqtlNNqRjgIty04E6Fo0VMCLLEEbkByTyMTSeK77W9Ze30LXgtjNr0VlFdWkcUo8k2JlYIzKyn5wTuOfy4r0iiqvr/Xdf5WEtF/Xb+mefL4mv9viGZNZ8zXrGO7+zeGtsX3Y8+VJs2+c+5QrZDbTvwBV34ea3e6ppd7Nf67p+tiMo6NZXsdzJHlclX8uCEL04UqW65J7dpRS6fIHv8zx6w8ca7fWOqyWWtRyIx097V2eG5ktfOuvLeOQJDGqsFIBjO8qf4+a2bvxBqelm903U/Eklta22sx2sutzwwLJBC9qso3HYIlJkITeUxhgMZwa9Ioo/r8v8vxH3/roea+D3Oraba6aswu4n1i+vrmYx7RJHHdOU47FpCh6YwrVNp3iXUbjxUsDa55l82p3FvcaB5UX+jWqb9k3C+auQsbb2Yo3mYA5XHoIhiWdp1jQSuoRpAo3MoyQCfQbj+Z9afQ/6/D/L/Kwnrfz/AOD/AJnC6dq+sJ8FrjxBc6pJc6nJpMl6kzwxKIX8nICqqgEAjPzZ5J7YAx28Vas+nX50nxOuqKP7PDXqW8JW0nmuRHJCAox9w52vl1yMscivR9W02HWdFvdMumdIbyB4JGjIDBXUqSMgjOD6VYijEMKRLkqihRn2p3XNf0G3oref6f8ABPO73X9TsvElxYN4jkW/tLq1t7LSpYYN2pwssfmTMAgcnLSZaMqi+XyMA0/UPEeuRaZrltFetHe+HrO7murjyUPmtsY2vBXHK/OcAfMmOhwfRKKXQE0nc8m8Va7Nd3U1lfa6LeaLUNNFvpHlR/6REZYHM/K7z85YblIQbMEZ5ps/jLxEt94md9b021lsob8Q6W91H9oiESsYZFtzAHOQqtuMrqQxIA4A9boo6W9fxt/kEXa1/L8P8zJ0W9ULHpl1qMl9qUdsl1M0sSodkjNtPyqFxlWAHXCjOep1qKKbd3clKysFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFfG/jf/koPiL/sKXP/AKNavsivjfxv/wAlB8Rf9hS5/wDRrUAfVfgj/kn3h3/sF23/AKKWt2sLwR/yT7w7/wBgu2/9FLW7QAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV8b+N/+Sg+Iv8AsKXP/o1q+yK+N/G//JQfEX/YUuf/AEa1AH1X4I/5J94d/wCwXbf+ilrcJwCaw/BH/JPvDv8A2C7b/wBFLW4RlSPalK9nYDj9B8a6hqMejXGr6LDZWetr/oc9vfGfY5QuElDRptJUHBXcMjBxkZu6l8QPC+m6XLfvrdhcQw3MdrKbe7iYxyO20BvmwMcsc8hVY9qy/D3hfXodM0LTtb/s63g0JAYmtJ3na5lEbIrNujTYBuJwNxJxyADuyoPAXiNra/mvp7SXUJ47LDy6lcTieSC485mJdP3Kt2RFKrk4Bqna/l+n9fp5jdr/ANf15/ed5F4h0WfUo9Pg1ewkvZYxLHbJcoZHQjcGCg5IxznpipLjWtLtNTg0261KzhvrkZgtZJ1WWUc8qhOT0PQdq5Sbwvr9/wCN7LV9QltzbWt0txGq6hOREnkFDEsG0Rk72ZvNPzEHGBwK09Q0bVpPGMF/pfk2ls6Il9cC8YvPGofEfkGMrwW4cOrcnqBgrov6/r+rX0EacPiTQ7mS9S31nT5X08E3ipdIxtgM5MgB+TGD1x0NTXGsabZhzd6haQCNEkfzZ1XarttRjk8BmBAPc8CuJtfAeqzaJFo+pHT7eCw0i40u2ubV2eS4EqqnmOpRRHwoJUF8seoxyXHg/wAQ6xJczatHpVu0sGnwLDDcyTKRb3JlcktGv3lOAMdeCe9Prb+uo9P6+X/B+47AeItEN1Z2w1iwM99GJbSIXSbrhCMhkGcsPcZog8R6JczTw22s6fNLbSrBOkd0jNFIzbVRgDwxYEAHknis620nVdO8U6lcW0VncafqsiSzTyXDx3FuViEe1VEbB1+UEZZcFm/HnvDHgbU9AgtreWy066a08mFLu61S6uQ8SSqxZbeRdkL7V3DYxAYDtSWr1/r/AIb8egnomeiUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXxv43/AOSg+Iv+wpc/+jWr7Ir438b/APJQfEX/AGFLn/0a1AH1X4I/5J94d/7Bdt/6KWte8uksbGe7lDGOCNpGCjkhRk49+KyPBH/JPvDv/YLtv/RS1c8Q/wDIs6p/15y/+gGgB5vrwddEvf8Av7b/APx2k+33n/QEvf8Av7b/APx2se98U3Np8T49Bmhi/s6a0R1nAO9Z3aXapOcbSsLduuOeQKzovHFzP4o1q0ke0s9MsjarbXTwPK0zPO0MgIVhjMilFPYjccjiha2G1a9/L8Tqft95/wBAS9/7+2//AMdo+33n/QEvf+/tv/8AHaqTeLtGgmvkeecpp8ckl1OlpM8MQQZceaEKFgOqg7u2Krz+O/D9tFDJNc3CrLGZs/YJz5cW4r5smE/dxkg4d8KQCQSBmjcRp/b7z/oCXv8A39t//jtH2+8/6Al7/wB/bf8A+O1B/wAJRpP266tjcSD7HGZLic20gt4gFDHM+3ywQpBxuzjtXP698R7C18N3N5ov2iW8WSCJIrjTblWTznCrKYtgdk+8QRgMV2hskUBudP8Ab7z/AKAl7/39t/8A47R9vvP+gJe/9/bf/wCO1l+GvFi65qmp6Y9vcLcaY6RyTtZTQRzExoxYB1+TljhCzHAB5BzWXD4yvYv7bvdQmsBFpYm8zR1iZLyMKxEbl2fDLIBkHYo+cYY7TkA6j7fef9AS9/7+2/8A8do+33n/AEBL3/v7b/8Ax2sVNR8SaTdWD+IpNLntr6UW7R2NvIjWsjAlfnZ2Eq5G0nanUHHatLwpqs+u+EdL1W7SNJ7y1SaRYgQoLDJwCScfjR38gLH2+8/6Al7/AN/bf/47R9vvP+gJe/8Af23/APjtYOjeJru71TVH1S+0yzttPaYT6e8TR3NrGrEJM8hfDIyruB2KMNwx2nNs+OtBW0W4kmvIw84t0ik064WZ3KF1CxGPeQVVsEDBwQDnigOpp/b7z/oCXv8A39t//jtH2+8/6Al7/wB/bf8A+O1B/wAJPo/2O2umvQkFysjI8kbLgRgmQtkfIF2nO7GDx1OKqHx1oK2iXEk15GHnFukUmnXCzO5QuoWIx7yCqtggYOCAc8UAaX2+8/6Al7/39t//AI7R9vvP+gJe/wDf23/+O1BqmqXFvqmnafYIjzXXmTSeYDxDGBuwMj5izIoz03ZwcYrF8PeLpJ9DudZ1/UtNW3iVfOtLe3kSewlJ/wBRKpdmd8kKAFQk9FO4YP6/r+v0A6H7fef9AS9/7+2//wAdo+33n/QEvf8Av7b/APx2sObxxaXF1pyaO/mrJqYsr1bi3likh/0d5sbXCkN8q9QepGM9J9E1DX9aitdYD6fb6VdIJYrJoHa48ojKsZd4UMRhinlnHTcetGyuGxq/b7z/AKAl7/39t/8A47R9vvP+gJe/9/bf/wCO1z+geNYrrQ7fUdavLaFn0y3vJraG2k3IZWZQVOW37mG1UALZHfcBV2bx3oFvDA8txdB7jzfLt/7PuDOfLK7wYhHvBG5TgqODu6c02rOzHZ3saf2+8/6Al7/39t//AI7R9vvP+gJe/wDf23/+O1g/8Jump6zcaT4fiaab+zYr+0u5LaZrebfuIUsFCgFVGG3dWIwSpFdFpWoxavo1nqNuCsV3Ak6BuoDKCAfzos/6+f8AkL+vy/zI/t95/wBAS9/7+2//AMdo+33n/QEvf+/tv/8AHav0UgKH2+8/6Al7/wB/bf8A+O0fb7z/AKAl7/39t/8A47V+igCh9vvP+gJe/wDf23/+O0fb7z/oCXv/AH9t/wD47V+igCh9vvP+gJe/9/bf/wCO0fb7z/oCXv8A39t//jtX6KAKH2+8/wCgJe/9/bf/AOO0fb7z/oCXv/f23/8AjtX6KAKH2+8/6Al7/wB/bf8A+O0fb7z/AKAl7/39t/8A47V+igCh9vvP+gJe/wDf23/+O0fb7z/oCXv/AH9t/wD47V+igCh9vvP+gJe/9/bf/wCO0fb7z/oCXv8A39t//jtX6KAKH2+8/wCgJe/9/bf/AOO0fb7z/oCXv/f23/8AjtX6KAKH2+8/6Al7/wB/bf8A+O0fb7z/AKAl7/39t/8A47V+igCh9vvP+gJe/wDf23/+O0fb7z/oCXv/AH9t/wD47V+igCh9vvP+gJe/9/bf/wCO0fb7z/oCXv8A39t//jtX6KAKH2+8/wCgJe/9/bf/AOO0fb7z/oCXv/f23/8AjtX6KAKH2+8/6Al7/wB/bf8A+O0fb7z/AKAl7/39t/8A47V+igCh9vvP+gJe/wDf23/+O0fb7z/oCXv/AH9t/wD47V+igCh9vvP+gJe/9/bf/wCO02TVZodjXOlXkMbSJGZGeBgpdgoyFkJxlh0FaNUNZ/5Bq/8AX1a/+lEdAFi8uDa2xlVA7blUKWxnLAdcH1qt9uu/+fWH/v8An/4ipNU/48f+2sX/AKMWoqAF+3Xf/PrD/wB/z/8AEUfbrv8A59Yf+/5/+IppIVSScAckmsLS9d1LV2hvLTSoRo0/MVzJd4ndO0gi2Fdp6jLhsHO3PFK4G/8Abrv/AJ9Yf+/5/wDiKPt13/z6w/8Af8//ABFYHh3xdpmv6RDdLd2kNz9lS5ubQXKu9srLu+foQMHqQKtJ4n0CTTf7Qj1zTWst5T7St3GY9wUsV3ZxkAEkegzTegGr9uu/+fWH/v8An/4ij7dd/wDPrD/3/P8A8RWbJ4g0aGwt76XV7FLS6YJb3DXKCOZj0CtnDE4PAol8Q6ND9i87V7CP7eQLPfcoPtOcY8vn5+o6Z6igDS+3Xf8Az6w/9/z/APEUfbrv/n1h/wC/5/8AiKSigBft13/z6w/9/wA//EVPZ3T3Ky+ZGsbRvsIV9wPyg5zgetV6fpv3rv8A67j/ANFpQBer438b/wDJQfEX/YUuf/RrV9kV8b+N/wDkoPiL/sKXP/o1qAPqvwR/yT7w7/2C7b/0UtXPEP8AyLOqf9ecv/oBqn4I/wCSfeHf+wXbf+ilrV1C0+36ZdWe/wAv7RC8W/Gdu5SM479aAMbXfCI1fVdTu/tz28l3Zw28LJGC1vJFK8iSgk4JDODjH8PvVG48AQyHba3xhiW2sbdVaLcf9GuDNuJyMls4PoeeeldCU1kkk3mnZP8A04yf/HqTy9Y/5/NO/wDAGT/49QtNht3/AK9P8kYUnhC+/svWtHg1a3TSNTS62RPZFpoHnyWPmeYAyhnYhdgODjdxmnap4RvLq8mm03Vo7Nb2wTT75ZLTzS8aFsNGd6hHxI4ywcdPl452/L1j/n807/wBk/8Aj1Hl6x/z+ad/4Ayf/HqOlgu/6+X+Rzt54C+36hf+bexW2nXlk9o9vZW7xSyBowgaVzIySsoHykxgjgZxkF0vgy/1GGV9a1mG4vGNqqS29kYUSOCYTY2GRiWYggtuwOMKMHPQeXrH/P5p3/gDJ/8AHqPL1j/n807/AMAZP/j1O7vcXS39f1oitp2iz6f4j1a/W7je11J0lNuYCHjkWNI8+ZuwVKoONucnr2rL1DwZca7qbS+IdShuLWOC4gt47W0MEypKMHfLvbdgAY2qo3AHHArd8vWP+fzTv/AGT/49R5esf8/mnf8AgDJ/8epAc9PoPiqTUNMkvNV07VbOyn3mBrdrR24wJXcGQOy5JChY1LHORgCtDwjoWreHdJt9Mv8AVLO+tLSBYbfybF4JAF4yzGVw3HoBWj5esf8AP5p3/gDJ/wDHqPL1j/n807/wBk/+PUbAc/qvgm58RXkx8QarDNa/Zrm2t1tbPyZkSZdp3yF2D4GOAqgkAkcAVDo/w/Omf2fl9GgNlepdE6Vo4s/P2wyR4kAkYE/vM5GMYIxzx03l6x/z+ad/4Ayf/HqPL1j/AJ/NO/8AAGT/AOPULTb+uoPX+u+hiS+Bba5k11Lq7ka01WCSGKBFC/ZBKMzFTyCXfDcjqO9VNH+H50z+z8vo0Bsr1LonStHFn5+2GSPEgEjAn95nIxjBGOeOm8vWP+fzTv8AwBk/+PUeXrH/AD+ad/4Ayf8Ax6habf1YHrv5/joyrqthct4g0rU7OMyGES2swVlBSKXaS43cHa0aHHpnAJ4rFuPBOpajcXN/qet2x1NooY7ae008xIhilEqtIjSMZPmAH3lABYDBOa6Ty9Y/5/NO/wDAGT/49R5esf8AP5p3/gDJ/wDHqNgOR0fwxqN14j1G41m53SWutRXolW0Mcd0PsKxEICxwoLkZy33SD7bWj+H9W0VorG21mB9EgOIbaSxzcRpj5Y/OEm0qOg/d52gDOfmrU8vWP+fzTv8AwBk/+PUeXrH/AD+ad/4Ayf8Ax6jpb+uwPU5F/hdDNoJ02fUVlA020slL2gZC9vK0iuyFiGViwBQ9geeeNPRPBn9lX9hdbtLt/scdzH5GlaZ9khfzjEd23zGwR5XJzzkdMc7fl6x/z+ad/wCAMn/x6jy9Y/5/NO/8AZP/AI9Q9b+f6jbu7s5qw8Kaj4WghudJuV1GS20iPT2tTAEa4aMuUZXMgEfMhyCG4HHPXpdC03+xvD9hpu/zDaW8cJfH3yqgE/iRmjy9Y/5/NO/8AZP/AI9R5esf8/mnf+AMn/x6nd/18/8AMT1d/wCv60L9FUPL1j/n807/AMAZP/j1Hl6x/wA/mnf+AMn/AMepAX6KoeXrH/P5p3/gDJ/8eo8vWP8An807/wAAZP8A49QBfoqh5esf8/mnf+AMn/x6jy9Y/wCfzTv/AABk/wDj1AF+iqHl6x/z+ad/4Ayf/HqPL1j/AJ/NO/8AAGT/AOPUAX6KoeXrH/P5p3/gDJ/8eo8vWP8An807/wAAZP8A49QBfoqh5esf8/mnf+AMn/x6jy9Y/wCfzTv/AABk/wDj1AF+iqHl6x/z+ad/4Ayf/HqPL1j/AJ/NO/8AAGT/AOPUAX6KoeXrH/P5p3/gDJ/8eo8vWP8An807/wAAZP8A49QBfoqh5esf8/mnf+AMn/x6jy9Y/wCfzTv/AABk/wDj1AF+iqHl6x/z+ad/4Ayf/HqPL1j/AJ/NO/8AAGT/AOPUAX6KoeXrH/P5p3/gDJ/8eo8vWP8An807/wAAZP8A49QBfoqh5esf8/mnf+AMn/x6jy9Y/wCfzTv/AABk/wDj1AF+iqHl6x/z+ad/4Ayf/HqPL1j/AJ/NO/8AAGT/AOPUAX6KoeXrH/P5p3/gDJ/8eo8vWP8An807/wAAZP8A49QBfoqh5esf8/mnf+AMn/x6jy9Y/wCfzTv/AABk/wDj1AF+qGs/8g1f+vq1/wDSiOjy9Y/5/NO/8AZP/j1Rz2Wp3SpHc3ln5QmjkYRWbqx2Or4BMpAyVHY0AT6p/wAeP/bWL/0YtRVZvoZLi0KQ7d+9GG44BwwPXB9Kq+Rf/wDPG3/7/t/8RQAModSrchhg1zmhWHiDR4bfSHTTrjTLVfKivftEgnMQHyq0WwqWAwpbzOcZx/DXR+Rf/wDPG3/7/t/8RR5F/wD88bf/AL/t/wDEUrAcLaeCdV03R9Hh0u4s7O90/R7myM0YOPOk8shh8vI3IxJIzk5waZpfgfUIbq3uL0WwCawmoPG99NeMFW2MQ/eyruZt2CM4AHTpXe+Rf/8APG3/AO/7f/EUeRf/APPG3/7/ALf/ABFVd3v/AFvf8wev9d9DzjU7QeDfIv76+0GIedqO2DUbowqYp5RLmP5SWcAAFAOd2Nw71dJ8C6jJpeh3b2qzqdGtrS5s5tTubAxFCW5EQIf75BRxwV68mvUfIv8A/njb/wDf9v8A4ijyL/8A542//f8Ab/4ilHT+vX/MHrfz/wCHMeX/AISby5PJ/snfsufL3+ZjduH2fPttzv8Af7ta6b/LXzNu/A3bemfal8i//wCeNv8A9/2/+Io8i/8A+eNv/wB/2/8AiKAFp+m/eu/+u4/9FpUfkX//ADxt/wDv+3/xFT2EEsCzGcIGkk3gIxYAbVHUgelAFuvjfxv/AMlB8Rf9hS5/9GtX2RXxv43/AOSg+Iv+wpc/+jWoA+q/BH/JPvDv/YLtv/RS1u1heCP+SfeHf+wXbf8Aopa2pceS+5/LG05cHG33pPRAh9FeVx34+Hem3tpDo1jJrS29uV1G1KgaiskwiE04JX94GfcQz4OTiQZbbswa94znvdL0u4tbDTb66jupZHu7bcGWIxbCI4rhgufMIIMjdM/7NP0/qwHd0V5/ffEDUE8PzalYWcLm2hgguInHMd7LKsZjyXVcR5JILDO5fmUZNWdP1/xZNq+jaZqVnaafPdC5luGngBZ44miwUSOdwhIkYcu2CA3+zTSu7f1/XUDt6K4nxX4m17TNU1aPRxpwt9K0hNTkF1DI7zfNKDGCrqFyI+GwcHsc8Nm8Z6h/wm9lY2cUc2kz3AtJna3CGGYwGbaJDNlzjacCLbhvv5GKXS42rb/1pf8AJncUV51pHinxhq8WigPodvJrWnPexN9lmcW/l+XkMPMG/d5g6FdnP3+pjh8feJNXudJi0HRY53m0y21G7QCNsiVmBVS88ZQDYfmCydRlRj5nZ3t/XX/Jg1ZNnpNFUdHuZ7vT/NuprOeTzpV32Tlo8LIwAyf4gAA3owNXqQgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK+N/G/8AyUHxF/2FLn/0a1fZFfG/jf8A5KD4i/7Clz/6NagD6r8Ef8k+8O/9gu2/9FLW7WF4I/5J94d/7Bdt/wCilq34jlkg8K6rLA7RyR2UzI6HDKQhIII6GqjHnko9yZS5YuXYbZ+GdB0+zurSw0TTrW2vBi5hhtI0ScYIw6gYbgnr61Jp+gaNpCxjStJsbERb/LFtbJHs3Y3Y2gYztXPrtHpVXS9M03UtR1m126lF/Zd6tpu/ti6Pm5t4Zt2N/H+u245+7nvgaX/CK6b/AM9NS/8ABrdf/HKu1Pu/u/4JF6vZff8A8AZ/Zenm1ubY2Nt5F2zNcxeSu2YtwxcYwxPfPWotP0DRtIWMaVpNjYiLf5YtrZI9m7G7G0DGdq59do9Ksf8ACK6b/wA9NS/8Gt1/8co/4RXTf+empf8Ag1uv/jlFqfd/d/wQvV7L7/8AgCTadZXDTtcWdvK1xD5ExeJW82Pn5GyOV+ZuDxyfWoP7A0f+1Bqf9k2P28AKLv7Mnm4AwBvxngcdasf8Irpv/PTUv/Brdf8Axyj/AIRXTf8AnpqX/g1uv/jlFqXd/d/wQvV7L7/+AJDptjb/AGf7PZW8X2WMxQbIlXykOMquB8oO1eBxwPSqd14X0C+htYr3Q9NuY7IYtUmtI3EA44QEfL0HT0FXf+EV03/npqX/AINbr/45R/wium/89NS/8Gt1/wDHKLU+7+7/AIIXq9l9/wDwB9vbQWkPlWsMcEe5m2RoFGWJJOB3JJJ9Salqv/wium/89NS/8Gt1/wDHKP8AhFdN/wCempf+DW6/+OUWp9393/BC9Tsvv/4BYoqv/wAIrpv/AD01L/wa3X/xyj/hFdN/56al/wCDW6/+OUWp9393/BC9Xsvv/wCAWKKr/wDCK6b/AM9NS/8ABrdf/HKP+EV03/npqX/g1uv/AI5Ran3f3f8ABC9Xsvv/AOAWKKr/APCK6b/z01L/AMGt1/8AHKP+EV03/npqX/g1uv8A45Ran3f3f8EL1ey+/wD4BYoqv/wium/89NS/8Gt1/wDHKP8AhFdN/wCempf+DW6/+OUWp9393/BC9Xsvv/4BYoqv/wAIrpv/AD01L/wa3X/xyj/hFdN/56al/wCDW6/+OUWp9393/BC9Xsvv/wCAWKKr/wDCK6b/AM9NS/8ABrdf/HKP+EV03/npqX/g1uv/AI5Ran3f3f8ABC9Xsvv/AOAWKKr/APCK6b/z01L/AMGt1/8AHKP+EV03/npqX/g1uv8A45Ran3f3f8EL1ey+/wD4BYoqv/wium/89NS/8Gt1/wDHKP8AhFdN/wCempf+DW6/+OUWp9393/BC9Xsvv/4BYoqv/wAIrpv/AD01L/wa3X/xyj/hFdN/56al/wCDW6/+OUWp9393/BC9Xsvv/wCAWKKr/wDCK6b/AM9NS/8ABrdf/HKP+EV03/npqX/g1uv/AI5Ran3f3f8ABC9Xsvv/AOAWKKr/APCK6b/z01L/AMGt1/8AHKP+EV03/npqX/g1uv8A45Ran3f3f8EL1ey+/wD4BYoqv/wium/89NS/8Gt1/wDHKP8AhFdN/wCempf+DW6/+OUWp9393/BC9Xsvv/4BYoqv/wAIrpv/AD01L/wa3X/xyj/hFdN/56al/wCDW6/+OUWp9393/BC9Xsvv/wCAWKKr/wDCK6b/AM9NS/8ABrdf/HKP+EV03/npqX/g1uv/AI5Ran3f3f8ABC9Xsvv/AOAWKKr/APCK6b/z01L/AMGt1/8AHKqeH9w0uRGkkkEV5dRK0sjSNtW4kVQWYknAAHJ7UOMeXmi/w/4IKUublkvx/wCAadFYcVpbymV5LeJ2M8uWZASfnan/AGG0/wCfWH/v2KyNTZorG+w2n/PrD/37FH2G0/59Yf8Av2KANmisb7Daf8+sP/fsUfYbT/n1h/79igDZorG+w2n/AD6w/wDfsUfYbT/n1h/79igDZorG+w2n/PrD/wB+xR9htP8An1h/79igDZorGjtoIdQs2hhjjbzSMqgH/LNq2aACiiigAooooAKKKKACiiigAooooAKKKKACiiigAr438b/8lB8Rf9hS5/8ARrV9kV8b+N/+Sg+Iv+wpc/8Ao1qAPqvwR/yT7w7/ANgu2/8ARS1Y8Uf8ihrH/XhP/wCi2qv4I/5J94d/7Bdt/wCilqx4o/5FDWP+vCf/ANFtWtH+JH1RlW/hy9GO8L/8jF4z/wCw1H/6b7Oukrm7DV/CunXup3UHiLT2fUrpbqYPfREKwhjhwuDwNsSnnPJP0F3/AISzw5/0H9L/APA2P/Gj2NX+V/cHtqf8y+816KyP+Es8Of8AQf0v/wADY/8AGj/hLPDn/Qf0v/wNj/xo9jV/lf3B7an/ADL7zXorI/4Szw5/0H9L/wDA2P8Axo/4Szw5/wBB/S//AANj/wAaPY1f5X9we2p/zL7zXorI/wCEs8Of9B/S/wDwNj/xo/4Szw5/0H9L/wDA2P8Axo9jV/lf3B7an/MvvNeisj/hLPDn/Qf0v/wNj/xo/wCEs8Of9B/S/wDwNj/xo9jV/lf3B7an/MvvNeisj/hLPDn/AEH9L/8AA2P/ABo/4Szw5/0H9L/8DY/8aPY1f5X9we2p/wAy+816KyP+Es8Of9B/S/8AwNj/AMaP+Es8Of8AQf0v/wADY/8AGj2NX+V/cHtqf8y+816KyP8AhLPDn/Qf0v8A8DY/8aP+Es8Of9B/S/8AwNj/AMaPY1f5X9we2p/zL7zXorI/4Szw5/0H9L/8DY/8aP8AhLPDn/Qf0v8A8DY/8aPY1f5X9we2p/zL7zXorI/4Szw5/wBB/S//AANj/wAaP+Es8Of9B/S//A2P/Gj2NX+V/cHtqf8AMvvNeisj/hLPDn/Qf0v/AMDY/wDGj/hLPDn/AEH9L/8AA2P/ABo9jV/lf3B7an/MvvNeisj/AISzw5/0H9L/APA2P/Gj/hLPDn/Qf0v/AMDY/wDGj2NX+V/cHtqf8y+816KyP+Es8Of9B/S//A2P/Gj/AISzw5/0H9L/APA2P/Gj2NX+V/cHtqf8y+816KyP+Es8Of8AQf0v/wADY/8AGj/hLPDn/Qf0v/wNj/xo9jV/lf3B7an/ADL7zXorI/4Szw5/0H9L/wDA2P8Axo/4Szw5/wBB/S//AANj/wAaPY1f5X9we2p/zL7zXorI/wCEs8Of9B/S/wDwNj/xo/4Szw5/0H9L/wDA2P8Axo9jV/lf3B7an/MvvNeisj/hLPDn/Qf0v/wNj/xo/wCEs8Of9B/S/wDwNj/xo9jV/lf3B7an/MvvNeisj/hLPDn/AEH9L/8AA2P/ABo/4Szw5/0H9L/8DY/8aPY1f5X9we2p/wAy+816paq+oRWqzaVHHNLE4Z7d+DMmDlVbOFbuCeMjBxnIq/8ACWeHP+g/pf8A4Gx/40f8JZ4c/wCg/pf/AIGx/wCNHsav8r+4PbU/5l94aTqN9q10119mez00JtjS5iKTyvkZYqfuKMEAHk8ngYzS0H/jwuP+whe/+lMtXf8AhLPDn/Qf0v8A8DY/8aoeHJo7jSpZoJFlikvrx0dGBVlNzIQQR1FW4TjSfMrar9SFOEqq5XfR/oJb/dl/67y/+jGqWorf7sv/AF3l/wDRjVLXOdAV5T4dsI4vF6X0unWdiW1nUimpQEGe9YPKPs0nyjAwSw+ZwfK/hOK9WqqdNsTEIzZW/lib7QF8pcCXdu34x97dznrnmjrcb+G39dTy3Udf8U+K/A73FzZW1lpt/LaGOSSBXVke4RTEdlyS4IYbiVjyFZSo3fLvah4n1bQrbWxa2+nm10iW2sLWCG3KEvKsOGOZAqopkPy5GRgblxk9VF4Z0GG6nuYdE06Oe4YPNKlpGGlYMHBY4yTuAbJ7gHrVuTTrKWO6jls7d0vP+PlWiUif5QvzjHzfKAOewxR0/ry/4Idbs5E+IPFVra2U2tWcOmQea63d1JZedxuUR/u4rhjHu3MN26QArkgA1T8Oapqum38cbfY20y/8QX9p5YRvOVt88gffnbjKFdu333dh1cXhHw3B9n8nw9pUf2WQy2+yyjHkuSDuX5flOVHI9B6VfXTrJdm2ztx5czTpiJflkbO5xxwx3Nk9TuPrTX9fgLpb+tn/AJlmiiikAz/l+s/+up/9FvWpWX/y/Wf/AF1P/ot61KACiiigAooooAKKKKACiiigAooooAKKKKACiiigAr438b/8lB8Rf9hS5/8ARrV9kV8b+N/+Sg+Iv+wpc/8Ao1qAPqvwR/yT7w7/ANgu2/8ARS1u1heCP+SfeHf+wXbf+ilrdoAKKKo6Tq0Gs2001qkiLDczWzCQAEtE5RiME8ZU49vSgC9RRRQAUUUUAFFVrDUbXU4ZJbGXzUimkgc7SMOjFHHI7MCM9KW/vrfTNOub6+k8q2tYmmmfaTtRRknA5PA7UDs72LFFZ8GtW1zrkulxLIZo7SK7LlRsKSM6rjnOfkPbuK0KBBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAFdtPsncs9pAzMckmJSSfypv9mWP/Plb/wDfpf8ACrVFAFX+zLH/AJ8rf/v0v+FH9mWP/Plb/wDfpf8ACrVFAFX+zLH/AJ8rf/v0v+FH9mWP/Plb/wDfpf8ACrVFAFX+zLH/AJ8rf/v0v+FH9mWP/Plb/wDfpf8ACrVFAFX+zLH/AJ8rf/v0v+FH9mWP/Plb/wDfpf8ACrVFAEEdjaQyB4bWGNx0ZYwCPxqeiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK+N/G//ACUHxF/2FLn/ANGtX2RXxv43/wCSg+Iv+wpc/wDo1qAPqvwR/wAk+8O/9gu2/wDRS1tynELkcHaaxPBH/JPvDv8A2C7b/wBFLW1N/qX/AN0/yoAURhTkFvxYmuFtLLxANA8Q6DDpV5Y3F5NqElpqhnhEIMsjtGcrIZFPzDnZxXeUUrXGnb77nmK+E7ttJ1L+yfCp0W0litUl0cTwp9uMcu6b/VuYxuj+TLEF+jYABrU+HcEaXPikWOnDSYP7SVI7QMhEBFtECuEJQYP8KkgdK7O9sbTU7OSz1G1hu7aUYkgnjEiOM55U8Gm2GnWWlWSWel2dvZWsedkFtEsaLk5OFUADkk0+/n/wBbHmFt4K1QeH7y1g8P8A2DUf7FurO9vPPi/4nFw6AK+VYlssGbfLtYbsY5bHWeG/DH/CP+J72SxsI7PT7nTrYP5ZXElyrS72YZyXKlMufvepxXWUU7/19/8AmD1/r0/yPLYvBUljp01rH4SiltItdlu7qzhFsqanbMZfKUAuA3ll4zsl2gbeM4FbZ8Kz3Xwq1bQ5NOija8iuTZ6dKyutqGLNDHnlRtO37pKqeFOADXb0VNtLf10/yK5nzc3nf8W/1PLr/wABnVLPUHj8NJabfDyW+m2rtCv2e7Vp2BUI5RXBZSHB43HBGWFWB4T1JviWNZ1O11K5/ewSWt3amyKW6CNVeN2kHnqNwckREqwfpkmvSaKq7vf+u5FtLfL8Ev0OM1jRbmb4iWGp2ej/AGlhGscl9dxW8kVqg3nMLFxNHJlucKysCOnLDj9L+H2pxaFdWd3puovqE72ovZpXsRb3my6jd5A0W2ZztDsDN82CRnJ59jopR0Kbv+H4HGQ+FZ7XxF/Z9lZwW/hxJV1GIRhVWO4VdgiWMYwoYCXpjcK4/S/h9qcWhXVnd6bqL6hO9qL2aV7EW95suo3eQNFtmc7Q7AzfNgkZyefY6KFo7/1/XQX9f1+ZDBZ29rbRW9rEtvBCgjjihGxEUDAAUcAAdqf5S+rf99n/ABp9FADPKX1b/vs/40eUvq3/AH2f8afRQAzyl9W/77P+NHlL6t/32f8AGn0UAM8pfVv++z/jR5S+rf8AfZ/xp9FADPKX1b/vs/40eUvq3/fZ/wAafRQAzyl9W/77P+NHlL6t/wB9n/Gn0UAM8pfVv++z/jR5S+rf99n/ABp9FADPKX1b/vs/40eUvq3/AH2f8afRQAzyl9W/77P+NHlL6t/32f8AGn0UAM8pfVv++z/jR5S+rf8AfZ/xp9FADPKX1b/vs/40eUvq3/fZ/wAafRQAzyl9W/77P+NHlL6t/wB9n/Gn0UAM8pfVv++z/jR5S+rf99n/ABp9FADPKX1b/vs/40eUvq3/AH2f8afRQAzyl9W/77P+NHlL6t/32f8AGn0UAM8pfVv++z/jR5S+rf8AfZ/xp9FADPKX1b/vs/40eUvq3/fZ/wAafRQAzyl9W/77P+NHlL6t/wB9n/Gn0UAM8pfVv++z/jR5S+rf99n/ABp9FADPKX1b/vs/40eUvq3/AH2f8afRQAzyl9W/77P+NHlL6t/32f8AGn0UAM8pfVv++z/jR5S+rf8AfZ/xp9FADPKX1b/vs/40eUvq3/fZ/wAafRQAzyl9W/77P+NHlL6t/wB9n/Gn0UAM8pfVv++z/jR5S+rf99n/ABp9FADPKX1b/vs/40iDbKwBONoPJJ9akpg/1zf7o/maAH18b+N/+Sg+Iv8AsKXP/o1q+yK+N/G//JQfEX/YUuf/AEa1AH1X4I/5J94d/wCwXbf+ilram/1L/wC6f5Vi+CP+SfeHf+wXbf8Aopa2pv8AUv8A7p/lQA+ioby7hsLGe8u5Figt42lkdjgKqjJJ/AV5t4a8f28NhrU7axba3Oumtra20V6shhIB32+VzsC/uwOP4jx1o/r+vuY7PT+v66Hp9FcJ4v8AGGrWSPa6DawC5jXT5zLNcbRsnuTGUx5bf3cZ9HJHKgGGLxTq+leJNca8sBcWEep2dvM5viRamaGBcRIV+cB3yc7OuRkkgNJt2/rov1F0ueg0VwL/ABMl8/WHh0C5ksdOjuylztnUSPbhtwZjD5SqxRgCJGPTKg5Ah13xt4iisLiC10q1sdQjksJk3X3mK9vPP5eCfJOHypVgAQA25WJABS1t52/Edrf1/Xc9Eorjj4qltdSvrGDTfN1WTUIrOOGTUHMLym1WZjuZT5aKob7qckZ25Y0ut+NrvQb/AE20utMt55bgwi8S1uJpTa+ZIIw2RBt25JwZGjztYAEijt5i2Oworz/RfE2rTR2j+JLWMtJr91ZQPaX7gIE8/wC+ojQOqiPaAc7uGOCMVOvxCvE0U6teaGkVncaZPqWnlL3e8qRoH2yrsHlsVIPylwOeeBk6X/ra5XK+bl/rex3NFcrp/inVrvUJrCfQI47pEtrhUivg4+zzOyl2JRcOgRiUGQeAGNdVTs0Re5Uv55YFhEBQNJJsJdSwA2segI9Kg8+//wCe1v8A9+G/+LqTUvvWn/Xc/wDot64TXvEerWEWqWVnKG1GK9V7bKKSbfyvPK4OM5EcsefpzkZpdRnb+ff/APPa3/78N/8AF0eff/8APa3/AO/Df/F1ykPiM3Gubzd3AsZtQjsrRIEjKyN9maVixYZ2nOODnKDsTS6f8QtNvbdbmex1CwtZLF7+Ge6iTbNEm3ftCMzZG4cEDPVcjmj+vwv+Qb7f10Oq8+//AOe1v/34b/4ujz7/AP57W/8A34b/AOLrio/G00Wu6i+o2OoWdrBY2rxWE0UZmeaWaRF2lWIJbCDBbAPXbzWtb+MbOSYQX1peadOsjxyxXSpmIrH5vJRmUgoCQVJHBBweKNlcOtjf8+//AOe1v/34b/4ujz7/AP57W/8A34b/AOLrl5PiBpSaTDfLBduJYlk8nCI6M0oiCMWcKrb8jlgPlbn12LzVjY+HJ9UubWW3aKAym2lKlwwHCHYWUknjgnrQ9FcFq7Gh59//AM9rf/vw3/xdHn3/APz2t/8Avw3/AMXXK6Z4iudL0e5j8TyG5v7K6hgmaBFUuJ2QRsFyBtBfbn/YPU03WvGk1lrlrp2maVc3rf2mtldFfLGM25mGzdIvOCOTxhXHXbl21t/XT/MFqr/1odZ59/8A89rf/vw3/wAXR59//wA9rf8A78N/8XXHaD4yeS9ey1W3vD5uqXlpBfGJFgzG8hWLghsiNPvbcHGN27IqK0+K/h++t7qa0W4nS38sqsLwyvKryrGGCJIWX5mX5XCtg9CcilvsNqzaf9dDtvPv/wDntb/9+G/+Lo8+/wD+e1v/AN+G/wDi64y88eXIutPgstAvvOk1M2N7bTeQJIf3BlGCJtpJG1gQSMBgcHAq7D4shSMQ2sGpateSXV1GluqwrJiGQo5yWRAikgAk7iCvU5o/r+vvFt/Xr/kdN59//wA9rf8A78N/8XR59/8A89rf/vw3/wAXXN6h42s9O8SQaHNZztfXMReCNJ7ctIdjPt2ebvH3CNxUJn+LvWbo3jkXOi6Vquvx3WmtPps95LEqRtCyRiMtJwXcff8AlGc/eyM4o/r8/wDIdm9DtvPv/wDntb/9+G/+Lo8+/wD+e1v/AN+G/wDi65iTx1bWtncTajpGqWMsAgb7NLHG0kiSyCNGXY7KfmOCM7hjpyM6mia5HrS3a/Y7qxuLObyLi2ugm+NtquOUZlIKsCCCadhGn59//wA9rf8A78N/8XR59/8A89rf/vw3/wAXS0UgE8+//wCe1v8A9+G/+Lo8+/8A+e1v/wB+G/8Ai6WigBPPv/8Antb/APfhv/i6PPv/APntb/8Afhv/AIulooATz7//AJ7W/wD34b/4ujz7/wD57W//AH4b/wCLpaKAE8+//wCe1v8A9+G/+Lo8+/8A+e1v/wB+G/8Ai6WigBPPv/8Antb/APfhv/i6PPv/APntb/8Afhv/AIulooATz7//AJ7W/wD34b/4ujz7/wD57W//AH4b/wCLpaKAE8+//wCe1v8A9+G/+Lo8+/8A+e1v/wB+G/8Ai6WigBPPv/8Antb/APfhv/i6PPv/APntb/8Afhv/AIulooATz7//AJ7W/wD34b/4ujz7/wD57W//AH4b/wCLpaKAE8+//wCe1v8A9+G/+Lo8+/8A+e1v/wB+G/8Ai6WigBPPv/8Antb/APfhv/i6PPv/APntb/8Afhv/AIulooATz7//AJ7W/wD34b/4ujz7/wD57W//AH4b/wCLpaKAE8+//wCe1v8A9+G/+Lo8+/8A+e1v/wB+G/8Ai6WigBPPv/8Antb/APfhv/i6PPv/APntb/8Afhv/AIulooATz7//AJ7W/wD34b/4ujz7/wD57W//AH4b/wCLpaKAE8+//wCe1v8A9+G/+Lo8+/8A+e1v/wB+G/8Ai6ZPI8VvJJFE0zqpKxqQC5x0BPHPvWbH4is7j7KlmJLie5bHkKMPEAcOXB+7t6HPfgZJoA2rK4nluJorgxtsRGBRCvUsO5P92rQ/1zf7o/mapWP/ACEbn/rlH/N6uj/XN/uj+ZoAfXxv43/5KD4i/wCwpc/+jWr7Ir438b/8lB8Rf9hS5/8ARrUAfVfgj/kn3h3/ALBdt/6KWtqb/Uv/ALp/lWL4I/5J94d/7Bdt/wCilram/wBS/wDun+VAEOoafa6rp81jfxebbTLtkj3Fdw9CQQcfzqO+0ew1KWKS+tlmaFJI0ySBtkXa6kA4II7HPQelXaKTSe4bHOReAfD0Vtcwi2uZBdRxRSvNf3Ekm2Ni8YEjOWXaxyCpGKunwxpLQXET2zutzNDPMXnkZpJIggjYsWzkeWnfnHOcnOtRVXYGDJ4L0OSe+kMFyq6gsgureO+nSCXzF2uTCHCbiDywXOec55qe+8L6RqXn/a7VmM8EVu7LM6NsicvHgqwKlWJIYYOe/Fa9FLyC5iz+EtGuLeeKW3lP2iWOd5RdSiXzI0VFcSBt6sFUDIIJ5znJzFP4K0O5uIJ7mC5lkgWJQz387eZ5bb4zJl/3hVjkF9xHrW/RQBjw+FdHgu/tMdvJv+2G+VWuZWRJyrhnVC21ciR8gAAk5IzzVeDwP4ftobqGOykMV1bvbNE91K6RxP8AfjiUsREp44j2jgegx0FFA7vcyrjw1pN3eLdXFpvmVYFDeY44hcvHwDjhmJ9++RWrRRQIo6l960/67n/0W9ZEnh+yl8TJrrGX7UtqbXZv/dspOcle7DkA+jGuguLaK6VVmDEK25drlSDgjqD6E1B/Zdt/02/8CJP/AIqgDmdP8GabpmmaXY20t0YtLumuoWkkDM7sJAQxI5GJD6dBSL4I0sadY2Mj3MkFlp8unoGcAvFIEDFiAPm+QYIx3rp/7Ltv+m3/AIESf/FUf2Xbf9Nv/AiT/wCKoHd3uciPAlrIt019q2qX1xcQwxfaZ5Iw8XkyGSNl2IqhlY55BBxyDzmabwVY3emy2uoXl7eSz3K3E13I6LLIVAXadqhQpTKEKo4LdyTXUf2Xbf8ATb/wIk/+Ko/su2/6bf8AgRJ/8VTEc7/witvH/abWN7dWcupOGkkjWJzGBklFEiMu0lnJBB5dvbCN4P0uTwvZ+H5leXTrVoyYnCFZwjbgrrt27SQCVAA4wABxXR/2Xbf9Nv8AwIk/+Ko/su2/6bf+BEn/AMVS/r7gOTk+H+gKLoabarpK3USJImnxRwrujffHLtC43q3QnI7EGhfA8C7pW1jU3vWvkvzeMYfM8xYvK6eXs2lOMbe/GK6z+y7b/pt/4ESf/FUf2Xbf9Nv/AAIk/wDiqNg/r9Dn4/CljGtsBJORb6jNqKgsvMknmblPH3f3rYHXgc+tSDwTBBpg0w6vqUumxvE1vaSGErbiOVZEVW8veQNoX5mbj35rq/7Ltv8Apt/4ESf/ABVH9l23/Tb/AMCJP/iqFoD1ObvPCNrdXst5HeXltcyXyXwlhMZMciw+TgBkIwUzkEHqSCOMMfwbbKUlsNRvrC7juLidbqAxFwJ33yR4dGUoWweVyNo5656f+y7b/pt/4ESf/FUf2Xbf9Nv/AAIk/wDiqB3/AK/r1OZHg+2GvDUzqN+f9JF21tujETTCLyt5wm7le27GegFQ2/gPTY7C3srm5vLy2t7SeyjjmZBiCUICmUVTwEGDnPJyTxjrP7Ltv+m3/gRJ/wDFUf2Xbf8ATb/wIk/+KoC7vc5ZfBdvJbyJqGp6hqE0jQf6RcNGHVYZBIiDYirjcOTjcc8ngY17LSoLG/1C7haRpNQmWaUMRhSsaxjbx0wg655zWl/Zdt/02/8AAiT/AOKo/su2/wCm3/gRJ/8AFU7iIqKl/su2/wCm3/gRJ/8AFUf2Xbf9Nv8AwIk/+KpARUVL/Zdt/wBNv/AiT/4qj+y7b/pt/wCBEn/xVAEVFS/2Xbf9Nv8AwIk/+Ko/su2/6bf+BEn/AMVQBFRUv9l23/Tb/wACJP8A4qj+y7b/AKbf+BEn/wAVQBFRUv8AZdt/02/8CJP/AIqj+y7b/pt/4ESf/FUARUVL/Zdt/wBNv/AiT/4qj+y7b/pt/wCBEn/xVAEVFS/2Xbf9Nv8AwIk/+Ko/su2/6bf+BEn/AMVQBFRUv9l23/Tb/wACJP8A4qj+y7b/AKbf+BEn/wAVQBFRUv8AZdt/02/8CJP/AIqj+y7b/pt/4ESf/FUARUVL/Zdt/wBNv/AiT/4qj+y7b/pt/wCBEn/xVAEVFS/2Xbf9Nv8AwIk/+Ko/su2/6bf+BEn/AMVQBFRUv9l23/Tb/wACJP8A4qj+y7b/AKbf+BEn/wAVQBFRUv8AZdt/02/8CJP/AIqj+y7b/pt/4ESf/FUARUVL/Zdt/wBNv/AiT/4qj+y7b/pt/wCBEn/xVAEVFS/2Xbf9Nv8AwIk/+Ko/su2/6bf+BEn/AMVQBFRUv9l23/Tb/wACJP8A4qj+y7b/AKbf+BEn/wAVQBFUMdpbw3M1xFBGk0+PNkVAGkwMDJ74q3/Zdt/02/8AAiT/AOKo/su2/wCm3/gRJ/8AFUAR2P8AyEbn/rlH/N6uj/XN/uj+ZqO3s4bVnaENucAMWkZs4zjqT6mpB/rm/wB0fzNAD6+N/G//ACUHxF/2FLn/ANGtX2RXxv43/wCSg+Iv+wpc/wDo1qAPqvwR/wAk+8O/9gu2/wDRS1tTf6l/90/yrF8Ef8k+8O/9gu2/9FLW1N/qX/3T/KgB9FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFRhpWZ9ix7VbblnIzwD2B9aAJKKZ++9If+/jf/ABNH770h/wC/jf8AxNAD6KZ++9If+/jf/E0fvvSH/v43/wATQA+imfvvSH/v43/xNH770h/7+N/8TQA+imfvvSH/AL+N/wDE0fvvSH/v43/xNAD6KZ++9If+/jf/ABNH770h/wC/jf8AxNAD6KZ++9If+/jf/E0fvvSH/v43/wATQA+imfvvSH/v43/xNH770h/7+N/8TQA+imfvvSH/AL+N/wDE0fvvSH/v43/xNAD6KZ++9If+/jf/ABNH770h/wC/jf8AxNAD6KZ++9If+/jf/E0fvvSH/v43/wATQA+imfvvSH/v43/xNH770h/7+N/8TQA+imfvvSH/AL+N/wDE0fvvSH/v43/xNAD6KZ++9If+/jf/ABNH770h/wC/jf8AxNAD6KZ++9If+/jf/E0fvvSH/v43/wATQA+imfvvSH/v43/xNH770h/7+N/8TQA+imfvvSH/AL+N/wDE0fvvSH/v43/xNAD6KZ++9If+/jf/ABNH770h/wC/jf8AxNAD6KaBOSABDk/9NG/+JpIn82FHxjcoOPTNAD6KKKACiiigAooooAKKKKACiiigAooooAKKKKACmD/XN/uj+Zp9MH+ub/dH8zQA+vjfxv8A8lB8Rf8AYUuf/RrV9kV8b+N/+Sg+Iv8AsKXP/o1qAPqvwR/yT7w7/wBgu2/9FLW1N/qX/wB0/wAqxfBH/JPvDv8A2C7b/wBFLW1N/qX/AN0/yoAfRRRQAUUUUAQpKzX00JxtjjjYccksXB/9BFR2l4J7e138zTQJKyohIXK5567R1xnrinSW832hpradImdFV/MiL52liMYZcfePr2pI7JY5LbbIfKtYhHGNvzN8u35mz06HGOoBzxQAh1K0ELStMFjUrlmBAwxwG56qT/F0688U+a8gt4o5J2ZBKQEDIckkEgYxnOB069utV7bS0trZYEMKIskLAx24VmEbA/O2fmJx1wOpNW5IvMuLeUuQYXL9OuUZf/Zs/hQBG17AsayEvsbOWEbEJjruOPlx33Yxg+hpr6laRzSRyTBWiIEhIO1MgEbj0GcjGep4HNV7rSBdWfkGVes3MkW9R5jFshcj5hnAbPHPHNW5LUO0x8wgS3aXP3em3Zx1/wBjr70AJ9ug8nzMv97Zs8tt+7GcbMbs456dOelSRzxSuVicOQivleRtbODnpztNVrjTVuN5cxuzXHngTRb0B8sJgrn5uAT1HOPSrMUbx8GRSgjRVjSMIqkZyQM8DoAO2KAJKZF/y1/66/8Asi0+mRf8tf8Arr/7ItAD6KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigB0f+tT/eFQWv8Ax5w/9c1/lU8f+tT/AHhUFr/x5w/9c1/lQBLRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUwf65v8AdH8zT6YP9c3+6P5mgB9fG/jf/koPiL/sKXP/AKNavsivjfxv/wAlB8Rf9hS5/wDRrUAfVfgj/kn3h3/sF23/AKKWtqb/AFL/AO6f5Vi+CP8Akn3h3/sF23/opa2pv9S/+6f5UAPooooAKKKKACiiigAooooAKKKKACiiigAqPy2DMUlZQxyQFU84A7g+gqSokjV2lZ9xIkwMSMMDap6A+5oAdtl/5+H/AO+E/wDiaNsv/Pw//fCf/E0eTF/df/v6/wD8VR5MX91/+/r/APxVABtl/wCfh/8AvhP/AImjbL/z8P8A98J/8TR5MX91/wDv6/8A8VR5MX91/wDv6/8A8VQAbZf+fh/++E/+Jo2y/wDPw/8A3wn/AMTR5MX91/8Av6//AMVR5MX91/8Av6//AMVQAbZf+fh/++E/+Jo2y/8APw//AHwn/wATR5MX91/+/r//ABVHkxf3X/7+v/8AFUAG2X/n4f8A74T/AOJo2y/8/D/98J/8TR5MX91/+/r/APxVHkxf3X/7+v8A/FUAG2X/AJ+H/wC+E/8AiaNsv/Pw/wD3wn/xNHkxf3X/AO/r/wDxVHkxf3X/AO/r/wDxVABtl/5+H/74T/4mjbL/AM/D/wDfCf8AxNHkxf3X/wC/r/8AxVHkxf3X/wC/r/8AxVABtl/5+H/74T/4mjbL/wA/D/8AfCf/ABNHkxf3X/7+v/8AFUeTF/df/v6//wAVQAbZf+fh/wDvhP8A4mjbL/z8P/3wn/xNHkxf3X/7+v8A/FUeTF/df/v6/wD8VQAbZf8An4f/AL4T/wCJo2y/8/D/APfCf/E0eTF/df8A7+v/APFUeTF/df8A7+v/APFUAG2X/n4f/vhP/iaNsv8Az8P/AN8J/wDE0eTF/df/AL+v/wDFUeTF/df/AL+v/wDFUAG2X/n4f/vhP/iaNsv/AD8P/wB8J/8AE0eTF/df/v6//wAVR5MX91/+/r//ABVABtl/5+H/AO+E/wDiaNsv/Pw//fCf/E0eTF/df/v6/wD8VR5MX91/+/r/APxVABtl/wCfh/8AvhP/AImjbL/z8P8A98J/8TR5MX91/wDv6/8A8VR5MX91/wDv6/8A8VQAbZf+fh/++E/+Jo2y/wDPw/8A3wn/AMTR5MX91/8Av6//AMVR5MX91/8Av6//AMVQAbZf+fh/++E/+Jo2y/8APw//AHwn/wATR5MX91/+/r//ABVHkxf3X/7+v/8AFUAG2X/n4f8A74T/AOJo2y/8/D/98J/8TR5MX91/+/r/APxVHkxf3X/7+v8A/FUAAWUdLh/++E/+JpY0EcaoucKABmhIImdQVfk4/wBc/wDjTbYlrWIsSSUBJPfigCSiiigAooooAKKKKACiiigAooooAKKKKACiiigApg/1zf7o/mafTB/rm/3R/M0APr438b/8lB8Rf9hS5/8ARrV9kV8b+N/+Sg+Iv+wpc/8Ao1qAPqvwR/yT7w7/ANgu2/8ARS1tTf6l/wDdP8qxfBH/ACT7w7/2C7b/ANFLW1N/qX/3T/KgB9FFFABRRRQBkXtubnULtIrQSzm2jWKc7P3DEyYbJORzg5XJ4+lWmu5Bq/kIA8DSGPITGxhGXxktknA/ugcjnIxVwKAzMFAZgATjkgZxz+J/Om+TCbgTmGMzKNqyFAWA54B6jqfzoApNd3CWM0rmNXhkIl/dkiFQAc/e+fgg9V4PTI20j6hKl2LcxqWWco56cF41XHviZCfdSO4NXRbW6xxRrbwiOJt0aeWNqN6gY4PvTmjR/M3oreYu18qDuHPB9RyePegDNOo3DWklyvlKkVsLoqUJLoxcquc/KdqDJ55PTjmaS5uVmugPJCR3CW8eQSSz+XyfYb/x6cYybckMU0qSTQxyPGcozoGKH2z06ClaNHWRWRWWQkuCo+fIAOfXgAUAULB2864BngctesjsF27sQrwoyeQRzz2atGmLDFHt8uKNApyoVAMHbtyP+A8fSn0AFMi/5a/9df8A2RafUSSxK0yvLGjebnDOB/CvrQBLRTPOh/5+If8Av6v+NHnQ/wDPxD/39X/GgB9FM86H/n4h/wC/q/40edD/AM/EP/f1f8aAH0Uzzof+fiH/AL+r/jR50P8Az8Q/9/V/xoAfRTPOh/5+If8Av6v+NHnQ/wDPxD/39X/GgB9FM86H/n4h/wC/q/40edD/AM/EP/f1f8aAH0Uzzof+fiH/AL+r/jR50P8Az8Q/9/V/xoAfRTPOh/5+If8Av6v+NHnQ/wDPxD/39X/GgB9FM86H/n4h/wC/q/40edD/AM/EP/f1f8aAH0Uzzof+fiH/AL+r/jR50P8Az8Q/9/V/xoAfRTPOh/5+If8Av6v+NHnQ/wDPxD/39X/GgB9FM86H/n4h/wC/q/40edD/AM/EP/f1f8aAH0Uzzof+fiH/AL+r/jR50P8Az8Q/9/V/xoAfRTPOh/5+If8Av6v+NHnQ/wDPxD/39X/GgB9FM86H/n4h/wC/q/40edD/AM/EP/f1f8aAH0Uzzof+fiH/AL+r/jR50P8Az8Q/9/V/xoAfRTPOh/5+If8Av6v+NHnQ/wDPxD/39X/GgB9FM86H/n4h/wC/q/40edD/AM/EP/f1f8aAJY/9an+8Kgtf+POH/rmv8qkSeASKTcQ4BH/LVf8AGo7X/jzh/wCua/yoAlooooAKKKKACiiigAooooAKKKKACiiigAooooAKYP8AXN/uj+Zp9MH+ub/dH8zQA+vjfxv/AMlB8Rf9hS5/9GtX2RXxv43/AOSg+Iv+wpc/+jWoA+q/BH/JPvDv/YLtv/RS1tTf6l/90/yrF8Ef8k+8O/8AYLtv/RS1tTf6l/8AdP8AKgB9FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFLaW0EzXDTQxyN5uMsgP8K0AJRTr20t4rbfHBEjCRMMqAEfOKw9RurmDWY1nu5rKzKp5UkcStHJIWOVkJBK/wAIHK5yec9ADaorFm8T2dvqFzZyxyeZbRmR9rxt8oIycByVwGz8wHGcZqTUfEdlpnmfaA/ySLEDuRVZ2XdtDMwAwvJyQOR1PFAGtRWa2u2o0NNVVZJIHKgLGA7ZZguODg4J7E+2agHiSLzCkthexeXMsEzOqYhZiNu7DHIO4crnGecUdbB0ubNFUbfVYblrdY45d85kG0gZj2HDbuexwOM8kVBNr8MN9Nbm1umW3lSKadUXZGXClSeckfMOgOO+Bg0AatFY03ieyt767tJldZLWJ5mw8bZVcZ4ViV6j7wWpRrg820i+w3PnXQZ0j3w5CDGWzvwRyD8pJx2o3A1KKyh4hsd8Sv5iGRJGO4D5PLJDA89flbH+6ab/AMJFB5mBa3RiUxrLNtXbCzgEKw3bs/MucAgZ69aNwNeisgeIYmD+XZXchFw1tGqhMzOpbdty3QBSctgfjxUmg3s1/YSzXG7cLmZAHUKVVZCACB6AYoDY06KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKYP9c3+6P5mn0wf65v90fzNAD6+N/G//JQfEX/YUuf/AEa1fZFfG/jf/koPiL/sKXP/AKNagD6r8Ef8k+8O/wDYLtv/AEUtbU3+pf8A3T/KsXwR/wAk+8O/9gu2/wDRS1tTf6l/90/yoAfRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABSQyzW7S7I0dXfcCZCMcAeh9KWigBJ557iMRtFGg3KSRIT0YHpt9qo3+lDUHxNd3K27bfMtkK7JMHPJKlh74Iq/RQBlW2gW9teGbz7iRP3u2FyuxPMbc/RQTk+pNInh62i02C1hnuI2t5fNjuFZTIG5GSSCDwSvIPFa1FAFObThdaetpdXE0210cyttDMVcMM4UDqAOB0qObRreb7VueUfap453wRwybcAcdPkGfxrQooAytLsGTUb3UJoHt3uWASJ2DFVAGTwSBuPPB7DvVdNDkuNY1Ca7lmS2luI5FhVk2TbUTBbgsMMvQEZxzkVu0UbAZMPh+O3uWmhvbtDiXylyhERkbcxGV5Of72aj/4Rm3+xx2purgwrMZpE2RASvu3ZOE+Xn+5t/PmtqigDJm8N2M/2neZf9JlErYYfLjOVHHAO5s/7xp8uhwy3sk3nzpHK6yTWylfLldcYJ43fwrwCAccjrWnRQBmPocJtxHFcXELrcvcpNGV3I7Ek4yCCPmIwQePzqzp2nx6bamCKSSQNI8haVgWJZix5wO5q1RQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUwf65v8AdH8zT6YP9c3+6P5mgB9fG/jf/koPiL/sKXP/AKNavsivjfxv/wAlB8Rf9hS5/wDRrUAfVfgj/kn3h3/sF23/AKKWt0jIweRWF4I/5J94d/7Bdt/6KWt2gBnkx/8APNf++RR5Mf8AzzX/AL5FPrnodf1LUr6Q6JpMFzptvcNbzXU955TuyNtfykCMHCkFfmZMkHtyTrYOlze8mP8A55r/AN8ijyY/+ea/98iqaa7pMusSaTHqlk+pRLuksluEMyDAOSmdwGCO3cVFbeJ9AvPtH2TXNNn+yxefP5V3G3kx4zvbB+Vcc5PGKANHyY/+ea/98ijyY/8Anmv/AHyKo2/iLRbu2u7i11iwmgsSRdSx3SMtuRyd5BwuMHrimP4o0CLR49Wk1zTU02Vtkd613GIXbJGA+dpOQeM9jQBo+TH/AM81/wC+RR5Mf/PNf++RWRo/i7Rdd1jUtM0y+gnutNcJMiTI2cqp3KAxO0FtpJAwwIqvpnjzw1qulXmpQ6xZRWljcNBPNNdRhYyHKBidxAViMqSRkEUAb/kx/wDPNf8AvkUeTH/zzX/vkVFDqFnc6ct/b3cEtm0fmrcpKGjKYzuDA4xjvTNM1bTtatPtWj6ha6hb7innWsyypuHUblJGeaALHkx/881/75FHkx/881/75FYR8ZaW/iWLSbS7s7keTcyXU0V0rfZGhMYKuBnB+c9SMbfyju/iD4WtE06T+3LCaDUbo2sM8N3E0YcKWJLbsYHAOM8uo70LXYNjofJj/wCea/8AfIo8mP8A55r/AN8isXVPF2lWOn6zJZ3tnfX2kWstzPYxXS+auxScMBkpnpkjvVi38T6JcafcXo1fTxDZ4F24ukK2zd1kOcKfrijpcDS8mP8A55r/AN8ijyY/+ea/98is5/FGgR21ncPrmmrBfNttJTdxhbg5xhDnDHPHGani1rS59Xl0qDUrOTUYV3y2aTqZo145ZAcgcjkjuKALXkx/881/75FHkx/881/75FPooAZ5Mf8AzzX/AL5FHkx/881/75FPooAZ5Mf/ADzX/vkUeTH/AM81/wC+RT6KAGeTH/zzX/vkUeTH/wA81/75FPooAZ5Mf/PNf++RR5Mf/PNf++RT6KAGeTH/AM81/wC+RR5Mf/PNf++RT6KAGeTH/wA81/75FHkx/wDPNf8AvkU+igBnkx/881/75FHkx/8APNf++RT6KAGeTH/zzX/vkUeTH/zzX/vkU+igBnkx/wDPNf8AvkUeTH/zzX/vkU+igBnkx/8APNf++RR5Mf8AzzX/AL5FPooAZ5Mf/PNf++RR5Mf/ADzX/vkU+igBnkx/881/75FHkx/881/75FPooAZ5Mf8AzzX/AL5FHkx/881/75FPooAZ5Mf/ADzX/vkUeTH/AM81/wC+RT6KAGeTH/zzX/vkUeTH/wA81/75FPooAZ5Mf/PNf++RR5Mf/PNf++RT6KAGeTH/AM81/wC+RR5Mf/PNf++RT6KAGeTH/wA81/75FHkx/wDPNf8AvkU+igBnkx/881/75FHkx/8APNf++RT6KAGeTH/zzX/vkUeTH/zzX/vkU+igBnkx/wDPNf8AvkUeTH/zzX/vkU+igBnkx/8APNf++RR5Mf8AzzX/AL5FPooAZ5Mf/PNf++RR5Mf/ADzX/vkU+igBnkx/881/75FOVFT7qhfoKWigAr438b/8lB8Rf9hS5/8ARrV9kV8b+N/+Sg+Iv+wpc/8Ao1qAPqvwR/yT7w7/ANgu2/8ARS1tTf6l/wDdP8qxfBH/ACT7w7/2C7b/ANFLW1N/qX/3T/KgBRGinKooPqBXNWOneIdEvJ7TTY9NutKnunuEluLiSOa28xy7rsCMJQGYkfMnBx2yenoo63DpY4qx8J6pBqUNvONPOm2uqz6nFdrIxuZGlMh8soU2rgykFw5yFxtGeM8/Dy/XwtpumwPYxzW3h+80uVlLBWlmWPBGFyV3IxJIzznBr0Wijpb+trfkUpNS5v63v+ZweveArvU1vVspba3SXT7GCJFkeLMltM0m0lACqkFVDKdy8kDgZW08LaxplxYapp2n2H223a4WS0u9aublHEoj/ei4kiLhx5YGNhGCeRXd0U7u9yelv62sYOjaXqNh4l1q6uEtTaalJFcKyTMZEdYkjKFSgG35Mht2ecbRWH/wimuQKjW6adM9jrk+p2iS3Lqtwsvm5WTEZ8tl87ggPkr2zx3VFL+v6+4d9Lf1tb9Tm7PQ9UsvB+oWlpcW9nq141xcI8IJit5ZWZgFJGSAT94rycnaM4qHwb4bvdDi1Y6hsR9QuFlVUv5rxkAiROZpgGY5XPTAGB2rqqKNNvK3yEec2ngzxPbrYrDJpFjLpekXOm2l1bM7PIz+X5cjKYwE+4SVy2Cc5bNLYeCdcsWS8jSzNymsR6gLebVLi4BQWxgYG4kQuW53D5cYAHHWvRaKd3e/9b3/ADD+vwseb33gTxDqWoatPe3VtI9zYX9pDNJfzuGE+PK/clfLhCqoU7MlsZJJq2fCviNra6lh/s3Trr7Ja2MMFjdSIssMUhZ8yiMNEWVio2qxTqCSeO9opbf16/5sbd/69P8AJHnlj4M1/S7OwGnfZbe+jup3kvBqc0hihlnEjR7ZIm+0ZHUuVbIyGGci54e8G3mjeKp7u4hjurZru5uobs6vc7k84sxH2Qgw5G4ruDDI5xnNdvRTuJ6/mM8mP/nmv/fIo8mP/nmv/fIp9FIBnkx/881/75FHkx/881/75FPooAZ5Mf8AzzX/AL5FHkx/881/75FPooAZ5Mf/ADzX/vkUeTH/AM81/wC+RT6KAGeTH/zzX/vkUeTH/wA81/75FPooAZ5Mf/PNf++RR5Mf/PNf++RT6KAGeTH/AM81/wC+RR5Mf/PNf++RT6KAGeTH/wA81/75FHkx/wDPNf8AvkU+igBnkx/881/75FHkx/8APNf++RT6KAGeTH/zzX/vkUeTH/zzX/vkU+igBnkx/wDPNf8AvkUeTH/zzX/vkU+igBnkx/8APNf++RR5Mf8AzzX/AL5FPooAZ5Mf/PNf++RR5Mf/ADzX/vkU+igBnkx/881/75FHkx/881/75FPooAZ5Mf8AzzX/AL5FHkx/881/75FPooAZ5Mf/ADzX/vkUeTH/AM81/wC+RT6KAGeTH/zzX/vkUeTH/wA81/75FPooAZ5Mf/PNf++RR5Mf/PNf++RT6KAGeTH/AM81/wC+RR5Mf/PNf++RT6KAGeTH/wA81/75FHkx/wDPNf8AvkU+igBnkx/881/75FHkx/8APNf++RT6KAGeTH/zzX/vkUeTH/zzX/vkU+igBnkx/wDPNf8AvkUeTH/zzX/vkU+igBnkx/8APNf++RR5Mf8AzzX/AL5FPooAZ5Mf/PNf++RSIqrMwUADaOg+tSUwf65v90fzNAD6+N/G/wDyUHxF/wBhS5/9GtX2RXxv43/5KD4i/wCwpc/+jWoA+q/BH/JPvDv/AGC7b/0UtbU3+pf/AHT/ACrF8Ef8k+8O/wDYLtv/AEUtbU3+pf8A3T/KgB9FFMkZhtVAC7ttUHpn/wDVk0APoqmlxFJc+TFeSGXOBujHlsfTjn9abf6mLHTftRjDNvWMKz7VDFgvzNzgAnk4P0oAvUVSOopZ2iy609rYMW2/NcAoT2wzBc8ew70xdYt1lv8A7W8dtDZyrGZpZAFbcitnJxj72KANCiqsmp2EMcDzXttGlxjyWaVQJc/3eeeo6VHpmsWWsRyvYTJIIZGjcK6kjBIzwTwcZHqKAL1FVU1TT5WnWO+tnNuCZgsynygOu7njoetPW9tXtGukuYWt1BJmEgKADrz04waAJ6KpNrOmJbJcPqNosEgJSUzqFbBwcHODgkD8aZHrdhLqzaclzGbhYllAEi/MDk8c5zgZ6dCDQBoUVSGs6W1sbhdStDAG2GUTrt3YzjOcZxzipbq/s7EIb27gtxIcIZZAm4+gz1oAsUVFc3UFnA013PHBEv3pJXCqPxNULbX7GS18+6uLe1Rp5IYzJOoEm1iuQTjOcZx70AalFZsWv6ZLc3sP2uFGsWxMXlUAcDnr0BODnHORTZ9fsoLi13XFv9luIpJBdGdRGNpUdehyW9e1AGpRVZ9SsY5oYZLy3SWcAwo0qhpAem0Z5/CkGp2DNOq3tsWtgTOBKuYh/tc8fjQBaoqCO+tZrM3cNzDJbAFjMsgKYHU7unGDUa6rp7wzTJf2rRQHEriZSsZ/2jnj8aALdFU31fTY7ZLh9QtVhkBZJTMoVgCASDnB5IH41JDqFncTyQwXcEssYy8aSgsg9SAeKALFFVbfU7C7VTaXtvOGcopilVssBkgYPXHOKtUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABTB/rm/3R/M0+mD/XN/uj+ZoAfXxv43/wCSg+Iv+wpc/wDo1q+yK+N/G/8AyUHxF/2FLn/0a1AH1X4I/wCSfeHf+wXbf+ilram/1L/7p/lWL4I/5J94d/7Bdt/6KWtqb/Uv/un+VAD6ZIGDRyRjLxtuAz14II/Imn0UAZ8VpbQ3gmjFwxVtywmIjB7ZbpipbiKf7A6QxQTyOSXjnYqj7jlgSAcdT2NW6KAOUbwzeBLZ18pvKaYfZEvJYUiRyCFWRBuwNvQrjnoMCpLjw1curPD5albmKaOEXMiAqsIjK+Yo3A9SDznHPU10iLJKZCJUjVH2DMZbPyg+o9ad5T/8/Uf/AH5P/wAVQBh2el3mn3kVxa29sQ8IhlikupGMWHZsq5Qls7jkEDkDmrml2VxZx3cM/l+XJcSSxPG5LEOxbkEDBGccE1oeU/8Az9R/9+T/APFUeU//AD9R/wDfk/8AxVAHMr4dvn0sWcv2RPs9jLaQSIzEy71ADMNvyjgEgbuT14509W0p7/QPsMLLG6+WV+ZlUlGDYyvIBxjI5HWtPyn/AOfqP/vyf/iqPKf/AJ+o/wDvyf8A4qgDCstDkjv7W5mghjESz71N1Jcks+wBtzqD0Ug//XqtD4cvUsjaPJDsm0tbKSRXbMbLuwVGPmHzeo6V03lP/wA/Uf8A35P/AMVR5T/8/Uf/AH5P/wAVR/X9feC0OdtNAuVktHnhhjeG5SWRvtstxvCxuvHmD5cFhgfrVjxHpd/qsIhtJE8lopEdGuHi+YgBWOwZYDn5TgHNbXlP/wA/Uf8A35P/AMVR5T/8/Uf/AH5P/wAVQ9QWhm6hY3MsNi9qIZJrOUSCOZiqP8hU8gEg/NkHB6VjT+HNVk0lrNZLcJK1wzxx3EkSKZGyp+UZYAEjacA5711flP8A8/Uf/fk//FUeU/8Az9R/9+T/APFUAtDBk0rU4/t62jwqty0ThhOyMdqorJkKSuQp+YHIz071WttB1Gzezniis5pLdrljHNcOQPNYEYcqSSADkkc/jXT+U/8Az9R/9+T/APFUeU//AD9R/wDfk/8AxVAeRy8vhzUDDZWyTxyW9ukPWd4wjI+5jsUYfOABuPy4qS50HULm1vbZHit7Z3WWCEXDuC4k3kltqsgOOgJxnIxjnpPKf/n6j/78n/4qjyn/AOfqP/vyf/iqAMddJmPhy+sRFHBPdJIozdyXALMuAS7gN+lRXWjXolmk0+SKLfbQQbVdo9wR2LDcoyoKtgMOR7Vu+U//AD9R/wDfk/8AxVHlP/z9R/8Afk//ABVAHPab4emtrizluRAwg+0kr5jSEGVgRhmGTwCCTzz71GPDEx0uzszLDF5WnTWkjx5+84XBHAyMqT2rpfKf/n6j/wC/J/8AiqPKf/n6j/78n/4qj+v6+8Fo7mHpek3VpNE81raqwYeZI15NctgIwBQyD5Dk9PQmt2k8p/8An6j/AO/J/wDiqPKf/n6j/wC/J/8Aiqe4thaKTyn/AOfqP/vyf/iqPKf/AJ+o/wDvyf8A4qkMWik8p/8An6j/AO/J/wDiqPKf/n6j/wC/J/8AiqAFopPKf/n6j/78n/4qjyn/AOfqP/vyf/iqAFopPKf/AJ+o/wDvyf8A4qjyn/5+o/8Avyf/AIqgBaKTyn/5+o/+/J/+Ko8p/wDn6j/78n/4qgBaKTyn/wCfqP8A78n/AOKo8p/+fqP/AL8n/wCKoAWik8p/+fqP/vyf/iqPKf8A5+o/+/J/+KoAWik8p/8An6j/AO/J/wDiqPKf/n6j/wC/J/8AiqAFopPKf/n6j/78n/4qjyn/AOfqP/vyf/iqAFopPKf/AJ+o/wDvyf8A4qjyn/5+o/8Avyf/AIqgBaKTyn/5+o/+/J/+Ko8p/wDn6j/78n/4qgBaKTyn/wCfqP8A78n/AOKo8p/+fqP/AL8n/wCKoAWik8p/+fqP/vyf/iqPKf8A5+o/+/J/+KoAWik8p/8An6j/AO/J/wDiqPKf/n6j/wC/J/8AiqAFopPKf/n6j/78n/4qjyn/AOfqP/vyf/iqAFopPKf/AJ+o/wDvyf8A4qjyn/5+o/8Avyf/AIqgBaKTyn/5+o/+/J/+Ko8p/wDn6j/78n/4qgBaKTyn/wCfqP8A78n/AOKqQWc5AIuI8H/pif8A4qgBlFP+xXH/AD8R/wDfk/8AxVRuksE6JI6OHVj8qFcYI9z60ALTB/rm/wB0fzNPpg/1zf7o/maAH18b+N/+Sg+Iv+wpc/8Ao1q+yK+N/G//ACUHxF/2FLn/ANGtQB9V+CP+SfeHf+wXbf8Aopa2pv8AUv8A7p/lWL4I/wCSfeHf+wXbf+ilram/1L/7p/lQA+iiigAooooASH/VT/8AXcf+gLS0QKWjn2gn98Og/wBhad5b/wBxvyoAbRTvLf8AuN+VHlv/AHG/KgBtFO8t/wC435UeW/8Acb8qAG0U7y3/ALjflR5b/wBxvyoAbRTvLf8AuN+VHlv/AHG/KgBtFO8t/wC435UeW/8Acb8qAG0U7y3/ALjflR5b/wBxvyoAbRTvLf8AuN+VHlv/AHG/KgBtFO8t/wC435UeW/8Acb8qAG0U7y3/ALjflR5b/wBxvyoAbRTvLf8AuN+VHlv/AHG/KgBtFO8t/wC435UeW/8Acb8qAG0U7y3/ALjflR5b/wBxvyoAbRTvLf8AuN+VHlv/AHG/KgBtFO8t/wC435UeW/8Acb8qAG0U7y3/ALjflR5b/wBxvyoAbRTvLf8AuN+VHlv/AHG/KgBtFO8t/wC435UeW/8Acb8qAG0U7y3/ALjflR5b/wBxvyoAbRTvLf8AuN+VHlv/AHG/KgBtFO8t/wC435UeW/8Acb8qAG0U7y3/ALjflR5b/wBxvyoAbRTvLf8AuN+VHlv/AHG/KgBtFO8t/wC435UeW/8Acb8qAG0U7y3/ALjflR5b/wBxvyoAbRTvLf8AuN+VHlv/AHG/KgBtFO8t/wC435UeW/8Acb8qAG0U7y3/ALjflR5b/wBxvyoAbV+P/VL/ALoql5b/ANxvyq7HxGufQUAVP7Ui8nOx/P3bPs/8e70/rnpjmkvf+PyD/rm/81q35Mfn+d5a+bt278c49M+lVL3/AI/IP+ub/wA1oAZTB/rm/wB0fzNPpg/1zf7o/maAH18b+N/+Sg+Iv+wpc/8Ao1q+yK+N/G//ACUHxF/2FLn/ANGtQB9V+CP+SfeHf+wXbf8Aopa2pv8AUv8A7p/lWL4I/wCSfeHf+wXbf+ilram/1L/7p/lQA+iikJABJOAOpNAC0VF9pj6ksFPRyhCn8cYqWgBnlDczBpFLHJ2yMue3QH2o8v8A6aTf9/n/AMafRQAzy/8AppN/3+f/ABo8v/ppN/3+f/Gn0UAM8v8A6aTf9/n/AMaPL/6aTf8Af5/8afRQAzy/+mk3/f5/8aPL/wCmk3/f5/8AGn0UAM8v/ppN/wB/n/xo8v8A6aTf9/n/AMafRQAzy/8AppN/3+f/ABo8v/ppN/3+f/Gn0UAM8v8A6aTf9/n/AMaPL/6aTf8Af5/8afRQAzy/+mk3/f5/8aPL/wCmk3/f5/8AGn0UAM8v/ppN/wB/n/xo8v8A6aTf9/n/AMafRQAzy/8AppN/3+f/ABo8v/ppN/3+f/Gn0UAM8v8A6aTf9/n/AMaPL/6aTf8Af5/8afRQAzy/+mk3/f5/8aPL/wCmk3/f5/8AGn0UAM8v/ppN/wB/n/xo8v8A6aTf9/n/AMafRQAzy/8AppN/3+f/ABo8v/ppN/3+f/Gn0UAM8v8A6aTf9/n/AMaPL/6aTf8Af5/8afRQAzy/+mk3/f5/8aPL/wCmk3/f5/8AGn0UAM8v/ppN/wB/n/xo8v8A6aTf9/n/AMafRQAzy/8AppN/3+f/ABo8v/ppN/3+f/Gn0UAM8v8A6aTf9/n/AMaPL/6aTf8Af5/8afRQAzy/+mk3/f5/8aPL/wCmk3/f5/8AGn0UAM8v/ppN/wB/n/xo8v8A6aTf9/n/AMafRQAzy/8AppN/3+f/ABo8v/ppN/3+f/Gn0UAM8v8A6aTf9/n/AMaPL/6aTf8Af5/8afRQAzy/+mk3/f5/8aPL/wCmk3/f5/8AGn0UAM8v/ppN/wB/n/xo8v8A6aTf9/n/AMafRQAzy/8AppN/3+f/ABo8v/ppN/3+f/Gn0UAM8v8A6aTf9/n/AMaPL/6aTf8Af5/8afRQAzy/+mk3/f5/8aPL/wCmk3/f5/8AGn0UAM8v/ppN/wB/n/xo8v8A6aTf9/n/AMafRQAzy/8AppN/3+f/ABoEYDhtzswGAXctj8z7U+igApg/1zf7o/mafTB/rm/3R/M0APr438b/APJQfEX/AGFLn/0a1fZFfG/jf/koPiL/ALClz/6NagD6s8EcfD/w9/2C7b/0UtbM3+pf/dP8qxvBBz8P/Dx/6hdt/wCilrZm/wBS/wDun+VAD6jkAaa3V/8AVtKA2focfripKR0V1KuMg9RQBpEBlIYZB4IPeua1G+On6BPPHuLjdHAFUsWJbamAOT1HStAxyMux7mZo/wC4SP54z+tK8MUgQPGjCNgyAqDtI6EehoA4z7VLa6Rcafpc89v9nubd4nubeRGaN5FBGG2n7+7PYg478aEV9qNncay1xeRSlJ44oEW3Y/OyJtABkxg56ZHJzkV0E9na3W77TbQzbk2N5kYbK5zg57ZA4qJtJ059++wtW3oI2zCp3IOinjkDA49qAMez1vUb9LW2Vbe2u5WnDySxllHlNtwEV/vHIP3zjB61Cby+sNW1S4jNu0AvbeOZWRtz70iUlTnC4znnOfbvvPpOnS2i2slhavbq25YWhUoD6hcYzzUv2O22sv2aHDsrMPLHzFcbSfcYGPTAp9QMrxHrFzpcANgEkmWJ5mjaIMNi4ySS6BRkgfxHngGrOo308UdkloYY5byURq8wLKnylugIyflwBkdatXVhZ32z7baQXHlklPOjD7fpnpTri0tru3NvdW8U8JxmORAy8dODxSA5GLWrvTtEmez8ma5FxdzyKI9yFFkOW3GRdoyR/ePPQ4q7DqN/BPrE0l0jL58UdtF5DOQ7om1RmQD+LH8Izk5A4rbfSNNljSOTT7V0jJZFaBSFJ6kDHGadLplhM0jTWNtI0qBJC8Kkuo6A8cjgcUB1Oai1DUNR1LTJAba3uwl5ExlTKjY6D7queeOgfjk5OMVNJ4muzDYTW8UbCRYWuk8vhBI+0EOXB55wArdOcZrcfRtMlgSGTTrR4kzsjaBSq55OBjjoPyqSXTbGeaOaayt5JYgBG7xKWQDoAccUwMS716/sYb03McYuEdRBb+SRhWk2K5kL7XHIOPlx0OOtS3txqj+DdRku0FpdpDLhtoGVC5yAsjbTjI+8cHn2rVj0vT4hOIrG2QXP+vCwqPN6/e456nr606HT7K3tHtbezgit3zuhSJVRs8HIAwc1NtLDTs7nK3SLaWosVt7SPy4rJzJBB5ZbNx06njjOPUk96uxa3q1zNeSQ29vDaQvLEs1wVVI2QkAuwk3YJHTYMZ6nvvvZ20jEyW8TEhQSyA8KcqPwPI9DUUmk6dLcvcS6favPINrytCpZhjGCcZPHFVf9SUrL7i2OlFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFMH+ub/dH8zT6YP8AXN/uj+ZoAfXxz43Qn4geIen/ACFLn/0a1fY1fHXjeTHxA8QjH/MUuf8A0a1NAfVHgj/kn3h3/sF23/opa2pv9S/+6f5Vi+CP+SfeHf8AsF23/opa2pv9S/8Aun+VIB9FFFABRRRQBEkau0rPuJEmBiRhgbVPQH3NO8mL+6//AH9f/wCKoi/5a/8AXX/2RafQAzyYv7r/APf1/wD4qjyYv7r/APf1/wD4qn0UAM8mL+6//f1//iqPJi/uv/39f/4qn0UAM8mL+6//AH9f/wCKo8mL+6//AH9f/wCKp9FADPJi/uv/AN/X/wDiqPJi/uv/AN/X/wDiqfRQAzyYv7r/APf1/wD4qjyYv7r/APf1/wD4qn0UAM8mL+6//f1//iqPJi/uv/39f/4qn0UAM8mL+6//AH9f/wCKo8mL+6//AH9f/wCKp9FADPJi/uv/AN/X/wDiqPJi/uv/AN/X/wDiqfRQAzyYv7r/APf1/wD4qjyYv7r/APf1/wD4qn0UAM8mL+6//f1//iqPJi/uv/39f/4qn0UAM8mL+6//AH9f/wCKo8mL+6//AH9f/wCKp9FADPJi/uv/AN/X/wDiqPJi/uv/AN/X/wDiqfRQAzyYv7r/APf1/wD4qjyYv7r/APf1/wD4qn0UAM8mL+6//f1//iqPJi/uv/39f/4qn0UAM8mL+6//AH9f/wCKo8mL+6//AH9f/wCKp9FADPJi/uv/AN/X/wDiqPJi/uv/AN/X/wDiqfRQAzyYv7r/APf1/wD4qjyYv7r/APf1/wD4qn0UAM8mL+6//f1//iqPJi/uv/39f/4qn0UAM8mL+6//AH9f/wCKo8mL+6//AH9f/wCKp9FADPJi/uv/AN/X/wDiqPJi/uv/AN/X/wDiqfRQAzyYv7r/APf1/wD4qjyYv7r/APf1/wD4qn0UAM8mL+6//f1//iqPJi/uv/39f/4qn0UAM8mL+6//AH9f/wCKpUgiZ1BV+Tj/AFz/AONOp0f+tT/eFAENsS1rEWJJKAknvxXLIimNcqOg7V1Fr/x5w/8AXNf5VzMf+rX6CgA8tP7q/lR5af3V/KnVl6nD52oWq/Z4bj93Idsxwo+7z0NAGl5af3V/Kjy0/ur+VZMN/LFagxYeGGzWU7x87n5hjOcDp71Mb64gYidoZAoR2eNSoVWOD3P1z9eKANDy0/ur+VHlp/dX8qzY9RuZgUihUy4Zwp4yuAV79TuH5GmyajdfuYrdVlmffu/dbcbccbWcevXJoA1PLT+6v5UeWn91fypiToVUSMiSHAZNwJDYzj64p6OsiB42DKwyGU5BoAPLT+6v5Vf0ZQuoHaAP3TdB7rVKrukf8hA/9cm/mtAG5TB/rm/3R/M0+mD/AFzf7o/maAH18ceN9v8AwsHxDyf+Qpc9v+mrV9j18ceN2b/hYPiHk/8AIUue/wD01agD6r8E4/4V/wCHscD+y7bGf+uS1szf6l/90/yrN8LKqeD9GVAFVbCAAAYAHlrWlN/qX/3T/KgB9FFFABRRRQBEksStMryxo3m5wzgfwr607zof+fiH/v6v+NPooAZ50P8Az8Q/9/V/xo86H/n4h/7+r/jT6KAGedD/AM/EP/f1f8aPOh/5+If+/q/40+igBnnQ/wDPxD/39X/Gjzof+fiH/v6v+NPooAZ50P8Az8Q/9/V/xo86H/n4h/7+r/jT6KAGedD/AM/EP/f1f8aPOh/5+If+/q/40+igBnnQ/wDPxD/39X/Gjzof+fiH/v6v+NPooAZ50P8Az8Q/9/V/xo86H/n4h/7+r/jT6KAGedD/AM/EP/f1f8aPOh/5+If+/q/40+igBnnQ/wDPxD/39X/Gjzof+fiH/v6v+NPooAZ50P8Az8Q/9/V/xo86H/n4h/7+r/jT6KAGedD/AM/EP/f1f8aPOh/5+If+/q/40+igBnnQ/wDPxD/39X/Gjzof+fiH/v6v+NPooAZ50P8Az8Q/9/V/xo86H/n4h/7+r/jT6KAGedD/AM/EP/f1f8aPOh/5+If+/q/40+igBnnQ/wDPxD/39X/Gjzof+fiH/v6v+NPooAZ50P8Az8Q/9/V/xo86H/n4h/7+r/jT6KAGedD/AM/EP/f1f8aPOh/5+If+/q/40+igBnnQ/wDPxD/39X/Gjzof+fiH/v6v+NPooAZ50P8Az8Q/9/V/xo86H/n4h/7+r/jT6KAGedD/AM/EP/f1f8aPOh/5+If+/q/40+igBnnQ/wDPxD/39X/Gjzof+fiH/v6v+NPooAZ50P8Az8Q/9/V/xo86H/n4h/7+r/jT6KAGedD/AM/EP/f1f8ack8AkUm4hwCP+Wq/40tFAEVr/AMecP/XNf5VzMf8Aq1+grq6g+w2n/PrD/wB+xQBztRT2tvc7ftEEcu3p5iBsfnXT/YbT/n1h/wC/Yo+w2n/PrD/37FAHNiNAxYIu4jaTjnHpUaWlvFE0UdvEkb/eRUADfUV1H2G0/wCfWH/v2KPsNp/z6w/9+xQBzLQRPu3xI25drZUHI9D7Uw2Vq0CwtbQmJTlUMY2g/Sup+w2n/PrD/wB+xR9htP8An1h/79igDmRbwrjbFGMEEYUcEDGfy4pyIsaBI1CqowFUYArpPsNp/wA+sP8A37FH2G0/59Yf+/YoA52rukf8hA/9cm/mtav2G0/59Yf+/Yp8dvBC26KGNDjGVUCgCSmD/XN/uj+Zp9MH+ub/AHR/M0APr458bgf8LB8Q9f8AkKXPf/pq1fY1fIXjS2jbx94gJlwTqdycZT/nq3+1QB9R+DJGl8B6BJIcu+mWzMcdSYlrXm/1L/7p/lWN4IJb4f8Ah4k5J0u2JJ/65LWzN/qX/wB0/wAqAH0UUUAFFFFAFWL/AJC11/1wh/8AQpajiupnniZvL8qaaSFUCncuzf8AMWzznyzxgdevHM0q2JuBJOls0yY2tIqllxyME8j1oWSySdpkNsszjDSDbuI9M9ewoAzpNQma0d5DbyLJp73YgMZyowu1W+b5gdxHQZwa0keaW+uAHjWGCTyyvlks52Bs5yAB8w4wenvVS3igWV3uZ7N96OpWKMIG3lSxbLHcTtH69atNJZPcC4c2zTAYEh2lgOeh6jqfzoAoLdy3UQWYBlE1pIkgTYHV5Rg7dzcfLnkg89B3u3Etwb2K3tjEgeJ3Z5FLbdpQcAEZ+90yPXPGCqNYRljH9lUu4dyAoLMDkE+pB5p/2i237/Nh3YKhtwyAcEj9B+VAFL+0Zna0kjQFJkgaSPb/AKvzThSXLD16BT909M5pUur2Qx4+zgTTywRghvlCl/nJ+iH5R1/vDoLJawLQlvsrGDHlZCny8Yxt9Og6elOE1oNuJIBsJZeV4Jzk/U7jz7mgCm9/eMsKWtus0recWxgAiN9n8TDbknrlsejVoIzGSZWeNtkm1QhyQNoPze+SfwxUEh0+aMRzC1kQMWCOFYZJJJwe/J596kFzbAsVlhBZtzYYDJwBn8gB+FAE1FRfarf/AJ7x/wDfYo+1W/8Az3j/AO+xQBLRUX2q3/57x/8AfYo+1W//AD3j/wC+xQBLRUX2q3/57x/99ij7Vb/894/++xQBLRUX2q3/AOe8f/fYo+1W/wDz3j/77FAEtFRfarf/AJ7x/wDfYo+1W/8Az3j/AO+xQBLRUX2q3/57x/8AfYo+1W//AD3j/wC+xQBLRUX2q3/57x/99ij7Vb/894/++xQBLRUX2q3/AOe8f/fYo+1W/wDz3j/77FAEtFRfarf/AJ7x/wDfYo+1W/8Az3j/AO+xQBLRUX2q3/57x/8AfYo+1W//AD3j/wC+xQBLRUX2q3/57x/99ij7Vb/894/++xQBLRUX2q3/AOe8f/fYo+1W/wDz3j/77FAEtFRfarf/AJ7x/wDfYo+1W/8Az3j/AO+xQBLRUX2q3/57x/8AfYo+1W//AD3j/wC+xQBLRUX2q3/57x/99ij7Vb/894/++xQBLRUX2q3/AOe8f/fYo+1W/wDz3j/77FAEtFRfarf/AJ7x/wDfYo+1W/8Az3j/AO+xQBLRUX2q3/57x/8AfYo+1W//AD3j/wC+xQBLRUX2q3/57x/99ij7Vb/894/++xQBLRUX2q3/AOe8f/fYo+1W/wDz3j/77FAEtFRfarf/AJ7x/wDfYo+1W/8Az3j/AO+xQBLRUX2q3/57x/8AfYo+1W//AD3j/wC+xQBLRUX2q3/57x/99ij7Vb/894/++xQBLRUX2q3/AOe8f/fYo+1W/wDz3j/77FAEtFRfarf/AJ7x/wDfYpyTRSNiORHPXCsDQA+mD/XN/uj+Zp9MH+ub/dH8zQA+vj7xtM48f+IAFTA1O56xKf8Alq3tX2DXxt44P/FwvEX/AGFLn/0a1AH1Z4H/AOSe+Hf+wXbf+ilram/1L/7p/lWL4H/5J74d/wCwXbf+ilram/1L/wC6f5UAPooooAKKKKAGwsy+dtJH73sf9hak8x/77fnUUX/LX/rr/wCyLT6AHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzo8x/77fnTaKAHeY/99vzqORi1xDuJPyv1+qU6mP/AK+H/dk/mlAD6YP9c3+6P5mn0wf65v8AdH8zQA+vjXxx/wAlC8Rf9hS5/wDRrV9lV8a+OP8AkoXiL/sKXP8A6NagD6t8D/8AJPfDv/YLtv8A0UtbU3+pf/dP8qxfA/8AyT3w7/2C7b/0UtbU3+pf/dP8qAH0UUUAFFFFAESsUaQGKRgz7gV2/wB1R3I9Kd5v/TGb8k/+Kp9FADPN/wCmM35J/wDFUeb/ANMZvyT/AOKp9FADPN/6Yzfkn/xVHm/9MZvyT/4qn0UAM83/AKYzfkn/AMVR5v8A0xm/JP8A4qn0UAM83/pjN+Sf/FUeb/0xm/JP/iqfRQAzzf8ApjN+Sf8AxVHm/wDTGb8k/wDiqfRQAzzf+mM35J/8VR5v/TGb8k/+Kp9FADPN/wCmM35J/wDFUeb/ANMZvyT/AOKp9FADPN/6Yzfkn/xVHm/9MZvyT/4qn0UAM83/AKYzfkn/AMVR5v8A0xm/JP8A4qn0UAM83/pjN+Sf/FUeb/0xm/JP/iqfRQAzzf8ApjN+Sf8AxVHm/wDTGb8k/wDiqfRQAzzf+mM35J/8VR5v/TGb8k/+Kp9FADPN/wCmM35J/wDFUeb/ANMZvyT/AOKp9FADPN/6Yzfkn/xVHm/9MZvyT/4qn0UAM83/AKYzfkn/AMVR5v8A0xm/JP8A4qn0UAM83/pjN+Sf/FUeb/0xm/JP/iqfRQAzzf8ApjN+Sf8AxVHm/wDTGb8k/wDiqfRQAzzf+mM35J/8VR5v/TGb8k/+Kp9FADPN/wCmM35J/wDFUeb/ANMZvyT/AOKp9FADPN/6Yzfkn/xVHm/9MZvyT/4qn0UAM83/AKYzfkn/AMVR5v8A0xm/JP8A4qn0UAM83/pjN+Sf/FUeb/0xm/JP/iqfRQAzzf8ApjN+Sf8AxVHm/wDTGb8k/wDiqfRQAzzf+mM35J/8VR5v/TGb8k/+Kp9FADPN/wCmM35J/wDFUeb/ANMZvyT/AOKp9FADPN/6Yzfkn/xVHm/9MZvyT/4qn0UAM83/AKYzfkn/AMVR5v8A0xm/JP8A4qn0UAM83/pjN+Sf/FUeb/0xm/JP/iqfRQAzzf8ApjN+Sf8AxVJkvMh8t1VVbJfHcr6E+lSUUAFMH+ub/dH8zT6YP9c3+6P5mgB9fG3jjH/CwvEXB/5Clz3/AOmrV9k18a+OP+SheIv+wpc/+jWoA+rfA/8AyT3w7/2C7b/0UtbjLuUqehGKw/A//JPfDv8A2C7b/wBFLW7QAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FGxv+erfkP8KfRQAzY3/PVvyH+FKqbWJLFiRjnFOooAK+NfHH/JQvEX/YUuf/RrV9lV8a+OP+SheIv+wpc/+jWoA+rfA/8AyT3w7/2C7b/0UtbtYXgf/knvh3/sF23/AKKWt2gAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiq99PJb2heHbv3oo3DIGWA6ZHrQBYorN8+//AOe1v/34b/4ujz7/AP57W/8A34b/AOLoA0qKzfPv/wDntb/9+G/+Lo8+/wD+e1v/AN+G/wDi6ANKis3z7/8A57W//fhv/i6PPv8A/ntb/wDfhv8A4ugDSorN8+//AOe1v/34b/4ujz7/AP57W/8A34b/AOLoA0qKzfPv/wDntb/9+G/+Lo8+/wD+e1v/AN+G/wDi6ANKis3z7/8A57W//fhv/i6tWM8lxaB5tu/e6naMA4Yjpk+lAFivjXxx/wAlC8Rf9hS5/wDRrV9lV8a+OP8AkoXiL/sKXP8A6NagD6t8D/8AJPfDv/YLtv8A0UtbtYXgf/knvh3/ALBdt/6KWt2gAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACqeqf8eP/AG1i/wDRi1cqnqn/AB4/9tYv/Ri0ARVX1C9i03Tbm+uTiK2iaV/ooyf5VYrL8Q6KPEGlf2dLcSQW8ksbT+UWVpEVgxQMpBXOAMjnGaTv0GrdShpPidl8P3V34nENjc2Mnl3SRBmUFgrIFHLMSHUYGSW4HpTNB8Y2+sa1qFmzeWqXQhtA9vJE74gSRw4cDawLNwQpwOnBNVp/AMUc15JpWp3Vu1ykDZu5pbwrNDJvjfMshJXqCuRkdCDzQ3gu+mtdRefW1Gp3l5HeR3kFpsFs6xLEQqlycFQw5bOGPXvX9fl/wRI1X8WaRGLVmluPKu38uKcWUxi3b9g3SbNq5bgFiM5BGQRSW3jDRLzVxptvdu1yZpLcZtpVjMsed8YkK7Nw2k7c5wM9Oax9Y+H0ep6pZTw3NrHbWaW6QxT2XnPb+TJu/cuXHl7hhWO0kgDnir0fhAItorXu4W+rz6kf3WN/m+b+7+9xjzfvd9vQZ4X9f5B0/rs/1si2ni3R5La6uUnmNta43XH2SYRyEttAjfbtlJbgBCxJIA60x/GWix2sEzT3AM7uiQmym84FPvFotm9AMglmAADKSeRnLl8D3Nz4Rl8N3up20+nRLGtiGsMvEI3DIJcuVlHyqCNqZGfWnWng2905bSXSrzSNMuIPNjdbHR/Kgkjk2E/uvNOHBjUh9xHqppPZjNnwtqs2ueE9L1S5WNZry2SZxECFBYZ4yTx+Na1c5pXhzU9I0Wz02013bFa2tvAhNmpyY3zI3J/jTC4/h6jmtqxguYIZFvbv7W7TSOj+UE2IWJVMDrtBAz1OM1crXdhFmpdL/wCPH/trL/6Maoql0v8A48f+2sv/AKMapAuV8a+OP+SheIv+wpc/+jWr7Kr418cf8lC8Rf8AYUuf/RrUAfVvgf8A5J74d/7Bdt/6KWt2sLwP/wAk98O/9gu2/wDRS1uMGKEIQrY4JGQD9MjP50ALRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzRVbyr7/n8t//AAEb/wCOUeVff8/lv/4CN/8AHKALNFVvKvv+fy3/APARv/jlHlX3/P5b/wDgI3/xygCzUF5bm6tjErhG3KwYrnGGB6ZHpTfKvv8An8t//ARv/jlHlX3/AD+W/wD4CN/8coAg+w3f/P1D/wB+D/8AF0fYbv8A5+of+/B/+Lqfyr7/AJ/Lf/wEb/45R5V9/wA/lv8A+Ajf/HKAIPsN3/z9Q/8Afg//ABdH2G7/AOfqH/vwf/i6n8q+/wCfy3/8BG/+OUeVff8AP5b/APgI3/xygCD7Dd/8/UP/AH4P/wAXR9hu/wDn6h/78H/4up/Kvv8An8t//ARv/jlHlX3/AD+W/wD4CN/8coAg+w3f/P1D/wB+D/8AF0fYbv8A5+of+/B/+Lqfyr7/AJ/Lf/wEb/45R5V9/wA/lv8A+Ajf/HKAIPsN3/z9Q/8Afg//ABdH2G7/AOfqH/vwf/i6n8q+/wCfy3/8BG/+OUeVff8AP5b/APgI3/xygCD7Dd/8/UP/AH4P/wAXVmztza2wiZw7bmYsFxnLE9Mn1pvlX3/P5b/+Ajf/ABypIUnXP2iaOX02QlMfmzZ/SgCWvjXxx/yULxF/2FLn/wBGtX2VXxr44/5KF4i/7Clz/wCjWoA+rfA//JPfDv8A2C7b/wBFLW7WF4H/AOSe+Hf+wXbf+ilrdoAz49W82NZEs7gqwDA5TkH/AIFTv7SP/PlcfnH/APFVUsf+Qdbf9cl/kKmkYpE7rG0jKpIRcZb2GSBn6kUAS/2kf+fK4/OP/wCKo/tI/wDPlcfnH/8AFVzujeKJNY1W6sToGp2LWbBJ5blrcpGxRXC/JMxOVYHgEc8kVv8ASjZXAf8A2kf+fK4/OP8A+Ko/tI/8+Vx+cf8A8VVC11axvNGj1aC4U2MkPnrO4KDy8Z3HOCBj1qppevNqs42aRqNvayLvhvLhEVJh2wocyLkc/Oi/nxR1sBtf2kf+fK4/OP8A+Ko/tI/8+Vx+cf8A8VTKKAH/ANpH/nyuPzj/APiqP7SP/PlcfnH/APFUyjpQA/8AtI/8+Vx+cf8A8VR/aR/58rj84/8A4qs6x1WHU4LS50+OSezu4fOjugAqAcYBDENk54+Xsc44zeoAf/aR/wCfK4/OP/4qj+0j/wA+Vx+cf/xVMooAsWt4LmSSPyZImjCsQ+3kHOOhPoas1n2P/IRuf+uUf83rQoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAGSyCGF5GyQiljj2qj/bUH/PGb8l/xq1ff8g+4/65N/I1ztAGx/bUH/PGb8l/xo/tqD/njN+S/wCNY9FAGx/bUH/PGb8l/wAaP7ag/wCeM35L/jWPVee7EUqxJFJNIRu2R44HqSSBQB0H9tQf88ZvyX/Gj+2oP+eM35L/AI1zn9pW+EJLKrozZIxt2kAg++TViJzJErlGj3DO18ZFAG3/AG1B/wA8ZvyX/Gj+2oP+eM35L/jWPRQBsf21B/zxm/Jf8amtdRiu5jGiSKQpb5gPb0PvWDV3SP8AkIH/AK5N/NaANW6uhaqhMbyGR9iqmM5wT3I7A1B/aR/58rj84/8A4qjUvvWn/Xc/+i3plAD/AO0j/wA+Vx+cf/xVH9pH/nyuPzj/APiqZUc80VtbyT3EixxRKXd3OAqgZJJ9KNgJ/wC0j/z5XH5x/wDxVH9pH/nyuPzj/wDiqxdL15tVnGzSNRt7WRd8N5cIipMO2FDmRcjn50X8+K16AH/2kf8AnyuPzj/+Ko/tI/8APlcfnH/8VTKQnAzRsBJ/aR/58rj84/8A4qj+0j/z5XH5x/8AxVZ+j6pDrei2mp2iyJDdxLLGsgAYAjIzgkZ/GrtD00Af/aR/58rj84//AIqp7W6F0rkRvGY32Mr4znAPYnsRVWn6b967/wCu4/8ARaUAXq+NfHH/ACULxF/2FLn/ANGtX2VXxr44/wCSheIv+wpc/wDo1qAPq3wP/wAk98O/9gu2/wDRS1u1heB/+Se+Hf8AsF23/opa3aAMax/5B1t/1yX+QqxVe2ju4bWKJrGYsiKpw8fYf71S/wCk/wDPjN/31H/8VQB554n8KatqU2qtHbTTWc+rwXL28DW7PdQrarGcLMDGcSAHbIADtyOdppLXwmyarpAHh64uoVthbTvrcNlKtvD+8yqeW+UfDbcIrIVKjAwSPRP9J/58Zv8AvqP/AOKo/wBJ/wCfGb/vqP8A+KpW0t/W1ht3/I43w74VZPhW/hqbTl0i4ktHtpsLERJIU2mb5CQwJ5+bDHHIFW55/EWseHb/AEs6PNpN+9lJEt79qiMHm7SqmNkYyYzyCyKQPfiun/0n/nxm/wC+o/8A4qj/AEn/AJ8Zv++o/wD4qnL3r36gnZproebN4QuLrS7yLTfDR0K1nNij6eJokMrR3CvJL+6cqPk43Z3tjkcDNqTwMf7R+xRaRAuhLrqXa2qFFhEP2Mo/7sH7plOCmOcnggmu/wD9J/58Zv8AvqP/AOKo/wBJ/wCfGb/vqP8A+Kp3/r7n+gtlb+trHlup+BtSl0+ws5dPup9KtLu/C2FmbN2RHl3QOqXIMe0JkDoy7gB3Fbtp4d/4qCQ674dk1lLiONbbULz7PM1nH5IR4nDNkEsHJMYYN5ldr/pP/PjN/wB9R/8AxVH+k/8APjN/31H/APFUulhvV3PMtM8G6vb+HdNsdO0xdGurbSL6zkmV4kBuJFhCygxsT8xQndjcMcgcVI3hC4utLvItN8NHQrWc2KPp4miQytHcK8kv7pyo+Tjdne2ORwM+k/6T/wA+M3/fUf8A8VR/pP8Az4zf99R//FU763/r+tQvpYwfC+h/2De63BbWcdlpst4stlDCFWNVMMYfao+6N4bjA5ye9dDTP9J/58Zv++o//iqP9J/58Zv++o//AIqkIksf+Qjc/wDXKP8Am9aFULCOYXU8s0DRKyIq7ipzgtnoT6ir9ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBBff8g+4/65N/I1ztdJdI0lnMiDLNGwA9TisP+z7z/n3b/vtf8aAK9FWP7PvP+fdv++1/xo/s+8/592/77X/GgCvVOVZYL5riKFp1kjCMqFQykE4PJAxye9an9n3n/Pu3/fa/40f2fef8+7f99r/jQBz76ZcSSQOdqSKZJcg5VXLAqCO44/8A1cVqws7wq0sfluR8yZBwfqKt/wBn3n/Pu3/fa/40f2fef8+7f99r/jQBXoqx/Z95/wA+7f8Afa/40f2fef8APu3/AH2v+NAFerukf8hA/wDXJv5rUX9n3n/Pu3/fa/41b0y0uILwvNEUXyyMlgecj0PtQBY1L71p/wBdz/6LemVLqMcrrbtDE0pjl3MqkA42sO5Hciq/+k/8+M3/AH1H/wDFUAPrP17TP7a8PahpnmeV9stpIQ+M7dykZx361d/0n/nxm/76j/8AiqP9J/58Zv8AvqP/AOKoGnZ3OafUPEV5od5aN4aMF+tpIqvPPDJazSbcBVw+8qT/AH1TjrjpXK6R4Fuvs9vZ3ekyrpn9trdva3f2VcQ/ZGRt0dviLBcgFVByDk5ya9P/ANJ/58Zv++o//iqP9J/58Zv++o//AIqn1v8A1vcXS3r+KseeL4Wu7S0soL7w/wD2xpFpdXyro6tCyqjzFoJAsjiMhUBUKTld4wOOHP4VvD8Rzq1zY6i8XmwvZT2v2LZaxiMK0Tlx5yDIYlYmKkP6k16D/pP/AD4zf99R/wDxVH+k/wDPjN/31H/8VSB638zI8H2FzpXgvSLC/j8q5t7SOOVNwbawGCMjIP4VtUz/AEn/AJ8Zv++o/wD4qj/Sf+fGb/vqP/4qm3d3AfT9N+9d/wDXcf8AotKh/wBJ/wCfGb/vqP8A+Kqxp0cqLcNNE0Rkl3KrEE42qOxPcGkBcr418cf8lC8Rf9hS5/8ARrV9lV8a+OP+SheIv+wpc/8Ao1qAPq3wP/yT3w7/ANgu2/8ARS1u18+6J+0CNF8P6dpf/CNed9itYrfzPt+3fsQLnHlnGcZxk1d/4aUH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqj/hpUf9Cof/Bj/wDaqAPdaK8K/wCGlR/0Kh/8GP8A9qo/4aVH/QqH/wAGP/2qgD3WivCv+GlR/wBCof8AwY//AGqmv+0kkkbI/hMlWBBH9o9R/wB+qAPbZ55POWONZl2yoGYRbgwPXn09T2r4/wDHH/JQvEX/AGFLn/0a1emr+0JahgR4QOQVYf8AEzPVRhf+WfYV5LrmqLrPiDUdU8jyftt1LceXu3bN7lsZ4zjOM4FAH//Z)Under the ‘Tools’ tab in the toolbar menu, select ‘Connect to Server…’.
* Enter the name or the IP address of the machine with your database.
* Under the ‘Tools’ tab in the toolbar menu, select ‘Connect to Database…’. This should display a window such as this:
* Select ‘Microsoft SQL Server (SqlClient)’ as your data source.
* Select the name of your database server which you added in step 3
* If you are working on the same machine from which you are establishing the connection to and you have administrative rights, you may use ‘Windows Authentication’. Otherwise choose ‘SQL Server Authentication’ and provide credentials with administrative rights.
* Select the database you would like to test.
* Test your connection and Press ‘OK’ if your connection worked, otherwise troubleshoot accordingly.
* Repeat steps 2 – 9 for the target database.

At this point you should have created connections to both servers and should be ready to start comparing the two databases.

* Under the ‘Tools’ tab, go to ‘SQL Server’ and select ‘New Data Comparison’.
* This should prompt a window like this:

![A screenshot of a social media post

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDaRXhpZgAATU0AKgAAAAgABAE7AAIAAAAFAAAISodpAAQAAAABAAAIUJydAAEAAAAKAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEx1aXMAAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM0NwAAkpIAAgAAAAM0NwAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMDowNTowMSAyMjowMjoxMwAyMDIwOjA1OjAxIDIyOjAyOjEzAAAATAB1AGkAcwAAAP/hCxdodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIwLTA1LTAxVDIyOjAyOjEzLjQ3MTwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5MdWlzPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAi0D4gMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APpGqcesabNpseoQ6jaSWUrBY7lZ1MbkttADZwSWO0e/FW2+6fpXh9qkmg/C/wAORortputSaY4CpkW90LiEtnHRZFUn0DKecuKI6yt6fiO2lz3GivJYPFXiu98Ra5BFrWmwXVs92kGjPdx/aAIiTEy25gD/ADqqksZWUq5IA427Gk+LtX1fXrWKCTFjrEy3dgxiAKWce4SZ453FIjk8j7QPQULW3n/X+b9ExPS/kddqPifQNHvorLVtb02xu5gDFb3N3HHJICcAhWIJyQRx3rUrgNY1nQtM+JWrW/iO7tI4rzQbaNLWdgWux5twGjSPrITnG1QScgY5rnLjxHrXhqDwtoseoGxu7a1sRc2d3NEvnpJKIyiRmJ3lZFBDFZEC/KctzQtbef8Awf8AIclZvy/yX+Z7FRXjdnrUnh3wxqdnF4pmXUJPEN1A0lzc2lutmTLM4Mrm3cJ5irkZRtzFQu0Hjprq71DxB8GdOvb2N7uW4gtJtQit4yWnh3oZ1CAZO5A/ygcgkY5xR0v6fiFrS5fX8HY67S9f0fXGnGi6tY6ibdgswtLlJfKJzgNtJweD19K0K4jW/Gekz+FLi88HavYXD2/kRzXVmUn+wQPKivIwGQu1NzYbgbMkEA1kx6/rF59is9H8UNfWVzri2cOtLbwSNPCbWSRwpVBExV1wHVcAjBDYYF26f1/X/DC6X9fwVz02ivNdI1nxDHeaRPfa7LeRTa3d6PLbvbQokiRCfbKSqBhJmFScEIcnCisvw148v5dIg1C58RS62/8AYk15qdpaW8AewdFQoQAuVZstxJkNgsAqjFLpf+trj5Xe39b2/NHr1Q213bXsbSWdxFcIrtGzROGAZSQy5HcEEEdiK8p0TxR4i1W3trIeJI5DNr62Y1CyeC63QNZtKQsnkRxsQ4+8I+MYO7BzauPGGowTWcl/4g8iE6ve2n2W2e1S7udl15cSpHKh8xFXhthD8gjceKdtbf10/wAxPSPN/XX/ACPUqK8303xPqVz4tSBtd8y/bVLi2ufD3kxf6Napv2T8L5q5CxtvZijeZgDlcO8Ea1r9xd+GpNY1mTUU1zR5buWF7eKNYJIzDgoUUHkSHIYnnkbRxSj739eV/wBBtWbR6NRRRQIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKzNb8Qaf4et45tTe4CysURbe1luHJALH5Y1ZsAAknGBWnXPeOry5svBt5LZajFpcrPDD9slOBCskqIxBwfn2sduRjdtzQBr6ZqdnrOl22paXcLc2d1GJYZU6Op6GrVUtG0m00HRbTStNjMdraRCKJSxY4Hck9SepPc1doAKKKKAIru5jsrOa6n3+VBG0j+XG0jbQMnCqCzHjoASe1Qf2xp39i/wBsfbrf+zfJ+0fa/MHl+XjO/d0xjnNT3d1BY2c13ezJBb28bSyyyNhY0UZLE9gAM15h/ZV7/aX/AAk/9mXH/CKfaftf/CP7W8zf1+3eV65+f7P/ANtMeb8tAHp9pcx3tnDdQb/KnjWRPMjaNtpGRlWAZTz0IBHepaitLqC+s4buymSe3uI1liljbKyIwyGB7gg5qWgAooooAKKKKACiiigAopCwHUgfjSgg9DmgAooooAKKKKAAjIIqjomkQaBoNlpNm8jwWUKwxtKQWKqMDJAAz+FXqKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiorq6is7Z7i4bbGg5OM+1Yv/AAlCyti1tHYesjhf8a562Jo0dKkrFKMpbG/WF4luLtDbQ2kxi8wOX2nBONvf8ad/bl0Bk2cX/f8AP/xNZ2pX817PBI1rs8kMMJIGznHrj0rzcZmFCdCUac9fn3NadN8yuiC3smk5niaQ9y3zU+S1tU+9DEv/AAECr2n3CTowTIZB8ysMEVn6ifmNfNaydrnSlqV3uraz+aO6eA/9MpD/ACFdToN6+oaJBcyNvZy43YxkBiAfyFecXzfMa7vwYc+EbP6yf+jGr3cpTVRq72/yMq6903aKKK+iOQKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAM3xBzokuem+P/ANGLWNZ2cLEELt+hrZ8Q/wDIEl/34/8A0YtZtj2r5jOP4y9P1Z10vgI7wC3B2c49a56+1e6RwluIVznJeRB/Nq3dSnjeSWJXBeMAuB2z0/lXA6y6i65YDr3pZXgaeJq8lVE1qrpw5onT+H9QnhluZL4rM0gQKUuIeAM/7Y9atXO+7ulbPkpsYAmWNgWJGMhWJxgHnt79DxNjcorHLr271vWV7GzbVkUn0Br6hZJhqMuZL+rWPPWLnIr6grxzOkqFHU4ZT2/z613Xgg58H2f+9L/6NauJ1XUorvZEoQmPgSn7xH90e3+R3z23gj/kT7T/AH5f/Rr15WHo06OKlCm7pL7tdjulNzpptG/RRRXqmAUU2WRIYXllYIiKWZj0AHU1wkXxD1S58I3niy28Oxf2DHaz3NtJLqBS4mSNWKsYvKIRWK8HexAIOPRNpX8hpNtJdTvaKwND8a6Frnh/+1YtV05Uht0nvVW8RxZbl3FZGz8uORzjoatDxV4ebRW1hdd0w6WrbGvheR+QGzjHmZ25yQMZqmrOzJTTV0atFZE/i3w5a2tnc3XiDS4be+z9klkvY1S4xjOwk4bqOmetSjxHoja4dGXWNPOqjrYi6Tzxxu/1ed3Tnp05pDNKiuN1jxzdweOG8KaBpdpfajHYfbnW91D7IHUsQEixG5duCT0A459Ogm8RaNa6tDpV3q1hb6nOAY7KS6RZnznG1Ccnoeg7ULVXB6OxpUVnp4g0aQxhNWsWMs728eLlDvlTO6Mc8sMHK9Rg1Uh8a+Fbiyuby38TaPLa2m37ROl/EyQ7jhd7BsLk8DPWgDborHuPGHhqztbS5u/EOlQQXoJtZZb2NVnA6lCWw3UdM9atarrmlaFapc63qdnpsDtsWW8uEiVmxnALEAnAPHtQBeorFuvGXhixeJL7xHpNs00ayxLNfRIXRvusMtyDjgjrWZ4z+IeleEfs1uZ7O71K4uoIF0/7Ysc2yVwvmbeWIGc9OcdRR1t8g6XOtorkPH/jHVPBenw6ha6PaajaSTRW7GTUGgkWSR9q4UQuCvIJO4H2rUsPE9hJeLpOqajo9vrwBMum2+orM6cbuAVRz8uDyg/Lmhaq4PRm3RWFH448JzWc93F4o0Z7a2KrPMuoRFIi2QoZt2BnBxnripH8YeGo9Jj1WTxFpKadLIYo7xr6MQu4zlQ+7BPB4z2oA2aK5ib4h+G4vGGneG/7RhkvdRt/tEDpNGYypxsGd2Szg5UAHIBPpVbWfGGr2/jv/hGNB0O0v7hdM/tFpbrUWtgR5hTYAIXycgckgc0f8H8N/wAg/r79vzOwork9G+JPhvUvD1lqmoala6K120kQttSuY4ZFljbZInJ+bDenqPWpE+IvhlvF2o+HH1OCG8023FxO8s0axgcllBLZyoGW4wARzR1sB1FFcdrXxL0TTU0a4sb3T9S0/UtQNlLfQ36eVa4jZyzMMg4C8gkdc5rXm8Z+F7e0tbq48SaRFb3mfs0z30SpPg4OwlsNg8HFAG1RWd/wkOinWm0cavYf2mq7msvtKecBt3Z2Z3Yxz06c1Wh8ZeGLmwub638R6RLaWm0XNxHfRNHDuOF3sGwuTwM9aANqiq9jf2ep2Ud5pt1BeWswzHPbyCRHGcZDDg8irFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAZfiM40OX/rpF/6MWsWKZtrBCUVTh5MdOPur6t+g6nsDseJ22eH5mPaSH/0atcxEkt2TJb7Vl6bezj0P9DXh4ueHjjoLEbW+W738jdKbovl7iXdxCrs375PlChYpFAwCSPvKxzliSc85rn9QuLSQjzI7ptucfv0H/tOrdz9ouJpY4kVTEBvEjFSCSeMYPpWLeW9yhO8R/gx/wAK96pPLIzccRy82m68tPwOKKxDjenexreGr2O3vJltFnjEgUNulRs4zj+D3rQ1S28+4SUsQFVgR/ezj/Cs3wdo0usXdyflVbfZu/fMhO7d0K/Su/TwrphQedHPIe+68mYfkWrzMXg41Kka+BlGOm6+7sb0ZSScaybPMby3MkwjiUu7HCooyW+gr1HwrYT6X4Zs7S7G2ZAzMM5xuYtj9auWWlWGnZ+xWkUJPVlX5j9T1NW6jA4BYVuTd2zarW9ppYKKKK9QwIby1ivrGe0uATFcRtE4BwSrDB/Q155beD/F1v8ADi78EOdHms1sJ7G11E3MqyuhRli3xeWQpGRkh26cDnj0mik0mmu402mn2PINW+EGr6jIHjvLCNYtK023SEs+yee1kLlZBt/1bdA3JHXbxg2Jfhn4gn8Qt4pkk00amNZTUl0kXMhtCFh8rmXy92/+Ld5fUYx3r1eiqu7387/in+aRPKrW8rfhb9Tx0fCnxLaLZXmj3tpp+trfT3cmoW99IqW0c0u97dYDCVnjxz8xT5ueBxWhoXwuvdL8UyXGpRW2q2n9syarBeSatdxyRM3zf8egHks4Ykb9wyOo7V6lRSj7trdP+B/khvW9+v8Awf8AM89+JHgjUvG8b2Uel6HtGz7JrE9xIl3YncCzIqxnd0yB5ig8Z6Vl6l8LtauLzWLSC8spbHWtStL+fUZ5XF3bmHblEQIVb7nysXXG48HHPq1FEfdd1/XX9ED95a/10PJbL4aeJbbW7APLpTabY69d6qswuJPOkSdXAQx+XtBBb+8c+2OZdN+F+saX4A8JafFLps2qeHNRN8YHkdba6JZ+C4TcpAfIbYcEdO9eq0UR91WXl+G35A9Xr5/je/5s8v8AE3w81rX/ABUddubexu1vNK/s+70xtbu7WOIhy3yywoDKh3HKOg5xW34t8MeIL7Q9H0vwteQ2dlbARXtr9rltzNEEwirOitIuGAyBgsMgtXa0Umk48vT+n+o7u/N1/pfoeI2XwX8QW+hXtnJd6WZp/Cy6MjCWTAmEpcsTs+5gjnrntVm4+FHidWubW2m0i4t73VLHUZ7u4uJVmj8hVDRqojIYfKdpLDgkYGa9loqr+9zf1vzfmRyq1v62t+RynxF8L3vi7wvFpumy28UyX1vclrhmVdscgZhwCc4HHFcxq/gDxfrPxCtdWv8AVLS406x1QXNqrXcqeVb+Wy+WIAnl7wzE+YWLEcZA4r1Kipsv6+X+RX9fn/meNN4KufBPgPwX/aWsaFaXXh3UZJ3W+vTbWl00nmcCUpkOA2R8h6H61leEvh/ret+HPD+vQqgNvd6hL9hkvrnT1mhuJCVljliBkTOFwCuGU9u/vVFPq5Pr+tr/AJIOlv66/wCZ53pnw+vNE8UeFtU0i20+3tdN06awurIXcrCESOH3ROyM0mDu4bbnjkdBb1rw94mi+JZ8UeHYdJuUbRv7O8q+u5ISj+aX34SJ9w5HGQTzyK7mij/g/je/5sP+B+Fv8keN618JfFJ8KJ4f0bW7aayuLe6e+WWeSzEt5MxYSny1YugDEeUSF4BO6taXwJ4t07V9T1DwzqGnW9zf6HbWK3Mztutp4QRkJ5bBkbgZJBGSdpxivTqKVtP67Nfk/wAuwdb/ANbp/oeJ23wn8WWmoRakj6Vc3MWuW+qeTeancT71jgMbBpmiLFixyDtwPbAFGo/CfxrP4cutKtdW09LXUje3F3Yx3k1vFFcTOShV0j3SxqpwUbapPJB6V7ZRTev9eSX6L7gWmv8AW7f6v7zyI/CnxA97qNvY6nFoml6ppr2uoR2949yt3MYhGsoieJREf7xVzkADjk0yP4TXk3h94NQ0exbVFtILaK9i8T3xdTGdwdGkifydrAMqBWHJGcdfYKKHr/Xr/mJKyt/XT/Ix/CdjrGm+FbC08S6iupapFFi4ukXAds/QZwMDJAJxkjJrYoopt3dwSsrBRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAEN3axXtrJb3K745BhhmueXRL7TJt1qovoc5AyEkH5naf0rp6K5MRg6OJX7xa9y4zlHY4+9stQuZWePRblHfAZi8GTjpk+ZWePB+q30n75IbRO5kfe35Lx+tegUVyRynDJ3d38zT280rIzNC0G10GzaG2y7yEGWVurn+g9q06KK9SMYwioxVkjFtt3YUUUVQgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAIftSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflR9qT0b8qqUUAW/tSejflRVSigAooooAKKYJVbGN3PQ7TXHXJl0vxwbvX5NSFtc3CJpt1b3ji1jBjA8iWAMF3Fg5DlGzuUblIUUXV9Q6HaUVwy/EK8TRjqt5occVncaZPqWnlL3e8qRoH2yrsHlsVIPylwOeeBm5rXjd9KluIodM+0yRW1lOo+0bN5uJzCFztONuM579OOtHWw7f193+aOtornbLxBqd9q09rHplosGnssWoztetmOUxrIViXyv3gAdfmYpnPTiqng3xtN4tmdjo1zZWjwie2uJI5wJEJ4DF4UTdgg4RpB1+bgEi1E9Fc62ivMoRdW2l3PiKDVNS+3xeIpbfypb+WSGaI3ph8nynYoo2nAKqCCBg9QbHiL4h6hCuv2OkWUPm2thdT2l+sspj3Q7Q+S8AjLLuPyo0g3KVbb1pdP67XK5Xzcvnb8bHotFcTf+Ob3Rn0iC/023nmuhD9sW0uJpWtvMkCK2RBsCnOcu0ecMBnFQeHfE+p29y0Oo2nm6fca5e2Ud7JeZkVhLKUAjI/1YCbc7gRj7uBmqtrb+ui/Uj7PN/Wzf6He0VwVt8SLm5h1PydEEz2iwyQSQyXBhnikkZPM3tbq2wBdxZFkXHIJ5p958RpYL+xtLHSRqjy20V1cy6a891EqSMyjynigYP9xjl/KB4564S1G9L36HdUU0yAHBDfgpNJ5q+jf98H/CgB9FM81fRv++D/AIUeavo3/fB/woAfRTPNX0b/AL4P+FHmr6N/3wf8KAH0UzzV9G/74P8AhR5q+jf98H/CgB9FM81fRv8Avg/4Ueavo3/fB/woAfRTPNX0b/vg/wCFHmr6N/3wf8KAH0UzzV9G/wC+D/hR5q+jf98H/CgB9FM81fRv++D/AIUeavo3/fB/woAfRTPNX0b/AL4P+FHmr6N/3wf8KAH0UzzV9G/74P8AhR5q+jf98H/CgB9FM81fRv8Avg/4Ueavo3/fB/woAfRTPNX0b/vg/wCFHmr6N/3wf8KAH0UzzV9G/wC+D/hR5q+jf98H/CgB9FM81fRv++D/AIUeavo3/fB/woAfRTPNX0b/AL4P+FHmr6N/3wf8KAH0UzzV9G/74P8AhR5q+jf98H/CgB9FM81fRv8Avg/4Ueavo3/fB/woAfRTPNX0b/vg/wCFHmr6N/3wf8KAH0UzzV9G/wC+D/hR5q+jf98H/CgB9FM81fRv++D/AIUeavo3/fB/woAfRTPNX0b/AL4P+FHmr6N/3wf8KAH0UzzV9G/74P8AhR5q+jf98H/CgB9FM81fRv8Avg/4U4EMoI6EZFAC0UUUAFFFFABRRTBKrYxu56HaaAH0VwPiWwtbLxzY3E2o6lBbSWN5eXCNrd1DBviMJUkLJtRRubIAxzyDTrL4iX99axJFoCrqEmpjTxDNPNBHzAZhJmWBZMYGCDGPUZ4yLVf13t+Y2rf12O8orkF8a3h1O0D6Mi6ZeajLYRXf2zMgaNZCzNFs4UmJgMMSRyQvSudufiVrmq+HzeaFojWayT2j29xdefGrxSTomCz22zcwZR8hkADMwb5RuFrsFrbnqNFcn4wWe6Phm0uJri0F5qax3S2N7LCWH2eZiokQoxXco9M4HFZ0fiC78MW+s2Ucjat9j1FLexS8nmeZ1eFZTFmOKWWRkyTkqTt5Y8E0d7/1t/mFtvv/AD/yO9orgNI8barqWuTXk1vZ2mif2Fb6jtubso0DN5uS37r1Tafm4ChgMkqKcvjfVdZXSmtNMltL2HXVtZLXzpoY7hWtJJBuMsUbhMkE5j/hyA3GXZ3t/W9hf1+Fz0uiuE1X4jz6Z4fF6dJilvYpbiO6sY7iWRl8g4dozHC+5enzOI1G5QxUmrl148Fjfap9tsooLPT7R7pfMuGW6ukWNXLRQlNrp820sJDgjBApdLjs72OvornfCfiW78Q2tzJqGkT6a8LLtDRXAWRWGeDNDExIwc4UgccnPG/5q+jf98H/AAptWJTvsPopnmr6N/3wf8KPNX0b/vg/4Uhj6KZ5q+jf98H/AAo81fRv++D/AIUAPopnmr6N/wB8H/CjzV9G/wC+D/hQA+imeavo3/fB/wAKPNX0b/vg/wCFAD6KZ5q+jf8AfB/wo81fRv8Avg/4UAPopnmr6N/3wf8ACjzV9G/74P8AhQA+imeavo3/AHwf8KPNX0b/AL4P+FAD6KZ5q+jf98H/AAo81fRv++D/AIUAPopnmr6N/wB8H/CjzV9G/wC+D/hQA+imeavo3/fB/wAKPNX0b/vg/wCFAD6KZ5q+jf8AfB/wo81fRv8Avg/4UAPopnmr6N/3wf8ACjzV9G/74P8AhQA+imeavo3/AHwf8KPNX0b/AL4P+FAD6KZ5q+jf98H/AAo81fRv++D/AIUAPopnmr6N/wB8H/CjzV9G/wC+D/hQA+imeavo3/fB/wAKPNX0b/vg/wCFAD6KZ5q+jf8AfB/wo81fRv8Avg/4UAPopnmr6N/3wf8ACjzV9G/74P8AhQA+imeavo3/AHwf8KPNX0b/AL4P+FAD6KZ5q+jf98H/AAo81fRv++D/AIUAPopnmr6N/wB8H/CjzV9G/wC+D/hQA+imeavo3/fB/wAKPNX0b/vg/wCFAD6KRWDLkdPpS0AFFFFABRRRQAyH/Up/uj+VZb+GNKl1pdVlinkuFk81Ue7laFX27d4hLeWGx/EFz361qQ/6lP8AdH8qfQBh2Pg3QtOaf7NZNtmieAxyzySxxxMctHGjsVjQ8ZVAo4HHAqK28CeH7VZQlrcSmUQh3uL6eZiIZPMiG53JwrcgZx26cV0NFGwbmY/h3Tn13+1wlxFeEAOYbuWNJcAgeZGrBJCAcZYE4x6CmaP4Z0zQZZG0pLmBHBAgN5M8EYJzhImcogz/AHQMdOla1FGwbmHaeDtFstUa/ht5jMZ3uQkt5NLEkrklpEiZyiMSzcqoPzH1NMTwR4fS5uZvsTsbmOaKRHuZWjCTHMqqhYqgY8naBzW/RR0sO7vc55/AugSSW8ktvdSNbrGqmTULht4jcvHvy/7wqxJBfJHapbbwbodpqjahDaSec0ss+17qV4hJJne4iZigY7mG4LnBI6cVuUUC8jnrXwLoVjbzQ2cd9AJo0iZ49TuVkWNCSiK4k3IoJOFUgYOMYp7+CtDLWjRwXNvJaQiCOW1v54HZM7trujgyDOT85PJJ6k53qKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigApkP+pT/AHR/Kn0yH/Up/uj+VAD6KKKACiiigApkP+pT/dH8qfTIf9Sn+6P5UAUdT0DTNZcPqdqJyLeW25dh+7l271wD32Lz1GOMVVsvCGi2DRvBbTNJHdC7Es91LM5mEZjDlnYlvkJXkkfkK26KNgOHXwXPL46t9UNlZ2Nja3ct5mLUZ52nkZGTPkMqxw53lmKkliBnOSa14/AugRWVxZxwXS2k+M2w1C48qLDhwYk37YiGAIKBcdq6GijpYN3cy9U8OadrFja2t+Llks5FkgkivJopUcKVDeYjhydrEEk855qCXwhosum29ibaWOK3lM8bw3UscvmEEM5lVg7MwZtxLEtk5zW3RQBgf8IR4f8AKjiFiyxJZfYPKW5lVGg5wjKGw2NzYLZIJyCKYfAfh82vkNbXTf6SLvzm1C4M3nCMxh/N378hTgHPHHoK6KigDnbnwH4du7GCzmspfJgjkjAS8mRpFkOZBIwcGQMeTvLZPJ5q03hXSJL6S6uIJrlpIWgMVzdSywqjKFYLE7FFyBgkKCQT6nOxRQBm6NoNloNu0OnNeGNsALc301wEAGAF8122j2GBWlRRRuAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAMi+4f95v5mn0yL7h/wB5v5mn0AFFFFABRRRQAyH/AFKf7o/lVSWexsbGCS6jiG9ECgQ73diucBQCWPU8Zq3D/qU/3R/Ksm832t5pmoGCWeCO2MUghQu0ZYIQ20ckfLg4BPPpmgC3Be6dcSQxxxRiSZWZEktSjYXG7IZQR94dcdat+TD/AM+8P/fpf8KwryA6xq+nyot7DbiC4DOoeBuseATwy5IJ7E49OuczalJZ25v/AO1BMdPj+z/ZxIP9I53eZt4z9z7/AMvX3o/r8/8AIDrvJh/594f+/S/4UeTD/wA+8P8A36X/AArmrgagdTlEhv8A7Z5sP2Yw+Z9n8vC792Pk6+Zndz0x2qC4OpLBqiWX22WTcGNyyzr8pk+ZEjYgEhc4MZGe2DigDrPJh/594f8Av0v+FHkw/wDPvD/36X/Csawa4t/DVyytcX8iBzGjwzQOeM7R5hL9e+T7dKb4ZF4tvercSTyKJgYGuI5UyNi5wJWZ8Zz1Pr0oA1nezju4rZ4oRNKrOi+SOQuM84x/EKc4tI2QSR2yGRtqBkUbjjOBxycA/lXIW/2tLiG5FrqlxdRWNx9oWfzApmOz5UJ4GcHGzjAGOaZFaXMq28l6dSmgt9RDKypcowQw4JClmkxv4yScZPQE0/6/GwdDsbg2lpay3FxFCkUSF3byQcADJPAp6x27qGWCEhhkHyl/wrjrsalc3WqhYrwRy2l0htzHMy7hgJhmYqSwyQEA645qdWu4rO7NqmpyQGGFH+0CYOshYh2RRh8AYJCYB6DHNLoH9fkdX5MP/PvD/wB+l/wo8mH/AJ94f+/S/wCFcjAb9LSxa4OoXDpPIqwbLmIyKZBtZnBJGB0EhIIPJHWrelLqH/CSTtfXNyrebKBCbaYxtHn5MPuMQ4x0UN1B5zkA6PyYf+feH/v0v+FHkw/8+8P/AH6X/Cn0UAM8mH/n3h/79L/hR5MP/PvD/wB+l/wp9FADPJh/594f+/S/4UeTD/z7w/8Afpf8KfRQAzyYf+feH/v0v+FHkw/8+8P/AH6X/Cn0UAM8mH/n3h/79L/hR5MP/PvD/wB+l/wp9FADPJh/594f+/S/4UeTD/z7w/8Afpf8KfRQAzyYf+feH/v0v+FHkw/8+8P/AH6X/Cn0UAM8mH/n3h/79L/hR5MP/PvD/wB+l/wp9FADPJh/594f+/S/4UeTD/z7w/8Afpf8KfRQAzyYf+feH/v0v+FHkw/8+8P/AH6X/Cn0UAM8mH/n3h/79L/hR5MP/PvD/wB+l/wp9FADPJh/594f+/S/4UeTD/z7w/8Afpf8KfRQAzyYf+feH/v0v+FHkw/8+8P/AH6X/Cn0UAM8mH/n3h/79L/hR5MP/PvD/wB+l/wp9FADPJh/594f+/S/4UeTD/z7w/8Afpf8KfRQAzyYf+feH/v0v+FHkw/8+8P/AH6X/Cn0UAM8mH/n3h/79L/hR5MP/PvD/wB+l/wp9FADPJh/594f+/S/4UeTD/z7w/8Afpf8KfRQAzyYf+feH/v0v+FHkw/8+8P/AH6X/Cn0UAM8mH/n3h/79L/hR5MP/PvD/wB+l/wp9FADPJh/594f+/S/4U5IIDIoNvDgkf8ALJf8KWnR/wCtT/eFAEFr/wAecP8A1zX+VOh/1Kf7o/lTbX/jzh/65r/KnQ/6lP8AdH8qAH0VjW0l3NaxStfTBnRWOEj7j/dqX/Sf+f6b/vmP/wCJoA1KKy/9J/5/pv8AvmP/AOJo/wBJ/wCf6b/vmP8A+JoA1KZD/qU/3R/Ko7GR5tPt5ZDl3iVmOOpIFSQ/6lP90fyoAqSz2NjYwSXUcQ3ogUCHe7sVzgKASx6njNEF7p1xJDHHFGJJlZkSS1KNhcbshlBH3h1x1qpeb7W80zUDBLPBHbGKQQoXaMsEIbaOSPlwcAnn0zUF5AdY1fT5UW9htxBcBnUPA3WPAJ4ZckE9icenVAbvkw/8+8P/AH6X/CjyYf8An3h/79L/AIVyLNqUlnbm/wD7UEx0+P7P9nEg/wBI53eZt4z9z7/y9ferNwNQOpyiQ3/2zzYfsxh8z7P5eF37sfJ18zO7npjtVdbAdL5MP/PvD/36X/CjyYf+feH/AL9L/hXJ3B1JYNUSy+2yybgxuWWdflMnzIkbEAkLnBjIz2wcVp2DXFv4auWVri/kQOY0eGaBzxnaPMJfr3yfbpS6XH1sbPkw/wDPvD/36X/Conezju4rZ4oRNKrOi+SOQuM84x/EKyfDIvFt71biSeRRMDA1xHKmRsXOBKzPjOep9elZFv8Aa0uIbkWuqXF1FY3H2hZ/MCmY7PlQngZwcbOMAY5o6iWp17i0jZBJHbIZG2oGRRuOM4HHJwD+VJcG0tLWW4uIoUiiQu7eSDgAZJ4FcdFaXMq28l6dSmgt9RDKypcowQw4JClmkxv4yScZPQE0+7GpXN1qoWK8EctpdIbcxzMu4YCYZmKksMkBAOuOaGNatHYrHbuoZYISGGQfKX/Cl8mH/n3h/wC/S/4VyitdxWd2bVNTkgMMKP8AaBMHWQsQ7Iow+AMEhMA9BjmmQG/S0sWuDqFw6TyKsGy5iMimQbWZwSRgdBISCDyR1p9bE9LnXeTD/wA+8P8A36X/AAo8mH/n3h/79L/hXOaUuof8JJO19c3Kt5soEJtpjG0efkw+4xDjHRQ3UHnOempdB9Rnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CjyYf8An3h/79L/AIU+igBnkw/8+8P/AH6X/CkhUKrqoAUSuAAOnzGpKZH/AMtP+usn/oZoAIvuH/eb+Zp9Mi+4f95v5mn0AFFFFABRRRQAyH/Up/uj+VMhlQW8StvDLGoIMT8EAD0p8P8AqU/3R/KueuviD4Ysrya1udT2TQSNHIv2eU7WU4IyFx1FaU6VSq7U4t+iuZ1KtOkr1JJersdD50X95/8Av0//AMTR50X95/8Av0//AMTXM/8ACyvCX/QW/wDJaX/4mj/hZXhL/oLf+S0v/wATW31PE/8APuX3Mx+uYb/n5H70dN50X95/+/T/APxNHnRf3n/79P8A/E1zP/CyvCX/AEFv/JaX/wCJo/4WV4S/6C3/AJLS/wDxNH1PE/8APuX3MPrmG/5+R+9HTedF/ef/AL9P/wDE0edF/ef/AL9P/wDE1zP/AAsrwl/0Fv8AyWl/+Jo/4WV4S/6C3/ktL/8AE0fU8T/z7l9zD65hv+fkfvR03nRf3n/79P8A/E0edF/ef/v0/wD8TXM/8LK8Jf8AQW/8lpf/AImj/hZXhL/oLf8AktL/APE0fU8T/wA+5fcw+uYb/n5H70dN50X95/8Av0//AMTR50X95/8Av0//AMTXM/8ACyvCX/QW/wDJaX/4mj/hZXhL/oLf+S0v/wATR9TxP/PuX3MPrmG/5+R+9HTedF/ef/v0/wD8TR50X95/+/T/APxNcz/wsrwl/wBBb/yWl/8AiaP+FleEv+gt/wCS0v8A8TR9TxP/AD7l9zD65hv+fkfvR03nRf3n/wC/T/8AxNHnRf3n/wC/T/8AxNcz/wALK8Jf9Bb/AMlpf/iaP+FleEv+gt/5LS//ABNH1PE/8+5fcw+uYb/n5H70dN50X95/+/T/APxNHnRf3n/79P8A/E1zP/CyvCX/AEFv/JaX/wCJrZ0fXNO1+ze60m4+0QpIY2bYy4YAHGGAPQionh61Nc04NLzTLhiKNR8sJpvyaLvnRf3n/wC/T/8AxNHnRf3n/wC/T/8AxNPorA3GedF/ef8A79P/APE0edF/ef8A79P/APE0+igBnnRf3n/79P8A/E0edF/ef/v0/wD8TT6KAGedF/ef/v0//wATR50X95/+/T//ABNPooAZ50X95/8Av0//AMTR50X95/8Av0//AMTT6KAGedF/ef8A79P/APE0edF/ef8A79P/APE0+igBnnRf3n/79P8A/E0edF/ef/v0/wD8TT6KAGedF/ef/v0//wATR50X95/+/T//ABNPooAZ50X95/8Av0//AMTR50X95/8Av0//AMTT6KAGedF/ef8A79P/APE0edF/ef8A79P/APE0+igBnnRf3n/79P8A/E0edF/ef/v0/wD8TT6KAGedF/ef/v0//wATR50X95/+/T//ABNPooAZ50X95/8Av0//AMTR50X95/8Av0//AMTT6KAGedF/ef8A79P/APE0edF/ef8A79P/APE0+igBnnRf3n/79P8A/E0edF/ef/v0/wD8TT6KAGedF/ef/v0//wATR50X95/+/T//ABNPooAZ50X95/8Av0//AMTR50X95/8Av0//AMTT6KAGedF/ef8A79P/APE0edF/ef8A79P/APE0+igBnnRf3n/79P8A/E0qTxK6ks/Bz/qX/wAKdRQBHbAraxBgQQgBB7cUsP8AqU/3R/Kn0yH/AFKf7o/lQBk2P/IOtv8Arkv8hWNr114wg8RWw8PaGt9pMK7pWW6gja5Yj7pMgJVR6AZPrWzY/wDIOtv+uS/yFVNZ8NaL4k+zrr9iLtbYsY/3roV3Y3fdYZztHWgCTSLvWr9bl9b8PHRihXygLyO4EgO7d9wDbjA69c+1X65nw/4B0bw14juNX05Srsuy2hG4LApGCSWdi7H1OB7V01AE+mf8gm0/64J/6CKnh/1Kf7o/lUGmf8gm0/64J/6CKnh/1Kf7o/lQAyGVBbxK28MsaggxPwQAPSn+dF/ef/v0/wD8TVc6nbBmXMpKsVO2ByMg4PIHrSf2pbf9Nv8AwHk/+JoAs+dF/ef/AL9P/wDE0edF/ef/AL9P/wDE1W/tS2/6bf8AgPJ/8TR/alt/02/8B5P/AImgCz50X95/+/T/APxNHnRf3n/79P8A/E1W/tS2/wCm3/gPJ/8AE0f2pbf9Nv8AwHk/+JoAs+dF/ef/AL9P/wDE0edF/ef/AL9P/wDE1W/tS2/6bf8AgPJ/8TR/alt/02/8B5P/AImgCz50X95/+/T/APxNHnRf3n/79P8A/E1W/tS2/wCm3/gPJ/8AE0f2pbf9Nv8AwHk/+JoAs+dF/ef/AL9P/wDE0edF/ef/AL9P/wDE1W/tS2/6bf8AgPJ/8TR/alt/02/8B5P/AImgCz50X95/+/T/APxNHnRf3n/79P8A/E1W/tS2/wCm3/gPJ/8AE0f2pbf9Nv8AwHk/+JoAs+dF/ef/AL9P/wDE0edF/ef/AL9P/wDE1W/tS2/6bf8AgPJ/8TR/alt/02/8B5P/AImgCz50X95/+/T/APxNHnRf3n/79P8A/E023uYrpWaEsQrbW3IVIOAehHoRUtADPOi/vP8A9+n/APiaPOi/vP8A9+n/APiafRQAzzov7z/9+n/+Jo86L+8//fp//iafRQAzzov7z/8Afp//AImjzov7z/8Afp//AImn0UAM86L+8/8A36f/AOJo86L+8/8A36f/AOJp9FADPOi/vP8A9+n/APiaPOi/vP8A9+n/APiafRQAzzov7z/9+n/+Jo86L+8//fp//iafRQAzzov7z/8Afp//AImjzov7z/8Afp//AImn0UAM86L+8/8A36f/AOJo86L+8/8A36f/AOJp9FADPOi/vP8A9+n/APiaPOi/vP8A9+n/APiafRQAzzov7z/9+n/+Jo86L+8//fp//iafRQAzzov7z/8Afp//AImjzov7z/8Afp//AImn0UAM86L+8/8A36f/AOJo86L+8/8A36f/AOJp9FADPOi/vP8A9+n/APiaPOi/vP8A9+n/APiafRQAzzov7z/9+n/+Jo86L+8//fp//iafRQAzzov7z/8Afp//AImjzov7z/8Afp//AImn0UAM86L+8/8A36f/AOJo86L+8/8A36f/AOJp9FADPOi/vP8A9+n/APiaPOi/vP8A9+n/APiafRQAzzov7z/9+n/+Jo86L+8//fp//iafRQAzzov7z/8Afp//AImkhOVZsEBpHIyMcFiRxUlFADIvuH/eb+Zp9Mi+4f8Aeb+Zp9ABRRRQAUUUUAMh/wBSn+6P5Vx3hD/W+If+w5c/+y12MP8AqU/3R/KuO8If63xD/wBhy5/9lrqp/wAGp8vzOWp/Gp/P8jo6KyfE9tqN3oM0WkOy3BdCypMYmljDguiyDlGZdwDDGCRyOo5V/G0OiafaWOiabqd/dSPPvtb57iaW28srvR3RJ3JzIuDyuD9/G3PKddj0CivPX8aXGlXWrzfZLu7lutRggs7OUSkw7rOOVgVRJHXGGJCoeTyByRtWHirUNWuLa20/RlS5FvHcXqX08lv9nV3ZQFBiLOT5bkBlTgDOM4Dt/XyuLpc6iiuZ8G6rrOpaXqM2tw24eG/uYYfImL5VJXXaf3aYxgAHksOTg8VH4Xs/7R0mw8SX2o30t7cwi4kVbuRYEDDJjEAPl4UHbkru4yTnml5v+rjt0+X3HVUVxS+PbtNHOqXeipHaXGmzajYFLze8qRoH2yDYPLYqQeC4HPPAy6fxzfWUN4L/AEJEuoUtJYYIr0P5sdxN5S5YoArgg5HI6YY9aLa2F/X9fednRXE3nj660+0miu9GB1aLUBYi1tppZ42JhEwcMkJkI2Z6Rk5HTHzVesPFWoatcW1tp+jKlyLeO4vUvp5Lf7OruygKDEWcny3IDKnAGcZwD+v1Db+vkdRRXB6P4k1SaO1fxDbRlpNdubOF7W+cBAnn/eURoHVRHtAOd3DHBGKnXx7dpo51S70VI7S402bUbApeb3lSNA+2QbB5bFSDwXA554GTpf8Ara4+V35f63sdrRWDoXiC81HVLnT9T02Oxnit4rqPy7nzg8UhcDcdq7WBQ5AyPRjW9TasSncKxPAX+q8Qf9hy5/8AZa26xPAX+q8Qf9hy5/8AZa6af8Gp8vzOap/Gp/P8jrKKKK5TqCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACmQ/wCpT/dH8qfTIf8AUp/uj+VAGZBZ38FvHF5du3loFz5zDOBj+5UnkX//ADxt/wDv+3/xFaVFAGb5F/8A88bf/v8At/8AEUeRf/8APG3/AO/7f/EVpUUAQ2cLW9jBC5BaONUJHTIGKfD/AKlP90fyp9Mh/wBSn+6P5UAZlv8Adl/67y/+jGqWorf7sv8A13l/9GNWd4nttRu9Bmi0h2W4LoWVJjE0sYcF0WQcozLuAYYwSOR1ABrUV5+/jaHRNPtLHRNN1O/upHn32t89xNLbeWV3o7ok7k5kXB5XB+/jblr+NLjSrrV5vsl3dy3WowQWdnKJSYd1nHKwKokjrjDEhUPJ5A5IN9R2f9eR6FRXL2HirUNWuLa20/RlS5FvHcXqX08lv9nV3ZQFBiLOT5bkBlTgDOM4DvBuq6zqWl6jNrcNuHhv7mGHyJi+VSV12n92mMYAB5LDk4PFD0vfoL+vvVzpqK5XwvZ/2jpNh4kvtRvpb25hFxIq3ciwIGGTGIAfLwoO3JXdxknPNVF8e3aaOdUu9FSO0uNNm1GwKXm95UjQPtkGweWxUg8FwOeeBkem/QaTb0O1orjJ/HN9ZQ3gv9CRLqFLSWGCK9D+bHcTeUuWKAK4IORyOmGPWmXnj660+0miu9GB1aLUBYi1tppZ42JhEwcMkJkI2Z6Rk5HTHzU7f1/XqJa7f11O2orl7DxVqGrXFtbafoypci3juL1L6eS3+zq7soCgxFnJ8tyAypwBnGcDL0fxJqk0dq/iG2jLSa7c2cL2t84CBPP+8ojQOqiPaAc7uGOCMUvX+ugdL/1s3+h3lFcUvj27TRzql3oqR2lxps2o2BS83vKkaB9sg2Dy2KkHguBzzwM6+heILzUdUudP1PTY7GeK3iuo/LufODxSFwNx2rtYFDkDI9GNOwPT+v67m9RRRSAfpv3rv/ruP/RaVeqjpv3rv/ruP/RaVeoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAGRfcP8AvN/M0+mRfcP+838zT6ACiiigAooooAZD/qU/3R/KuO8If63xD/2HLn/2Wuxh/wBSn+6P5VxVvoHi3S77UzpUmitb3l9LdL9paUuN56HaAOgFddC0qc4NpXtucle8akJpN2vsbuoafBqdm1rd+aI2IO6Gd4XUg5BDoQyn6EVlv4L0N7S3gFvcRm3keSOeK9mjn3P98mZXEjbuM5Y5wM9BSfZfHnr4d/Oej7L489fDv5z1P1b+/H7yvrP9yX3Etx4S0a6hljntpWMs0c7Si6lEokRAiusgberbVAyCCec5ycq3hXS3ktJT9tE1ouyOddRuBIy7t22Rw+6Rc9nLDr61D9l8eevh3856Psvjz18O/nPT+r/34/eL6x/cl9xo6fpFnpct1JYpJH9rlM0qmZ2TeSSSqsSEySSdoGTyaq2/hXSbTU2vrWGaF2kMphS7lFuXPVvI3eXuJ5ztznnrzUH2Xx56+Hfzno+y+PPXw7+c9H1f+/H7w+sf3JfcLB4L0G3huoo7NzFdQPbNG9zK6xxP96ONSxESnjhNo4HoMW7nw5pV5M0tza73ZIYyfMYZWGTzIxwezHPv3yKp/ZfHnr4d/Oej7L489fDv5z0fV/78fvH9Z/uS+4sXvhbSNQ+0G5tW33Fwly8kc8kcglRAiurqwZCFUD5SOM+ppreFdLeS0lP20TWi7I511G4EjLu3bZHD7pFz2csOvrUP2Xx56+Hfzno+y+PPXw7+c9H1f+/H7xfWL/Yl9xZi8MaTDdfaI7eTf9rN6oNxIUSYhgXVC21ch2yAACTkjPNV4PBeg28N1FHZuYrqB7Zo3uZXWOJ/vRxqWIiU8cJtHA9BhPsvjz18O/nPR9l8eevh3856Pq/9+P3j+sv+SX3Fy58OaVeTNLc2u92SGMnzGGVhk8yMcHsxz798iltvD+mWd5Hd21tsnjadlbzGODM4eXgnHLKD7dsVS+y+PPXw7+c9H2Xx56+Hfzno+r/34/eL6x/cl9xv1ieAv9V4g/7Dlz/7LUf2Xx56+HfznrQ8IaLf6LY3w1Z7Z7i8vpLo/ZixQbwvHzAHqD+lXyKnRmnJO9tmRzupWg1Fq190dBRRRXEdoUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUyH/Up/uj+VPpkP+pT/AHR/KgB9FFFABRRRQAUyH/Up/uj+VPpkP+pT/dH8qAMy3+7L/wBd5f8A0Y1Rahp8Gp2bWt35ojYg7oZ3hdSDkEOhDKfoRU62l7G0gRIGVpHcEysDgsT02n1p3kX/APzxt/8Av+3/AMRQBhP4L0N7S3gFvcRm3keSOeK9mjn3P98mZXEjbuM5Y5wM9BUlx4S0a6hljntpWMs0c7Si6lEokRAiusgberbVAyCCec5yc7PkX/8Azxt/+/7f/EUeRf8A/PG3/wC/7f8AxFAGO3hXS3ktJT9tE1ouyOddRuBIy7t22Rw+6Rc9nLDr61b0/SLPS5bqSxSSP7XKZpVMzsm8kklVYkJkkk7QMnk1d8i//wCeNv8A9/2/+Io8i/8A+eNv/wB/2/8AiKAMi38K6Taam19awzQu0hlMKXcoty56t5G7y9xPOduc89eahg8F6Dbw3UUdm5iuoHtmje5ldY4n+9HGpYiJTxwm0cD0GN3yL/8A542//f8Ab/4ijyL/AP542/8A3/b/AOIoHd7mbc+HNKvJmlubXe7JDGT5jDKwyeZGOD2Y59++RUd74W0jUPtBubVt9xcJcvJHPJHIJUQIrq6sGQhVA+UjjPqa1vIv/wDnjb/9/wBv/iKPIv8A/njb/wDf9v8A4igWxjt4V0t5LSU/bRNaLsjnXUbgSMu7dtkcPukXPZyw6+tPi8MaTDdfaI7eTf8AazeqDcSFEmIYF1QttXIdsgAAk5IzzWr5F/8A88bf/v8At/8AEUeRf/8APG3/AO/7f/EUAYUHgvQbeG6ijs3MV1A9s0b3MrrHE/3o41LERKeOE2jgegxbufDmlXkzS3NrvdkhjJ8xhlYZPMjHB7Mc+/fIrS8i/wD+eNv/AN/2/wDiKPIv/wDnjb/9/wBv/iKAM628P6ZZ3kd3bW2yeNp2VvMY4Mzh5eCccsoPt2xWlSeRf/8APG3/AO/7f/EUeRf/APPG3/7/ALf/ABFAEmm/eu/+u4/9FpV6qlhBLAsxnCBpJN4CMWAG1R1IHpVugAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAZF9w/7zfzNPpkX3D/ALzfzNPoAKKKKACiiigBkP8AqU/3R/Kn0zyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0yH/Up/uj+VHkx/8APNf++RTwMDA4FABRRRQAUUUUAFMh/wBSn+6P5U+meTH/AM81/wC+RQA+imeTH/zzX/vkUeTH/wA81/75FAD6KZ5Mf/PNf++RR5Mf/PNf++RQA+imeTH/AM81/wC+RR5Mf/PNf++RQA+imeTH/wA81/75FHkx/wDPNf8AvkUAPopnkx/881/75FHkx/8APNf++RQA+imeTH/zzX/vkUeTH/zzX/vkUAPopnkx/wDPNf8AvkUeTH/zzX/vkUAPopnkx/8APNf++RR5Mf8AzzX/AL5FAD6KZ5Mf/PNf++RR5Mf/ADzX/vkUAPopnkx/881/75FHkx/881/75FAD6KZ5Mf8AzzX/AL5FHkx/881/75FAD6KZ5Mf/ADzX/vkUeTH/AM81/wC+RQA+imeTH/zzX/vkUeTH/wA81/75FAD6KZ5Mf/PNf++RR5Mf/PNf++RQA+imeTH/AM81/wC+RR5Mf/PNf++RQA+imeTH/wA81/75FHkx/wDPNf8AvkUAPopnkx/881/75FHkx/8APNf++RQA+imeTH/zzX/vkUeTH/zzX/vkUAPopnkx/wDPNf8AvkUeTH/zzX/vkUAPopnkx/8APNf++RR5Mf8AzzX/AL5FAD6KZ5Mf/PNf++RR5Mf/ADzX/vkUAPopnkx/881/75FHkx/881/75FAD6KZ5Mf8AzzX/AL5FHkx/881/75FAD6KZ5Mf/ADzX/vkUeTH/AM81/wC+RQA+imeTH/zzX/vkUeTH/wA81/75FAD6KZ5Mf/PNf++RR5Mf/PNf++RQA+imeTH/AM81/wC+RR5Mf/PNf++RQA+imeTH/wA81/75FHkx/wDPNf8AvkUAEX3D/vN/M0+kACjCgAegpaACiiigAooooAK4jUvEfiOC+8SXVj/Zkun6DIm6zkt5BNcJ5CSvibzNqnDnA8sjgA4zkdlDGnlIdi52g5xXL3fg/ULrVNZxrMUWla1IjXdulmftGBEkZRZvMwoYJyfLJwTgg4INb/15FK3U07jxbpVrdRW85vFknj8yEiwnZJfkL7VcIVZ9qk7ASxx0zWdpnxB0y78H2XiG+t7+zguY97gWFxIIcKGYswj+4Af9YQFPPPFQSeABL43i19ru1ZYbgTRB7ENcRqITF5Kzl/li5LbQo+Yk5Oazb74X3OoeG9P0a61exngsbaW0jFxpfmqEYKEkCGXAnUKQJOR8xwozQSuzOt13V5rCGyh0yKOe91GcW9sZCfLU7GcuxHJAVGOB1OBkZyIm1W48Pad5viy+trh5JhHA2n2MqtKSOEWENK7NwT8pPGTgAE1Jq+gHUtNtIre7a0vbB1mtLtYw/lyKpXJU/eUqzKRkZBOCDgijeeHta1C3tJ7vWrP+1LC7+02s0WnMsC/I0ZVojKWbKu3IkHO3HQ5O9v6X9f10BapX7fjr/wAAlm8d+HoLa1ma9lb7YspgiitJpJW8ogSL5aoXDKTypAIwcjg4SDx54cuEuJIdQZooLR70ym2lEckCAbpI2K4kAyM7C2CcdaZpvhFrLVLHUZ7/AM+4gS7NwRDsWaS4dGZlG47FXy8BfmOMZJIJOJrfgiaz8CrBa3L3k2l+HrzT4447c7rlpI0AIAJIOY/u853fmbK/9df+B95UUnJI6Sz8YaNqEF1LZTXE4tEWWREspi7I2drxps3SKcHDIGBwcGki8Z6HM1gsVzM0moPIlvELObeWjcJIGTZlNrMM7gMck8AmsWTwTqOq6ZcHVNYhku7iC3gjH2ErCsMb7zHLF5mZN+Sr/MoI4wOc2fD/AIDTQ5tPcXcDJZrer5NvaCCM/aJEfCqGOxV2YA54PXjlvRshO6T/AK2/zNnSfEul65PJFps0shjXeGe2kjSVc43xs6hZFz/EhI5HPIrBufEXiB7LU9d09NPGkadJMotJYXNxdLCxWVhJvCx8q20FGztBJG7iXwX4Fj8HO6W40l4RF5Mc1vpQt7t1ByPOmDkSHA5O1cnmnXXg+9kjvtOs9ZW10PUZXluLUWu6dfMOZVjm3gIrEknKMRubBHG1ehWl9dr/AIFx/HHh+PUjYvfN56yRRPi3lZImkVWjDuF2puDrgsQCeByCKp6N45ttdETR+Zp+dUlsPLu7GfNxs8zARmVArERljkNtwVPJFZ0XhnU9R8T+IYmuRZaPLqNrK8TWjF7hY4ICPLl3AKu5NrfK3QgFTWjB4LmjuIvN1KN7WDWJtTijW2Kv+9WUPGzbyDzNkEKMBcYOc0ef9dP+CHTz/wCA/wBbFuHx34dnjuZEvnEVtbyXTSPayoksUf35ImKgSqPWPd1HqKWLxzoE9rczxXU5W2Me9PsU4kcSHEZRCm6QMQdpQEHHFZCfD66fQ20m81qOa1t9Nm03T9lnseFJECbpTvPmMFVRwEHXjkYvan4Pe9ubqeK4smaext7QR31kZ418qR337RIhz8/GCNpUHJo/r8wdv6+X/B+46O0uo720iuYVlVJVDKJoXicD3RwGU+xANTVn6Ppr6bolpY3d09/NBGFe4myWkPc/MWP5sTjqSeau+TH/AM81/wC+RTdr6ErbUfRTPJj/AOea/wDfIo8mP/nmv/fIpDH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTPJj/55r/3yKPJj/wCea/8AfIoAfRTPJj/55r/3yKPJj/55r/3yKAH0UzyY/wDnmv8A3yKPJj/55r/3yKAH0UzyY/8Anmv/AHyKPJj/AOea/wDfIoAfRTIhiPA4G5v5mn0AFFFFABRRRQAyH/Up/uj+VPpkP+pT/dH8q8z8dXN4fGV7Bby6vEV0u2+zXNpfvDb2U8k0qLLMiuN65CZ+RxhTkAUdUh9G+x6fRXHP46mTxi+iQ6RcXMFtKlvdXscM5CSNGHyNsTR7QGXO6VSOeDxl6eM75vDQ11tHhFndmAaYgvSZZzM4SPzV8vbEDvUnDPgE8ZGKN9hHXUVx03jPVLeSOwk0O3/tZ9RWxMK6gTAN0DTLIJfK3EYXBBQEHOM8Zp3/AIm1W91vRHgsWttMbWpbZZYrzMlz5cU6srxbQApdMr8zZ2gkLR/X9feO39ff/kd7RXO+HfEd7r+i3Vz9jsoLyLhbIXrs8TbchJw0StE3IyNrccjNYXh3xh4ivPDfh6KTTbO+1rUrJrsl74wxGJAgLswhOHLSL8gUgc/NR/X9fcLc7+iufk8WRL4OttdS0lZrrykhtWYBjLI4jVC3IA3sAW54yeaguvEOu29xY6ami2EusXcc05hGpOLeOKMqCfN8ncWJkXC7MdeeOQDp6K4S5+I10LeS50/QDPBbaUmq3RlvFjaOMtIHRQFbc48s45CnnLLxma58eX2nx3wv9BUXNutnLBDBeh/PiuJjEuWKKFcEHK8jp83cAW/r7v8ANHa0Vxt143vbKwvVu9LtY9VtLtLf7Gl3NMs26MSAxmKBpGO3JK+VxtY9BmoY/iM0lr9t/sgrYw6ImsXTtcYkjVhJ+7VNvzNmPHJUYJ6YwTz/AK2uOz/r1t+Z3FFcr4b8V6rrzIJ/Dk1oom2zSuZo1SMxlgw8+GJnO4BSFUgbgcnnHVU2rEpp7BRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAMi+4f95v5mn0yL7h/3m/mafQAUUUUAFFFFADIf9Sn+6P5VTuNE067ubue5tVlkvLUWdxuYkSQgsQhGcfxt781ch/1Kf7o/lVHUPEOi6TcLBqur2FlMy71jublI2K5IzhiDjIPPtQO7RVi8I6RBqceoW6XcNyixqzRX86LNsGFMqh9spA4y4YkAA02PwZocdnd2a285tLv79s15M0UZ3bgYkL7YiG5BjC4IGMYFO/4TTwt/wBDLo//AIHxf/FVt0C2Me18K6RZpbiK3kZre6N2ks1zJLI02wpvZ3Ys52MV+YnAwOwxCPBehLq41JbSUXK3DXKYupRHHKylWdY92xWYM2SAMk5PPNb1FAGdpOhWOiJMLEXDNOwaWS6u5bmR8DABeVmbAHQZwOfU1n/8ILoP9n29mkF3FFasxt2i1C4SSEMAGRZFcMqHA+QHbwOOBXQ0UBsUZ9F0640M6PLaR/2f5QhECDaqqPuhcYK4wMEYIIBHIqhP4N0e5s7e3nF+/wBmLmKc6nc/aF3feXzvM8wqcDKlscDjgVu0Ub6hsZLeF9GeC4h+wosVxYrp0kaMyKbdd2IwARtA3tyMHnrwKz/FHg+31vTpUtI40upjaRSSSSOAYIbgS7eM4ON+CBnJGT6dNRR1uO/9f16L7jAPgnQzYrbGC6wtwbnz/t8/nmQrsLGbf5h+X5cFsY46cVYtfC2i2ULQ29hGIXsksGjdmdWt13YjIYkEfO3uc81r0UCMTT/COkaZJbPbpeObR/Mt/tOoXFwIjsZPlEjtgbWIwOPyFbdFFF2wCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigBkX3D/vN/M0+mRfcP8AvN/M0+gAooooAKKKKAGQ/wCpT/dH8q56TXLXQfHGoz6isq20tjYRPcKuY4My3eGkOflUnAz0BIzgc10MP+pT/dH8qx73SNSfWbq9069sEivLSK1nt72wa4VgjSntKnB80ggg9KAMnxRrF94k8L+IJtHkEGg2um3Ye6KAm/fyXG2PPSMHq/8AERgcZJ1vGk81r4D164tpXhmi064eOSNirIwjYggjkEHvUGoaR4j1DQLrR21bRoLS5tntSINIkUojKV+X/SMDAPHGK2r+xt9T065sL6Pzba6iaGZNxXcjDBGRgjg9qT1ViotKSbOB1GQ+E8mC71K9sbjQ7u7ubO41OZ3DwqhDpM7NJHneVO04HykAEc4+s6n4nmbxNc2+I1S9sdPg261PH5UMvkkhVEWA7eZzJ99d7YJ2jd6Fb+D9FtrC8tBbzTR3sBtp3uruaeRoiCPL8yRy4Xk4AIAJJHJqd/DWkyR3KPaZW6nhuJh5j/NJFs8s9eMeWnA4OOc5NVpe7/rX/LT8NiY6JL+uhz8PjSaDxSnh220W6ngtHitbm7BuZvLkaNW+/wCSUZQGXLSSK3U7Txmi/wATL8aNpF0nhzzLrVoXuoLaKaefbCoTJYw27sGLOABt245LAnbXWyeGNLk1w6uEuYbxipka3vJoUmKjCmSNHCSEDj5geAB0FQz+DdEn0/T7P7NNDHpqbLR7a7mglhXGColRw+CAMgnBwM9BS6a7jVkzGk8e3q3s5XQdun2t3aWtxNNdeXMhuFiKkRbDkqZgGBYYxxk5Au+CNV1rVtM1GXXo7ZHh1C5ghaCcyfKkzrtP7tMBcAA8lgMnB4rSPhjSWguIntndbmaGeYvPIzSSRBBGxYtnI8tO/OOc5OZ9O0ay0qW7exSSP7ZMZpkM7um9iSxVWJVMkknaBk8mh6ppf1t/wRdF/Xc8x8Ea5cadpKa1fya0sNpoLXt/FqF61yb4nBSWANI4UDZICMofnTK9COmsPH2oXlpGj+HpINRubpba0hmNxBDKTG0hJkmgRhtWN87Ub+HGc8b48KaILOytPsCtBYwPbQRs7MBE67WjbJ+dSAMhsjgHqBUCeCtFTSzp+2+e33pJH5up3LvCyfdMTtIWix0+Qjjim3f+vP8Ay/pDdr3/AK2/zKOpeLNWsbia2h0S2uZ7CwW+1FRqBVY0YuAsJMX7xv3bn5hGOnPPDJfHF15+qfZNHSa3s5be2hdrvY1xNOsRjXbsIVf3vzNkkY4DZwNK78GaJf8AkfbILmUwwiAs19PmeMHOyY78zLkniTcOT6nNm58NaTeW+ow3FpuTUnSS5AkYFnVVVWBByhARcFcEFQevNL+vx/y/phpf+vL/AIJx0Pi3WdKu9el1CxhMi6pFAy3F+4s7JPskbljMImKIT3KKMtzivQ4ZPNgjkyh3qGyjbl5HY9x71gjwNoa2U9rGl9HHcyia4aPVLlJJn2BMu4kDN8oAIJIOMnnmt6KJIIUihRUjjUKiqMBQOABT6fd+QmPooopAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAMi+4f95v5mn0yL7h/wB5v5mn0AFFFFABRRRQAyH/AFKf7o/lT6ZD/qU/3R/KuVu4PDk/xCuk8T2VjcmWxsoLU3tssqh2kujtDMCFJ2jrjJAHXFAHW0V514s03QLrSdfg8NeF9EEGm2FybzUvsMYEcoiYrHCVAzIDglui4x1PHaeINU/sPw3qOqeX5v2O2knCZxuKqTjPbpQ9BpXdjRorkY21zQb/AEeTU9bk1VNSn+z3MD28SJC5jZw0OxQwUFNuHZzg5zkc0Lv4jJf+Fb+50yx1HTp5NGuNR065u4o9sojQZKgM3Ksy8MAD1GRzQEVzNJdf1O9orBtPFNvLBGjQ3DXX2xLFogq7jIUD7+uNuw789cds8VBrPiuz0HVL37WdQn+z29q5t4Yo2UedO0SlOjliw5BOMAYGc5dtbErVX/rex0tFZGja8NbhvRHZXNjeWUxgmtbzZvR9iuuSjMpBV1OQT19a5vRPFEunabdXPiTUtQuNUiWJbnR5bSKN4ZpH2KsG1V3xs52qxZxwMuMNS6jO7ornrbxlazTwW1zYX1leS3wsWtrhY90TmJpQWKOylSi9VZuTj1wxPG1nNqNrZW1hfTy3M91CNixhY/s8qxyOxZxhQWyOpIHTOAQP6/P/ACZ0lFctJ49sIPD9zrt1Y3ttpMSo0F7MYVS7DttTYDJuUEkcyBBg5JAya0vDPiWx8V6R/aGmn92JGidTLHJtYdt0Tuh4IPysevrkUbg9DXooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAGRfcP+838zT6ZF9w/wC838zT6ACiiigAooooAZD/AKlP90fyrn9V0m/n1bUHj0zTdTsNQsYLaWG8vHgKmN5myNsT5z5owcggrXQQ/wCpT/dH8qfQByt5Y69J4Ou/DunaDothbT2clpHs1WVhEHQrux9n56568+tdNcW8V3bS29zGssMyFJEYZDKRgg/hUlFDV9GGxz2neEILK8tZ7nVNR1FbEFbGG8kQpagrtyu1FZztO3dIXbGeckkwv4C0uTR7TTTPeeTaaZPpcbB13GKVUViflxuAQYOMdeDXT0Uf1/X3jTa2OY07QmfxtPrE1nNaxWtstnbiWRG+0MCczAKxA+XCgnDctkDjNvVPCdjq+oT3dzLcLJMlsjCNlAAgmMyYyD1Y4Pt0x1rcoo7C22KFno9vZX2p3UTyl9SlWWYFhhSsaxjbgAjhB685rFk8CW12s7arq+p6jcyRpHDdTtEslsEkEimPy41XIdVbLBs7QDkcV1NFAHNP4Kgks8Pq2otqH2tbz+1CYfPEipsGB5flgbCVxsxgk9STUmk+DLHSbm2uEury5ltzdndcOp8w3MiySFsKP4lGMYwCetdDRQH9f195zCeB7ZdFm0dtV1J9POw2kBaIfYCj74zE4jDfKQuN5fhQDkZrc0yynsLTybrU7rUn3E+fdLEr49MRIi4/DPvVuigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAGRfcP+838zT6ZF9w/7zfzNPoAKKKKACiiigBkP+pT/AHR/KueltbLU/Hl3Z6pf3UKrYWptYIdSmtg7s9zvwsbruOI19Tha6GH/AFKf7o/lXLa5prXOu35utDv9RtbqytVhnsZoEkt5opJ23KZJEKsPMUgjPf6UAZ3i+HT7Cy1a00FtZnvrLT57m4uF1y72WOImZC2ZCGckDCemScDr2Or6lFo2i3upXCs8VnA8zqgyzBQTge/FczdJPD4E1TQNH8Jawkl5aTxedcT2haWWRCDJI3nkkknJOPw7V1WoWFvqmm3Nhep5lvdRNDKnqrDBH5Gk720HG19TnbbVfEWnX2mf8JJ/Zr2+qSmER2cTo1nIUZ1UuzkSjClchU5wcYPEN18RNIufD2p3nh+5+0XNvpk1/bie1mjjmVFzlWZVDgMVDbTkE4ODVuz8Naob2xk1zW11CDTSWtI4rTyWd9hQPM29hIwVj90IMknHQChJ8PfM8PWGl/2nj7HotzpXm/Z/v+cqL5mN3GPL+7nnPUU31/rv+tvvHC11zeV/1N638R6fLZxyvPhmuFtGURPkTnHy7cZ75z0xznHNRal4m0/Rb+7/ALV1GGGC3ggkeP7O5aPzJGjVi4JBDMMYAyMEk4PGVpmkef47nvYhdJZWcKqyzQNEk12FMZlUMBuxFhdwypyME4NWtb8H/wBsarc3n27yfPjso9nk7tv2e5M2c7h97O32689Keja/r+u/pYiO1n5fn/l+K+Rp6Zrdpr9jcS6PMweF2hdbm2kieGTaDh43CsOGU4OMgjB5zXOab4h1211bVx4hu7S5stLuEtiul6JcvNKzwpIGwkspAG/B+U9OozXR6bo/9natq975/mf2lcJPs2Y8vbEkeM55+5nPHXFYOteA21W4vpRfWzJeX6Xj2t7ZfaLdwtuIdjx7138qHBJADAcHFLzXb8dP+CVp1NRfGmgPNDGt/u86zF+HEMnlrbkMRI77dqL8jfeI5wOpGY7fx14fuYbmRLuaP7LFHNLHNZzRSBZGKx4R0DMWIIUAEtxgHIzmW3gODTdEura4v5ZYG0KPS2MFthwsfmHzFUZyT5nCgHp3zisGz8N3/jabXDrU8jwy2lnbwXVxoz2iSSQyvL/x7TEsyZZA2ThssBjHD0vp/W//AAA0/r5X/X7jqU8fadP4k0zSbW2vpPt8czGRrG4QwsjIu11aPK53ZJbbtG0nh1J6muQ0vwVPpd7pd1aTaPZtYmdZIdP0g28MscvllsIJTtf90Pnyw/2a6+jSwgooopAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFADIvuH/eb+Zp9Mi+4f95v5mn0AFFFFABRRRQAyH/Up/uj+VPpkP8AqU/3R/KsZ7e+1Xxde2UWtXunW9rY20ypaxwHc8kk4YkyRueka9Md6ANyiuK8Wz3Hh+xu4rTxVrd1qcdjPdpCsFmyxLHGzB5f3A2oWAXrkk4HfHTa7qf9i+HtR1TyvP8AsVrJceVu279ilsZwcZx1waBpNuyL9FYGv+L9O0KOKJp7WXUJXgC2BuVSUpLMse8LySBuJ6c4xxV5vEOipfXVk+r2C3dnEZrmA3KCSCMAEu65yq4IOTxyKBLVXRo0Vzmp+PvDOl6XLqEms2M8EN1HaSmC6iby5HYLtb5gARyxB5CqxxxV9NfsEtr28u9Q02GxtmT/AEkXqlVRkVgZCQAhO4YGTkFTnnFAGpRWWPE2gmWyiGt6d5moKGs0+1x5uQeAYxn5x9M1R/4Sv/ikda1z7F/yC3vF8jzf9b9nZ1+9jjds9DjPegaTex0VFc3pHiqea5v7fxFaWmlvZWsV480V750Aik34LOyJtI8tsgjGMHJ7aD+KNAj0ePVpNc01NNkbYl613GIXbJGA+dpOQeM9jTem4lrsalFZ8mv6PFqdvp0urWKX1yoeC1a5QSyqc4KpnLDg8gdjUcvibQYI7uSbW9OjSyIW6Z7uMCAlioDnPy/MpHPcEdqQGpRXO6b420i6sluL++stPE19PZ2wmu0H2kxylAUJxu3YBwM9R1roqA62CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigBkX3D/vN/M0+mRfcP8AvN/M0+gAooooAKKKKAGQ/wCpT/dH8q4/Xra2bxVey3n9p2s32K0awv7GwnuDDMklzu/1aMOkigq3UNXYQ/6lP90fyp9AHC3dxpdr4F16ys4ta1DV9Tsp1mupdFu1kupmjZVyTFhV5AC9FH510/iTTptY8K6rptsyJNeWcsEbSEhQzoVBOATjJ9K06KBptO6OD1jwhrV3eXsNpHpT2d7qFnftcTyOJ42hMQZAoQg8RcNuGNxGO9UZPh3qONctljt51vhfNa3kusXQ8trhX4NrtMQwXKllOSOcZ4r0qijpb+ui/RAna1ulvwOH1jwVfXEt1Jpn2KPdZadFDEzNGrPa3DS4YhTtUqQoIBI54pbrwprD6lcavCLB7v8AtSHUYbSWd/KfbarAyM+zIIO5lYKei8DPHb0U7vf+t7/ohLRW+X4WOE8ReGPEniLUrOadrSO3T7NI0CanOqW8kc3mSYRUVZ9wCgGTG0rkLya0P+EXvf8AhBfEGi+bb/aNTe/aFtzbFE7yMm44yMBxnAPfGa6uil0sNNp39PwOA1D4ezLol9o+gCysdPuRb3S28bvAEuonRiB5YBVJAigsuCrDcASTUlp4W1jTLiw1TTtPsfttu1wslnd61c3KOJRH+9FxJEXDjywMbCME8iu7op3e/wDX9dBdLHE3nhTV7jVNRjVNONhq17bXs9w8r+fbtEsYKImzD/6obWLLt3E7Tjlf+ET1SzsoJbFNPuL221y51NIZ5GSOVZWlABcIxVwsoOdrcrjpzXa0UvT+tv8AJDvdWf8AW6/U89s/B3iDToLRrAafbX63tzLJdwXbosMM1x5hjEJiZZQV4wxUgj5WGc16FRRR0sLq2FFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFADIvuH/AHm/mafTIvuH/eb+Zp9ABRRRQAUUUUAMh/1Kf7o/lT6jEZVQBI2AMDp/hS7G/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgB9FM2N/wA9W/If4UbG/wCerfkP8KAH0UzY3/PVvyH+FGxv+erfkP8ACgAi+4f95v5mn0irsXGSec5NLQAUUUUAFFFFAEIu4mUFRIQRkERNz+lH2mP+7L/35b/Ci0/48oP+ua/yrJsfE66neqthpWoTWDsUXUwsYgYjjgF/MK5GNwTaeoOOaOtgNb7TH/dl/wC/Lf4UfaY/7sv/AH5b/CpqKAIftMf92X/vy3+FH2mP+7L/AN+W/wAKmooAh+0x/wB2X/vy3+FH2mP+7L/35b/CpqrS6jaw6nb6fJLturmOSWKPafmVCoY5xgY3r19aAH/aY/7sv/flv8KPtMf92X/vy3+FTUUAQ/aY/wC7L/35b/Cj7TH/AHZf+/Lf4U2/vrfTNOub6+k8q2tYmmmfaTtRRknA5PA7VNG6yxq6HKsAQfUGgCP7TH/dl/78t/hR9pj/ALsv/flv8Kr2OrQX+oajZwpIsmnTLDKXAwzNGsg289MOOuOc1Kuo2r6rLpqy5u4oUnePaeEZmVTnGOSjcZzxQA/7TH/dl/78t/hR9pj/ALsv/flv8Kr6jq0GmXOnwzpIzahc/ZoigBCt5bvlsnphD0zzir1AEP2mP+7L/wB+W/wo+0x/3Zf+/Lf4VNQTgc0AQ/aY/wC7L/35b/Cj7TH/AHZf+/Lf4UzTtQtdW0231DT5fOtbmMSRSbSu5SMg4IBH41Zo2Ah+0x/3Zf8Avy3+FH2mP+7L/wB+W/wqaigCH7TH/dl/78t/hR9pj/uy/wDflv8ACpqKAIftMf8Adl/78t/hR9pj/uy/9+W/wqYnAJqjouqwa7odnqtokiQXkKzRrKAGAYZGQCRn8aALH2mP+7L/AN+W/wAKPtMf92X/AL8t/hTLDUbXU4ZJbGXzUimkgc7SMPGxRxyOzAjPSoo9Wgk8QT6OqSfaILaO5ZiBsKuzqADnOcxnt6UAWPtMf92X/vy3+FH2mP8Auy/9+W/wqaigCH7TH/dl/wC/Lf4UfaY/7sv/AH5b/CpqjuZXgtZJYoJLh0UssMRUNIf7o3EDJ9yB70AN+0x/3Zf+/Lf4UfaY/wC7L/35b/Cs298UadZW91I5lkazuoLW4iRPmjkmMYQc4B/1qkkE8Z78VsE4HNHS4EP2mP8Auy/9+W/wo+0x/wB2X/vy3+FZ1r4n06+utLismkmTVbWS7tpgmFMabM5zggnzFwMevStegCH7TH/dl/78t/hR9pj/ALsv/flv8KmooAh+0x/3Zf8Avy3+FH2mP+7L/wB+W/wqt/a8Es13DZRy3k9nOkNxFEApjLBWzlyoICuGOCeOBk8VfoAh+0x/3Zf+/Lf4UfaY/wC7L/35b/CpqrW2o2t5d3ltbS75rKRYrhdpGxiiuBkjB+VlPGetAD/tMf8Adl/78t/hR9pj/uy/9+W/wqaigCH7TH/dl/78t/hR9pj/ALsv/flv8KmoJwCaNgIftMf92X/vy3+FH2mP+7L/AN+W/wAKr6LqsGu6HZ6raJIkF5Cs0aygBgGGRkAkZ/Gr1NqzsBD9pj/uy/8Aflv8KPtMf92X/vy3+FTVFbTPPGzS20tuQ7KElKkkA4DfKSMHqO+DyAeKQCfaY/7sv/flv8KPtMf92X/vy3+FTVj3/ifTrCG7dmkmayuoLSdI05SSYxhOuARiVSSCeM9+KOtgNL7TH/dl/wC/Lf4UfaY/7sv/AH5b/CpqrahqNrpdp9pv5fKh8yOLdtLfM7hFGACeWYD8aAH/AGmP+7L/AN+W/wAKPtMf92X/AL8t/hU1FAEP2mP+7L/35b/Cj7TH/dl/78t/hU1VrDUbXU4ZJbGXzUimkgc7SMPGxRxyOzAjPSgB/wBpj/uy/wDflv8ACj7TH/dl/wC/Lf4VXn1aC312z0p0kM95DLNGwA2hYygbJznP7wY49alu9RtbGa0iupfLe8m8iAbSd77WfHA4+VGOTxxQA/7TH/dl/wC/Lf4UfaY/7sv/AH5b/CotW1KHRtFvdTuld4bOB55FjALFUUsQMkDOB61YikE0KSrkK6hhn3oAZ9pj/uy/9+W/wo+0x/3Zf+/Lf4VNRQBD9pj/ALsv/flv8KPtMf8Adl/78t/hTLbUbW8u7y2tpd81lIsVwu0jYxRXAyRg/KynjPWrJOBzR5gQ/aY/7sv/AH5b/Cj7TH/dl/78t/hWda+J9OvrrS4rJpJk1W1ku7aYJhTGmzOc4IJ8xcDHr0rXoAh+0x/3Zf8Avy3+FH2mP+7L/wB+W/wqaigCH7TH/dl/78t/hR9pj/uy/wDflv8ACpqKAIftMf8Adl/78t/hR9pj/uy/9+W/wqaqOsatBomn/bLpJHj86KHEYBO6SRY16kcZcZ9s0AWPtMf92X/vy3+FH2mP+7L/AN+W/wAKbf31vpmnXN9fSeVbWsTTTPtJ2ooyTgcngdqmjdZY1dDlWAIPqDQBH9pj/uy/9+W/wo+0x/3Zf+/Lf4VX0nVoNYtpprVJEWG5mtmEgAJaKQoxGCeMqce3pV6gCH7TH/dl/wC/Lf4UfaY/7sv/AH5b/CpqjuLiK0tpbi5kWKGFC8jscBVAySfwobtqw3G/aY/7sv8A35b/AAo+0x/3Zf8Avy3+FYmmeL4dQvLWGfStS05L4E2M97HGq3WAWwoV2ZDtBYLIqHAPGQQNbVtSh0bRb3U7pXeGzgeeRYwCxVFLEDJAzgetD03BauyJftMf92X/AL8t/hR9pj/uy/8Aflv8KfFIJoUlXIV1DDPvUK6javqsumrLm7ihSd49p4RmZVOcY5KNxnPFHWwLVXH/AGmP+7L/AN+W/wAKPtMf92X/AL8t/hVfUdWg0y50+GdJGbULn7NEUAIVvLd8tk9MIemecUT6tBb67Z6U6SGe8hlmjYAbQsZQNk5zn94McetAFj7TH/dl/wC/Lf4UfaY/7sv/AH5b/CpqKAIftMf92X/vy3+FH2mP+7L/AN+W/wAKmqjrGrQaJp/2y6SR4/OihxGATukkWNepHGXGfbNAFj7TH/dl/wC/Lf4UfaY/7sv/AH5b/CpqihmeSWZHtpYVjcKruVIlGAdy4JOMnHzAHIPGMEgCfaY/7sv/AH5b/Cj7TH/dl/78t/hU1FAEP2mP+7L/AN+W/wAKPtMf92X/AL8t/hU1QzzPFJCqW8syyPtd0KgRDBO5skHHGPlyckcYyQAH2mP+7L/35b/Cj7TH/dl/78t/hWda+J9OvrrS4rJpJk1W1ku7aYJhTGmzOc4IJ8xcDHr0rXoAh+0x/wB2X/vy3+FH2mP+7L/35b/Cpqr399b6Zp1zfX0nlW1rE00z7SdqKMk4HJ4HagN9EO+0x/3Zf+/Lf4UfaY/7sv8A35b/AAqSN1ljV0OVYAg+oNUtK1eDWLWee1jlCwXM1swcAEvE5Rsc9CVOPb0oDpcs/aY/7sv/AH5b/Cj7TH/dl/78t/hS20rz2scstvJbO6gtDKVLRn0O0lc/Qke9S0AQ/aY/7sv/AH5b/Cj7TH/dl/78t/hU1VNW1KHRtFvdTuld4bOB55FjALFUUsQMkDOB60DSbdkS/aY/7sv/AH5b/Cj7TH/dl/78t/hT4pBNCkq5CuoYZ96fRsSndXIftMf92X/vy3+FH2mP+7L/AN+W/wAKmooGQ/aY/wC7L/35b/Cj7TH/AHZf+/Lf4VNUVzM8EQeK2luW3quyIqCASAW+YgYAOTznA4BPFACfaY/7sv8A35b/AAo+0x/3Zf8Avy3+FZNh4ssdR1SGwhiuFlme7RS6qFBtpFjfPPcsMe3XFXrHVoL/AFDUbOFJFk06ZYZS4GGZo1kG3nphx1xzmgCx9pj/ALsv/flv8KPtMf8Adl/78t/hU1FAEP2mP+7L/wB+W/wo+0x/3Zf+/Lf4VNRQBD9pj/uy/wDflv8ACj7TH/dl/wC/Lf4VNRQA2ORZU3JnGSORjpx3p1Q23+pb/ro//oRqagAooooAKKKKAILdBJp0SHo0QBx9K5vw0da0jTrPw7daJNtsohbJqkU8P2d41XCvt3CQMQBldmA2ecc10tp/x5Qf9c1/lVNfEWiPJexprGns+ngteKLpCbYDqZBn5Oh646Uu4zzm28FaoPD95aweH/sGo/2LdWd7eefF/wATi4dAFfKsS2WDNvl2sN2Mcti1qnw2hePWkstEhIk0VPsWXX/kIDzcygk8S/6rMp5P97rXdp4m0KTTE1KPWtOaxdmVbpbtDExUEsA+cEgKxPPAB9KW18SaHfXkVpZazp9xczRefFDDdI7yR/3woOSvuOKr+vz/AMx839fd/lY86fRbjVfGetiLRGn1CPU7Jk1YyxgWG2C3aTGXDglQR8indwG4FMvPB+v3mteIrxdIaCe/07UbVmi+yRQ3DPgQbSmJXJVeWmPDE4ABr0Ow1rw7cXN42malpcs+xbm7NvPGW27RtkfBzjaBhj2A7Uq+K/Dr6YNSTXtMaxMhjF0LyMxFwNxXfnGQATjPQUv8vzVhJuLXlb8DhNc8Bzf8JBpskGmXr6bb2cSwR6ULENaXAkZ5JP8ASBlS25TviYMSpzng10fiHw+Lnx7oOuJocOoG1hngecpFut3YxtE5LkHapEn3csNxwOTXQRa5pM2qTaZDqdnJfwJ5ktolwhljXj5mTOQORyR3FUNJ8Wafrmv3NhpM9te28FpHcC8tblZUYu8iFPl4yPL9e/Tindv8X94krK/ov0PO7DwNrcljqq3GjNa/2idPe4t/9EhjeWO63zFFgx8gU8M5MhHBOeKseLdBTTdScnw9GRNqmmx6bqMckSrbwrJCv2ZVyHUAq7bFXYQ2SQRXrNZ7aBo7a0usNpNidTUYW+NsnnAY2/6zG7px16UJ2a8v+B/kHc8xu/h5f3154kGoabe3d5fJeiC7YWJtZlcEwq7EC5+U7AFbKqyAjgDHX6ho81x8NotO03QzabBEZNIDRReZGsitJDlGMY3qGGN207sEjJrr6KXS3p+A27u/r+Nv8jyiXwlqT6bqltB4U+y6Zf6rHMLBFsppYYVtlUFElLQKRIuCOcLnbng0/S/B2q6Qy3a+G7W61VvDcVol1P5EgjuY1kUrIxYM25TGmVBBAwSAK9Uoo6W/rawX/r53PILTwRqVrpcULeHbq5sE1xbw6dLJZRO0P2Ro3GyEpCMucbBwwPzZyadrvgvW73wjb6XBoOICb2a2toRaPJp7u2YI9825UQKTkw5ZSAFIAyfXaKP6/L/IO3l/wf8AM84vPDGsTa5rL6Vppt7q/wBOkjOsXqweZHMYVRFgmRzKqZGSrpwQSCOAdDwF4Yj0vRdQsrvSb60iuwomtdQjsfKkJUq21bUBSCOCXALYFdvRQ9U130F28jyjT/Bs1l4e8PWt/wCClv7TT4JobzSl+y4luCIwt0FaQRtwrjcxDjf93rXT3/h+5k+GVto+o291qNxFHCJIbV4pWdlYHaftBVJEGMHcRuAPc12FFD13HfW55bfeFNTu7eA6h4TtbuSTSY7ayitTDDFo9wGcl1Vn/d/ejO6Iuw8vAzhSbmq6Hry3Op2Vvpc1+moahp959vWaFI0WEwCQMGcPu/ck8KQcjnNejUU07O/9b3F/X5f5HnD+DbmDS5pn0SO9abXbi6v7FWi36hbGSUxKSzBWC+YsgR2A4PQmq2veD7nUPEGmXkeialBpkNlElrZaeunh9NlWRmbiXKpkFPmgbPyYPRa9QopLS3l/lYcvev5/53OS8YaPLqOr6XPLoZ16xhSZGtPNjXyZm2eXPiRgDtCuNwyy7sqDk1xreDPEL2fha3m0cibSbWyCXEBtCYXSUGZZJXzKAFUbRFgHLbic4r1+ihafn+f+YnqrHlUngu5tdBvtItPCUS28+syzTvbW9i7TQFpGiaNZiU+XKKfMXIUsFB6irL4K1drK3h1Dw0+qz/8ACPW1hDK91CRaXSNL+8OXB+Xcp8xAWHO0cmvX6KOn9drDvq3/AFvc81ufDGtT/Eez1SbT5CLSVUN/bi1jE1v9mZTuc/v2k8xj8uQmNpwSM1mSeCtVk8Jrp1voMlpYw6jHJJapDYJeX8IiKlpQS9vK4cq2X2529AwBPrtFH9fqI5A6JdwfDyyttMtLs32mtHcWttevAspaN9wiJiPlKCuUG35QCBWDP4L106Vqtgym4R9Oup4D5qgS3txDsdRk8AN5pycD9914OPTaKOr8/wCv8vuQ4vltbp+n9P72eXXXgWYy+IIbbw8kcmpXdhcLewNDGXjR7czJuDCQNuSR+mCeQSxrqvDvhmLSpPEWn/2bbwaNd3Qa1tFVfJaNoI1kAQcAFw+QQM8nHNdPRQ9U1/XT/IS0R5d4f+HyPZ+G7HWPDMMFpp9jdQXsMnkmOeZvJ2yFUYhw2xiCwyCoJAIFU5PBGuTv4el1q01S7FnpVtABYyWMklncRsS7FrjO0kFPnibd8nPRTXrtFPmd7/11/wAweqaOP8Z6LJqWraZc3Ogf8JHpkEU6S6bmE4lbZsl2zMqHaFdc5yN/AOTXG3/hu7m1Z9JvNFbXNQj8N20Mcn2lStnMZJwspaRlJ2n/AJaKDIMHA+Y17FUQtoFumulhjFw6CNpgg3soJIUnrgFice59aS/r8f8AMq+n9d0/0POJvBV1Bf699k0KJri+vrC6TUYxCnmoj25mUncHB3RySEEYOc5JOKsad4XvovFS3EuieXfR6ncXU+v+bH/pNs2/ZDw3mnAaNdjKEHl5BOFz6JRQ9Vb+un+X+ZPS39bWPPfBngufw7deHLhNNjtJl0mW31aRHUtJLmExhyCS+NrgHkKOBgYFQal4NuBqHittP8PxZ1K5t7kTxeTH9sgXyTPbFtwYFykmQwCHdy3Jr0mim3d3/re47nL+EtIfTbTVDHpLaJZ3U2+10tHjBgAjCsQI2MaFmBOFJHc8kgclaaPfeF/D39oWWhRWFzp14i2Mc8UEVzfLIoiYTtA7I7FmUhhtJKDI4yfVarz6fZ3V1b3NzaQTXFqS1vLJEGaEkYJUkZXI44pf8AR51q3w4M8WpoNNivZE0BIbGd2UE3wed2kXJ+V9zq2/jG44PWtm10a4i8azXus+Hzqksxjez1UmB/7PURBWjw7h0+cM2YwQfM56V2lFD10B6/16L9DyaD4fahYeFraHT9KWK/n8NXljqBWZN01wyRiJXYt82CHCnJCjjIGKva34JZbjybbwxFqNu+mJb2BjeJF0y63OzzfMwKli6MZIwzkoeM4z6XRTbv8A16/5lcz/AK+X+R5xe+B7uXUNU1M2CXGqDVLCayvWdfMEca26zMpJ+TISQEcFgMc8VWu/C08k9rDqvgs6tCmq3l61xGLR5ERrlpIkBlkUqrZDNjsoUj5jj1CihOzX9dv8ifs8v9df8zzrwz4UvtO+IF5qmp2upPcS3Nwy36GyNvLC5JRGYAXJ2jau05UFBjgDEOq+CJJdR8TLZ+H0U6pf2Vyl9AYoi8SyQGVNwYSBspI/TBPIJY16XRSWlvId9W++p5drfgS/FnqFhpOnNHov9tRXS6dZfZgJoPsyq4SOYGLiX59rgAlSRzg1q6v4T+3/AAstNJXR5r2S0mgljstRFsZgqTKzJ8h8kHy9ygAhdp28DNd5RR0t6fgF9UzzZ/DWqz/EfT9Wj0NrGC0lRY5IUs0RbX7MV2Oy5mZw7bdoPl4C4zjNVYPBx0Xwz4d/tDwzFfwWlnIdQtRLCvlXRWPFy5ZgrFQjLvBLKCNoPb1Os/VdA0fXViXW9JsdSWEkxi8tklCE9SNwOOlJ6qwLc8m07wjqGp6X4Uvriz1K7so9FtVgGnmyZ7SZSWZ/9KGV3Ap88RDfJz0Wu88D+Hh4et9YtI9Fi0tpL+eWO4hSIJcRtI7R42Hd8qkDDAY6DiutAwMDgUVUne/nf8XcWr38vwVjyfTfCut2M0E9j4Vhtb630i8t7q4uJ4pE1G6fysSMA5LhyrHc+G5w2BioLD4fz29vbSXPhd7u3tdbW7jsrqOwEoha28t8JHthX94FYqDztB5Nev0UJ2d/63uD1VvX8VY8lvPB+v3mteIrxdIaCe/07UbVmi+yRQ3DPgQbSn71yVXlpjwxOAAatL4Y1KPTNW/szwuLCG6tra2nspWtpnvGWQmacBnaJn2H5Wl5Yj5xwAfUKKXS39df8xt3/r0/yPKLPwdqVnpeiRnw/LeXNleXBgivo7KW2topLgMGdQybHCjKmAELyNpGBWn4a8KX2m/EG81PU7XUnuJLm4Zb9DZG3lhckojNgXJ2jauw5UFBjgDHolFO+v8AXUT1R5tqXg24GoeK20/w/FnUrm3uRPF5Mf2yBfJM9sW3BgXKSZDAId3Lcmt/wroKW9hq0MuiR6Vpl9L+50eQRssSeWFfKIWjUOQxKqSOcnkkDqqKm3u8v9f1/W47u9zy7w/8Pkez8N2OseGYYLTT7G6gvYZPJMc8zeTtkKoxDhtjEFhkFQSAQKpyeCNcnfw9LrVpql2LPSraACxksZJLO4jYl2LXGdpIKfPE275OeimvXaKrmd7/ANdf8xPVNHHeNNGuNR1jR7uy0b+1J7ZyF+0xW8trCGdCXdZHV1cBcq8YJHOQ3Ss3TvC99F4qS4l0Xyr5NTnuZ9f82P8A0m2bfsh4bzTgNGuxlCDy8gnC59DoqbdAeq/r+up5OfDPiO48P22knQ5ojp3h2/0wTvcQbbmWRY1jKAOSFbYTlguO4FbknhaKw17T2k8LR6vpkdrElvDEsBXTrgSM0k2yVlGX3KS67myh9ee8oqrvf+uv+Y27qz/rb/I878NeFL7TfiDeanqdrqT3ElzcMt+hsjbywuSURmwLk7RtXYcqCgxwBiHxL4W1C/8AEN7Knh031xNqFlPa6t9oiH2e3jeIvD8zBxgo7bQNrbs53cV6VRSWlvIW7b7nkWoeBdX1jWPEE9zokaNf2N9bsSlolvO7MptmGwea5+QMWlPytnaAKsat4U1O+vNDOn+GG06DT1tWthBHYo1syz7plkfLOo2gFRCQDubcecD1WiiOlrdP0v8A5g9fx/G3+R5npPhXUbfxMtwPD5tbuPWLy8bWHnjYSWztKVhG1zIAxdSUKhRy33uKzdM8F6oLLWTqWg3sa38Nq8tnappypLcJKzvtiBWNouR/rSXZeCcgV69RSWisNu7b7/53PJ77wbq97qOjXWpaRcLBBYQxxWuiJYounzLIzMVW43eXkFOYXJBQjJAU132o2V14j8Larpt7b/2fJdJcWqHzFlyh3KknHHzDDbe2cGtqim9Vb1/ES0d/T8DkVTXddv8ASI9R0V9Lj02b7RczSXEbrPII2QLCEYsVJcnLhDgAbck7eVg+H2oaf4XtodO0mOC/uPDV5ZagUkQNNcMkYiV23fNghwDkhRxkDFesUUd/67r9RxfK15focLZ6TMvjIaQY4202Py9YmXOfLn27AmBxguhl/wB5TSa34cuY/G2q61pXh20vLq70YQ293LHCVWdfNBWTcwchlZF4BBAwSAK7O10+zsXneytILdrmQyztDEEMrnqzYHJ46nmrFD1/ryt+WnyFH3dvL8Hf89fmeQWngjUrXS4oW8O3VzYJri3h06WSyidofsjRuNkJSEZc42Dhgfmzk1pJ4P17+z4Y9Ot/7KJsNVjtoxMo/s8zvGYI8qTjAU/cyFxgcAZ9Nooev9eVhp2afb/g/wCZ5DF4Jmt/CzQQ+GNWlnW4SddPvIdJe1eURMu54o3jR05GTxJkKR0rr/Gmk3+q+GbCwTSo7yNpU+2QW8NtI0ahDgxLcjyuH2jLAkKTgZ6dfRRL3r3/AKsJafj+J5Ofh7f3ugzJqmlrc30HheC0smlmR2jvE84gq2cK43Jh+MZOCOata74W1O+1i4lfw8b68lvbGeDVjcRD7PBG0Jkh5YOMFJG2qCrbs53cV6dRVczvf+t7g9f68kv0OX8VaRqVxfW13oSDzrmJtPvH3hTHA5B83kjLRkHA/wBtq5fxB4H1KaLULewsZDpZ1W3lFnbG3LXFslokWFScGI7XAO2QAHZkc7TXqFFTt/Xnf8/zY763/r+v8jzL/hCdUezg06wju7SwuLRWma8kgE1vPAXMIKwnZyzRkbPlCwgccCn3nhrVLhtK1K40E32rSXUlxNFdJbT2tr5kiff3SBg6RooV4t2Np4bIFelUU763/r+tvuRNtLf1/X+Zyni3QL3VdStPsMYa2vInsNSO8Ltt2ZXLe/CugA5Hm59axYPCWr3Y019btUunTUVjuVldHVrWO1lhDMM4IdnLbeTiTkcGvRaKm2lv67/5/eyr/wBfK3+X3I8u8P8Aw+R7Pw3Y6x4ZhgtNPsbqC9hk8kxzzN5O2QqjEOG2MQWGQVBIBArZn8O6refCTStEu4ZH1CNbFbiPzwGAjmjL/OG6hVJyDnjjmu4oqr/p+Db/AFC55tP8PhbXGpTaVotvDJDq9ncaS0RRfs8IMBn8rn92CRLuUY3c8HIrL1DwLq+sax4gnudEjRr+xvrdiUtEt53ZlNsw2DzXPyBi0p+Vs7QBXrtFLpb+tkv0GpWdzz6Hw/5WqaXPdeDDdadHZxRW1httP+JVMsjF5Nhk2fNuU7oyzfJ05pun+Crmy1ay1WPTlTUBr97PcXPmKX+xyeftGc/cJaM7B0JzjOTXodFD1/H8XclaR5f62t/XmeSp8O7668Oyx6lpEct7B4XgtLLfKhMV6nnH5TuwrgsmH4xk4PWl8W6TPBqT3Op6J9ourvVNNFpqxnjzEgkhDQAFt4+ZXbaqlDuLE5Fes1ntoGjtrS6w2k2J1NRhb42yecBjb/rMbunHXpVc3vJ+d/xuOTvr/WyX6HPeNNGuNR1jR7uy0b+1J7ZyF+0xW8trCGdCXdZHV1cBcq8YJHOQ3Ssq58M3klj4otpvDZutYvre9W31zdAfOSQHyodzOJEwCqbdoQbM5r0aiotpb1/EFJp39PwPMtX8CX8NprFr4cs/stve2Fl5qQyxg3U0czmcHfkF3jwpZwVbIDEjNLpXgCGe50iC/wBEuzpNvFeiW11QWgCtIYSg8q2PlbSVdgAOGG44ODXplFN638xLS1un+VjzHTvB2saPpum3WnaTb/2s2g3FvqLTuj/abkiLylmO797yHAJJAGRkA1nQeCL+18M3lv8A8I7eXK/2kLqy0+4h054ifs4QmaBGjh2bs8RkNnDZzmvX6Kbd/wCvO4zl/EumavPpWmXGiwwrqlo2zZGwVEWSMxvgnHyqWD47+WB1xXPN4M1aLT57KOFpYLCe0g00NKuWt1u0nduTxhAi4PJ8rjqM+k0UXtLm+f8AX4/exdEv6/r/ACOG0Hw7qll4os7u5tdkEc+rO7+YpwJ7lHi4Bz8yqT7d8Vnap4Uvrrxlqlyvh9pJrrUrSey1gzxbbOONIRIQC4dSdjLhVO/gN8uDXpVFJaW8v87jbvfzPO/DXhS+034g3mp6na6k9xJc3DLfobI28sLklEZsC5O0bV2HKgoMcAY9Eooo6JdhbtvuFFFFABRRRQBDbf6lv+uj/wDoRqaobb/Ut/10f/0I1NQAUUUUAFFFFAEFsu7T4lyRmIDI6jiuMi8K65/whKeHJY9MVNOa3ezuFuHP2swyrIPOj8seXu2DcQz8sTz0PaWn/HlB/wBc1/lU1HW4ziR4Q1C+1S11PVItOimOsJqE9tC7Sxosdu0S7XKKXfcVbJVcYx/DkutPBlzZjTyn2RDa69d6m5TIzFKJwAPl+9iVAR04PJwK7Sik9rL+tv8AJBe+/wDW/wDmzyvwb4f12+8FaNc2R07S2ttFli0+eBizySTBTvkUoAgBXJAL7ic8YwdPSPAmpW15b3N59mXbrKai8bX894wVbVocebKu5m3EEZwAOnSvQaKu+t1/Wtwbv+P46HnA+HV6Z9YtpRDJBfNevBfNqt0TEbgMcGzI8rguVLBhkc4BNamm6J4mt9cvNYkt9Dtbm4tLS0EMEskiBY5XMhLbEJOxzt44IAPAyezoqVpYT1v5/wDAf6BRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAQ23+pb/AK6P/wChGpqhtv8AUt/10f8A9CNTUAFFFFABRRRQBDaf8eUH/XNf5VNUNp/x5Qf9c1/lU1ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAQ23+pb/ro//oRqaobb/Ut/10f/ANCNTUAFFFFABRRRQBAls0aKiXEoVRgDC9PypfJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAIfJk/wCfmX8l/wDiaPJk/wCfmX8l/wDiamooAh8mT/n5l/Jf/iaPJk/5+ZfyX/4mpqKAGRRiKPaCW5JJPUknP9afRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflR5b/3G/KgBtFO8t/7jflRQA2iiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAz9Rmnjnt47eTyzISDwD3GOo96T7Pqn/AD9p+Q/+Jo1H/kIWP+8f5rWjQBnfZ9U/5+0/If8AxNH2fVP+ftPyH/xNWbi8SGZIEUy3Dgska9wO5PQD/IzUeqTvb6c0iS+SdyAvx8oLAE8jHQmgCL7Pqn/P2n5D/wCJo+z6p/z9p+Q/+JqO31IxxtuaS9Rp/KgkQLmT5c+w4IIz7U469aCeWIbmMe7JDKfu/e4znjnqO30oAd9n1T/n7T8h/wDE0fZ9U/5+0/If/E1NLeoLpIsyDEgQlQNrEqWwc89Bnj1HvUY1eIxNK0MyR+U0qMwGJFHJxz/PFADfs+qf8/afkP8A4mj7Pqn/AD9p+Q/+JqWfU4bcsHVyVRGwMDO44AySB1HerUbF41ZkaMkcq2Mj8iRQBmTrqVvC0r3alV64Uf8AxNTTXEq6Kk6viUohLYHUkZ/nUupf8g6X8P5iq1x/yLsf/XOL+a0AEcWpyRq63a4YAjKj/wCJp32fVP8An7T8h/8AE1ctf+POH/rmv8qloAzvs+qf8/afkP8A4mj7Pqn/AD9p+Q/+JqzfyvDptzLEdrpEzKcZwQKppfTf6LFK22YTBJuB867GIP44H4gigB/2fVP+ftPyH/xNH2fVP+ftPyH/AMTTYdetJ9xTcUXBLblIC5xuIDZA6dQDz061J/aMjX1rFHbSeVOjOWbAIwRg9enOemeR70AN+z6p/wA/afkP/iaPs+qf8/afkP8A4mrN1eLZ4edSsHeUHIQ5xyOuOnPPvirFAGd9n1T/AJ+0/If/ABNH2fVP+ftPyH/xNaNFAFLS55bi3kaZ97LJgHAHGAe31o1SeW3t42hfYzSYJwDxgnv9Kj0X/j1l/wCuv/soo1r/AI9Yv+uv/spoAPs+qf8AP2n5D/4mj7Pqn/P2n5D/AOJrRooAzvs+qf8AP2n5D/4mj7Pqn/P2n5D/AOJrRPSsWxvmbT0uJ7q7dm8vcDAqqCWA+UlACOfU8UAWfs+qf8/afkP/AImj7Pqn/P2n5D/4mnpqkclwIvJmUNI0QlIG0sucjrnse2KS11JJzDFEk0paJZC7bAVBzgkZHp2FADfs+qf8/afkP/iaPs+qf8/afkP/AImk0vUjcw26TpIJZIt4kZQFkxjOMfX0HtWlQBnfZ9U/5+0/If8AxNNki1OONna7XCgk4Uf/ABNadRXX/HnN/wBc2/lQBHp0rz2KSStuclsnGM4Yior15jeW8MM7Qh0ckqFOSCoHUH1NO0n/AJBsf1b/ANCNNuv+Qtaf9c5P/QkoAPsl7/z/AMv/AHyn/wARR9kvf+f+X/vlP/iKvUUAUfsl7/z/AMv/AHyn/wARR9kvf+f+X/vlP/iKpeJNRu7U6bYabIkFzql19mW4dQwhURvIzBSeW2oQAeMkEggEGvfai/grw/Ne6xqN1rEKyL+9uXtLd0zxgsTDHjOMd+e/ZX0uxmr9kvf+f+X/AL5T/wCIo+yXv/P/AC/98p/8RXNzfEvTEtEurbTdUvLc6bHqkssEUeIbd93zNucZI2HKrk+gODjZTxJFca1Jp9jY3d5HAVW6vIvLENsxQOFYs4YnaVPyK2Nwzim9NxFv7Je/8/8AL/3yn/xFH2S9/wCf+X/vlP8A4iuIm+Ken65ps48M3BjuIri02yGSCTzIXuo42O1XZkyGxiRUb5umQcei07aXDyKP2S9/5/5f++U/+IpHt7xFLG/lwPRU/wDiKv1Hcf6hvw/nSAZYyPNp9vLIcu8Ssxx1JAqequmf8gm0/wCuCf8AoIq1QAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBnaj/yELH/eP81rRqtd2Md4UMjupTONpHfHqPaq/wDYsH/Pab81/wAKALs0EVxHsmQOAcjPUH1B7H3FJcW6XMPlOWC7lbIPPBBH8qp/2LB/z2m/Nf8ACj+xYP8AntN+a/4UAXJrdZ3hZywML71x3OCOfzqKKxEMjlJpfKdmYwHaUyevbPXnrUH9iwf89pvzX/Cj+xYP+e035r/hQBLFpkMUMEas5EMnmAsQSxwRzx6H9BTY9KhRDG8kssYjMaI5GI1PUDAz7ZOTTP7Fg/57Tfmv+FH9iwf89pvzX/CgB6aZs8xvtdwzuixl2CEhQTxjbjue1Wba3S1to4Is7YxgZqn/AGLB/wA9pvzX/Cj+xYP+e035r/hQBPqX/IOl/D+Yqtcf8i7H/wBc4v5rTv7Fg/57Tfmv+FWntEksRalmCBVAIIzxjH8qAHWv/HnD/wBc1/lUtZ39iwf89pvzX/Cj+xYP+e035r/hQBduIVuLaSFyQsiFCR1wRioZdPhmubedtweD7uD94YIwfXqag/sWD/ntN+a/4Uf2LB/z2m/Nf8KAHpparCIDcTvbjAELbSuAfu525I7cnpUi2Cq1uwml3W4KqSQdynHByPYe/vUH9iwf89pvzX/Cj+xYP+e035r/AIUAXWt4nnWZ0DSIPlLc7fp6fWpKzv7Fg/57Tfmv+FH9iwf89pvzX/CgDRorO/sWD/ntN+a/4Uf2LB/z2m/Nf8KADRf+PWX/AK6/+yijWv8Aj1i/66/+ymrVpaJZxskbMwZtxLY9AO30ou7RLyNUkZlCtuBXHoR3+tAE9FZ39iwf89pvzX/Cj+xYP+e035r/AIUAaNVRYRCwjtNz+XHtwcjPykEfyqD+xYP+e035r/hR/YsH/Pab81/woAnGnxLswz/JM0w5H3mznt0+Y1Gmlxp9mHmyMlsBsQhcZAxnOM/rTP7Fg/57Tfmv+FH9iwf89pvzX/CgCeGwig+z7Gc/Z4zGmSOQcdfyq1Wd/YsH/Pab81/wo/sWD/ntN+a/4UAaNRXX/HnN/wBc2/lVP+xYP+e035r/AIUf2LB/z2m/Nf8ACgCXSf8AkGx/Vv8A0I026/5C1p/1zk/9CSrNtAttbrEhYqueW68nP9ajurMXMkcnnSRNGGUFNvIOM9QfQUAWaKo/2af+f24/KP8A+Jo/s0/8/tx+Uf8A8TQA3WtGt9csBbXLzQsjiWG4t32SQSD7rqfUehBBBIIIJFZlx4Re7gtvtXiHVpby1uPtEN632cSISjIVCiIR42u3Ozdz16Vq/wBmn/n9uPyj/wDiaP7NP/P7cflH/wDE0AY8XgPTIdMubFbi8MVzpK6S7NIpYQrvwwO37/7xuTkcDj1tw+GI7TWXv7HUb22jmCm6s08pobllTYGbchYHaFB2Mudoq7/Zp/5/bj8o/wD4mj+zT/z+3H5R/wDxNG4f1/X3GLb+BYINLGlHWdUl0yN4mt7OQwlbcRSrIiqwj3kDYF+Zm+X35rqKo/2af+f24/KP/wCJo/s0/wDP7cflH/8AE0XAvVHcf6hvw/nVX+zT/wA/tx+Uf/xNH9mn/n9uPyj/APiaAJNM/wCQTaf9cE/9BFWqjghW3t44UJKxoEBPXAGKkoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAP//Z)

* Select your source connection and target connection respectively by
* Clicking on the ‘Select Connection…’.
* Click ‘Next’ and then select the SQL object you would like to take into consideration during your comparison.
* Click ‘Finish’.

Once SSDT has completed executing the comparison, you should have a view like the following:

![A screenshot of a computer

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDaRXhpZgAATU0AKgAAAAgABAE7AAIAAAAFAAAISodpAAQAAAABAAAIUJydAAEAAAAKAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEx1aXMAAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM3MAAAkpIAAgAAAAM3MAAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMDowNTowMSAyMjoyMzo0OAAyMDIwOjA1OjAxIDIyOjIzOjQ4AAAATAB1AGkAcwAAAP/hCxdodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIwLTA1LTAxVDIyOjIzOjQ4LjY5OTwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5MdWlzPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAa4DkgMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APF6K6TwhqEdk2oRx6kdJ1C4hVLS/CyHym3gsuYwXXcuRlQfToTXejRoYNf8Qz2NzpktxfW13DIjXkETwAQHeTGzhlZpQc8YVVPODw3or+TBau3mePUV1WjW2my/D7W3uNPknv1vLaOCZJUXYXWTAGUJxleQCN3y9Mc9XpPhTTdI1zT5rWS481hqFnewLKbgxyJaksFJijBYFiMDcOmGoel/L/K4bux5VRXoFlpVhb6JqN3pYuIIdS0J5PJu5VkeMreRpncqrlTtyPlHfrjNGr+FPB+j64mmXOtS+dbyPFcoZHUuwQlTuNuBEC4A/wCWowwOcDND0/rzsH9fgmef0V0UHh4P4zl0y4tJLe3g3yTxveoWiiVN5YzJGwOF5yqHPYHNbmoeE/DmkjUru4fUbuzg+wtAlvOqMwuI2Y5d4gTjbkHYuehAzkNa2DucDRXp2ieFNN0LxtYiYaheSDxCbO1eAqqxCJkbdINp3EhhwCuACcnpWLa6b50lpoxn+zzeItTAkfAJS3WTYv5vuOOP9WtJa2t1/wCB/mGyb7f8H/I4uiu6sfCugancW00KarZ2hlvIZoZ5o3lYwQGUMrbFA7AqVOPXnjB0jR7fxBNqNtpkVwLwL5thbtKrF1DDcjHaMsFO7I2j5TxyKFr+YPTcw6K9DsvCWm6qbS0g1S9OnrqF3GQ0u5GENujs6KqHBc5GQrHbt4YjmtH4U8N6hNJNpOpTz2Vo8cl8yOW8qDY7PhnijJYGPAOwDMijHGSAcLRXdf8ACHaNp+qLp+qXU015MsrW0CXK26z/AL7ZEPNZGVCyq7ZYYOV5HfH0PwyNav8AUdOUSQX9uVMUbOCABKEkDcc7VbdkY+6fwFqD0Odor0GHwFpE+sW8Ud/cfYr2SSa1c/fe2jt/NbO1SdxLBMhTgq3ynGKo3Og+FxpmqX+n3l1exW5tooBFPhUklEmd7vChYAoDwi8HH+1R/X9fkBxlFdd428O6F4dkNlpupPPqNtOYbmJy53DH38GFAnI6BpMhh83GSHwzpn9r6JoWbsX2pC1dr8yr5CrMAcLHsy2A2M7xkg8Cha7A9EcjRXdWPhXQNUuLaWEarY2jS3kM0U8kckpMMBlDqdij0BUjj+9zwR+GfDl7BZfZF1SKXU9Pubu3824jZYGhEnyviMbwxiPI24yOtK+l/wCur/JDs72/rscLRXb3nhLSU0+SK1Go/b00i31LzpZE8kmTywYwu0Hkvw27rxg4ydB/AWiLdWCvPdKN95DfQxXHmtHJBB5hVXaFBndkEAOPRqb0vfoJa7f1pf8AI84ortZvDXhyLwnb6jPqEtrd6jFLNZRSyu+0LIUWM7YNrn5eW3pjI+XA5v6lolrYeFfEGk6PaalJcQataWjtOA32mQCUAxqqgrknhcscFeeaHp/Xml+FwPO6KVlKMVcFWBwQRgg0lABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAW9O1XUNIuGn0m+ubGZl2GS2maNivXGVIOOBx7VBFcTQSM8E0kbsrIzIxBKsMMDjsQSD61v/APCf+Jv+gl/5Aj/+Jo/4T/xN/wBBL/yBH/8AE0AYtrqN7ZQ3EVleXFvHcp5c6RSsiyr/AHWAPzD2NW5fE2vTzwzT63qMksAIike7kLR5GDtJPGRxx2q//wAJ/wCJv+gl/wCQI/8A4mj/AIT/AMTf9BL/AMgR/wDxNAGTc61ql7cTT3mpXlxNPGIppJZ2ZpEBBCsSckZAOD6CrSeLPEUa26x6/qirbDEAW8kAiGNvy8/Lxxx2q5/wn/ib/oJf+QI//iaP+E/8Tf8AQS/8gR//ABNAGNHqmoQ6mdShvrmO+LlzdLMwl3Hq2/OcnJ5z3p11q+pXplN5qF1cGYq0vmzM3mFc7ScnnGTjPTJrX/4T/wATf9BL/wAgR/8AxNH/AAn/AIm/6CX/AJAj/wDiaAM6DxHrlrJO9trOoQvcuJJ2junUysOQzEH5j7mqt1f3N7Ok11MzyRosat0wqjA6fz7nJPJrb/4T/wATf9BL/wAgR/8AxNH/AAn/AIm/6CX/AJAj/wDiaAMy61/Wb27S6vdWvri4SMxJNLcu7qhBBUEnIBBII9zVW1u7mxuVuLK4lt50ztlhcoy5GDgjnocVu/8ACf8Aib/oJf8AkCP/AOJo/wCE/wDE3/QS/wDIEf8A8TQBiwaje2whFteXEIgl86IRysvlycfOuDw3A5HPAqa613V76aWW+1W9uZJohDK81w7l0ByEJJ5XPODxmtT/AIT/AMTf9BL/AMgR/wDxNH/Cf+Jv+gl/5Aj/APiaAM228Q61ZXJubPV7+3naJYTLFcurFFwAmQc7RgYHQYqnBd3FrMZbWeWGQqyl43KkhhhhkdiCQfXNb3/Cf+Jv+gl/5Aj/APiaP+E/8Tf9BL/yBH/8TQBipqV9HJaul5cK9n/x7MJWBg53fIc/LySeO5qW+1zVtT3/ANpape3nmbd/2i4eTdtztzk843Nj0yfWtX/hP/E3/QS/8gR//E0f8J/4m/6CX/kCP/4mgDKu9b1bULKGzv8AU7y6tYMeTBNcO6R4GBtUnAwOOKQ6zqh0tNNOpXZsI23pamdvKVs5yEzgHJJ6d61v+E/8Tf8AQS/8gR//ABNH/Cf+Jv8AoJf+QI//AImgDMutf1m9u0ur3Vr64uEjMSTS3Lu6oQQVBJyAQSCPc1Amo3sfleXeXCeSjRxbZWHlo2dyrzwDubIHXJ9a2v8AhP8AxN/0Ev8AyBH/APE0f8J/4m/6CX/kCP8A+JoAg1vxXqGsWttZ/aLmGwgtoIfsf2hmiLRxhN+3gZOM9OPWqtx4j1u7eN7vWdQnaNWVGlunYoGXawGTwCOD6jitH/hP/E3/AEEv/IEf/wATR/wn/ib/AKCX/kCP/wCJoAyrfW9WtNNl0+11O8gsps+bbR3DrG+Rg5UHByPWpJPEmuTRwpLrOoOluUMKtdORGU+4V5429sdO1aP/AAn/AIm/6CX/AJAj/wDiaP8AhP8AxN/0Ev8AyBH/APE0Ac6zF2LOSzE5JJySaSuj/wCE/wDE3/QS/wDIEf8A8TR/wn/ib/oJf+QI/wD4mgDnKK6P/hP/ABN/0Ev/ACBH/wDE0f8ACf8Aib/oJf8AkCP/AOJoA5yiuj/4T/xN/wBBL/yBH/8AE0f8J/4m/wCgl/5Aj/8AiaAOcoro/wDhP/E3/QS/8gR//E0f8J/4m/6CX/kCP/4mgDnKK6P/AIT/AMTf9BL/AMgR/wDxNH/Cf+Jv+gl/5Aj/APiaAOcoro/+E/8AE3/QS/8AIEf/AMTR/wAJ/wCJv+gl/wCQI/8A4mgDnKK6Z/HviUJGRqX3lyf3Efqf9mmf8J/4m/6CX/kCP/4mgDnKK6P/AIT/AMTf9BL/AMgR/wDxNH/Cf+Jv+gl/5Aj/APiaAOcoro/+E/8AE3/QS/8AIEf/AMTR/wAJ/wCJv+gl/wCQI/8A4mgDnKK6P/hP/E3/AEEv/IEf/wATR/wn/ib/AKCX/kCP/wCJoA5yiuj/AOE/8Tf9BL/yBH/8TR/wn/ib/oJf+QI//iaAOcoro/8AhP8AxN/0Ev8AyBH/APE0f8J/4m/6CX/kCP8A+JoA5yiuj/4T/wATf9BL/wAgR/8AxNH/AAn/AIm/6CX/AJAj/wDiaAOcoro/+E/8Tf8AQS/8gR//ABNH/Cf+Jv8AoJf+QI//AImgDnKK6P8A4T/xN/0Ev/IEf/xNH/Cf+Jv+gl/5Aj/+JoA5yiuj/wCE/wDE3/QS/wDIEf8A8TR/wn/ib/oJf+QI/wD4mgDnKK6P/hP/ABN/0Ev/ACBH/wDE0f8ACf8Aib/oJf8AkCP/AOJoA5yiuj/4T/xN/wBBL/yBH/8AE0f8J/4m/wCgl/5Aj/8AiaAOcoro/wDhP/E3/QS/8gR//E0+bx74lWZ1XUsAMQP3Efr/ALtAHM0V0f8Awn/ib/oJf+QI/wD4mj/hP/E3/QS/8gR//E0Ac5RXR/8ACf8Aib/oJf8AkCP/AOJo/wCE/wDE3/QS/wDIEf8A8TQBzlFdH/wn/ib/AKCX/kCP/wCJo/4T/wATf9BL/wAgR/8AxNAHOUV0f/Cf+Jv+gl/5Aj/+Jo/4T/xN/wBBL/yBH/8AE0Ac5RXR/wDCf+Jv+gl/5Aj/APiaP+E/8Tf9BL/yBH/8TQBzlFdH/wAJ/wCJv+gl/wCQI/8A4mj/AIT/AMTf9BL/AMgR/wDxNAHOUV0f/Cf+Jv8AoJf+QI//AImj/hP/ABN/0Ev/ACBH/wDE0Ac5RXR/8J/4m/6CX/kCP/4mj/hP/E3/AEEv/IEf/wATQBzlFdH/AMJ/4m/6CX/kCP8A+Jo/4T/xN/0Ev/IEf/xNAHOUV0f/AAn/AIm/6CX/AJAj/wDiaP8AhP8AxN/0Ev8AyBH/APE0Ac5RXR/8J/4m/wCgl/5Aj/8AiaP+E/8AE3/QS/8AIEf/AMTQBzlFdH/wn/ib/oJf+QI//iaenj3xKUkJ1L7q5H7iP1H+zQBzNFdH/wAJ/wCJv+gl/wCQI/8A4mj/AIT/AMTf9BL/AMgR/wDxNAHOUV0f/Cf+Jv8AoJf+QI//AImj/hP/ABN/0Ev/ACBH/wDE0Ac5RXR/8J/4m/6CX/kCP/4mj/hP/E3/AEEv/IEf/wATQBzlFdH/AMJ/4m/6CX/kCP8A+Jo/4T/xN/0Ev/IEf/xNAHOUV0f/AAn/AIm/6CX/AJAj/wDiaP8AhP8AxN/0Ev8AyBH/APE0Ac5RXR/8J/4m/wCgl/5Aj/8AiaP+E/8AE3/QS/8AIEf/AMTQBzlFdH/wn/ib/oJf+QI//iaP+E/8Tf8AQS/8gR//ABNAHOUV0f8Awn/ib/oJf+QI/wD4mj/hP/E3/QS/8gR//E0Ac5RXR/8ACf8Aib/oJf8AkCP/AOJo/wCE/wDE3/QS/wDIEf8A8TQBzlFdH/wn/ib/AKCX/kCP/wCJo/4T/wATf9BL/wAgR/8AxNAHOUV0f/Cf+Jv+gl/5Aj/+Jo/4T/xN/wBBL/yBH/8AE0Ac5RXR/wDCf+Jv+gl/5Aj/APiaP+E/8Tf9BL/yBH/8TQBzlFdMfHviXyVb+0uSxB/cR+g/2femf8J/4m/6CX/kCP8A+JoA5yiuj/4T/wATf9BL/wAgR/8AxNFAFfwjZW194iRbyEXMcME1x9nJIEzRxM4Q4IOCVAOOcV0vhtoPE8tlc6pp2npJba3ZQqbeyjhSWOVm3RMiKFb7gIJGcZGTXC2l3cWN5FdWczwXELh45I2wysOhBrTm8W6xNcWkwuIYDZzi5gjtrWKCNZQQd5jRQrNwOSCcDHSndXX9df6QmtGb0PhS2lvvtOjaoksLveQymfT12xvFC0hCKxIZSOA3ysOu0HFNf4dt9j09ItXtDqd6bcizeWIYE2NuMSGQkBlJzGBjOCcDNay8ZSO8t3q9xI9zDBPHaW9tZwxRM80ZR5JCu35sEHO1i2ACRWVJ4o1aWxt7aSeJhahFgnNtF58QQ5ULNt8wAdhu4HHSpStZen63Kk73a8/+AbelaH4Wnj10PqOoXQsrAypL/Z6ptcSopZR5/wA3DYAbHDE4BABytIt418M6vfGGOaffBZw+YoYRmXeS4zxnEZAPbdkcimt4v1dr6W73WayzxNDNt063VZlZgx3qE2scgHJBOR1qpp+qCz0/ULKaEzQXkajAfaY5FOUccHpyCO4YjI6015/1r/kHp3/yOq0bw5pNj43Gj3N6bu5ghu47xZrMeRC628hyrbmZ9rDrsX7uRUFp4Dtr+4hmtdY/4lclgb03M8UcEigSmIpteUJnfjkyAYPrwcaXxdrM08U8k8JuI42i+0C0hErq0Zjbe4Xc5KkjLEnv15qOz8UavYC3W2ulCW8D2yRvCkiGJ2LMjKykOCxJ+YHnHoKP6/P9bCNG/wDCun6VbXF1f6yXtzcPb2b2UCXHnsqKxLESBVA3oDhn5zjOMm54y8P22nabpmpOVtTe6fam1t4YBiYiFPNkdgQF5b0JY5zgcnEXxTqaRXUQNmYLp97wNYQGNW27dyIU2xtjugBNR3PiPVLyxazurlZbdkiTY8KHaI1CoVOMqdoAJGCR1Jpa2+7/AIP9fkNb/f8AmdEfCukX+m+HPsN3Pb3F3ZT3V9JJb5UJE0pdh+8OWATaFAAbAJKkkDA1jSLfTksLvTrx7uzvULxPNAInUqxVlZNzDqOzEEH8KS28T6tZwWMVvcoi2DMbZvIjLIGzuUsVyyHc2UJKnJ4qtqWr3mr3Ec166ExII40ihSKONck4VEAVRkk8DqSe9V9q/S4uh2U/gO1l1qSLUNc8ie41iTTIBb6aoR5AEIYqrqEQl8YAOOMA845260G10zSLe41O+lS9u1aS2tYbYSIUVymXkLjbllbgK3A7ZqKXxXrU15HdSXu6aK9N+jeUnE525fGMfwLx046VGfEWpNpbafLJDNblmZRNaxSPGWOW2OylkBIzhSBnPqaUdLf1/Woev9b/APAOp8ReD4bnxky2s0dnDfa/JpiQxwALAB5fzAAgEfvPu8dOvNN8OeGNNtr6FtTvBNdXFlezQ2bWgeMokcqhmctw+5CwG0gbR8wPFYlv458QWt5NdRXkRnmuftbPJaQyFZv76bkOw9Pu46Co7XxlrtnZ/Zbe8QR7ZUBa2iZ1WTO9Q5UsFOSdoOMnOM1Nmo2Xb9P8xrz/AK1f/AL2seDItH8ORX82r27XrRQzNZ+ZDnbIAQFAlMhYBlJzGo64JwMy2nheK/0a0vNQ1NbW2j0uS9Pk2Ks4VbnytnDLvY5yCx9BkDkYl14i1G90uLT7x7eaGFFjjd7SIzKinKqJdvmYHTG7GOOlNXxBqaaeLJbnFuLZrQJ5a/6ppPNK5xn7/OevbpxVPrb+tGLt+P6l+bwsqeM9P0SG+MkGoNbGG6MO07JgpVim7ggNyM9utWdI8FrqiQPJqYtklubuBmaAsEEEIl3cHJznGAOOvPSsKbV7+e+tryS4b7RapEkMigKUEYATGB2AHPXiui0vx/qEWsW9zqsiNBbrcvHHa2cMQEssLJv2qqg87c59O9HR28/+AC8/60f62I/+EQsDCmorq839jmza6adrLE4xL5WwReZgncRzvxgk5yMVt3Hgmy1rxNBaWt19itfsFiqXSW8SRySSRLgtvlTDNy2F3sfm4OK5QeL9ZGoC7E8AYW5tvKFnCIPKJyU8nZ5eM8429eevNTp488Rx3j3Qvo2mYxHdJaQvtMS7Y2UFCFYA4yMH3o/r8w/r8jZPgvTL+Hw5aWF5JBeXdtPNeyzRKsYWJ5d7BmlxkBNoB2ggAkrk4qXehWVlYazYQ3Vtfi2tYtQguo/KLofMWNo2aN3Xo+du8jhTwSRWRB4s1m2Fn5N2qtYyPJbv5Ee9NxYsu7bkodzZQkqcninTeJJLjTL2F7W3jubzy45JreGKBPKQ7tgjjRRkttJbr8oFJ3/r+v6sPS5iUUUUxBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAEkn+ri/3P8A2Y16HItrc6pbaDPp2niym0COcyx2UaSwyi083zfNVQ5O4chiQQTkV55J/q4v9z/2Y1q3PizWLvThZS3EQiECW5aK1ijkeJQAqNIqh2XgcEkcD0oesbf1swW9/wCuh1yaVpem+FtRudTnVrqWHT1WWLSIX8mKaIsQoLgb+MF8BvlBzljiXW/CGnax4s1nyb+DS9L0qWOzXFvbW5DHdhfnlQPgKSXZi5/untwtx4g1O7s3tbi53wusCsvlqMiFSsfIGeASPfvmrEXi3WYr6/ujcRSyaiwe6S4tYpY5WByCY3UpkHODjjJx1puzd/66f8H+ri6GxbeAoLmXTLca0huL5biVisS+THDC0gdxKXAOfLyvQHPLKBkk3gvSrVL25ufEWbK1a3USW0EVw7GXfwRHMUBUxkkbzwc9flOFH4m1aG8srqG6EUtjvFt5cSKsYdmZl2gYKku3ykYwcYxxTbvxDqF5bzwSG2ihuGjaWO2s4YFYpu2nEagZG9vrnnOBQv6+/wDyG92b/iLwvpeg+FX3zzSatBq1xZs6w/u5FQJgZ8zgYbdnbnLEHgAnYsrayi8AWM00GmTRtpV1LcWws1N5K3nSIkqylMgIdhOHyFU/KRXF3vibVdStrqC+uI547q4N1Lvt493mnGWVtuUztGQpAOKjt/EGp2sli8FztNhG8VvmNSFRyxZSCMMDvbIbPXHSp1cWn/Wlvz/q4+39df8AI6N/h232PT0i1e0Op3ptyLN5YhgTY24xIZCQGUnMYGM4JwM50Hh7R7u6vTbaxdtYadbma6uHsFV/vqiiNPNO7LMOWKYGfpVKTxRq01lb20k8TC1CLBP9mi8+IIcqFm2+YAOw3cDjpUh8X6udSa+D2izvG0cuywgVJlY5IkQJtk55+YHkA9qb3+//AIH9fmL/AIH/AATRn8G2lvYX96+rSNbwpbPabLT5rjz1coGBcBCCmDy2OcZ4zqp4U0iDR9T046rC13DqlpaXN3cWojW1J80OUctymR1OzO0ZAHNchd+INTvo7tLm53pePG8yiNVBMYKoAAPlChiAq4GO3Aq7c+NtdvIfKurmCaMypM6vZQESugIVpPk/eHBOS2c980f1+X/B/wCABS17Sxo+qvaILzaqhgby2EDsD3Ch3BU9mDEEc1m1b1PVLvV7sXF86M4RY1WKJIkRQOAqIAqj2AHeqlJX6jCiiimIKKKKACiiigAooooAKKKKACtbQ7CHVfGFjYXbFILm9SKQg4O1nwcGsmpZWZLt2QlWWQkEHBBzTWjE9VZHW/ao/EFlr8F1pVjYpYQefam2tEia3KyomxnUbnyGx85JyAc9c6Np4H0/TvFltFFqX9p/YNbtbK+gmshHGwkc4xl23D5CCCB+I5rk9Q8U6vqlq9veXMZjkcPN5VvHE07Do0rIoMh5Jy5JySeppV8V60t9PeLe4uLi7jvZX8pPmmjJKNjGBgseBxzyKS0t/Xb/AIP4DlqnbzL174XjVZ79bsrYfZXufMEH3ZBIY/IxnGd+Oc/dO7HapdB8Mf25pFj5t/FaQy3N2pb7IrMnlQLKSXGGYHpt6DkjrVK/11G8KwaNaT3MqyXLXl20yBB5pUDagDHKjk5OMkjgY5p2XiDU9Pto7ezufLiiaV0Xy1ODLH5bnkd1GPbqMGktE1/X9dPkNtN3/r+upPrWj2ulf2bdWd1JfWN/B56NLCIJMCRkZSoZgDlDyCetdNqOjx+JrqGbSpdOh0HfM6TW9isU9miRGRopVUAyOEXglmDEffGWriptSu7i3s4ZZiY7FCluAoHlguXPI5PzMTzWm/jLXHnt5UuoYDbSNKiW1pDChdhtYsiKFckcHcDkEjoTTe33/wDAF1LUvhK3fT5tQ0/U3ns109ryIy23lyMVmWJkZQ7BeWzkM3H6STeDLe10u6vbnVJB5NvZyRxx2oYyPcxM6pkuMAFcFvTnHY5o8W6wNQF4J4A4gNuIvskPkCInJTydvl4zzjb15680zUPE+r6rHcJfXQkS48nzFWFEB8pSseNoGMBiOMUf1+P+Qf1+X/BNdPBlrL4oXw/Dqzm9gMgv3kt1jhh8tCz7HaQb8bSMsEHuBzWP4i0iDRdUFtaX8V/E0ayLJG8bFc9Vby3dQQR0DHjHripm8Ya017a3v2mIXdr9y5W1iEr/AC7f3jhd0mRwd5bPOetZ2oajNqdyJ7lLZH2hcW1rHAuP92NVGffGaNQKtFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFSR/6uX/AHP/AGYVHUkf+rl/3P8A2YUAdBoPlWHhnVNZS1t7q8gmhtohcwrMkIkDlpCjAqx+QKNwIG71xWpNoFjrlpbatdSppOdJa9u1tbQESFLjycpGCqruBBwMLkHoDxymmaxe6PLI9jIgEqbJY5YkljkXOcMjgq3IBGQcEA9ann8R6rczXUs13uN1bi1kAjUKIQVIRVAwigquAoGMUP8Ar7v89QR1lv4QsY9P1Cwe8jZbi5042moSW4DKk8UrKCC3yAkqG+Y4xnnFclqOkPpVtYtcuyXdyHd7Z4sGJQ5VSSTySVbjHQDrmpotfub0i01i/njsJBAsrW9ujuFhQrFgEr0BI+8OuTmovEety+IfEN1qcu4ea3yKxyVQDCjPrgDPqc09pX6fpp+IdDq5/AdrLrUkWoa55E9xrEmmQC301QjyAIQxVXUIhL4wAccYB5xieCpntfG2n2E1vZzxXN9Db3Ed1aRTgqZACBvU7ep5GDVOXxXrU15HdSXu6aK9N+jeUnE525fGMfwLx046VQttQubPVItRtpdl1DMJ0k2g4cHIOCMde3SlHRq/9bf8ETV4tdf+H/4B1uoeG31fR7/XZp4bSe3VnS0Szt7eOWJZRHuRY3Dnr97ysZUjdkVFqPgzS9LvtSjutdn+z6dOlpJMthkvO24gBfM+4FQksTnPAU9axz4t1ltKfTmuozbvGYmzbReYUL79nmbd+3dzjOBWloXiopq1/e65ql0n22RJbhYNNguROwYnOJGVY2GeGUEjJxjuRSVl/X9blSfU0H+G0UDaj9s163t0tryWzt3lMMYmaNQSzCSVSF+ZR8gc8njpnH8Z6ZpGl31hHor3DLLYW80omh2fM8StuB3ty2SSOAp4GRS3/jfU7rUtTmhEAtdQu3uja3VtFcrGzZGV8xDhsYBYYJwKyNQ1e81SK1S+eOT7JEIYmEKK2wAABmABbAAA3E4FJXsvl+Wv4hs/v/PT8ClRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUASH/j2T/fb+Qrq/7Cs73RdKubmYWFtb6S9zdzQ24kkkP2uSNcLldzElRksMAdeAK5Q/8AHsn++38hWjZeJdVsDD9muE2w27WqxyQRyIYmcuUZWUhhuYn5gecegpvb+uzA+kfDng3wtL4V0qQ6RpN0XsoWM8lgm6XKD5jlScnr170V4bF8XfHMEKQw66yRxqFVRaw8ADAH3KKylGTbZwvDzvv+f+Zx/nN6J/37X/Cjzm9E/wC/a/4VHRWh3EnnN6J/37X/AAo85vRP+/a/4VHRQBoaRbNquuWOnb0i+13McHmeSrbNzBc44zjPSvaf+Gar3/oZrX/wXf8A2VePeEP+R30P/sI2/wD6MWvuGgD5C+JXw8m+HU2nRy6lDfm9WRvltRHs27fc5zu/Srn/AApvxL/z+aR+bf8Axuuu/ab/AOQh4d/65XH80rm9a/sr/iofN/sL/kLp5nm/bvvfv/v7f4+v3Pl+9/s0Ac34o8B6x4S0uO+1GfT5YpJhCBACW3FWPdBx8prB0+xvdTFybOOArawmeZpGijCICBnLEAnLAADkk8Cuw8bfZfsOvfZvsPmf24nm/ZfP35xc/wCs8z5c9fucde2K53w7/wAgfxL/ANgxf/SmCgFul5ozrS2vL6K6ktYUdLSHz5jtQbE3Bc89eWAwOearec3on/ftf8K9JgvbDT/Dl89q+hCybR4Bbxgw/apZxJE0qSD77fMHyH+XAG3jNMuF8IW32jyDYTG0L6nEcqfOEgfZbf7W0+Rle37z3olo/wCv62/rVBHVf15frp/wxwV9bXmnSxx3sKRvLCk6DahyjqGU8eoIOOtaF34Z1uy0kajPbW/2fy45W8uaB3RJACjNGpLKDkckDqKd4vuYLnUrBraaOZV0uzjYxsGAZYFDKcdwRgjtWx4j8RafBYrbaXAZby80eztbm7+1K8aoscbMixhRtbcigkscYPAzwPRP1/zBatel/wAv8zDl8Oa5Bf2llcaf5FzeRGaKOYRodg3ZZt2NgGxid2MAZPHNJceHtYtY715re2AsY0lmxNAx8t8bXUA5dTuX5lyORzW7p97aPbaRaG7t45JdCurTc8qqsUrzTFVcnhM5AycABgTxUk8kX9n6nZxTxTvY+HYbeaSFw6F/tcTEBhwwG4LkEjjgkU3e9l/W/wDkvvCOrs/62/zf3HN2WiarqFrbXFpBA6XV2LOAGSJWklO35QpIOPmXJxgZGTVifwrrsE9pEbW2m+2XAtYXtp4JozMcfuy6MVVuRwSDjmt/S4otGfwxHc3trJDaeJpd91FKDCVUW2WDnA2981Nok1t4e1OGDUb+xZ73XbS4UQ3ccyQxRuxMrSIxRc78YznAbOBjJu1/Xb/Ni+y3/XX/ACRzF54a1uya3D2kM4uZ/s8T2kkNwhl4/d7oywDcj5Sc0r+GNZjvVtpIrFS8XnLM13bCFl3bcibd5Z+YEY3ZyMV0+i3dp4Yu3i1S/sma+1SKVfs1wlwsEaiQeazRllBzIMDO7AOQOM17fSLOXTdP06+vtOuJ9MWa5kt01SCNJjI6BIhMW2dFLnaScHHBPCi77/1oVLRtL+tTlb7StU0yFpb+0WBFuXtW3KmRKgBZcdeAw56c0zULC+0tbVryO3C3cInhaJ4pQ6ZK5yhIBypBB5BHIrqtViu9c8LyCe80r+0E1i5ubmP+07ZAA8cWCmZMMuQQNpPTFYev/wDIB8M/9g+T/wBKp6Wtvu/K4W0+/wDMxfOb0T/v2v8AhR5zeif9+1/wqOimIk85vRP+/a/4Uec3on/ftf8ACo6KAJPOb0T/AL9r/hR5zeif9+1/wqOigCTzm9E/79r/AIUec3on/ftf8KjooAk85vRP+/a/4Uec3on/AH7X/Co6KAJPOb0T/v2v+FHnN6J/37X/AAqOigCTzm9E/wC/a/4Uec3on/ftf8KjooAk85vRP+/a/wCFHnN6J/37X/Co6KALNuLm8uoba2iEs0riOKNYwSzE4AHHqas6ppmoaNNFHfxQDzk3xvC8U0brkgkOhKnBBBweCKm8JXlvYeLdOubyQQwJMN8pBxGCMbuPTOfwqz4gVLLQtI0prm3uLq2aeWY206zIgdl2rvQlScITwTjd65FDAwvOb0T/AL9r/hR5zeif9+1/wqOigCTzm9E/79r/AIUec3on/ftf8KjooAk85vRP+/a/4Uec3on/AH7X/Co6KAJPOb0T/v2v+FHnN6J/37X/AAqOigCTzm9E/wC/a/4Uec3on/ftf8KjooAk85vRP+/a/wCFHnN6J/37X/Co6KAJPOb0T/v2v+FHnN6J/wB+1/wqOigCTzm9E/79r/hR5zeif9+1/wAKjooAk85vRP8Av2v+FHnN6J/37X/Co6KAJPOb0T/v2v8AhR5zeif9+1/wqOigCTzm9E/79r/hR5zeif8Aftf8KjooAk85vRP+/a/4Vd02xvtYuXis0gZkQySPM8USIuQMs7kKOSByeSQOprOroPDgS60rWtMFxbwXN3DEYDczLCjlJVYrvchRxk8kZ2464poRk3kV1p97NZ3sKw3EDmOSNo1yrA4I6VD5zeif9+1/wrV8W3cF74nupbSVZ4lEcQlXpIUjVCwz2JUn8axqSegyTzm9E/79r/hR5zeif9+1/wAKjooAk85vRP8Av2v+FHnN6J/37X/Co6KAJPOb0T/v2v8AhR5zeif9+1/wqOigCTzm9E/79r/hR5zeif8Aftf8KjooAk85vRP+/a/4Uec3on/ftf8ACo6KAJPOb0T/AL9r/hR5zeif9+1/wqOigCTzm9E/79r/AIUec3on/ftf8KjooAk85vRP+/a/4Uec3on/AH7X/Co6KAJPOb0T/v2v+FHnN6J/37X/AAqOigCTzm9E/wC/a/4Uec3on/ftf8KjooAk85vRP+/a/wCFAncZwE56/u15/So6KANdNE1V9FbVVtoTaKu8ndFv2btm/wAvO8pu+XdjGeM1mec3on/ftf8ACu1jurQaPFqZvbURR6FJp5t/OXzfPYuoXy87sfMH3Y29ec8Vw1D+Jr+t3/w/zBaxv/Wy/wCG+RJ5zeif9+1/wo85vRP+/a/4VHRQBJ5zeif9+1/wo85vRP8Av2v+FR0UASec3on/AH7X/Cjzm9E/79r/AIVHRQBJ5zeif9+1/wAKPOb0T/v2v+FR0UASec3on/ftf8KPOb0T/v2v+FR0UASec3on/ftf8KPOb0T/AL9r/hUdFAEnnN6J/wB+1/wo85vRP+/a/wCFR0UASec3on/ftf8ACjzm9E/79r/hUdFAEnnN6J/37X/Cjzm9E/79r/hUdFAEnnN6J/37X/Cjzm9E/wC/a/4VHRQBJ5zeif8Aftf8KPOb0T/v2v8AhUdFAEvnuQBhMZ4Hlr/hWjquiarosUUmo20MaysyAo0Um11wWRtpOxxkZVsEZ6VRsJkttStp5RuSKZHYeoBBNdT4qkt7fS76Fb61vH1DWGvYDbzrLiHa2GbBOwtvHythhtOQOKHor/10/wA39wLV2/rr/XzOS85vRP8Av2v+FFR0UASYh/vv/wB8D/GjEP8Aff8A74H+NR0UASYh/vv/AN8D/GjEP99/++B/jUdFAFqzD/boPsD3P2rzF8jyE+ffn5duDnOcYxzmuqx8RP7/AIu/74uP8aw/CH/I76H/ANhG3/8ARi19w0AfEWvjX/8AR/8AhKH1j+LyP7RST23bd5/3c49qT/hK9d/6GPV//Al//i69b/ab/wCQh4d/65XH80pmo+PL+0/tbZqOhJ9j1BbZPNgujsU+b8r4Xl/3Y5X5eG9qAPHr3WtQ1KEQ6jq+oXcStvCTys6hsYzgt15P51DZ302ntK1hfXVq00ZikMJKF0PVThuQfTpXonxI16fVtF1C0nubGZLDWEijS1jlV4xtnGJC4AJ+UfdyOD7Vx3hrYmn+IJ2hglkh03MZmhSQITPEhYBgQDtZhnqM8UB1SMTEP99/++B/jRiH++//AHwP8a7jS/DWlWmm6rHfXwlv/wCyYriSNrMFbYSSwkMjlvmYI/PC/eIBPNVW+HdxEMz36R+Xdywzfu8+XCgc+d15B8mXj/ZHPND03/roC1V/62uYeneIdV0i3aDSdc1OxhZt7R207xqWxjJCsBnAHPtWaRETkySEn/YH+Nbfi+2gttSsFtoY4VbS7ORhGoUFmgUsxx3JOSe9dR4ggsrXwuUvIdHihfSLJ7EQJALs3LIhZm2fvNpXzCS/B4xzih9X52/P/IFrZd1f8v8AM88xD/ff/vgf41Zhv57exnsoL+7itbggzQIxCS45G5Q2Djtmuwjisbj+ydQj0uygaLQrm6FvHFujeWOWZVZg5YvjAJ3E524PHFF2kE2j6jMbGyja60KC9cJaRr5cwuUjLIQuYwy5JVcD5unSh6af11/yf4AtWl/XT/NHHC+mGnHTxfXQsmk802wJ8svjG7buxnHGetV8Q/33/wC+B/jXZeF4LeWx8LwzWlrKt34iMc5kt0ZpEUQYQsRnb87fLnBzyK0dEW18Q30L6lp2nrJZ6/aQI8FlHCs0UjsGidEUIw+TOSM9RnBp21/ry/zFf3b/ANdf8jzzEP8Aff8A74H+NGIf77/98D/GvQ9Gt7PxRI51XT7JHsdWijje1tUtxPGwkJhYRhVP+rBBxu5IzzxRje5v7TSdUsrDSYry4WeK5llsYVt4443QiVoyvlr9/bnbk4AGWPKi7/15XKkrOxxWIf77/wDfA/xqzeX8+otEdQv7u6MMYiiM7F9iDooy3AHoK7LT9YtZLjxW2lWGmNY21tJc2Pn6XBIyZnjUHLoWxtY4UkgZ9qwfFEgudP0C7MFtDNcWDNKba2jgVyLiVQSqADOFAzjtRfRP+uv+QW3/AK7GFiH++/8A3wP8aMQ/33/74H+NR0UCJMQ/33/74H+NGIf77/8AfA/xqOigCTEP99/++B/jRiH++/8A3wP8ajooAkxD/ff/AL4H+NGIf77/APfA/wAajooAkxD/AH3/AO+B/jRiH++//fA/xqOigCTEP99/++B/jRiH++//AHwP8ajooAkxD/ff/vgf40Yh/vv/AN8D/Go6KAJMQ/33/wC+B/jRiH++/wD3wP8AGo6KAJMQ/wB9/wDvgf40Yh/vv/3wP8a1PCdlBqHizTra8QSQvMC8Z/5aAc7fxxj8as+IXS+0HR9Ve2tre6uDPFKLWBIUcIylW2IAoPzlcgc7R3zQBhYh/vv/AN8D/GjEP99/++B/jUdFAEmIf77/APfA/wAaMQ/33/74H+NR0UASYh/vv/3wP8aMQ/33/wC+B/jUdFAEmIf77/8AfA/xoxD/AH3/AO+B/jUdFAEmIf77/wDfA/xoxD/ff/vgf41HRQBJiH++/wD3wP8AGjEP99/++B/jUdFAEmIf77/98D/GjEP99/8Avgf41HRQBJiH++//AHwP8aMQ/wB9/wDvgf41HRQBJiH++/8A3wP8aMQ/33/74H+NR0UASYh/vv8A98D/ABoxD/ff/vgf41HRQBJiH++//fA/xoxD/ff/AL4H+NR0UASYh/vv/wB8D/GjEP8Aff8A74H+NR10HhzZa6XrOqCC3nubOGMQrcQJMil5VUsUcFTxkcg43Z64pgYeIf77/wDfA/xoxD/ff/vgf41reLrWC08UXcdpEsETiOURJ92MvGrlR6AFiMe1YtICTEP99/8Avgf40Yh/vv8A98D/ABqOigCTEP8Aff8A74H+NGIf77/98D/Go6KAJMQ/33/74H+NGIf77/8AfA/xqOigCTEP99/++B/jRiH++/8A3wP8ajooAkxD/ff/AL4H+NGIf77/APfA/wAajooAkxD/AH3/AO+B/jRiH++//fA/xqOigCTEP99/++B/jRiH++//AHwP8ajooAkxD/ff/vgf40Yh/vv/AN8D/Go6KAJMQ/33/wC+B/jRiH++/wD3wP8AGo6KAJMQ/wB9/wDvgf40Yh/vv/3wP8ajooAkxD/ff/vgf40Yh/vv/wB8D/Go6KAJMQ/33/74H+NGIf77/wDfA/xrtYrW1GjR6WbO1aKXQpNQa5MC+cJwzMGEmNwHyhNudvXjPNcNQ9Hb+t2v0Baq/wDWyf6kmIf77/8AfA/xoxD/AH3/AO+B/jUdFAEmIf77/wDfA/xoxD/ff/vgf41HRQBJiH++/wD3wP8AGjEP99/++B/jUdFAEmIf77/98D/GjEP99/8Avgf41HRQBJiH++//AHwP8aMQ/wB9/wDvgf41HRQBJiH++/8A3wP8aMQ/33/74H+NR0UASYh/vv8A98D/ABoxD/ff/vgf41HRQBJiH++//fA/xoxD/ff/AL4H+NR0UASYh/vv/wB8D/GjEP8Aff8A74H+NR0UASYh/vv/AN8D/GjEP99/++B/jUdFAEmIf77/APfA/wAaMQ/33/74H+NR0UASYh/vv/3wP8aMQ/33/wC+B/jT7CBLrUbaCVtiSyqjN6AkAmur8VJBcaVfSLY2to+n6w9lB9ngWImHa2FbaBvK7B8zZb5jk0PRX/rov1QLV2/rr/kcjiH++/8A3wP8aKjooAk8ib/nk/8A3yaPIm/55P8A98mo6KAJPIm/55P/AN8mjyJv+eT/APfJqOigDQ0i4m0rXLHUfsry/ZLmOfy+V37WDYzg4zjrXtP/AA0pqH/QpJ/4Ft/8RXjHhy0hv/FWlWd2nmQXF7DFKmSNys4BGRyOD2r6i/4UR4A/6BU3/gZL/wDFUAeD/Er4hXXxFm06SXRjYGyWRfllMm/dt/2RjG39adc+Pprj7X+48QRfabgT/utYK+Vjd8ifuflT5+n+yvpWx8cPA+g+CrrRo/Dto1uLpJml3TPJu2lMfeJx1PT1qG58IfDm0+1/aNe1RPsdwLaf5c7JDuwvEXP+rbkccfSgDm/EniqbX7K4g+y6kvn3i3WLq9M6Q4Eg2RrsXaP3nqfuisrR70adBqUN1YT3Ed/aG3/dyeWUPmI4bJVsjKDI4yD1Fb/jHw14Y0nS55PD2o3l1eWl8tpdRz/djJWT/YXJzGeQSP0rnNH0qHUYNSmurmS3jsLQ3H7uESFz5iIFwWXAy4yecAdDQHVFtvE/iB9JbTWlzbPAts/+ix73iUgqjSbd5AwMZPHQcUybxH4huPtHnXUz/aLVLSXMQ+aJcYXpx06jk5OTycv0vwjqepaVd6gbW7ht4rYzW8htmKXTeYkexG4BOX7Z6YxWUum3z7NllcN5kpgTETHdIMZQccsMjjryKHvqC20/r+v62NZL+zvUV/EWnanfXMcaQxSW13HbqsSKFRSpgfJAHXPP6nNvrm/1KaOS7EkjRRJAh8sDCIoVRwB0AAzUut6T/Y11bw+d53n2kFznZt2+ZGH29T0zjPetm+8H2tvpMstrqks19b6fBqE1tJaBEEUoT7sgclipkXgquecUPu/6/rUF2X9bf8AybfVtYtZbOSB3U2UTQwAwqQI2ZmZGBGGBLtkNnIOOnFXV1+5ktdWN/aT3F7qFvHbJMrLHHBGro2BEEx/yzUAAqAO1SHwlALqwCask9pcWEl9PcwwNiJI2kVgqttLH93gZ25JA4HNFz4VtIrO/uINSmlWGxiv7XNqFE8TyLGQx3nYys2MAMDtPPSm3b+vX/Jgt9P62/wCALL4p1Ce1hmlgnOrwam+ox3w2hd7BM5i2YJzGpHIHXg1Vn8Sa9PeWlyXWJ7OcXEK29nHDGsoIO8xooUtwOSCSAB0qTR/DMGqWelO9/JDNqeqfYEQW4ZUA8vLlt4Of3owuOcHkVcg8G2WpXNsujavLPC2oxafdfaLMRSQNIcLIFDsGQ4b+IHIxjkGi2q/rt/wBdP68/wDgmbd+Iddu7i3maQwNbS+dELS2S3VZP7+2NVG7gfMRngDPFTjxb4hEsj/6OyyRCEwPpsDQhA2/AiMexfm+bgDJ5qyng231Jo/+Ef1R7pFvVs7kXVr5DwFs4kwruCnytzkHI6ciq8mgaPE9ncHWLxtNvUcQzJp4M3mq4UoY/NwOCGzvPBHGeKS1sl/Wn+Q3pe5nf2lqYmvpI1WI38Xk3Cw2qRoyblbAVVAXlVPygdKm1i9GoWumW9pYXFvHYWvkfvZPMMhMjyFshVwMucDnAHU1LrfhltFsZZ3u0naPU59PKonykxBDvBz339McYqtrGlQafa6ZcWl1JcR39r5/72ERmMiR4yuAzZGUODxkHoKV01935afgPX+vuM/yJv8Ank//AHyaPIm/55P/AN8mo6KYiTyJv+eT/wDfJo8ib/nk/wD3yajooAk8ib/nk/8A3yaPIm/55P8A98mo6KAJPIm/55P/AN8mjyJv+eT/APfJqOigCTyJv+eT/wDfJo8ib/nk/wD3yajooAk8ib/nk/8A3yaPIm/55P8A98mo6KAJPIm/55P/AN8mjyJv+eT/APfJqOigCTyJv+eT/wDfJo8ib/nk/wD3yajooAs2rXtldxXVp50M8Lh45EBBVgcgg1Z1TUNT1iaOS/GfKTZGkVusMcYySQqIoUZJJOBySTUOkabJrGsWunwMqPcSBN7dEB6sfYDJ/CrWs6RbWFvZ3mmXkl5ZXgfZJNAIXV0bDKyhmHdTkMeGHTpQwM3yJv8Ank//AHyaPIm/55P/AN8mo6KAJPIm/wCeT/8AfJo8ib/nk/8A3yajooAk8ib/AJ5P/wB8mjyJv+eT/wDfJqOigCTyJv8Ank//AHyaPIm/55P/AN8mo6KAJPIm/wCeT/8AfJo8ib/nk/8A3yajooAk8ib/AJ5P/wB8mjyJv+eT/wDfJqOigCTyJv8Ank//AHyaPIm/55P/AN8mo6KAJPIm/wCeT/8AfJo8ib/nk/8A3yajooAk8ib/AJ5P/wB8mjyJv+eT/wDfJqOigCTyJv8Ank//AHyaPIm/55P/AN8mo6KAJPIm/wCeT/8AfJo8ib/nk/8A3yajooAk8ib/AJ5P/wB8mrumX+paPO8tiuPMTZIktussci5BwyOCrcgHkcEA9RWdWpo2lQagl5c391JaWVlEHmlihErkswVVVSygkk55YcA/QteQirdve395LdXnnTTzOXkkcElmPU1D5E3/ADyf/vk1a1rTG0bWLiweVZhEw2SqMCRCAysB2ypBx71RpK1tBknkTf8APJ/++TR5E3/PJ/8Avk1HRQBJ5E3/ADyf/vk0eRN/zyf/AL5NR0UASeRN/wA8n/75NHkTf88n/wC+TUdFAEnkTf8APJ/++TR5E3/PJ/8Avk1HRQBJ5E3/ADyf/vk0eRN/zyf/AL5NR0UASeRN/wA8n/75NHkTf88n/wC+TUdFAEnkTf8APJ/++TR5E3/PJ/8Avk1HRQBJ5E3/ADyf/vk0eRN/zyf/AL5NR0UASeRN/wA8n/75NHkTf88n/wC+TUdFAEnkTf8APJ/++TR5E3/PJ/8Avk1HRQBJ5E3/ADyf/vk0eRN/zyf/AL5NR0UAa41rWho39liRvsu3ZjyF37N27Z5mN+zd82zO3POM1meRN/zyf/vk1vR+Fon0UTm/ZdRaya/Sz8j5DCrEH95uyHwrNt242jrniudo6gtiTyJv+eT/APfJo8ib/nk//fJqOigCTyJv+eT/APfJo8ib/nk//fJqOigCTyJv+eT/APfJo8ib/nk//fJqOigCTyJv+eT/APfJo8ib/nk//fJqOigCTyJv+eT/APfJo8ib/nk//fJqOigCTyJv+eT/APfJo8ib/nk//fJqOigCTyJv+eT/APfJo8ib/nk//fJqOigCTyJv+eT/APfJo8ib/nk//fJqOigCTyJv+eT/APfJo8ib/nk//fJqOigCTyJv+eT/APfJo8ib/nk//fJqOigCTyJv+eT/APfJo8ib/nk//fJqOigCUQzqwKxyAg5BCnitHVdZ1nWkjXUnaRY2LgLAse5zjc7bVG9zgZZssccmsyGJ550hiXdJIwVVHck4FbmveHLfSrR57HUGvRb3bWV0Gg8vy5QM/L8zbkOGwx2n5TlRQ9tQW5ieRN/zyf8A75NFR0UAFFSeYv8AzxT82/xo8xf+eKfm3+NAEdFSeYv/ADxT82/xo8xf+eKfm3+NAGj4Wmjt/GGjTXEiRRR38DvI7BVVRIpJJPQAd6+vv+FkeC/+ho0r/wACk/xr45021bVNVtLC3jhWW6mSFC5YKGZgozgnjJr03/hnnxj/ANQf/wACZP8A4mgC1+0J4h0fxBeaE+h6na6gsMc4kNtMr7CSmM46Z/pUGo6uZP7W+z6rct5moK8HleKrePdH+9yUyP3acr8hyeV/umuP8beAdW8AyWaa4ti7Xgcxi2ldsBcZznH96pP+FZeLv+gCn/gVH/8AHKANHx1qMd3peoqL5rhZNWSS3VtXiu1Me2f5o405iX5l4OeqjtXOeGtj6f4ggaaCKSbTcRiaZIw5E8TlQWIBO1WOOpxxS634Q1zw7ZJd6zpSW0DyCJX89XyxBOMK5PQGsuztLrUGlWw06S6aGMyyCGN3KIOrHB4A9elAdUzrG8X6UNLvZIpNTXULvSoLHyNieRE0RjwwbfkgiPIG0YLHrnNWbr4g6fJ9rFtZzxho2uLbIX5L2QSCRzzwv704xz+7Tj04aKOSdZWgs/MWFPMlKKxCLkDccHgZIGT6io/MX/nin5t/jQ9d/wCv6/rYFp/Xp+h0mo20niqS2vNNezhjt7O3tHW91C2t3LxxKrEK8gJXI4P9eKb4h8X3Gp2cGn2RENklnbQTKLeJJJWijCndIo3Ou4ZALEdDgYFYM8clsyrc2fksyLIokVlJVhlWGT0IOQe9W7nRdVs9Nj1C70S6gspdvl3MtvIsb5GRhjwcjkUP9fxBfp+BqWXiSxij023uY7jyI9Mn0+6ZFUsPMklYOgJ+bG9TglckEZHWr39o2d3pOsm1lWOztdIisLYXMsaTzsLiNyRHuJ5+c4G4KMAn15hLC8kmtoY9LleW8ANsixOWnBJAKD+LkEcdwakl0fVII7t59FuY0smC3TPBIBAT0D5+6T2zim97v+t/8394LRpr+tv8l9x01pqGlabZ6NqFhK72Gm+IJLgwTSxfavKxAVJjDDOdjDI4yOoqKy8TaPomo250w31zBJqkF/eTTwpE+2JiRGiB2B+8TuLDPAwMEnm7fTb+7tluLXSZ5oHmFusscMjK0p6ICOCxyOOtS3eh6vp93Ba3+hXdtcXJxBDNbyo8pzjCqeTyccUdV/Xb/IXS39df82b1p4q0rQbof2Ot7exT3yXV29zGsDFF3ARKqs4/jY7ifTgYyWQa9pNp9itNN1XWrCCxWVkvYLZPOleRhuUxiUALtVR985wcjnAwtQ0jU9Jmii1XRbmykm/1aXMEkbP24DYzTLzTr/Tr5bLUNKmtbpsbYJ4pEc56fKeeaS02/roN6t3Oh1HXfDus6RPayi80vGpT3lvFa2Uckex0RQp/eJtOU7Ajnis7xIEj0rw7bie3llh09hIIJ0l2FriVwCVJAO1gcHkZ5plv4V8RXaM9p4Y1KdUdo2aOzmYKynDKcdweCO1UtQ0++0mZIdV0qayldN6pcxSRsy9MgNjI4PNGlren5WH/AF+JQoqTzF/54p+bf40eYv8AzxT82/xoER0VJ5i/88U/Nv8AGjzF/wCeKfm3+NAEdFSeYv8AzxT82/xo8xf+eKfm3+NAEdFSeYv/ADxT82/xo8xf+eKfm3+NAEdFSeYv/PFPzb/GjzF/54p+bf40AR0VJ5i/88U/Nv8AGjzF/wCeKfm3+NAEdFSeYv8AzxT82/xo8xf+eKfm3+NAEdFSeYv/ADxT82/xo8xf+eKfm3+NAF3QNTXRtfs9QkiMyQSBnjDYLL0IB7HBNWNb1CwlsLDTdINzJa2fmP51zGsbyPIQT8iswUAKo+8c4J4zgZasHYKlurMxwANxJP51Yv7G80q6+zappktlPtDeVcxPG2D0OGwcUAUqKk8xf+eKfm3+NHmL/wA8U/Nv8aAI6Kk8xf8Anin5t/jR5i/88U/Nv8aAI6Kk8xf+eKfm3+NHmL/zxT82/wAaAI6Kk8xf+eKfm3+NHmL/AM8U/Nv8aAI6Kk8xf+eKfm3+NHmL/wA8U/Nv8aAI6Kk8xf8Anin5t/jR5i/88U/Nv8aAI6Kk8xf+eKfm3+NHmL/zxT82/wAaAI6Kk8xf+eKfm3+NHmL/AM8U/Nv8aAI6Kk8xf+eKfm3+NHmL/wA8U/Nv8aAI6Kk8xf8Anin5t/jR5i/88U/Nv8aAI6Kk8xf+eKfm3+NHmL/zxT82/wAaAI62dC1Gxt7XUbDVTcR2t/Eima2jWR4mRwwOxmUMDgjG4dc84xWV5i/88U/Nv8asWNndapdra6Zpsl5cMCVht43kcgcngEmmhEuv6mmsa5cXsMTRRPtSJGOWVEUIuT3OFGfes6ppMwyvHLbLHIjFWRgwKkdQRng03zF/54p+bf40lsMjoqTzF/54p+bf40eYv/PFPzb/ABoAjoqTzF/54p+bf40eYv8AzxT82/xoAjoqTzF/54p+bf40eYv/ADxT82/xoAjoqTzF/wCeKfm3+NHmL/zxT82/xoAjoqTzF/54p+bf40eYv/PFPzb/ABoAjoqTzF/54p+bf40eYv8AzxT82/xoAjoqTzF/54p+bf40eYv/ADxT82/xoAjoqTzF/wCeKfm3+NHmL/zxT82/xoAjoqTzF/54p+bf40eYv/PFPzb/ABoAjoqTzF/54p+bf40eYv8AzxT82/xoAjoqTzF/54p+bf40eYv/ADxT82/xoA6ZPEmnLo6SFLr+1I9NbTFTYvklGLfvN+7OdjFdu3rg7u1crV4affNpZ1JdKmNgr+WboRSeUG/u7+meemaq+Yv/ADxT82/xo63/AK7/AKgtFb+u36EdFSeYv/PFPzb/ABo8xf8Anin5t/jQBHRUnmL/AM8U/Nv8aPMX/nin5t/jQBHRUnmL/wA8U/Nv8aPMX/nin5t/jQBHRUnmL/zxT82/xo8xf+eKfm3+NAEdFSeYv/PFPzb/ABo8xf8Anin5t/jQBHRUnmL/AM8U/Nv8aPMX/nin5t/jQBHRUnmL/wA8U/Nv8aPMX/nin5t/jQBHRUnmL/zxT82/xo8xf+eKfm3+NAEdFSeYv/PFPzb/ABo8xf8Anin5t/jQBHRUnmL/AM8U/Nv8aPMX/nin5t/jQBHRUnmL/wA8U/Nv8aPMX/nin5t/jQAtrcNaXkNwnLQyK4+oOa6DxDrmmXllPb6Ol1i9v2v5/tKKvlMQQsa4Y7gNzfMcZyPlGK57zF/54p+bf41avdPvtNWFtR0qa0W4TzITPFIgkX+8ueo56ih6q39f1p+ALR3/AK/rUo0VJ5i/88U/Nv8AGigCOipPLX/nsn5N/hR5a/8APZPyb/CgCOipPLX/AJ7J+Tf4UeWv/PZPyb/CgDU8If8AI76H/wBhG3/9GLX3DXwhZzyWF9BeWlykc9vIssT7SdrKcg4IweR3rsf+FwePP+hpf/vwn/xFAHd/tN/8hDw7/wBcrj+aVmatd3S/23tvb5dupqq7fE8EW0fvuFyP3Q4H7s8nA/uGvO/EfizXPFrW7eItWF6bYMIi0YXbuxn7qjPQdadJ4t1WbzfOn02Tz5PNl3aZAfMfn5m/dcn5m5PqfWgDp/H80sml6uss08iprSBFl1SO6VBtuOFjUZhH+y3PQfwmuV8O/wDIH8S/9gxf/SmCodS1+/1aCSK9urQrLMJ5DFaJE0kgDAMzIgLH526+pqvp+oXGmC5FncwBbqEwTLJAJA6Eg4wykA5UEEcgjg0At0/NHoNlpVtpXhnU549C3WD6JBL/AGmZZD9sZpYWkj+9t4OVwoDLt5OTUFx4Q8P2f2jeDIbIvqMuJjiSzcP5KcHgkrFyOf33tXnPlr/z2T8m/wAKPLX/AJ7J+Tf4US1/r+v6v3COit/Xb+vl2N/xt/yFNO/7BFj/AOk6VveJdUsNM00wRvdTX2paHYQPC0SrBEojjffu3Es3ygAbVxuPJ78pp2s3Ol27Q239mOrNuJudNhuGzjHDSRsQOOmcVmmNSc+dH+Tf4UPW/rf8/wDMFpb0t+X+R6BbXF1qf9jmeaW61G68PXkUDyOXkkkMs6hQTyWK5UDqcgCo71JIrHUbW5BF7beGoIbpG+8ji6iwjehCFAQeRjHauD8tf+eyfk3+FXLXUbmz068sra5t1hvVVZ8wAuyhgwAcruUZAOARnAzTerv/AF1/zCOjv/XT/I7LRLC50u78K2N/H5Vzb+KJI5U3BtrD7NkZGQfwq7oFrfaNf21jrsE1q9z4ktJrK1uVKPw7CSUIeQpBVd3QnpnaccB/aFwdGGlG5gNosxnVTACyuQASH27gCFGQDg4HFU/LX/nsn5N/hRfVf12/yFb3bf11/wAz0vQYbnQZvsniSN7E3GtxT2EF5mJkYCQGYK2MLyg3Hgkd9pxFY2sOk6dpEfiG/j0nXLHzmtIL+KbdHvkGxmCIxXaRI6ggZLKelec+Wv8Az2T8m/wo8tf+eyfk3+FKPutP+trDl71zvb6NYvFPxDVJknH2aY70DYybqIkfMAcjoe2Rxkc1zmv/APIB8M/9g+T/ANKp6xfLX/nsn5N/hVzUNRudUW1W8ubcraQiCFYoBEETJbGEUAnLEknkk8mklaKXa36/5jvv/Xb/ACM+ipPLX/nsn5N/hR5a/wDPZPyb/CmIjoqTy1/57J+Tf4UeWv8Az2T8m/woAjoqTy1/57J+Tf4UeWv/AD2T8m/woAjoqTy1/wCeyfk3+FHlr/z2T8m/woAjoqTy1/57J+Tf4UeWv/PZPyb/AAoAjoqTy1/57J+Tf4UeWv8Az2T8m/woAjoqTy1/57J+Tf4UeWv/AD2T8m/woAjoqTy1/wCeyfk3+FHlr/z2T8m/woA2PBkkUXjTSnndI1W4XDuQFRv4SSemGwc1a8S211p3h7Q9P1WKSDUIftDPBMCskUbOCgYHkZIkYA/3s9653y1/57J+Tf4UeWv/AD2T8m/woAjoqTy1/wCeyfk3+FHlr/z2T8m/woAjoqTy1/57J+Tf4UeWv/PZPyb/AAoAjoqTy1/57J+Tf4UeWv8Az2T8m/woAjoqTy1/57J+Tf4UeWv/AD2T8m/woAjoqTy1/wCeyfk3+FHlr/z2T8m/woAjoqTy1/57J+Tf4UeWv/PZPyb/AAoAjoqTy1/57J+Tf4UeWv8Az2T8m/woAjoqTy1/57J+Tf4UeWv/AD2T8m/woAjoqTy1/wCeyfk3+FHlr/z2T8m/woAjoqTy1/57J+Tf4UeWv/PZPyb/AAoAjoqTy1/57J+Tf4UeWv8Az2T8m/woAjrpPC9rPqGj69Y6bDJPqE9vF5UMKlpJVEyl1VRyegYgdlJ7Vz/lr/z2T8m/wo8tf+eyfk3+FNAbPjWVZfGF6yyLKw8tZXVgwaURqJDkdfnDc96wqk8tf+eyfk3+FHlr/wA9k/Jv8KSWgEdFSeWv/PZPyb/Cjy1/57J+Tf4UAR0VJ5a/89k/Jv8ACjy1/wCeyfk3+FAEdFSeWv8Az2T8m/wo8tf+eyfk3+FAEdFSeWv/AD2T8m/wo8tf+eyfk3+FAEdFSeWv/PZPyb/Cjy1/57J+Tf4UAR0VJ5a/89k/Jv8ACjy1/wCeyfk3+FAEdFSeWv8Az2T8m/wo8tf+eyfk3+FAEdFSeWv/AD2T8m/wo8tf+eyfk3+FAEdFSeWv/PZPyb/Cjy1/57J+Tf4UAR0VJ5a/89k/Jv8ACjy1/wCeyfk3+FAEdFSeWv8Az2T8m/wo8tf+eyfk3+FAHexRSjQYtRCkaQvh2S1eX/ln55kciInpv8wq+3rjDdK8+qTy1/57J+Tf4UeWv/PZPyb/AAoesr/1u3+oLRW/rZL9COipPLX/AJ7J+Tf4UeWv/PZPyb/CgCOipPLX/nsn5N/hR5a/89k/Jv8ACgCOipPLX/nsn5N/hR5a/wDPZPyb/CgCOipPLX/nsn5N/hR5a/8APZPyb/CgCOipPLX/AJ7J+Tf4UeWv/PZPyb/CgCOipPLX/nsn5N/hR5a/89k/Jv8ACgCOipPLX/nsn5N/hR5a/wDPZPyb/CgCOipPLX/nsn5N/hR5a/8APZPyb/CgCOipPLX/AJ7J+Tf4UeWv/PZPyb/CgCOipPLX/nsn5N/hR5a/89k/Jv8ACgCOipPLX/nsn5N/hR5a/wDPZPyb/CgCTT2hXUrVrkAwiZDID0K5Gf0rsfGUF1Z6TqC6oGWS71yS6s9//LWIq26VPVGzHhhwccdK4ry1/wCeyfk3+FHlr/z2T8m/woeqt/XR/oC0d/66/wCZHRUnlr/z2T8m/wAKKAI6KKKACiiigDY8If8AI76H/wBhG3/9GLX219htP+fWH/v2K+HNCvo9L8Rabf3Cu0VrdxTOEALFVcMcZxzgV9Df8NK+Gv8AoD6r+Uf/AMXQBzv7S8UcN94dWKNUHl3Bwq47x1De3uj2n9obfBvh1/sd4LZd19aJvB8z5myPkPyD5Dzyf7prmfi78RtN+IVxpUul2l3bfYllWQXIXncVxjaT/dNQXvjLR7v+0Ns0qfbLwXK7tAtH2AeZ8rZf5z84+c88H+8aALXxDOnvot3HZaFpenPZaokAms5YXeVds33lQZj+4Dtb+lch4etrSWy1y4vLSO6a10/zIVkZ1CuZok3fKwJIDnAPGeoNafinxNp+r2N7HZGVnutQW6AfT4bfy1Al4Z0YmQ/vBy3oT3rI0PULOztdXt79p0W+sfIjaGMOQ4ljkGQWXg7MZzkZ6GjoC3XqvzNzSvBkX9l6jJqV3Ym6GnR3EVv5snmWxkliCSPhdpBRycAsRuGQDiqA8CaxhC/kIGvZbNizn920YJZ24+58j8/7DcUj+M7qTSp7Q6fp4muLNLKa9Eb+dJEhUrn59oI2KMhRkDnPWn3PjzV7o3ZlFuPtVotq+1CNoGcuOfvtvkye/mNx6Et9P6/rb5+QR21/rb/h/wDhyn4p0+206/so7KLy0l061ncbicu8Ksx5PcknHSup1nw1YWvhV7l9D+wRLpdnc22qb5v9KuHVC8XzMUbIZzhACuz0rm3vtL1vy59fvryzuIIIraNLLT1mRo40VFJLTKdxxzxj+QztV1WbVriGW4WNTDbxWy7ARlY0CKTknnAGfeh9V5/hqC6Py/HT/gnTrpGiyvpl7b6e6Ww0ee+mt5rhnM7xySqoZhtwCVXO0LwDjnmi60zSX0rULmDS4YTNo8OowYllJtpPPSJ1XL4Kn5j824jI54rCtfEt3avYEQ28iWVrJaeU6sVmikZ2dXwc8+YwypBAxjBGaur4lt7iy1hrxWiuLmyjsrO1toR5EUayRvgsz7hgR+jEliSab1en9b/8D7gjur+X6f8AB+8jhWxsvB9jfy6XbXlxNqM8btPJKMokcRCYR14zIST14HNdamk6Jc31zBbeGtJRodCg1BBPfXEUbSyeSSGd5wAo8xscjtya5HVNcs9U8OiEw/ZL1dRmuhBbW4W3CSJGMKd2VwY+mCMHrUMnim9l+0borcfaNOi058K3EcezBHP3v3a5PTk8Uun9dv8AMF0/r7X+RuPHo+m6DHf6h4d065km1WW3lSC9mZY40jiOInSUqT87Hc2/n1HFadn4N0m31+Kxkt0vVW/1KIG4naNZEitkkiDsGULhm5II784rktN8UPp+jx6c+l6fepDctdQSXSyFopGVRkBXCsPkXhlYeoI4p1v4w1OBld/KuJRLdTNJMCWdriIRyE4I7DI9/XpR39P0X/BGunz/AF/4Bvz6TpEfiBbCbSLaK4k0eea5t4riV47aZYpJY3ifzDuBVYzyzr8xx7cFXS6R4kt4li/tZX3Wdhc2ts8EIZ5fNjdVWRi4AVS5IIBOOPTHNUPf+u7DoFFFFAgooooAKKKKACiiigAooooAKKKKACiiigAooooA1PDWnQ6t4lsbK6LCCWUebtOCUHJAPYkAirWvQWUukaXq2n2Men/azNFLbwyO6Bo2HzKXZmGVdeCTyD64rK06/uNL1K3vrNgs9vIJIyVBGQe4PUVZ1fWX1X7PGtrb2VtbKVhtrYNsTccscuzMST3JPYdABQwM2iiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK3NAtrQWGqanfWkd8tjFH5dtK7qju8gXLFGVsAbuhHOO2RWHWjpGsPpLXCm1t7y3uoxHPbXIbZIAwYcoysCGUHII6emRTQEviewt9M8RXNvZKy25CSxIzbiiuiuFJ74DYz7Vk1a1LULjVdSnvrwqZp23NtXao9AAOgA4A9BVWpWwBRRRTAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAOxi0fTDo6WL2Sm9l0d9TF95j71dSzBNu7Zs2Jj7udxznHFcdW0vii7XRRp4t7XeLc2ovNrecIC28x/e24yTzt3YJGccVi0P4m/63f6WBfDr/Wi/W4UUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAE1nbm8vre2DbTNKsYY9snGf1rpfEun6WNMup9MsFsm0/U2sCVld/PTaxV23E4f922duFO4YAxXLI7RyK6HaykFT6GtfWvEtzrcIjktbW1VpmuZvsysPPmYYaRtzHn2XCjJwBk0PbT+tv+D94LfX+t/+B9xjUUUUASfaJv8Anq//AH0aPtE3/PV/++jUdFAEn2ib/nq//fRo+0Tf89X/AO+jUdFAGnoUB1TxFpthcTzLFdXcULlHwwVnCnGc84NfQ3/DOWgf9B3WP+/kf/xNfP3hD/kd9D/7CNv/AOjFr7a+3Wn/AD8w/wDfwUAfLHxd8A2fw9uNKi0vUL65+2rK0huXBxtK4xtA/vGnyfDPTIfN87x9aR+RJ5Uu5VHlvz8rfveD8rcH0PpXS/tLyxzX3h1onVx5dwMqc946z9WtLpv7b22V827U1ZdvhiCXcP33K5P70cj94eRkf3zQByHi3wfB4b0s3Vp4mj1OWO6W2mgiUBoSVc/Nh2wfkIwR6+lc9pdhc6pHfSLfR20djbG4keZnwRuVAo2gnJZ1HYepFdr4/hlj0vV2lhnjV9aQo0ulx2quNtxysinMw/2m56H+I1zPha3nutM8SxWsMk0n9lbtkaljgXEJJwOwAJPsKOgLdLzX5mdp9le6lb38sFxtWxtvtModyCV3qmBjvlx1x3ql9om/56v/AN9GvRV8W2dv4euRba/tjbSoIbTSRBIPs9wjxF2zt2DJRm3A5bPOCBS3Hizw5H9oFkR+4L6laEwsCbuUOGj6cBd0XJ4Pk8dRRLR6f1/S/rUI6rX+tv1/XscNqlle6RcQxXNxuaa2iuVMbkgLIgdQc45wea1bzwrqFppLXi6raXEkdrDeTWkUkvmxQyhdrHcgU/fUHaxxmptY0zUvFM9peeHdL1DUraCwtbaWW2s5HVZUhQOpIXqDT/EXiuKazisdJt7ZfM020tbu8CSCaTy403RHc20AOo+6oztHJHUel/X8Nf8AgAtben+X/BKT+GNTjvbG3e/tcXdq92Zo7kyRwxIXDlmQEHHlsfl3dgMnii58NXtvBfS/2rayraW0d2vlvL/pELsqh0JQDguAQ20jnjg1dsda00QaXaT3XlKdHubGeUxsRBJJLKyk4GSPmQnaDwTgE8Vd3JdaJrP9n+Zc2Om6HDZNerEyxvJ9qjc4yARklsAgEhc4FN76f1v/AMD7wjrJJ/1t/wAH7jnLbSpZtIg1K51i2soJ7p7ZROZiwKqrMxCI3yjeo9cnp1rYk8EzxySK3ijSsRWa30jZusJC2za3+pyc+YvAyfXFQ6xYLF4Ft202WS+sLfWLqMXogZFbMcG0kH7pODgH0NaCeJ9Iiu72ZxDeJJ4dtrJYJklCSTJ5O5CUKsMbG5yBx19V0/rtcF0/r7VvyM0+Eb2E37X+t2Nnb2Zg/wBJkeZ0mEylo2TZGxIKqTyBVUeHdRe4s1hvYZbe8gkuEu1kfylSPdvLZUEFdpyMZ5HqK04PGsh0XWpJfsS3t1PaC3tpLJJokhiWRdqrIrKAoKAZ+b3PNUrHxCsPgbV9NeVUuri4jMCrGQfLbJmAIGFBMcPHHTjvQ762/rb+n6B1FvPCmoWmlm8XVbS4kjtYbua0ikl82KKULtY7kCn76g7WOM1Jq3g7VNMaVINSttSmgu0sp4bN5d8Ur52qQ6LnO0jK5GRUviDxbDNaQ2WkQWqiXTbS2u71Vk86Ty403RHc20KHUcqoztHJHXZ1XxzYXXiGfUYZYgNP1dL21WG3MIv4s4Ifaoy6gZVn5wzjPQU3v8/1X6C+yn5fp/mczf8Ahu8srW6lg1ezv3siovIbSaRmt8nbkllCsAxCkoWGSOeQas6n4PvNKkkFxr+nvHbXQtbySNpyLSQgkbx5e4g7WAKhhkUebouiWeryWGrrqL6jD9nt4UgkVoUMiuWlLqAGAUDCFhknnAGXeNvFcOsapqVvpFvaw6fcXpuHmhWQPdkZCM+9jjAZuAFHzHjpU3dl/Xb9P60KsrjNS8IXlhazSw67Y30kNrHeNb2zTiTyH2kON8agjDAkZyB24NVX8PX0VjdzyajbrNaWkV3LaF5PNEcjKB/DtyN6Egt0Ye4GkviDT18c6HemZXsIrS0tb0tG23YIVjmUjGSMbhx17ZplnLd6rbeM9XkSWaKW1+e42HYGa6hKrnoDgHA9B7U3/n+H+Yo6tX8vx/y1/A5T7RN/z1f/AL6NH2ib/nq//fRqOigCT7RN/wA9X/76NH2ib/nq/wD30ajooAk+0Tf89X/76NH2ib/nq/8A30ajooAk+0Tf89X/AO+jR9om/wCer/8AfRqOigCT7RN/z1f/AL6NH2ib/nq//fRqOigCT7RN/wA9X/76NH2ib/nq/wD30ajooAuafBe6nqNvY2bu89xIscYL4GSccnsPerWr6bc6SLaRdRhvra6QtDc2rvsbaxVhh1VgQR0IHUHoaTwzqMGk+JrG9u93kRS/vdgywUjBIHc4NWNduLKLSdM0mwvY78WhmlkuYkdEZpCvyqHVW4CDJIHJPXGSMDG+0Tf89X/76NH2ib/nq/8A30ajooAk+0Tf89X/AO+jR9om/wCer/8AfRqOigCT7RN/z1f/AL6NH2ib/nq//fRqOigCT7RN/wA9X/76NH2ib/nq/wD30ajooAk+0Tf89X/76NH2ib/nq/8A30ajooAk+0Tf89X/AO+jR9om/wCer/8AfRqOigCT7RN/z1f/AL6NH2ib/nq//fRqOigCT7RN/wA9X/76NH2ib/nq/wD30ajooAk+0Tf89X/76NH2ib/nq/8A30ajooAk+0Tf89X/AO+jR9om/wCer/8AfRqOigCT7RN/z1f/AL6NH2ib/nq//fRqOigCT7RN/wA9X/76NaGk6fc6q85N/HZ29tH5k9zcs+yMFgozsVmJLMBgA/kCay63PD9zZnT9V0y/vEsRfRR+XcSo7IrJIGw2wM2CN3QHnHbJpoRR1O2vdJ1O4sLuU+dA+1ikmVb0IPcEYIPoaq/aJv8Anq//AH0a0fE2oQan4huLmzLG3wkUTOuCyoioGI7ZC5x71lUlsMk+0Tf89X/76NH2ib/nq/8A30ajooAk+0Tf89X/AO+jR9om/wCer/8AfRqOigCT7RN/z1f/AL6NH2ib/nq//fRqOigCT7RN/wA9X/76NH2ib/nq/wD30ajooAk+0Tf89X/76NH2ib/nq/8A30ajooAk+0Tf89X/AO+jR9om/wCer/8AfRqOigCT7RN/z1f/AL6NH2ib/nq//fRqOigCT7RN/wA9X/76NH2ib/nq/wD30ajooAk+0Tf89X/76NH2ib/nq/8A30ajooAk+0Tf89X/AO+jR9om/wCer/8AfRqOigCT7RN/z1f/AL6NH2ib/nq//fRqOigDeTw/qD6IdQF9CH+zm6WzMj+c0AfYZB8u3GQeN27AJxjmsX7RN/z1f/vo11yazpY0iO9N6Ptkejvpn2Hyn3l2LLv3Y27NjZ+9u3DG3HNcbQ/ia/rd/pYF8N3/AFov1uSfaJv+er/99Gj7RN/z1f8A76NR0UASfaJv+er/APfRo+0Tf89X/wC+jUdFAEn2ib/nq/8A30aPtE3/AD1f/vo1HRQBJ9om/wCer/8AfRo+0Tf89X/76NR0UASfaJv+er/99Gj7RN/z1f8A76NR0UASfaJv+er/APfRo+0Tf89X/wC+jUdFAEn2ib/nq/8A30aPtE3/AD1f/vo1HRQBJ9om/wCer/8AfRo+0Tf89X/76NR0UASfaJv+er/99Gj7RN/z1f8A76NR0UASfaJv+er/APfRo+0Tf89X/wC+jUdFAEn2ib/nq/8A30aPtE3/AD1f/vo1HRQBKstw7hEkkZmOAAx5NbGtaDfaJAJZNQgulWdrab7NI58iZQCY23KOeeq5U4OCcVk2Vx9k1C3ucbvJlWTHrg5rpPEuo6WdOu7fS74Xp1DU2vztidPITDBUbcBl/nbO3KjAwTmh7af1t/wfuBb/ANef/A+85j7RN/z1f/vo0VHRQBJmH+4//fY/wozD/cf/AL7H+FR0UASZh/uP/wB9j/CjMP8Acf8A77H+FR0UASAxEgCN8/74/wAK6H/hAfFf/Qo67/4Byf8AxFc4n+sX6ivsm78X37Xk2iWWkSJr5kKxRy5a3EOeLkyAAFMfw/e3fLjvQB8i6npF7olwtvrOl3thM6b1jukMbFckZAZQcZB59jVr/hFNd/6FzV//AAGf/wCIrtvj3p8umeMNKt7m+nv5xpatLcTn5nYzSk4HRRk8KOAMCui1HVfEkf8Aa32e611fL1BUg8rQY5Nsf73ITLfvE4X5zg8L/eNAHj17ouoabCJtR0jULSJm2B54mRS2M4yV68H8qpsIVHKSbtucZx2JHVf93nHc4zgbvSviRdalcaLqEeoS3zwRawi2wurBYEVds/8Aq3BJlGAOTjse9cn4Ynns9O8SyWsklvJ/ZIG6MlDhriAHoF4IJz6g9Wzk3G3K3Yh3clG+/wDmjAY2/O1ZT1xlgM/ex29l/M+gyMbfnasp64ywGfvY7ey/mfQZ9C0zSNK0rSdZgaLUHmOiQT3VzvUROkssL4QbcqQDgMS2SDwOlQTfD2ytfM+03k2baeWa4A2/8eQEhjkHH3m8o+3zpx6kpJdP6/r9ew1Ftb/1a5wjG352rKeuMsBn72O3sv5n0GRjb87VlPXGWAz97Hb2X8z6DO942/5Cmnf9gix/9J0rq/EerQ2/h5LDUtYN1Dc6Pp6W2lASN9mk2RsZssuxflDD5SSd/I60XXZb2/P/ACEovTXpf8v8zzZjb87VlPXGWAz97Hb2X8z6DIxt+dqynrjLAZ+9jt7L+Z9BnrfF19rdtrt9oFk9xFpCki1sIc+Q8HVJAnRiRht+MknOc1s+JNCkXwpLpoawY+HlhdBBeQySndxc7kRi4xIy/eAwFoUk7af1/wAAfK72v+R5yxt+dqynrjLAZ+9jt7L+Z9BkY2/O1ZT1xlgM/ex29l/M+gz6X4m1TUL7VvG9vql1PcafYtutDM5YWs4mURiIn7hI3jC4yAfTigRe3vxT8P6hMJ7j5tJM9y+5vnaKIjc3qcE89cGlGSdtO34/1+QrOzd9v+B/mcGxt+dqynrjLAZ+9jt7L+Z9BkY2/O1ZT1xlgM/ex29l/M+gz6D4Qin8m91rUZbWU6nefYppNQvoomkg63DAyuCx5QZGe9Yl94Zs/D2mXU+tx3V3Ot/NYRraTLEkbRqDvZijbg24EKAMgE5o5kt1/Wn+aKcHe1/y8/8AJnMsbfnasp64ywGfvY7ey/mfQZGNvztWU9cZYDP3sdvZfzPoM9SfDOmf2vomhZuxfakLV2vzKvkKswBwsezLYDYzvGSDwKtW3hXRdUeCWyTUrOJpLyBobmZHdnhgMisrBF4zgFdpx688Dkkm7d/wEot9fy/rocYxt+dqynrjLAZ+9jt7L+Z9BkY2/O1ZT1xlgM/ex29l/M+gz19h4U0oaJDqWpm+KnSJNQeKGRELst15SqCVOFKnrg8889Ku3+kaFpHhPWZLe0u5ZS2n3FncPOgkgE0LuFJEfODnOCN2F+7jluSV7r+r2Eot7P8ALy/zRwbG352rKeuMsBn72O3sv5n0GRjb87VlPXGWAz97Hb2X8z6DO743nmuvEENxdSvNNLp1k8kkjFmdjbRkkk8kn1rnaOZdh8r01/IlY2/O1ZT1xlgM/ex29l/M+gyMbfnasp64ywGfvY7ey/mfQZioo5l2DlfclY2/O1ZT1xlgM/ex29l/M+gyMbfnasp64ywGfvY7ey/mfQZioo5l2DlfclY2/O1ZT1xlgM/ex29l/M+gyMbfnasp64ywGfvY7ey/mfQZioo5l2DlfclY2/O1ZT1xlgM/ex29l/M+gyMbfnasp64ywGfvY7ey/mfQZioo5l2DlfclY2/O1ZT1xlgM/ex29l/M+gyMbfnasp64ywGfvY7ey/mfQZioo5l2DlfclY2/O1ZT1xlgM/ex29l/M+gyMbfnasp64ywGfvY7ey/mfQZioo5l2Dlfc2tN0a31G3aVJpECyFMHafoeOnBHB/UYJt/8ItD/AM/L/wDfIrY+G8MN5qen291h4Xv0R1JzwSvGMnrnphevTnJ9IS4ieGfX5pNXd47WVYYZblTNAVmjUtG2zEa4cjhflw2Pb6WlhcL7KDlTu2l1e7+Z8xVxeL9rOMalkn2W33Hj/wDwi0P/AD8v/wB8ij/hFof+fl/++RXo8dmsXxBZZpJroxq10PtR3SMwhMqq/qQcKfUg1bs/tF7e+C528yZ2uGMkhycsLksxJ9cHJ+tdEsFglZ+z3V932b/QwWNxrv8AvNnbZd0u3meW/wDCLQ/8/L/98ij/AIRaH/n5f/vkV6cugaVeR2kjtem41NLqZZkdRDF5bPgkFcsCFGeRjrk5wJbHS7Sw0rVIYI7t7t9GSZ5mI8phI8bBVXGRjIGdxyQeBSeEwH/PvX1fe3fuV9ax/Nb2mney8vLs0eWf8ItD/wA/L/8AfIo/4RaH/n5f/vkV6/Y+GdHsL61knhkuG/0q3ubYziRY5Ug3H5jCoyORgbgDtIY4wcWTRNFh8MRahcXkkFzeRyy2sbOzY2uVCHERVidvLb0xkfL6pYXAN2VN/e/Pz8rg8VmCV3UX3Ly8u7sedf8ACLQ/8/L/APfIo/4RaH/n5f8A75FepeG44j4ftbaKW/t59Tu5oHuLOURhAsaYEnBLINxJXI4yamv5zaaYq6XPqFt/ZltZ3Cr5o+zTNIq5wgUfMS5O4k5AYYwKHg8Hz8ip/i+9vzEsbjOTndTp2Xr+R5P/AMItD/z8v/3yKP8AhFof+fl/++RXX+IraKz8S6jb2yhYo7l1RR/CNx4/DpWbXVDLMFKKkob+b/zOaeZ42EnFz28l/kYX/CLQ/wDPy/8A3yKP+EWh/wCfl/8AvkVu0VX9lYP+T8X/AJk/2tjf5/wX+Rhf8ItD/wA/L/8AfIo/4RaH/n5f/vkVu0Uf2Vg/5Pxf+Yf2tjf5/wAF/kYX/CLQ/wDPy/8A3yKP+EWh/wCfl/8AvkVu0Uf2Vg/5Pxf+Yf2tjf5/wX+Rhf8ACLQ/8/L/APfIo/4RaH/n5f8A75FbtFH9lYP+T8X/AJh/a2N/n/Bf5GF/wi0P/Py//fIo/wCEWh/5+X/75FbtFH9lYP8Ak/F/5h/a2N/n/Bf5GF/wi0P/AD8v/wB8ij/hFof+fl/++RW7RR/ZWD/k/F/5h/a2N/n/AAX+Rhf8ItD/AM/L/wDfIo/4RaH/AJ+X/wC+RW7W54flmtNP1i8spJIryC2QxSxEh4wZUDEEcg4OM+hNRPLMHFX5Pxf+ZcM0xkpW5/wX+Rw3/CLQ/wDPy/8A3yKP+EWh/wCfl/8AvkV2vipdviW5yoSRljeVQMYkMal+O3zFuKx6IZZg5xUuTfzf+Yp5pjYTcefbyX+Rhf8ACLQ/8/L/APfIo/4RaH/n5f8A75FbtFX/AGVg/wCT8X/mT/a2N/n/AAX+Rhf8ItD/AM/L/wDfIo/4RaH/AJ+X/wC+RW7RR/ZWD/k/F/5h/a2N/n/Bf5GF/wAItD/z8v8A98ij/hFof+fl/wDvkVu0Uf2Vg/5Pxf8AmH9rY3+f8F/kYX/CLQ/8/L/98ij/AIRaH/n5f/vkVu0Uf2Vg/wCT8X/mH9rY3+f8F/kYX/CLQ/8APy//AHyKP+EWh/5+X/75FbtFH9lYP+T8X/mH9rY3+f8ABf5GF/wi0P8Az8v/AN8ij/hFof8An5f/AL5FbtFH9lYP+T8X/mH9rY3+f8F/kYX/AAi0P/Py/wD3yKP+EWh/5+X/AO+RW7RR/ZWD/k/F/wCYf2tjf5/wX+Rhf8ItD/z8v/3yKP8AhFof+fl/++RW7RR/ZWD/AJPxf+Yf2tjf5/wX+Rhf8ItD/wA/L/8AfIo/4RaH/n5f/vkVu0Uf2Vg/5Pxf+Yf2tjf5/wAF/kYX/CLQ/wDPy/8A3yKP+EWh/wCfl/8AvkVu0Uf2Vg/5Pxf+Yf2tjf5/wX+Rhf8ACLQ/8/L/APfIo/4RaH/n5f8A75FbtFH9lYP+T8X/AJh/a2N/n/Bf5GF/wi0P/Py//fIo/wCEWh/5+X/75FeowPKujw2Klv7Nk0Sa4lj/AIDKHfEhHTdvVFz1xgdK4usaeXYOba9nt5v/AD8jWpmOMhFP2m/kuyfbzML/AIRaH/n5f/vkUf8ACLQ/8/L/APfIrdorb+ysH/J+L/zMv7Wxv8/4L/Iwv+EWh/5+X/75FH/CLQ/8/L/98it2ij+ysH/J+L/zD+1sb/P+C/yML/hFof8An5f/AL5FH/CLQ/8APy//AHyK3aKP7Kwf8n4v/MP7Wxv8/wCC/wAjC/4RaH/n5f8A75FH/CLQ/wDPy/8A3yK3aKP7Kwf8n4v/ADD+1sb/AD/gv8jC/wCEWh/5+X/75FH/AAi0P/Py/wD3yK3aKP7Kwf8AJ+L/AMw/tbG/z/gv8jC/4RaH/n5f/vkUf8ItD/z8v/3yK3aKP7Kwf8n4v/MP7Wxv8/4L/Iwv+EWh/wCfl/8AvkUf8ItD/wA/L/8AfIrdoo/srB/yfi/8w/tbG/z/AIL/ACML/hFof+fl/wDvkUf8ItD/AM/L/wDfIrdoo/srB/yfi/8AMP7Wxv8AP+C/yML/AIRaH/n5f/vkUf8ACLQ/8/L/APfIrdoo/srB/wAn4v8AzD+1sb/P+C/yML/hFof+fl/++RR/wi0P/Py//fIrdoo/srB/yfi/8w/tbG/z/gv8jC/4RaH/AJ+X/wC+RR/wi0P/AD8v/wB8it2ij+ysH/J+L/zD+1sb/P8Agv8AIwv+EWh/5+X/AO+RR/wi0P8Az8v/AN8it2uovtQ1KSLw5NYTyW95JavEjWmITzPIoACYAz7VnPLMJFq1Pfzfa/6GkMzxkk26m3ku6X6nnX/CLQ/8/L/98iivaW+I8WnMbKQahdvbHyWuDeyDzSvG/wC/3xn8aK4vqlLphn/4E/8AM7frWIW+IX3L/I+dfJb1T/v4v+NHkt6p/wB/F/xqOivlj6kk8lvVP+/i/wCNHkt6p/38X/Go6KAJRE4YEGPg/wDPRf8AGu//AOF1/ET/AKD8X/gNbf8AxFeepzIufWvqu7+F3wqstIm1SfS7f7FDkPMl9OwyDtKjEnLbuMDnPHWgD5v8TeJdb8YajHfeIbyO7uYohCjgRx4QEkDC4HVj+dWrnxSbv7X9o0LSH+2XAuZ/3043yDdhuJuP9Y3A45+lafxX0PT9C1/Tk0rQ30OG5sBcG0knaVxmWRQzFidrFVXK5OOnXNdbc+G/B1v9r/4ofXZfs1wIP3STN5ud3zp+8+ZPk6/7S+tAHm2r69Nq0FzGbDT7Vru6F3cSQSPukkAf+/IwA/eNwAKr6XfPpi3sSw2U8V9b/ZpVmc4UFo23DYVOQwz3+62d2QW6/wAf6HoGnaLK+jaBfaZPb6gtu090JAk6lZeYyzEMMoDnA6j1rkdD0+zvLXV7i/Wd1sbHz41hkCEuZY4xklW4G/OMZOOoqlKyasS43asMGq6w+mppzaxcCxC7BbNeN5SqSpI25xjJyQP7h9sxm81GXf5moyfvokgk3XJO6MbMI3PKr6dPkOP4c7WleB7260m9vb2PygtktxaqLmIMzNKioXQncqMGJBIUHAIOKy18L6y/l4sH/eXb2a5ZR++QZZTzxj1PHB54NNySeq/rYSi7aP8AL1JrPVEWFV1PTNP1WTCqs19c3G+NAFAQeXKo2qM8YP3TjjbnNmNxdyI9zch2CKimSbdsUBQF6nhQcY9EOO2bniLSoNIvLWK2aRlmsbe5YyEEhpIldgMAcZPFb994U0kaROLFb5L+10y0v3mmnRoZDL5eYwoQFDmTjLNnaaLrsCi+/wCXl/mYEWs62mnRafHrd1FZIyslsL1hGh3KwIUHAIYk8d1JHbNWOW8WaSZb0xy3ClZn8/5nDY3BiDyDuOeudrdeM6ut2Gh6NLdaSRfXGp2pMcl2syCDzQfmURbNxUHI3bxnrt7VJqvhm3sPDVnewzyPejy/t8LY2xCZS8O3v90HOe5FCknql/THyva5QvtX1jWPIGs6vcX6REFEvLxpQmduerHHU5x/cP8As5ut4m1BtfttUhFraiF7V1s45X8j9wqLHuBclsDPOSeGweRnT1rwzoUV7r1jpK6jHdaIfMb7RcJKt1ErhHxiNfLYbgR97PP40JfD+nP480rSbb7VHY6gbMkSSq8qLMiMw3BQCRvODt/ChSTtZC5XZ69PL+uxj3k81/INzxQQBi0Vss7NHb7ipIUMzEDJOeTnaevGZ7fWdbt2naDW7qBrtVS4KXrKZFAAAfB+YAMRjnhWx2zp2Wh6bJb/AG2Sy1O8S8vHtdP06znXz3KBSzM/ltnAZQAE5JPTHNS58J6k7XNxY6fcR2i3rWkUV26JcGTK4j8vIZnw65Cr6+hwk1tb8ynGV9X+X9dCmNR1V9Li01tVnFgjB1tTdnykbIOdmcAgsx4H8LeozJPrGtXt/b315rV1LdwbfJuJr1mkh5B+VskjBY9P7re2Zp/B2t29xHC1rFI0olKtBdRSpmJS0il0YqGVRkqTnpxyKjsfCms6jHHJaWivHJbNdK7TRooiWTy2clmG0BuucYHPTmnzLe39f0hcr7/kMudV1nUHZ7/WLmdpY/Kdp7xnJQsrFTknI3HJHqhPplIdT1WMOo1SZUniSCZDdsFkiAUCNsHlQCRj0U47Zvx+HFtbPXINXgni1CwtI7qBorhGiZWkjXsDvBEmQysBx3rnKOZdg5Xa9zU1i+l1vURdyxWlp+6ihWGFzsjRERFHzMzcDrkn7re2aC25OMyRLnGcyDj7v8sn/vk+2YqKOZdvzCz7/kSrbk4zJEucZzIOPu/yyf8Avk+2RbcnGZIlzjOZBx93+WT/AN8n2zFRRzLsHK+/5Eq25OMyRLnGcyDj7v8ALJ/75PtkW3JxmSJc4zmQcfd/lk/98n2zFRRzLsHK+/5Eq25OMyRLnGcyDj7v8sn/AL5PtkW3JxmSJc4zmQcfd/lk/wDfJ9sxUUcy7Byvv+RKtuTjMkS5xnMg4+7/ACyf++T7ZFtycZkiXOM5kHH3f5ZP/fJ9sxUUcy7Byvv+RKtuTjMkS5xnMg4+7/LJ/wC+T7ZFtycZkiXOM5kHH3f5ZP8A3yfbMVFHMuwcr7/kSrbk4zJEucZzIOPu/wAsn/vk+2RbcnGZIlzjOZBx93+WT/3yfbMVFHMuwcr7/kdLod/b2dh5dxcKj79wG7OMgH1PfPTHOeD1O83jKV79L59duWu412pcG4cyKOeA2cgcn864CCCW5uI4LeNpJZWCIijJZicAAV248FaYmpW1vE19qkjaX9pa1s3USXM4mMbpEdjfKu0tnaxIUnvx6tPNa1OnGCjGy0Wj7ep5NTKaNSo5uUrvXdd/Qkt/FENtqaagl+rXKS+bvkJYs2cknPXPf1qRPF/kRXENlqslnbXDMZLaCZ1jIPYjPIxxznis620bwzHr2pabdw6lcwWBmke+t76NFEadBsMLZYnC53YJI6CqEtr4fk8JXGoQWWp21ysqQQNLfJLHK+NznaIVOAo/vdXWq/tqs1flj06P5dSVktBPScvvX+R1M3jlH0K00u31CS3t4Y3jlSOdgs+52f5lGBxuxzmqn/CXN9hFl/bU/wBkAKi389/LAJyRt6deayNF8M2N7Bp4vpLgT30F3coImUBIoY3K9QclpEI9gp9civYeFZtX8P2U+lRS3Go3V7cQCAMoUpFEkmRnHOGbvzgYGaP7YrRv7ke+z6v17jeT0W178u262Xy8jo5PGtxLNDLLr908kBzE7XLkxnGPlOePwpq+MZUt54E1y4WG5ZmnjFw4WUt94sM4JPfPWuXPg/WhfJa/ZoSXgNyJhdwmDygdpczbvLAB45brx1q/qfgi6j16LStM8t7k2ltK8VzeQxs0kkakqm5l3/MSAFyenWj+2a38kfuf+fkL+xqN/jl96/y8zUt/E6WkE0FrqskEVwu2aOOVlWQejAdRyevrU1t4wSAWsUt+Lq1tZPMjs7iR2hDc87AR6mufufBGoxWOjTW7wXEuqxs4gWeINDtZgd3z5ChUJZiAF5BwQaybvRr6z1KKwlhWS4m2+UIJVmWXdwNrISrZPHBPOR1FN5zXbs4x+5/5iWS0F9qX3r/I6ufXrS5uJJ571XllYu7k8sSck0z+17D/AJ+kqUeCtMTUra3ia+1SRtL+0ta2bqJLmcTGN0iOxvlXaWztYkKT34rW2jeGY9e1LTbuHUrmCwM0j31vfRoojToNhhbLE4XO7BJHQU/7cxC05Y9e/T5i/sPDvVyl966/Ik/tew/5+ko/tew/5+kqrZ2fhSfRDfXdlrFqPtEdsjjUInDseXYL5A4VcHG7+JR3zXPapp8mlavd6fOQ0lrO8LMOhKsRkflT/tzEp25Y/j/n5i/sLDfzS/D/ACOr/tew/wCfpKP7XsP+fpK4mij+3MT/ACx/H/MP7Dw380vw/wAjtv7XsP8An6Sj+17D/n6SuJoo/tzE/wAsfx/zD+w8N/NL8P8AI7b+17D/AJ+ko/tew/5+kriaKP7cxP8ALH8f8w/sPDfzS/D/ACO2/tew/wCfpKP7XsP+fpK4mij+3MT/ACx/H/MP7Dw380vw/wAjtv7XsP8An6Sj+17D/n6SuJoo/tzE/wAsfx/zD+w8N/NL8P8AI7b+17D/AJ+kqa08SQ2FytxY6k1tOudssMjIwzwcEc1wdbGh6fZXFtqF/qqzyWljErGK2lWN5GdwqgMVYKOSc7T0x3yD+28Q9HGP3P8AzD+w8OndSl96/wAjffWrKSRnkvFZ2OWZiSSfWk/tew/5+krm/EGmR6Rr1zZwSNLCpV4ncYYxuodc++1hn3rNpLPMRb4Y/c/8w/sPDfzS+9f5Hbf2vYf8/SUf2vYf8/SVxNFP+3MT/LH8f8w/sPDfzS/D/I7b+17D/n6Sj+17D/n6SuJoo/tzE/yx/H/MP7Dw380vw/yO2/tew/5+ko/tew/5+kriaKP7cxP8sfx/zD+w8N/NL8P8jtv7XsP+fpKP7XsP+fpK4mij+3MT/LH8f8w/sPDfzS/D/I7b+17D/n6Sj+17D/n6SuJoo/tzE/yx/H/MP7Dw380vw/yO2/tew/5+ko/tew/5+kriaKP7cxP8sfx/zD+w8N/NL8P8jtv7XsP+fpKP7XsP+fpK4mij+3MT/LH8f8w/sPDfzS/D/I7b+17D/n6Sj+17D/n6SuJoo/tzE/yx/H/MP7Dw380vw/yO2/tew/5+ko/tew/5+kriaKP7cxP8sfx/zD+w8N/NL8P8jtv7XsP+fpKP7XsP+fpK4mij+3MT/LH8f8w/sPDfzS/D/I7b+17D/n6Sj+17D/n6SuJoo/tzE/yx/H/MP7Dw380vw/yO9HiaMWBsRqji0Z95txK3llvXb0z71B/a9h/z9JVOPw5pzaMsbtdf2rJpr6kkgkXyQisf3ZTbnOxS27d1IG3vXK0v7bxCbXLH7n6d/If9iYdq/NL7169vM7b+17D/AJ+ko/tew/5+kriaKf8AbmJ/lj+P+Yv7Dw380vw/yO2/tew/5+ko/tew/wCfpK4mij+3MT/LH8f8w/sPDfzS/D/I7b+17D/n6Sj+17D/AJ+kriaKP7cxP8sfx/zD+w8N/NL8P8jtv7XsP+fpKP7XsP8An6SuJoo/tzE/yx/H/MP7Dw380vw/yO2/tew/5+ko/tew/wCfpK4mij+3MT/LH8f8w/sPDfzS/D/I7b+17D/n6Sj+17D/AJ+kriaKP7cxP8sfx/zD+w8N/NL8P8jtv7XsP+fpKP7XsP8An6SuJoo/tzE/yx/H/MP7Dw380vw/yO2/tew/5+ko/tew/wCfpK4mij+3MT/LH8f8w/sPDfzS/D/I7b+17D/n6Sj+17D/AJ+kriaKP7cxP8sfx/zD+w8N/NL8P8jtv7XsP+fpKP7XsP8An6SuJoo/tzE/yx/H/MP7Dw380vw/yO2/tew/5+ko/tew/wCfpK4mij+3MT/LH8f8w/sPDfzS/D/I7b+17D/n6SpV8RQI0DLqLK1v/qSHP7rnd8vpySeO9cJXR3/h22km0SLQZbif+0rUys90qptKyyIzYUnaoEeTyeATnsD+28Q94x/H/MP7Dw6+1L71/kaZ1iwJJN2hJ6kk0V3tl8GPCl5p9vcx6hq7pNEsitvjXcCM5xs469KK5JcT1Iuzivuf+ZayDDtX5n96/wAjwyipPOb0T/v2v+FHnN6J/wB+1/wrzT2iOipPOb0T/v2v+FHnN6J/37X/AAoAYpw6k9M179/wt34b/wDCRf2x/ZeveZv877N5cfkefjHn+X5mPMxxu/HrzXiGkWzarrljp29IvtdzHB5nkq2zcwXOOM4z0r2n/hmq9/6Ga1/8F3/2VAHBfF3xvpnj3xVaano0V1FDDZLbst0iq24O7ZG1iMYYd/WrWo6t4du/7W2TaE/2zUFuU81NQG9R5vzPgcP+8HC/Ly3tVX4lfDyb4dTadHLqUN+b1ZG+W1Eezbt9znO79Kuf8Kb8S/8AP5pH5t/8boAy/Fuq6ReWOp/2bNYvJeaolyv2VLkO6ATZaTzRtB/eLwnqewFY3h65tIrLXLe8u47VrrT/AC4WkV2DOJon2/KpIJCHBPGepFafijwHrHhLS477UZ9PlikmEIEAJbcVY90HHymsHT7G91MXJs44CtrCZ5mkaKMIgIGcsQCcsAAOSTwKA6o238Y2jabdBdJkXUrvT4rCW6F38mIym11j2cEiNQfmPPIx0qzdfEWa5+2bdPSIXFtsQLL/AKudg4km6clvOl44xuHPy1zFpbXl9FdSWsKOlpD58x2oNibgueevLAYHPNVvOb0T/v2v+FD13Babf1t/X/DnQXT2niZobq51bT9Ia3tobQQ3IuHZxFGqbwY4WABx0zkfrUGu+K9Q1qGztDc3MdlZ28EUdr9pZog0cYTzAvABOCenGetZ99bXmnSxx3sKRvLCk6DahyjqGU8eoIOOtaF14Z1uy0oajPbW/wBn8uOU+XNA7okgBRmjUllByOSB1FP/AD/EF+n4E2oeINI1ac39/okzanKQ1xJFfbIZWz8z+X5ZYMw/28ZOcY4q1efEC71E6tFe2NkbXUYyoihtYYXiIYNGfMVAz7NoGCeRVG98K67Y30djLbWst5JIYxa2txBPKrAZIZI2ZlwAc5AqCXQtVhGp+ZBbq2lNtvE8yHdGd4TIXOWG4gZUEcilfr/X9fkC/r+v6uaWt+LbPU7nU59N0ySwuNYf/TJri6E+1dwYrGFjXaCQCc7jgADHObv9uaJbeNtNnLx3UdrJpo/tKMyqsawRosuIyoZgSOpGfl4HNcx9hvRow1UxwC0aYwKxaIMzgAkBM7iAGGSBgZHNTvoWsxX2nWcliEn1NY3tEZUHmhzheegyfXGO9NK2iF0foW49Y0+C0l0jVLdtVsYbp7i2nsrg27qzABsF42yjBV4KA5A5HINu58fXM+oQX0dlHHcQaxJqq5clSWCAIR1wPL655z2rL1PQdX0iCOe7t7d4JJDCs1tLDcJ5g5KFoywDY52k5qZ/CuuxzQQta232ieVIVtxPAZkdzhQ8e7dHyQPnAwTzSXT+u3+SHLW9/P8AW/5suweMbLT7q2GlaRLDYxyzyzwTXgkklMsflsA4QBQEPHynk5Oeg09N8TaLcafeWsthJbWNpor2scEl+pluC10knD+WBu5JwFP3elYLeEtdXUbSy+z2TS3pZbdku7Zo5GU4KCQNs3ZwNuc8jjkVhtK6sVKoCDg/u1/wo0t/XoPW9/63udQ2vWV9Z65M8kdkH02HT7GxO+SRlSSI5LhAp4jYknbkngenJVJ5zeif9+1/wo85vRP+/a/4UC6W/r+tCOipPOb0T/v2v+FHnN6J/wB+1/woAjoqTzm9E/79r/hR5zeif9+1/wAKAI6Kk85vRP8Av2v+FHnN6J/37X/CgCOipPOb0T/v2v8AhR5zeif9+1/woAjoqTzm9E/79r/hR5zeif8Aftf8KAI6Kk85vRP+/a/4Uec3on/ftf8ACgCOipPOb0T/AL9r/hR5zeif9+1/woAn0vU7rRtSiv8AT3RLiHJRniWQDIIPysCDwe4rpJfHa6hZx2Wr6XE9r9j+yyixEVpIxE3mhlKRYUZwNpUjgngnNcxbLcXd1FbWsQlmmcJHGsSksxOABx61a1TTNQ0aaKO/igHnJvjeF4po3XJBIdCVOCCDg8EUPbUOpb1LxL/aH9rMLNYn1GSL5hIT5ccf8B4+YkhCW45XOOeKF5qIudL0+ySHyls1fc27Pmu75LYxx8oRe/3aq+c3on/ftf8ACjzm9E/79r/hQB0lj4jt7G00S7CrNc6aJrSa0csvnW8hYkhh0/1kinnI+U4PNaXh3xJpa6xYWcNobDSrSC+kZbq8DvNLJbspzIFQDIVFUBfzJrifOb0T/v2v+FHnN6J/37X/AAp73/r+u4HTr4usFjGnjSJv7G+xNam3N4PPJMol8zzfLxu3AcbMYGMd607H4lw2GqG7t9IuLcKlokYttQMT7YE2+W77CWjbgleOQOTXC+c3on/ftf8ACjzm9E/79r/hQL+v6+46yw8drYXGk3Menyi508TxF0u9gkhlaQsBhdyOPMOHDHGB8tZ154rum8SQ6zp89+biFNqSarcrfuOCDy0YGMNwCvHWsTzm9E/79r/hR5zeif8Aftf8KQ73udXL47XULOOy1fS4ntfsf2WUWIitJGIm80MpSLCjOBtKkcE8E5rN1LxL/aH9rMLNYn1GSL5hIT5ccf8AAePmJIQluOVzjnjG85vRP+/a/wCFHnN6J/37X/CjQDUgvLXUBo+nXjLYWdqzefOdz7iz7mfaoznaFXH+yOR2q63qP9sa9fajsKC6uHlCE52hmJA/AcVV85vRP+/a/wCFHnN6J/37X/CgCOipPOb0T/v2v+FHnN6J/wB+1/woAjoqTzm9E/79r/hR5zeif9+1/wAKAI6Kk85vRP8Av2v+FHnN6J/37X/CgCOipPOb0T/v2v8AhR5zeif9+1/woAjoqTzm9E/79r/hR5zeif8Aftf8KAI61dF1aDT47y2v7R7uyvY1SWOKbynBVgysrFWAORjlTwT061nec3on/ftf8KuaZYX2r3Dw2McBMaGR3laKJEXIGWdyFUZIHJ5JA6mmvIQ3WNTfWNXnvpI1i80jbGmcRqAFVRn0UAfhVGrV5FdafezWd7CsNxA5jkjaNcqwOCOlQ+c3on/ftf8ACkrW0GR0VJ5zeif9+1/wo85vRP8Av2v+FAEdFSec3on/AH7X/Cjzm9E/79r/AIUAR0VJ5zeif9+1/wAKPOb0T/v2v+FAEdFSec3on/ftf8KPOb0T/v2v+FAEdFSec3on/ftf8KPOb0T/AL9r/hQBHRUnnN6J/wB+1/wo85vRP+/a/wCFAEdFSec3on/ftf8ACjzm9E/79r/hQBHRUnnN6J/37X/Cjzm9E/79r/hQBHRUnnN6J/37X/Cjzm9E/wC/a/4UAR0VJ5zeif8Aftf8KPOb0T/v2v8AhQBHRUnnN6J/37X/AAo85vRP+/a/4UAby+KY10ZYfsB/tFLJtPW78/5BAWJP7vbnfhiu7djafu55rna100TVX0VtVW2hNoq7yd0W/Zu2b/LzvKbvl3YxnjNZnnN6J/37X/CjrcFsR0VJ5zeif9+1/wAKPOb0T/v2v+FAEdFSec3on/ftf8KPOb0T/v2v+FAEdFSec3on/ftf8KPOb0T/AL9r/hQBHRUnnN6J/wB+1/wo85vRP+/a/wCFAEdFSec3on/ftf8ACjzm9E/79r/hQBHRUnnN6J/37X/Cjzm9E/79r/hQBHRUnnN6J/37X/Cjzm9E/wC/a/4UAR0VJ5zeif8Aftf8KPOb0T/v2v8AhQBHRUnnN6J/37X/AAo85vRP+/a/4UAR0VJ5zeif9+1/wo85vRP+/a/4UAR0VJ5zeif9+1/wo85vRP8Av2v+FAEdb0Hiy9sobBdPjhie1snsnM0Mc6yo8ryH5JFIH38d+nXnFYvnP6J/37X/AArS1XRNV0WKKTUbaGNZWZAUaKTa64LI20nY4yMq2CM9KfQD0ix+PUtpp9vbN4dgdoYljLJKiBiABkKIsKPYdKK8l85vRP8Av2v+FFYOhTbu/wA2O9iOipMQ/wB9/wDvgf40Yh/vv/3wP8a2ER0VJiH++/8A3wP8aMQ/33/74H+NAGp4Q/5HfQ/+wjb/APoxa+4a+ELMP9ug+wPc/avMXyPIT59+fl24Oc5xjHOa6rHxE/v+Lv8Avi4/xoA9C/ab/wCQh4d/65XH80rm9a/sr/iofN/sL/kLp5nm/bvvfv8A7+3+Pr9z5fvf7NcTr41//R/+EofWP4vI/tFJPbdt3n/dzj2pP+Er13/oY9X/APAl/wD4ugDpfG32X7Dr32b7D5n9uJ5v2Xz9+cXP+s8z5c9fucde2K53w7/yB/Ev/YMX/wBKYKp3utahqUIh1HV9Qu4lbeEnlZ1DYxnBbryfzqGzvptPaVrC+urVpozFIYSULoeqnDcg+nSgOqZ6DBe2Gn+HL57V9CFk2jwC3jBh+1SziSJpUkH32+YPkP8ALgDbxmmXC+ELb7R5BsJjaF9TiOVPnCQPstv9rafIyvb95715ziH++/8A3wP8aMQ/33/74H+NEtf6/r+kEdFb+u39ept+L7mC51Kwa2mjmVdLs42MbBgGWBQynHcEYI7Vs+IfEWnwWkdtpkHm3l3pFla3N39qV41RY42ZFjCja25FBJY4weBnjndO8Q6rpFu0Gk65qdjCzb2jtp3jUtjGSFYDOAOfas0iInJkkJP+wP8AGqvZ/O/5/wCYLT7rfl/kdN4/1Wx1LxhqBsLKxRBdu32y2lkc3Az1JLsnv8oFXb2eK617x9PbSpLDLFIySIwZWBvIcEEcEVxmIf77/wDfA/xqzDfz29jPZQX93Fa3BBmgRiElxyNyhsHHbNSlZJdv+B/kO+q+R1A0i3/snR9KvtRtBbLrl1HNexSgw7BHb7mVjjIwDj14rch1nQNX1bT7+LVZVlsdehugt/DHbCO3kdQyqRK+4JsQ9sAk/TzoX0w046eL66Fk0nmm2BPll8Y3bd2M44z1qviH++//AHwP8aa3X9dv8ibXVv66/wCZ3en39r4SlY6ncWt01xrFvdiG0uI7ny4omcmQshZQx3YC5zwcgDGaWmaSNI8b6VqV1rGl3FkNTgkFzHfRszqZA29kzvTjJO8Ljoea5HEP99/++B/jRiH++/8A3wP8aUfdafb/AIH+Q5e9fz/4P+Z22m63aXnjTw9pmk2kltZQa0twTNcCd5ZHkQFtwVQFwigAD15Oa4ib/j4k/wB4/wA6s2N/Ppl0t1pt/d2dwoIWW3JjcA8HkNmq5EROTJISf9gf40krJId738/+D/mR0VJiH++//fA/xoxD/ff/AL4H+NMRHRUmIf77/wDfA/xoxD/ff/vgf40AR0VJiH++/wD3wP8AGjEP99/++B/jQBHRUmIf77/98D/GjEP99/8Avgf40AR0VJiH++//AHwP8aMQ/wB9/wDvgf40AR0VJiH++/8A3wP8aMQ/33/74H+NAEdFSYh/vv8A98D/ABoxD/ff/vgf40AR0VJiH++//fA/xoxD/ff/AL4H+NAGp4SvLew8W6dc3kghgSYb5SDiMEY3cemc/hVnxAqWWhaRpTXNvcXVs08sxtp1mRA7LtXehKk4QngnG71yKwsQ/wB9/wDvgf40Yh/vv/3wP8aAI6KkxD/ff/vgf40Yh/vv/wB8D/GgCOipMQ/33/74H+NGIf77/wDfA/xoAjoqTEP99/8Avgf40Yh/vv8A98D/ABoAjoqTEP8Aff8A74H+NGIf77/98D/GgCOipMQ/33/74H+NGIf77/8AfA/xoAjoqTEP99/++B/jRiH++/8A3wP8aAI6KkxD/ff/AL4H+NGIf77/APfA/wAaAI6KkxD/AH3/AO+B/jRiH++//fA/xoAjoqTEP99/++B/jRiH++//AHwP8aAI6KkxD/ff/vgf40Yh/vv/AN8D/GgCOipMQ/33/wC+B/jRiH++/wD3wP8AGgCOug8OBLrSta0wXFvBc3cMRgNzMsKOUlViu9yFHGTyRnbjrisPEP8Aff8A74H+NGIf77/98D/GmBq+LbuC98T3UtpKs8SiOISr0kKRqhYZ7EqT+NY1SYh/vv8A98D/ABoxD/ff/vgf40gI6KkxD/ff/vgf40Yh/vv/AN8D/GgCOipMQ/33/wC+B/jRiH++/wD3wP8AGgCOipMQ/wB9/wDvgf40Yh/vv/3wP8aAI6KkxD/ff/vgf40Yh/vv/wB8D/GgCOipMQ/33/74H+NGIf77/wDfA/xoAjoqTEP99/8Avgf40Yh/vv8A98D/ABoAjoqTEP8Aff8A74H+NGIf77/98D/GgCOipMQ/33/74H+NGIf77/8AfA/xoAjoqTEP99/++B/jRiH++/8A3wP8aAI6KkxD/ff/AL4H+NGIf77/APfA/wAaAI6KkxD/AH3/AO+B/jRiH++//fA/xoA7WO6tBo8Wpm9tRFHoUmnm385fN89i6hfLzux8wfdjb15zxXDVJiH++/8A3wP8aMQ/33/74H+ND1d/63b/AFBaK39bJfoR0VJiH++//fA/xoxD/ff/AL4H+NAEdFSYh/vv/wB8D/GjEP8Aff8A74H+NAEdFSYh/vv/AN8D/GjEP99/++B/jQBHRUmIf77/APfA/wAaMQ/33/74H+NAEdFSYh/vv/3wP8aMQ/33/wC+B/jQBHRUmIf77/8AfA/xoxD/AH3/AO+B/jQBHRUmIf77/wDfA/xoxD/ff/vgf40AR0VJiH++/wD3wP8AGjEP99/++B/jQBHRUmIf77/98D/GjEP99/8Avgf40AR0VJiH++//AHwP8aMQ/wB9/wDvgf40AR0VJiH++/8A3wP8aMQ/33/74H+NAElhMltqVtPKNyRTI7D1AIJrqfFUlvb6XfQrfWt4+oaw17AbedZcQ7WwzYJ2Ft4+VsMNpyBxXJYh/vv/AN8D/GjEP99/++B/jQ9Vb+uj/RAtHf8Arr/mR0VJiH++/wD3wP8AGigCOipPIm/55P8A98mjyJv+eT/98mgCOipPIm/55P8A98mjyJv+eT/98mgDU8If8jvof/YRt/8A0YtfcNfC2kXE2la5Y6j9leX7Jcxz+Xyu/awbGcHGcda9p/4aU1D/AKFJP/Atv/iKAGftN/8AIQ8O/wDXK4/mlM1Hx5f2n9rbNR0JPseoLbJ5sF0dinzflfC8v+7HK/Lw3tXEfEr4hXXxFm06SXRjYGyWRfllMm/dt/2RjG39adc+Pprj7X+48QRfabgT/utYK+Vjd8ifuflT5+n+yvpQBpfEjXp9W0XULSe5sZksNYSKNLWOVXjG2cYkLgAn5R93I4PtXHeGtiaf4gnaGCWSHTcxmaFJAhM8SFgGBAO1mGeozxV3xJ4qm1+yuIPsupL594t1i6vTOkOBINka7F2j956n7orK0e9GnQalDdWE9xHf2ht/3cnllD5iOGyVbIygyOMg9RR0Bbr1X5nS6X4a0q003VY76+Et/wD2TFcSRtZgrbCSWEhkct8zBH54X7xAJ5qq3w7uIhme/SPy7uWGb93ny4UDnzuvIPky8f7I55rLbxP4gfSW01pc2zwLbP8A6LHveJSCqNJt3kDAxk8dBxTJvEfiG4+0eddTP9otUtJcxD5olxhenHTqOTk5PJyS1en9f1+voEdFr/W3/D/d5kni+2gttSsFtoY4VbS7ORhGoUFmgUsxx3JOSe9dTr1vZWvhnZew6PFDJpNi9kIEgF2blljLM2z95tK+YSX4PGOcVyyX9neor+ItO1O+uY40hiktruO3VYkUKilTA+SAOuef1ObfXN/qM8ct2JJGiiSFD5YGERQqjgDOAAM1S3+d/wAwXR+X+X+R2Hjya207xbNDCNBu7a2u3C6fb6eYGiA4AkdI4y+PZ2GR3qPUobePV/HtnHZ2iwQb5IALaPMJF1Go2NjKDaxGFIHPSuTv7i/1TUp7++Dy3Nw5kkk8vbuY9TgDArSi1uYwa5JfWlxc6jq6BWuQ4REzKsjEoE5JKDoQBk8GoS0V/wCthrdeqJYrV7rwTpdrZ2sL3V9q00O8QKZXISHYofG4DLtwDjmur1vwQk2raJE+kXGlWY1JdIlla3MJuVyNkw3Abmf95z7CuYfxZqUlrHM8M/8AbEWoS3yXw2hd0iIrAx7MZ+QEEEYz06Gsa2vNSs7W4t7ZpY4rhkaQBOSyHKkHGQQe4weTVdf68v8Agk/Z+/8AN/8AAO10aM67fWE0lpoUenw63a28ljHYhZ4lZ2Cqz+WPMVgpzudicDNZvjlbdLLTsLp81w8k7i8021W3heLcFWMqETLqytnKg4ZeSCKzpfFniOWSGRpVWSK4S68yOyiR5JU5V5GVAZCCScvnkn1qCy1FjbvZ61a3l5YNKbgQ28iQssxABYO0b4BAwVAGcD0FK39fd/wSrq7f9dTW02+GkeBLG7h07T7qSbVpo5hdWUUzSIscRCbmUso+Y/dIPPWtvWNPsNC8P6pHp02k2nl6xdwJ9vsBcSyIscZESOYnKlSxGSV5Oc+nLx+JNQ02JrTQIZLWxEpnhS7ghuZoZCqguspiBVvlGCoUjA7jNVrXX9ZtNNexVYZreSVpit1YRXBDsAGYNIjEEhR0PaiWt/67f5P7xLS39d/80dpJb2g1zwpYCTQzbzjTTNYDTV+0PvVCzNL5OGBJJI8w5zyO1Z13pFhqPg3R7W1tYotWFtPdxyRx4a6VZ5Q8bEdWCKGXPZWHcVyp1TVzqlnqJd/tVksS28nlD5BEAE4xg4CjrnPfNA1XWFk0+RJZkfTebRljCmL5y/BA5+Ziec1XW/ncFovkv+Cd/wCJbaz0vTdZayOiaew1q7hVbnTVlaRFjjKxxnyn2YJOOVGT1rjPEhSTSvDtwILeKWbT2MhggSLeVuJUBIUAE7VAyeTjmnyeLfEM6XK3XkXIurh7mX7RpsEv71wAzLujO0kKPu46VV1i9GoWumW9pYXFvHYWvkfvZPMMhMjyFshVwMucDnAHU1FnZfL8Fb8x6Wt6/mY9FSeRN/zyf/vk0eRN/wA8n/75NMRHRUnkTf8APJ/++TR5E3/PJ/8Avk0AR0VJ5E3/ADyf/vk0eRN/zyf/AL5NAEdFSeRN/wA8n/75NHkTf88n/wC+TQBHRUnkTf8APJ/++TR5E3/PJ/8Avk0AR0VJ5E3/ADyf/vk0eRN/zyf/AL5NAGp4TsoNQ8WadbXiCSF5gXjP/LQDnb+OMfjVnxC6X2g6Pqr21tb3VwZ4pRawJCjhGUq2xAFB+crkDnaO+ax7Vr2yu4rq086GeFw8ciAgqwOQQas6pqGp6xNHJfjPlJsjSK3WGOMZJIVEUKMkknA5JJoYGbRUnkTf88n/AO+TR5E3/PJ/++TQBHRUnkTf88n/AO+TR5E3/PJ/++TQBHRUnkTf88n/AO+TR5E3/PJ/++TQBHRUnkTf88n/AO+TR5E3/PJ/++TQBHRUnkTf88n/AO+TR5E3/PJ/++TQBHRUnkTf88n/AO+TR5E3/PJ/++TQBHRUnkTf88n/AO+TR5E3/PJ/++TQBHRUnkTf88n/AO+TR5E3/PJ/++TQBHRUnkTf88n/AO+TR5E3/PJ/++TQBHRUnkTf88n/AO+TR5E3/PJ/++TQBHRUnkTf88n/AO+TR5E3/PJ/++TQBHXQeHNlrpes6oILee5s4YxCtxAkyKXlVSxRwVPGRyDjdnrisPyJv+eT/wDfJq7pl/qWjzvLYrjzE2SJLbrLHIuQcMjgq3IB5HBAPUU0Is+LrWC08UXcdpEsETiOURJ92MvGrlR6AFiMe1YtWrt72/vJbq886aeZy8kjgksx6mofIm/55P8A98mkloMjoqTyJv8Ank//AHyaPIm/55P/AN8mgCOipPIm/wCeT/8AfJo8ib/nk/8A3yaAI6Kk8ib/AJ5P/wB8mjyJv+eT/wDfJoAjoqTyJv8Ank//AHyaPIm/55P/AN8mgCOipPIm/wCeT/8AfJo8ib/nk/8A3yaAI6Kk8ib/AJ5P/wB8mjyJv+eT/wDfJoAjoqTyJv8Ank//AHyaPIm/55P/AN8mgCOipPIm/wCeT/8AfJo8ib/nk/8A3yaAI6Kk8ib/AJ5P/wB8mjyJv+eT/wDfJoAjoqTyJv8Ank//AHyaPIm/55P/AN8mgCOipPIm/wCeT/8AfJo8ib/nk/8A3yaAO1itbUaNHpZs7VopdCk1BrkwL5wnDMwYSY3AfKE2529eM81w1a41rWho39liRvsu3ZjyF37N27Z5mN+zd82zO3POM1meRN/zyf8A75ND+Jv+t3/w3yBaRt/Wy/4f5kdFSeRN/wA8n/75NHkTf88n/wC+TQBHRUnkTf8APJ/++TR5E3/PJ/8Avk0AR0VJ5E3/ADyf/vk0eRN/zyf/AL5NAEdFSeRN/wA8n/75NHkTf88n/wC+TQBHRUnkTf8APJ/++TR5E3/PJ/8Avk0AR0VJ5E3/ADyf/vk0eRN/zyf/AL5NAEdFSeRN/wA8n/75NHkTf88n/wC+TQBHRUnkTf8APJ/++TR5E3/PJ/8Avk0AR0VJ5E3/ADyf/vk0eRN/zyf/AL5NAEdFSeRN/wA8n/75NHkTf88n/wC+TQBHRUnkTf8APJ/++TR5E3/PJ/8Avk0APsIEutRtoJW2JLKqM3oCQCa6vxUkFxpV9Itja2j6frD2UH2eBYiYdrYVtoG8rsHzNlvmOTXJCGdWBWOQEHIIU8Vo6rrOs60ka6k7SLGxcBYFj3Ocbnbao3ucDLNljjk0PVW/rp/k/vBb3/rr/wAD7jJoqTyJv+eT/wDfJooAjooooAKKKKANLw5aQ3/irSrO7TzILi9hilTJG5WcAjI5HB7V9Rf8KI8Af9Aqb/wMl/8Aiq+YPC00dv4w0aa4kSKKO/gd5HYKqqJFJJJ6ADvX19/wsjwX/wBDRpX/AIFJ/jQB4F8cPA+g+CrrRo/Dto1uLpJml3TPJu2lMfeJx1PT1qG58IfDm0+1/aNe1RPsdwLaf5c7JDuwvEXP+rbkccfStT9oTxDo/iC80J9D1O11BYY5xIbaZX2ElMZx0z/SoNR1cyf2t9n1W5bzNQV4PK8VW8e6P97kpkfu05X5Dk8r/dNAHMeMfDXhjSdLnk8PajeXV5aXy2l1HP8AdjJWT/YXJzGeQSP0rnNH0qHUYNSmurmS3jsLQ3H7uESFz5iIFwWXAy4yecAdDXX+OtRju9L1FRfNcLJqySW6tq8V2pj2z/NHGnMS/MvBz1Udq5zw1sfT/EEDTQRSTabiMTTJGHInicqCxAJ2qxx1OOKOgLdeq/MTS/COp6lpV3qBtbuG3itjNbyG2YpdN5iR7EbgE5ftnpjFZS6bfPs2WVw3mSmBMRMd0gxlBxywyOOvIrr28X6UNLvZIpNTXULvSoLHyNieRE0RjwwbfkgiPIG0YLHrnNWbr4g6fJ9rFtZzxho2uLbIX5L2QSCRzzwv704xz+7Tj0JaPT+v6X6eYR21/rb9f1OQ1vSf7GureHzvO8+0guc7Nu3zIw+3qemcZ71s3vg61g0uSS11SWa+gsLfUJreS0CIIpQn3ZA53FTIvBVc84pmo20niqS2vNNezhjt7O3tHW91C2t3LxxKrEK8gJXI4P8AXik1/wAYT6laW+n2ZENlHZ20Eyi3iSSVoowp3SKNzruGQCxHQ4GBVK17Pv8Ahr/wAXT0/HT/AIIzXPDukaT4gfSI9cmM0E7Q3E11YeXEmO6lHkZueANo/CkuvDFvbXPiS2OoStPohJQfZhtnUTLESTvyhy4OMN35pPF/iu78Ta/c3DXt9Lp5uGktba5lLCFT2C5IXj0q++oW+pz+NdXSWOGC+jPkxTzRrM5e6jcAJuyTtUk4yBjrUK7Sv/W3/BGt0vNGC+lQx+FYdVe5k86e7kt47cQgrhFRixfdkH94ABtPQ81o6r4Mu7C+0uztZVvLjUCIdiLt8q443QnJ6ruXnjr7VpRXGhQ6Tptwhkn0uy1ueVrWWWL7U8RSHZuQMMglCCw4HPtQnj+B1NxLotrb3sOpx6nA1sZWWSTP7wOZJGwGGPujqo49K0v/AF5f8EnXl+/83/wDOi8O6Nd6xZ6VYa9NPdz3sVpITY7YvmO1njbzCXAOPvKhIPaq+u6Baabp1tf6bfzXdvPPNbkXFsIHV49ucKHcFTvHOfUECt/T/F+j6NDbW9jPq9xZjVrbUDa3EaBbRY2ZmVCJCHY7gM7UztBPoM6/1CXxtFGLi436vbO4W4vruKFJLYnKq0krjLqzHA5yp/2anX+vl/wfzK0u+3/D/wDAMZ9I2eGbbV/Pz595Ja+Vs+7sRG3Zz334xjtW5qvgu00NLx9S1aYJFezWVu8NlvV5I1B/eHePLB3DGN5wCcccst59KtNJGg+JpbhDaXv2tJdMaG7SQOih0LCQKDhFwwZscgirdn4w0/8AtjVdYvZNQWTUJJmm0qOJHtrlWB2K7lgRtLddjHjIwejl5f1t/wAES6X/AK3/AOAVG8J6aNU0bSl1a6N/qYtGYGxURRLOFP3/ADcsV3dNoz6ipk8D2t5NaNpmqzzWsz3KSGWyEcwMCB32RiRhJkHj5hzwcdauyeNLCS68PXLarrTQ6UbIvpbQr9nBhCh2Q+djJwSPkHXkis278S2muy2tzr17qkeo2srrHfQKssnk5Lx53OpLK5I6jhuvygFvfTu/+B/X4gttey/W5RXRdLurPVp9O1S5l+w26XEay2Qj8xTIiMGxIdpBcEY3AjuOlYNd1eavaavb+IL+GZQDpUNoZruSOO4vZhNExkMQYkkhTkjdwuScmuFpD6f12QUUUUCCiiigAooooAKKKKACiiigAooooAuaRpsmsaxa6fAyo9xIE3t0QHqx9gMn8KtazpFtYW9neaZeSXlleB9kk0AhdXRsMrKGYd1OQx4YdOlRaBqa6Nr9nqEkRmSCQM8YbBZehAPY4JqxreoWEthYabpBuZLWz8x/OuY1jeR5CCfkVmCgBVH3jnBPGcAYGNRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFamjaVBqCXlzf3UlpZWUQeaWKESuSzBVVVLKCSTnlhwD9Dl1s6FqNjb2uo2Gqm4jtb+JFM1tGsjxMjhgdjMoYHBGNw655ximgKmtaY2jaxcWDyrMImGyVRgSIQGVgO2VIOPeqNaOv6mmsa5cXsMTRRPtSJGOWVEUIuT3OFGfes6pWwBRRRTAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAOij8LRPoonN+y6i1k1+ln5HyGFWIP7zdkPhWbbtxtHXPFc7XVJ4k05dHSQpdf2pHpraYqbF8koxb95v3ZzsYrt29cHd2rlaH8Ttt/wX+lgXw6/1ov1uFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQA+GJ550hiXdJIwVVHck4FbmveHLfSrR57HUGvRb3bWV0Gg8vy5QM/L8zbkOGwx2n5TlRWLa3DWl5DcJy0MiuPqDmug8Q65pl5ZT2+jpdYvb9r+f7Sir5TEELGuGO4Dc3zHGcj5Rih7af1t+lwW+v8AW/8AwDmqKKKAJPMX/nin5t/jR5i/88U/Nv8AGr39p2n/AEA7D/vu4/8AjtH9p2n/AEA7D/vu4/8AjtAFHzF/54p+bf40eYv/ADxT82/xq9/adp/0A7D/AL7uP/jtH9p2n/QDsP8Avu4/+O0ARabatqmq2lhbxwrLdTJChcsFDMwUZwTxk16b/wAM8+Mf+oP/AOBMn/xNee2evR2F9BeWmjWEc9vIssT7pztZTkHBkweR3ruP+Gg/HH/PSw/8Bf8A69AHOeNvAOreAZLNNcWxdrwOYxbSu2AuM5zj+9Un/CsvF3/QBT/wKj/+OU3xP8SNV8ZSWz+JLKwvGtQwhOySPaGxn7jjPQdaST4k63L5u4gedJ5jbbq5XB54XEvyj5j8owOnHAwAUdb8Ia54dsku9Z0pLaB5BEr+er5YgnGFcnoDWXZ2l1qDSrYadJdNDGZZBDG7lEHVjg8AevStrUvHN9rEEkOqWlvdRSTCcpLNcFVcBgCo835R8x4GB044GKVv4hS0huYrfR7BEuovJmG6c7k3K+OZOPmVTx6UAZ0Uck6ytBZ+YsKeZKUViEXIG44PAyQMn1FR+Yv/ADxT82/xrWtPEYsYrqO10ewRLuHyJhunO9NwbHMnHKg5HPFV/wC07T/oB2H/AH3cf/HaAKs8clsyrc2fksyLIokVlJVhlWGT0IOQe9W7jRdVs9Oi1C70S6gsptvl3MtvIsb7hkYY8HI6VPfeIxqMscl5o9hI8UKQId04wiKFUcSdgAM9atP41uZI5kfTbApPax2ki/vcNFHt2DHmdRsXnr78mmBQv9B1jSkifU9BvLNZm2RtcW0sYdvQZxk1E2l6ikV3K+kXCx2T7LpzDIBbtnG1z/Cc8YOK0JfF082tSaudPtU1CV2ka4hluI23HqRtlGM5PSiXxdLPc6jcS6VYNLqQIu2/fDzAXDn/AJacfMoPGOlLUDOt9Nv7u2W4tdJnmgeYW6yxwyMrSnogI4LHI461afw3rsWoRWMnhy/S8mUvHbtaSiR1HUhepA9antPFslitmLXSrBBY3Ju7f/XHZKduW5k5+4vByOPrUUfiXyku1j0iwUXq7Z8GbLjeHxnzOPmUHjHSmAlp4Z1+/iaWx8N6hcxq5RnhtJnAYcFSR3HcVCui6q0NrKuh3RjvH8u2cW8uJ2/uof4jx0FXW8YTNrMmqtpdgb6QNunzNkll2k/6zGcHr1zznPNLP4wmuYZ4ptMsGjuFhWRP3wBES7Y8DzONo44x39TSXmBi3CPa3ElvdWfkzRMUkjkDKyMOCCCcg+1R+Yv/ADxT82/xrVvvECalfz3t7o1hJcXEjSyvunG5ick4EmBz6VB/adp/0A7D/vu4/wDjtCvbUCj5i/8APFPzb/GjzF/54p+bf41e/tO0/wCgHYf993H/AMdo/tO0/wCgHYf993H/AMdoAo+Yv/PFPzb/ABo8xf8Anin5t/jV7+07T/oB2H/fdx/8do/tO0/6Adh/33cf/HaAKPmL/wA8U/Nv8aPMX/nin5t/jV7+07T/AKAdh/33cf8Ax2j+07T/AKAdh/33cf8Ax2gCj5i/88U/Nv8AGjzF/wCeKfm3+NXv7TtP+gHYf993H/x2j+07T/oB2H/fdx/8doAo+Yv/ADxT82/xo8xf+eKfm3+NXv7TtP8AoB2H/fdx/wDHaP7TtP8AoB2H/fdx/wDHaAKPmL/zxT82/wAaPMX/AJ4p+bf41e/tO0/6Adh/33cf/HaP7TtP+gHYf993H/x2gCj5i/8APFPzb/GjzF/54p+bf41e/tO0/wCgHYf993H/AMdo/tO0/wCgHYf993H/AMdoAo+Yv/PFPzb/ABo8xf8Anin5t/jV7+07T/oB2H/fdx/8do/tO0/6Adh/33cf/HaAKSsHYKlurMxwANxJP51Yv7G80q6+zappktlPtDeVcxPG2D0OGwcVcsfECadfwXlno2nx3Fu4kifdO21gcg4MmKW48Ri6tLa2uNIsZIrUMIQWnygZtxGfMzjJJ59T60AZPmL/AM8U/Nv8aPMX/nin5t/jV7+07T/oB2H/AH3cf/HaP7TtP+gHYf8Afdx/8doAo+Yv/PFPzb/GjzF/54p+bf41e/tO0/6Adh/33cf/AB2j+07T/oB2H/fdx/8AHaAKPmL/AM8U/Nv8aPMX/nin5t/jV7+07T/oB2H/AH3cf/HaP7TtP+gHYf8Afdx/8doAo+Yv/PFPzb/GjzF/54p+bf41e/tO0/6Adh/33cf/AB2j+07T/oB2H/fdx/8AHaAKPmL/AM8U/Nv8aPMX/nin5t/jV7+07T/oB2H/AH3cf/HaP7TtP+gHYf8Afdx/8doAo+Yv/PFPzb/GjzF/54p+bf41e/tO0/6Adh/33cf/AB2j+07T/oB2H/fdx/8AHaAKPmL/AM8U/Nv8aPMX/nin5t/jV7+07T/oB2H/AH3cf/HaP7TtP+gHYf8Afdx/8doAo+Yv/PFPzb/GjzF/54p+bf41e/tO0/6Adh/33cf/AB2j+07T/oB2H/fdx/8AHaAKPmL/AM8U/Nv8aPMX/nin5t/jV7+07T/oB2H/AH3cf/HaP7TtP+gHYf8Afdx/8doAo+Yv/PFPzb/GjzF/54p+bf41e/tO0/6Adh/33cf/AB2j+07T/oB2H/fdx/8AHaAKPmL/AM8U/Nv8aPMX/nin5t/jV7+07T/oB2H/AH3cf/HaP7TtP+gHYf8Afdx/8doAo+Yv/PFPzb/GrFjZ3WqXa2umabJeXDAlYbeN5HIHJ4BJqb+07T/oB2H/AH3cf/Hant/EKWtvcw2+j2CR3SCOYBp8soYMBnzMj5lB49KYGZJmGV45bZY5EYqyMGBUjqCM8Gm+Yv8AzxT82/xrWv8AxEup30t5faPYS3Ex3SSFpwWPqcSdffvVf+07T/oB2H/fdx/8dpagUfMX/nin5t/jR5i/88U/Nv8AGr39p2n/AEA7D/vu4/8AjtH9p2n/AEA7D/vu4/8AjtAFHzF/54p+bf40eYv/ADxT82/xq9/adp/0A7D/AL7uP/jtH9p2n/QDsP8Avu4/+O0AUfMX/nin5t/jR5i/88U/Nv8AGr39p2n/AEA7D/vu4/8AjtH9p2n/AEA7D/vu4/8AjtAFHzF/54p+bf40eYv/ADxT82/xq9/adp/0A7D/AL7uP/jtH9p2n/QDsP8Avu4/+O0AUfMX/nin5t/jR5i/88U/Nv8AGr39p2n/AEA7D/vu4/8AjtH9p2n/AEA7D/vu4/8AjtAFHzF/54p+bf40eYv/ADxT82/xq9/adp/0A7D/AL7uP/jtH9p2n/QDsP8Avu4/+O0AUfMX/nin5t/jR5i/88U/Nv8AGr39p2n/AEA7D/vu4/8AjtH9p2n/AEA7D/vu4/8AjtAFHzF/54p+bf40eYv/ADxT82/xq9/adp/0A7D/AL7uP/jtH9p2n/QDsP8Avu4/+O0AUfMX/nin5t/jR5i/88U/Nv8AGr39p2n/AEA7D/vu4/8AjtH9p2n/AEA7D/vu4/8AjtAFHzF/54p+bf40eYv/ADxT82/xq9/adp/0A7D/AL7uP/jtH9p2n/QDsP8Avu4/+O0AUfMX/nin5t/jR5i/88U/Nv8AGr39p2n/AEA7D/vu4/8AjtH9p2n/AEA7D/vu4/8AjtAEY0++bSzqS6VMbBX8s3Qik8oN/d39M89M1V8xf+eKfm3+Nbq+MJktxAul2AiFqbPZ++x5RcuVx5n947s9c96of2naf9AOw/77uP8A47R1Ao+Yv/PFPzb/ABo8xf8Anin5t/jV7+07T/oB2H/fdx/8do/tO0/6Adh/33cf/HaAKPmL/wA8U/Nv8aPMX/nin5t/jV7+07T/AKAdh/33cf8Ax2j+07T/AKAdh/33cf8Ax2gCj5i/88U/Nv8AGjzF/wCeKfm3+NXv7TtP+gHYf993H/x2j+07T/oB2H/fdx/8doAo+Yv/ADxT82/xo8xf+eKfm3+NXv7TtP8AoB2H/fdx/wDHaP7TtP8AoB2H/fdx/wDHaAKPmL/zxT82/wAaPMX/AJ4p+bf41e/tO0/6Adh/33cf/HaP7TtP+gHYf993H/x2gCj5i/8APFPzb/GjzF/54p+bf41e/tO0/wCgHYf993H/AMdo/tO0/wCgHYf993H/AMdoAo+Yv/PFPzb/ABo8xf8Anin5t/jV7+07T/oB2H/fdx/8do/tO0/6Adh/33cf/HaAKPmL/wA8U/Nv8aPMX/nin5t/jV7+07T/AKAdh/33cf8Ax2j+07T/AKAdh/33cf8Ax2gCj5i/88U/Nv8AGjzF/wCeKfm3+NXv7TtP+gHYf993H/x2j+07T/oB2H/fdx/8doAo+Yv/ADxT82/xo8xf+eKfm3+NXv7TtP8AoB2H/fdx/wDHaP7TtP8AoB2H/fdx/wDHaAKPmL/zxT82/wAaPMX/AJ4p+bf41e/tO0/6Adh/33cf/HaP7TtP+gHYf993H/x2gCj5i/8APFPzb/GrV7p99pqwtqOlTWi3CeZCZ4pEEi/3lz1HPUVKuq2qOGXQ9PypyMtOf082rt74ul1GKWO90yxmWa5e7cMZuZWGGYfvOM4HA44HoKAMPzF/54p+bf40Ve/tO0/6Adh/33cf/HaKAPuE2tuBzBF/3wK5/R/F/hfXbiGHT2fzLmMy2wudPmtxcoOSYjIiiTAIJ2ZwCDXSt90/SvMvCaXOp+H/AAZpkemalaz6JsmvpbyylthCVgePYpkVfMLF8fJkYByRkAzff+u/5D6X/r+mdfL4i8PQTxw3B8mR7Rr1hLZSJ5EIBJeXKfuh8pxv25IIHINaGmzafq2nQ31nbnyJl3J59q0LEepR1DD8R715EvhTU9R8PavdanBr0moXHg2BDvurpWluQJsxlQ3zNwmUx/Ecj5znX16w1yz8QaTa2+pavYaVb2EP2aSKzv78mcOfMEhhlBzjy/8AXh0IzjGGBu2tn/W/+SCS5dv60j/m/uPUPslv/wA8Iv8AvgUfZLf/AJ4Rf98CvLdWsfEieH57iK61qM3HiC4W8bF3cPFZrJN5XlwxSJIEyY+YiGK4zlRimXOl69d6bqEkWqeIrhrHw6sunyQrd2fm3avcYzE7F2cARgq5YsCpYNkGpW1/62uPl1t/W9v+D6HqEQ0+eaaKEW0kluwSZE2kxsQGAYdjgg4PYg1i2firw1f61/ZduX+0+fLbqZdPmjikljzvRJWQI7Da3CsT8pPY1l+DtN+w+OfE81zDqcc97LDcI0zXDW7oYIg20sTHuDhhgfMAMABQBWToui6pYavFqF8l/d2Z13UDFYvbjbZySSyCK5XaodkKswJYsB5oYYAzRs9e349v66k7xuv60bPSfslv/wA8Iv8AvgUfZLf/AJ4Rf98CvINDXxdHoOoSXeo6zLqjRRnULQ6beRumJl89oJZZHhZ/LMgUW4UHIIHCgbmpfZ/L0fyf+Et/4RvZc+d5P9pfbPtGU8vf/wAvOzHm4z8mcZ/ho/r+v07sdtbHof2S3/54Rf8AfAqqk+mPq0umKsRvIYEuHi8rpG7MqnOMclG4zniuCisvFsn2ieebVf7RtfDUTWq+cVja8JnB3KCInlA2ZByudp7A1lR2cjXWs3OmSeKrOyfTrFFub60v5biR1nlaSIY/0gAggEqfl3ZHy9Tr/Xn/AJB0+79P8z1a7+wWNnNd3iQQwQIZJJGQYVQMk1QTWdFk1SDT4oZJLmZFk2pYSsIgV3DzWCYiJHQOVPtWHqck03wptZ7m0uLJVNrNc29zPJNIkCzo0gd5AHb92GzvAbHBAORWVdabqUPja++xHWl1G81NJoZEeb7B9k8hFcuR+63fKwAb95uCY+XBod07f10/z+5MW8b/ANf1+rR1cPiPw9OzmMOYkmSD7SbCUQMzNtXbKU2MNwxuUkA4BPIrb+yW/wDzwi/74FeR2dndWHgfVbLy9bWKPQPst3HqjS7Tfn5EWDzMrjOR+6+Q5TGa9fjDCJBIcuFG4juabVv6/r19GhX1/ry/zt6pnm9x8IfBWp3Ut/e6S0lxdOZpX+1Sjc7HJOA2ByTUf/Ck/Af/AEBn/wDAyb/4utjxpPJb+CZHWaS3hLwJdTRsVaK3aRBKwYEFcIW+YdBz2rn9XWw8DapcP4PsrOzMOhXd5c2cEYSFjHtMMjouOSd67uCRu5O3hX/r5XKUW2kix/wpPwH/ANAZ/wDwMm/+Lo/4Un4D/wCgM/8A4GTf/F1Q17WdYuLK60vXDYu6vpN7C9nE6BVkvQpjbczbipj+8MZz90V0mj+JL7UtYi0qRbdbu0af+0wqNhArbYtg3ceYCHGSeAR15Ds/68hdL/1rsZX/AApPwH/0Bn/8DJv/AIuj/hSfgP8A6Az/APgZN/8AF0t74h1G28RXlhotrpdvPca3FZNcS27HcGsvNMjhWBdgVAHIyoAyOo0rK6vfFHgTUYL+7i0++L3WnyXdqCqI6SPEJFBbIBwDjdnnGe9LW11/W3+Y7Wav/W/+TMz/AIUn4D/6Az/+Bk3/AMXR/wAKT8B/9AZ//Ayb/wCLqpYao2gsvh3RNF0jQtVm1GO1naCMyWQLQPKJQi+WSzLHt2naQSMlgATr6R4s1C51awsb5bPDi/S4uIQwR3t5EQMmWO0Hc2VJbBGM8EkbX9elxWel/wCt/wDJlP8A4Un4D/6Az/8AgZN/8XR/wpPwH/0Bn/8AAyb/AOLqtYePtZutPGpPBZPa2/h6LWLiGKJzJM7iX5EbfhR+7U5Ibv1zkXta8ReJdF0PTmVtP1PUNWvEgtjZ2u2OJTG0nSS4USn5CAd8ec5x2Laadv63sO2v9dr/AJMi/wCFJ+A/+gM//gZN/wDF0f8ACk/Af/QGf/wMm/8Ai60dYvdUl+HkbarbtY313JBa3SIQDGJJ0idhtZgvysTgM2M9TjNYEunad/a0lyLW3/tGLX4tOi+QbltfKQGAD/nn5Jd9n3c5bGaNXK39bpfqhfZ5v62v+he/4Un4D/6Az/8AgZN/8XTY/gr4DeJWOjNkgH/j8m/+LrofBsjt4cELszra3VzaxMTnMcc7onPfCqBn279a2ULCzUoMt5fyj1OKTdtQ62OH/wCFJ+A/+gM//gZN/wDF0f8ACk/Af/QGf/wMm/8Ai6yrSx0uDwboviG3SIeJ7u9t1lvcAXM9w0oWeFm5YqAJFKchVToNoI2LLxXrsurWr3Y07+zbrWLvSliihcTL5XnFZC5fbz5WCu3vnP8ACB6J+X/A/wAw6X/rr/kxn/Ck/Af/AEBn/wDAyb/4uj/hSfgP/oDP/wCBk3/xdZ/hLxJe6b4N0XS0W3+03enWn9lF0YiQt8socA87OHONvysB1Ga3fGevS6DqCXFrZ2c1xFo2oXUc08RLo0QiIUMCCFYn5h3wORinLR/f+BSi3Ll6lL/hSfgP/oDP/wCBk3/xdH/Ck/Af/QGf/wADJv8A4utfw7rOsXGvXel64bGR1sre9hezieMKsjSKY23M24gx/eGM5+6K5XVNK0Lw9491S+07RNLgvY9Os2simmxyH7VLcTICqhk+ZjtG7evbLACh3TsStU36fjb/ADuaf/Ck/Af/AEBn/wDAyb/4uj/hSfgP/oDP/wCBk3/xdN0Xxj4g1a40e1khsbaaZr77bvhLHFtMiYRUlYKzBiD87gHu2MGqvxB1m0tLfUb1dLu7a70S61eO2tA6yRCMRlY2csQ33yC+1eQflGOV/X5/5MaTbt/XYuf8KT8B/wDQGf8A8DJv/i6P+FJ+A/8AoDP/AOBk3/xdZr6x44v5vDzXZt9KE+qKqyG2G25ja3lbBWK7kBUbT1b5iynA2/N0/iZ5JvEOl2qrvWO1u76NSMhp4hGseR0OPNZh7qD2ol7qu/6srhH3mkuv+bX6GV/wpPwH/wBAZ/8AwMm/+Lpr/BXwGqgjRm6gf8fk3c4/v1hGz0+y0NrrRVijc+Gl1aWaPq10hDRTtjrIx80FjywBBzjFerli9ujMNpYoSD25FU01/Xnb9Cb3/ryT/U4f/hSfgP8A6Az/APgZN/8AF0f8KT8B/wDQGf8A8DJv/i63PG3/ACL0P/YTsP8A0rirl77WtR1TxD4fubiWwFkviC4ggtIlb7QhhiuEJZi2GzjO0Ku3I5brU+b/AK2/zKtpf+tr/oXP+FJ+A/8AoDP/AOBk3/xdH/Ck/Af/AEBn/wDAyb/4us6w8e+Lbvwu+uPo9rFbXRtjYvKqCMebcJGUJSd2f5X+8UjwV5XnAkv9Z8U3Guafpp1KwguLPXxaTSwWcojuUazMy5TzsgDJBUswJCtkYwWk72/rp/mHR+V/yuXf+FJ+A/8AoDP/AOBk3/xdH/Ck/Af/AEBn/wDAyb/4ujT/ABDqNzdRaRosOl6ZPc32pHz5LVni2wT7T+7V0LSPu3E7h0Y4NTXXi7U4fHVppcCQ3OmyXP2G5l+zCPy5/IaUhXM5ZjgKcCLGG+/kGpvpf+v6voDVr+X6f1ch/wCFJ+A/+gM//gZN/wDF0f8ACk/Af/QGf/wMm/8Ai6y7iLz/ANnrRofs8Nz5kenL5E5xHLm4iG1jg/Keh4PHY0211S88J6PLbaFpdvbahqGuG1GlQBHh05vJ3YRWkhVw6x7x80efNzjIINNWbXb/AIH+YW0ua3/Ck/Af/QGf/wADJv8A4uj/AIUn4D/6Az/+Bk3/AMXV3T9c8SalqttpcsVlpN5BZx3V8t1AZjLukdNsapNhOI8k75Mb1HOMmGy8V6vcanBcOdP/ALNutVuNMSzWNxcxmIyDzDJvKt/qixTYMK33jjlPT+vl+Yul/wCtr/kQf8KT8B/9AZ//AAMm/wDi6P8AhSfgP/oDP/4GTf8AxdM0vxV4j1PS9DZ59FtrnVbOXUGeS3k8tIkEeYwPMyWJkyXzhQPut1qt4J1nVLTQvCNtKYLXSLjTrdEmNo85uJmVsxiRZAIsALguhDZwDninZ3t/XX9VYHoXP+FJ+A/+gM//AIGTf/F0f8KT8B/9AZ//AAMm/wDi62ZYU1Lx9Pb3e7y7PS0aDa5Uq0zyK7KRghgsYAYEEBjzzWDY6ZoqfDu8Gp6RZ6pFZalfi1gv4lmBkN3KqDLg8kkDPXmlra47fp+KuS/8KT8B/wDQGf8A8DJv/i6P+FJ+A/8AoDP/AOBk3/xdK3hax8OXHgi2tE2ta3rQ/IxWMk2twzsIxhASxJyFB5x04q0ui2M3jfxJazI7xXulWrzebKz4JlueQWJ2gYBAGAMcYolom/ULfp+LscP8T/hh4S8N/DzUNU0fTGgvITEI5Dcyvt3Sqp4LEdCa8Br6U+IN7PqP7Oi3l4xae4tLOSRj/ExeMk/j1r5rqmrNolbBRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAffNFZMtla3mv3H2u2hn22sO3zYw2MtLnGam/sbS/wDoG2f/AH4X/CsJVVF2HY0KKz/7G0v/AKBtn/34X/Cj+xtL/wCgbZ/9+F/wpe2XYLGhRWf/AGNpf/QNs/8Avwv+FH9jaX/0DbP/AL8L/hR7ZdgsaFFZ/wDY2l/9A2z/AO/C/wCFH9jaX/0DbP8A78L/AIUe2XYLGhRWf/Y2l/8AQNs/+/C/4Uf2Npf/AEDbP/vwv+FHtl2CxoUVn/2Npf8A0DbP/vwv+FH9jaX/ANA2z/78L/hR7ZdgsXnRJY2jkVXRgVZWGQQeoIpIYYreCOG3jSKKNQiRooVUUDAAA6ADtVL+xtL/AOgbZ/8Afhf8KP7G0v8A6Btn/wB+F/wo9suwWLdxaW935f2q3in8qQSx+YgbY46MM9COxqWs/wDsbS/+gbZ/9+F/wo/sbS/+gbZ/9+F/wpe2XYLEKLm3WOSGQjbtZTExB46dKo2Xh3RdNsLix07QrS0tLkET28FiEjlyMHcoXDZHHPatT+xtL/6Btn/34X/Cj+xtL/6Btn/34X/Cj2y7BYpS6ZYzuXm02ORiqKWe1ySEbcg6dFbkeh5FVdG0iXT7i+vL6T7Vf30itNNFaNEu1V2ooUljgD1Y5JJ44A1/7G0v/oG2f/fhf8KP7G0v/oG2f/fhf8Kft12CxTOnWRuPtB06MzeaJvMNr83mBNgfOM7tvy56446Uv2Cz+xz2n9np9muC5mh+zfJLvJL7lxg7iTnPXJzVv+xtL/6Btn/34X/Cj+xtL/6Btn/34X/Cl7Zdg1MlPDOgx6O+kx+H7JNNkbe9kunqIWbIOSm3aTkDnHYU658PaLeWFtY3eh2k9paEG3t5bENHCQMDYpXC4HHFan9jaX/0DbP/AL8L/hR/Y2l/9A2z/wC/C/4U/brsFina6dZWRU2WnR25WJYQYrXZiNclU4H3Rk4HQZNUo/Cnh6HTZ9Oi8OWCWNw4ea1XTlEUrDoWXbgngcn0rZ/sbS/+gbZ/9+F/wo/sbS/+gbZ/9+F/wpe2XYNTMk0PTm0B9FhsPsuntGYxBbQGJYwf7oUYU55470DRLP7SL02u7VBb/Z/7TNov2nbj+/s9ecY257Vp/wBjaX/0DbP/AL8L/hR/Y2l/9A2z/wC/C/4Ue2T6BYpaXp8Wk6ZBY2qTmOFcbnQlnPUsxxyxJJJ7kmrEW5YUUxyghQD+7b/Cpf7G0v8A6Btn/wB+F/wo/sbS/wDoG2f/AH4X/Cn7ddgsZsWhaTBrEmrQ6NbR6lKNsl6lkBM4wBgvt3HgDv2FTDTrJdm3Tox5czXCYtfuytnc444Y7myep3H1q5/Y2l/9A2z/AO/C/wCFH9jaX/0DbP8A78L/AIUvbLsFjDi8PiPXba8KxpZ6fC0Wn2cFiYxAWADEtkg8DAAVQAT14I0bqws705vdPS4PlPDmW23/ACPjenI+62BkdDgZq3/Y2l/9A2z/AO/C/wCFH9jaX/0DbP8A78L/AIU/brsHW5XS1gjuDcR2eyZo1iMi25DFFJIXOM4BJwO2TUN5pOnaisy6hpUN0LiNYphPab/MRSSqtleQCSQD0JNXv7G0v/oG2f8A34X/AAo/sbS/+gbZ/wDfhf8ACl7ZdgsULXSNOsBD9h0qG28hWWHybTZ5YYgsFwOASBnHXArA0PwV/ZviafWrsWHmvFJGkWm6ObRSZGDSPJl3MjnYozkdDxzXXf2Npf8A0DbP/vwv+FH9jaX/ANA2z/78L/hT9ur3sFtLGJF4Q8NQWklrB4Z06O3kkWV4U01Ajuv3WIC4JGTg9quX2mx31zZ3D/aYprObzYnjjOeQVZTlTlSCQfzBBANX/wCxtL/6Btn/AN+F/wAKP7G0v/oG2f8A34X/AAo9uuwWMWfwvpUlnNa2th9ghurgXF2lnarH9qYHJEmF+YNjnuRxnk1qybmUARy/eB/1beo9ql/sbS/+gbZ/9+F/wo/sbS/+gbZ/9+F/wo9suwWIZ4IrmMR3NqZkDK4WSAsAykMpwR1BAIPYgGqS6Bo66q2prolqNQdg7XYsR5rMAVBL7c5AJGc9DWn/AGNpf/QNs/8Avwv+FH9jaX/0DbP/AL8L/hR7ddgsZEXhjQYLqe5h8P2Mc9yweeVNPUNKwYOCx25J3ANk9wD1qe70TSr9JUvtHt7lZpVmkWazDh5FACucrywAAB6gAVof2Npf/QNs/wDvwv8AhR/Y2l/9A2z/AO/C/wCFHt12CxmXnh/RtRsjZ6hodrdWpmM5gnsQ6eYSSX2lcbiWPPXk+tA0DR11MaiuiWovlUKLoWI80ADAG/bnAHHXpWn/AGNpf/QNs/8Avwv+FH9jaX/0DbP/AL8L/hS9suwWKg06yFhHYjTkFpFt8u3+y/u02kFcLjAwQCPQgVFeaLpeopcJqGkW90t0EE6z2YcTBDlQ2V+bBPGelaH9jaX/ANA2z/78L/hR/Y2l/wDQNs/+/C/4Ue2XYLGQ/hfQJILOGTw9YtFYEtaRtp6lbYk5JjG35OQDxjpU8ei6XDq8uqxaRbpqMy7JLxbMCZ144L7dxHA4z2FaH9jaX/0DbP8A78L/AIUf2Npf/QNs/wDvwv8AhT9uuwWMy40DR7uztrS60S1ntrRg1tDJYhkhI4BRSuFI9qbF4c0SG/t76HQbOO7tYxFb3CWCiSFMEbVbblRgkYHHJrV/sbS/+gbZ/wDfhf8ACj+xtL/6Btn/AN+F/wAKPbrsFihLpscusW+pD7THPDG8RCRnbIjYO1gV7EAjGCD7Egy/YLT7OYPsC+SZfOMf2b5fM379+Mfe3/NnrnnrVr+xtL/6Btn/AN+F/wAKP7G0v/oG2f8A34X/AAo9uuwWIZYIpniea1MjwvviZ4CTG2CuRxwcMRkdifWquoaZFf211GBcWs11CIJLq3i2zbBnADFT03Nj03EjB5rQ/sbS/wDoG2f/AH4X/Cj+xtL/AOgbZ/8Afhf8KXtk+ganF/Enw9e6x8MrzRPD2nvJMRCkFuq7AFSRTgFsAYUevavA/wDhTHxA/wChdl/8CIf/AIuvrD+xtL/6Btn/AN+F/wAKP7G0v/oG2f8A34X/AAp+3QWsfJ//AApj4gf9C7L/AOBEP/xdH/CmPiB/0Lsv/gRD/wDF19Yf2Npf/QNs/wDvwv8AhR/Y2l/9A2z/AO/C/wCFHt12Cx8n/wDCmPiB/wBC7L/4EQ//ABdH/CmPiB/0Lsv/AIEQ/wDxdfWH9jaX/wBA2z/78L/hR/Y2l/8AQNs/+/C/4Ue3XYLHyf8A8KY+IH/Quy/+BEP/AMXR/wAKY+IH/Quy/wDgRD/8XX1h/Y2l/wDQNs/+/C/4Uf2Npf8A0DbP/vwv+FHt12Cx8n/8KY+IH/Quy/8AgRD/APF0f8KY+IH/AELsv/gRD/8AF19Yf2Npf/QNs/8Avwv+FH9jaX/0DbP/AL8L/hR7ddgsfJ//AApj4gf9C7L/AOBEP/xdH/CmPiB/0Lsv/gRD/wDF19Yf2Npf/QNs/wDvwv8AhR/Y2l/9A2z/AO/C/wCFHt12Cx8n/wDCmPiB/wBC7L/4EQ//ABdH/CmPiB/0Lsv/AIEQ/wDxdfWH9jaX/wBA2z/78L/hR/Y2l/8AQNs/+/C/4Ue3XYLHyf8A8KY+IH/Quy/+BEP/AMXR/wAKY+IH/Quy/wDgRD/8XX1h/Y2l/wDQNs/+/C/4Uf2Npf8A0DbP/vwv+FHt12Cx8n/8KY+IH/Quy/8AgRD/APF0f8KY+IH/AELsv/gRD/8AF19Yf2Npf/QNs/8Avwv+FH9jaX/0DbP/AL8L/hR7ddgsfJ//AApj4gf9C7L/AOBEP/xdH/CmPiB/0Lsv/gRD/wDF19Yf2Npf/QNs/wDvwv8AhR/Y2l/9A2z/AO/C/wCFHt12Cx8n/wDCmPiB/wBC7L/4EQ//ABdH/CmPiB/0Lsv/AIEQ/wDxdfWH9jaX/wBA2z/78L/hR/Y2l/8AQNs/+/C/4Ue3XYLHyf8A8KY+IH/Quy/+BEP/AMXR/wAKY+IH/Quy/wDgRD/8XX1h/Y2l/wDQNs/+/C/4Uf2Npf8A0DbP/vwv+FHt12Cx8n/8KY+IH/Quy/8AgRD/APF0f8KY+IH/AELsv/gRD/8AF19Yf2Npf/QNs/8Avwv+FH9jaX/0DbP/AL8L/hR7ddgsfJ//AApj4gf9C7L/AOBEP/xdH/CmPiB/0Lsv/gRD/wDF19Yf2Npf/QNs/wDvwv8AhR/Y2l/9A2z/AO/C/wCFHt12Cx8n/wDCmPiB/wBC7L/4EQ//ABdH/CmPiB/0Lsv/AIEQ/wDxdfWH9jaX/wBA2z/78L/hR/Y2l/8AQNs/+/C/4Ue3XYLHyf8A8KY+IH/Quy/+BEP/AMXR/wAKY+IH/Quy/wDgRD/8XX1h/Y2l/wDQNs/+/C/4Uf2Npf8A0DbP/vwv+FHt12Cx8n/8KY+IH/Quy/8AgRD/APF0f8KY+IH/AELsv/gRD/8AF19Yf2Npf/QNs/8Avwv+FH9jaX/0DbP/AL8L/hR7ddgsfJ//AApj4gf9C7L/AOBEP/xdH/CmPiB/0Lsv/gRD/wDF19Yf2Npf/QNs/wDvwv8AhR/Y2l/9A2z/AO/C/wCFHt12Cx8n/wDCmPiB/wBC7L/4EQ//ABdH/CmPiB/0Lsv/AIEQ/wDxdfWH9jaX/wBA2z/78L/hR/Y2l/8AQNs/+/C/4Ue3XYLHyf8A8KY+IH/Quy/+BEP/AMXR/wAKY+IH/Quy/wDgRD/8XX1h/Y2l/wDQNs/+/C/4Uf2Npf8A0DbP/vwv+FHt12Cx8n/8KY+IH/Quy/8AgRD/APF0f8KY+IH/AELsv/gRD/8AF19Yf2Npf/QNs/8Avwv+FH9jaX/0DbP/AL8L/hR7ddgsfJ//AApj4gf9C7L/AOBEP/xdH/CmPiB/0Lsv/gRD/wDF19Yf2Npf/QNs/wDvwv8AhR/Y2l/9A2z/AO/C/wCFHt12Cx8n/wDCmPiB/wBC7L/4EQ//ABdH/CmPiB/0Lsv/AIEQ/wDxdfWH9jaX/wBA2z/78L/hR/Y2l/8AQNs/+/C/4Ue3XYLHyf8A8KY+IH/Quy/+BEP/AMXR/wAKY+IH/Quy/wDgRD/8XX1h/Y2l/wDQNs/+/C/4Uf2Npf8A0DbP/vwv+FHt12Cx8n/8KY+IH/Quy/8AgRD/APF0f8KY+IH/AELsv/gRD/8AF19Yf2Npf/QNs/8Avwv+FH9jaX/0DbP/AL8L/hR7ddgsfJ//AApj4gf9C7L/AOBEP/xdH/CmPiB/0Lsv/gRD/wDF19Yf2Npf/QNs/wDvwv8AhR/Y2l/9A2z/AO/C/wCFHt12Cx8n/wDCmPiB/wBC7L/4EQ//ABdH/CmPiB/0Lsv/AIEQ/wDxdfWH9jaX/wBA2z/78L/hR/Y2l/8AQNs/+/C/4Ue3XYLHyf8A8KY+IH/Quy/+BEP/AMXR/wAKY+IH/Quy/wDgRD/8XX1h/Y2l/wDQNs/+/C/4Uf2Npf8A0DbP/vwv+FHt12Cx8n/8KY+IH/Quy/8AgRD/APF0V9Yf2Npf/QNs/wDvwv8AhRR7ddgsKn/Ifuv+vWH/ANClrzKbxRq2n22p69d2lx5t0L+HTpV1R3RWhL7VNrgRL8sZIfLMSOcbsD01P+Q/df8AXrD/AOhS1QXwfoS6hdXhsA8l2kiSxySu8OJMeZtiJKKXx8xVQW5znJrKpbndx9Ch4Mkntm1HS9Rt54b+2Mc0vmarLfrIsinaweQLt5RgUVQoI44NYb/FDUBomj3aeGvMu9Yge6t7aGaefbAoTLOYbd2DFpAANpXHJYE7a7TR9A0/QYJYtNjlAmffK89xJPI5ACjLyMzEAAADOAOlU5/BehT6dp1l9mmgi0xPLs3tryaCWFSMFRKjh8EAZBbBwM9BU3V/u/r8gjotSDT/ABPe6vqksen6UiWFmUW9mvLhoZonaJZdiwiNtxCumdzJySOcVkL8RbxNEOr3mhRxWdzpc+p6eY77e8qRoH2Sr5Y8pmUg/KZAOcngZ6RPC+lx6vHqcS3cd2iIjMl9OqzBRhTKgfbKQDjc4Y9OeBVaDwJ4dtobuGKxkMN3byWrxPdTOkcL/fjiVmIhU8cR7RwPQYXu/wBf1/XmONla/l/X9fgc54q8Wa8fCusQ2ekR291Bosl5czRakQ1qrrIIjGfLBdwELH7gXszVuaP4nubvxI2jXFrb26RQq0clxdOtxdfIjF44jHteMFsFhIcEcgZq1rHgrQdeYNqlnJJ/oxtHEd1LEJYefkcIwDgZJG7OCSRgmrMHhvTrfWhqiLcvdKhRBLezSRxAgA7ImcohwAMqoPX1OXeOv9en9fmS72X9djhNd8R+JlXxUjpGtvp+sWENmbS7ImKs9sTH9xBh1ckkucFivKjNbU/jy9tdN1AXWlWserWN8tmbJbuaZZy0SygxmK3aRzsbJAi42sTwM1u3PhPRru+urue2kaS8eGSdRcyiN3iZWjfYG27gY0+bGSFwcjim33hDRdRmmmuLaVZprhbp5oLqWGTzBGIgQyMCvyDaQCAR1BpXXLb+un+TL0Of8L+Lda8ReME/0OCDRrjRbW9WJ7g+bC0hkydvlDJyu0gsAAobqxUT3Xj26HjOfQtM0Ke8S2lW3ludtwFWVow4+ZIHjCDem5mkVhkkKcDdt2HhTR9MvLO50+2kt5LO1FpCI7iQL5IztVl3bXxuOCwJGTjFNu/COkXery6my3kF3MFEz2eoXFss20YBdY3VXIHGSCcADsKbcb6LT/g/5E9/l+SMI+Nk1XwxNqn9mzJbQX9tZlVvWikM5nSOVcoPuxu23rh9rDG0gtQ1/wAda9/Z1+NJstPs7u01G3gENzfOtyYmuRFveJoCFV+gYFhhiQcrg9YnhDQorR7WKx8u3kNuzRJK4XMG3yjgHAI2IM9SFAOQBUc3grRLgXv2qK7uDfbfNafULiRk2vvXyyzkxANggR7eQPQUXjf+vL/gj6D9c1280m20yGCwhudU1KcW8Vu1yY4Vfy2kctLsJ2hUbBCEk44GeMX/AITjVZ7iysNP8Pwy6nOLtZoptQ8uKF7d0VsSCNiytv8AlO0HpkDJ29JqOgafq2mw2N/HNJFbsrwyLcyJNGyjAZZVYOGwSCwbJBOScmmWXhrSdPks5LS12PZRyxwuZXZgJWVpCxJJdmZQSzZJOTnk1Omvz/LT8f8Ah+gdv67/APAOd8ReJJtQ+Fll4g0pLiCS8ksJkijlCyYe4izHuyByCVPODk9qkbxtqUch02TRLca4b9bKO2XUCbdt0Jn3mby9wGxW48vO4AYwd1bkvhbR5vDMXh6SzzpcKxrHB5rjaI2DJ82d3BUHr2qv/wAIVoX9lmwNvcMjXAujO17ObjzgNok88v5obaNud33fl6cVV469r/5f5P8ArUOljAg8XeINQ8Z6NZQ2FrbW0kV7HqED3m4rLDJGpZCIvmADZXld287gpUZb8O/FOqXWmeHtO1uyYG+0o3NvfPeedLOY/LD+Yu35SfMBB3Nkddp4rpo/CWjQnTjDbSxNprO1u8d1KrZcgvvYNmTcQC2/duPJyamsvDmlacdO+x2vl/2Zbta2n7xz5Ubbdy8nnOxeTk8fWhOKVv66/wCaAxNQ8dHStV1mLULKGC00u2kuAXuWW6u1SMOzRQmMK6c7Swk4IwQKjl8b6jpscseuaHBb3a/ZHjS2vzNG8c86w5LmNSGUnJXaQeMNycbc3hbSbnU57+8hmupZ4nieO5upZYQjKFYLCzGNcgYO1RkE+pzBB4J0G3027sRbTyxXiKkzz3s00pVOUVZXcuoU5KhSNpJIwTmknFWv/X9f1YH/AF+H/BM7UvG11batNpun6RHdXK6rHpsfm3flIxe1+0byQjEAfdwAT39qk/4TO4Gn6trT6ZGNC0xbndcC6JuJXgJVwsOzbt3IwBMgPAOBmr9j4M0PT5Ekt7WVpVuxe+bPdzTO0wiMQdmdiWOw45JH41IvhPR1vr26FvL/AKcrrc25upTbS7xhiYN3lZIHJ25PPPJodraf1ov1uPS6/rv/AMAqeEfE934itbqTUdIm0t4GXG+O4VJFIzkGeGJiRg5wpA45OeMCL4ozPb6m40QTNaNam2aCeUR3aTz+SrK8sMYP97K7kIIw9dfo/h6w0K1ktrA3bQSAKY7u+nuQoAwAvmu20Y7DAqhaeAfDllC8UNlKUcQgiW8mkwsMnmRKpZztVW5CjA7YxxTvDm8tP+CSr213KCeNdTbzdPbQ7ca4moiwFst+TbkmAT+YZvKDBfLz/wAsydwxjHNZtvruuQfCbxNq0JxqtpPqTRi4n3iDZNJgBirAhAPlGMHAHAPHVX/hLRdS+0tdWsgkublLp5YbmWKQSogjV1dGDIdgC/KRkZz1OZbTwzpFjoNxottZhdPufN86BnZg/mkmTJJJ5LHv3pXXL5/8N/wSk0mu17/mc3qHjy+0V9Ht7/TLa4nuhB9tW0uJpWtvNkEavkW+wKc5zI0ecMFzipo/G2qXIdbPQrd5JdUm0yyWTUColaJpfMkkIjPlrtiJGA5JOMAfMdB/AXh+SS3klt7qVrdY1UyahcNvEbl4/MzJ+8KsSQXyR2pmu+FoJdDNppWlQXL/AG1r0LLqc9mY5XZmeRJo1Z1Ylm4XAwxHA4ptx7df1X/B/rUiK9239bP9bGDdfFC6htLZYPDss2pTXF5E1qjzTKi20vls26CCRsliuPkC8nLDjOr4P17XNZ8Q+IE1O1hgsLaeIWqGU+dEGgicIyGNcH5yxyxIYleQAaj0T4eWMHhqxs9ZUm+t5p7kT6fdz27QvM7O6JKjLIU+YDkjdtBIz06Gx0DT9N1Ke/tEnW4uI0jmLXUrrJtUKrMrMVL4UDfjcQOSafuq435f1r/kYx8ZTjT9W1ptMjGg6YtyDcfaj9oleAlXCw7NoUsjAEyA8ZwM1UvPHWqaTaXI1fw9Cl9GtrJDBa6h5qSpPMIcb2jTayk8jbg8YbrjdXwno6317dC3l/05XW5tzdSm2l3jDEwbvKyQOTtyeeeTUNt4J0G1s5bZbWeVJXhd2ubyaeQ+U4eNd7uWCqwyFB28njk5lcul/L/g/wBfkN26f1t/wTmr7xn4mk1XTrC10ywtbuLW/sF/CdQZ45FNqZk2v5GcEHJO1SCgHIYkP1X4hhbzXdOl00zWlpp95cR3VndXEYmMAG+PzfKRVbLEZieQqVIOCK6i88J6NfzTSz20gmmukvGlhuZYnEyRiNWDIwK/INuBgEZznJqt/wAIF4dM13I1jIxu4p4ZEa7mKBJjmVUQvtjDHk7AOead421X/D2X63HpzJ+n5u/6GVN48vLfULmNNERtNsby0s7i6a+/eA3CxFWWPYd20zANlhxyMkkDb1vW76y1Oz03SNNjv7u5iknbzrnyEjijKhjnaxLEuoC4APOWXvM/hjR5I7qN7TK3c8NxMPNf55Itnlt14x5ScDg45zk07WPDmma9JbSalDI0lqW8qSG4khYBgAylo2UlTgZU5U4GQcVMrNWX9af5kx0Wp5U/iXWJPh/YwWBuJNSn0vSmubyfVZY2ZJ7ho2C4VtrnGDIMNh85yig7Ft4h1Pw7qXirUtXtZbiLTZbXTrG1h1S4uRl0h2KUMfzEtIGaTDyclQGwM9nF4J8PQ2sdvFp+2KKC3t0UTScRwSeZEv3v4XOfU9DkcVZu/DOkX1vqUN1ZiSPVHWS7BdvnZVVVYHPykBFwVwQVBHPNaOcbtrrf81+l/v8AUrRvX+tv1Oe0/wAd6lf3elWh8PG3nvPtDT/aZZoFijhaLLoJYFd8rLxlF+ZcdPmrOsvirdXujz6nH4Yuhbn7O1mW86ITrLMkYDPJCiBsSKwCNIp5+YDk9jY+GdM0+4t7iEXU09ssqRS3d9Pcuqybd43SOxIPlrwemOMZOalv4F0C1hkggt7lbZ3SQWpv7hoI2SQSrsiL7IwHUHCgDt04qU4XV1/X/DE9DnL7xn4mk1XTrC10ywtbuLW/sF/CdQZ45FNqZk2v5GcEHJO1SCgHIYkdRret31lqdnpukabHf3dzFJO3nXPkJHFGVDHO1iWJdQFwAecsvd954T0a/mmlntpBNNdJeNLDcyxOJkjEasGRgV+QbcDAIznOTUuseHNM16S2k1KGRpLUt5UkNxJCwDABlLRspKnAypypwMg4qZWcbf1t/mPr8v1ZwmjfEC60rwr4TjuLdtUkvLO1N5KZpnnh81wgd9sToASScySJu2tjJFW9N8a6/a+GL6+1izsJ7savcWdpBHdTO0oSWQFAsVszkoqcYRiVUs23BrfHw+8NAWapYSIlnFDDFGl3MqFYm3RBlD4faeQWBIqWbwPoU5lLQXSGW6N5mK/nj2SsGDMm1x5e7e24LgNk5Bq5Si22ut/zX6XD+vwf62JfDOvXPiLT7e/bTHs7S5s4LiKR5QxZ3BLxlcAjbheT13dBg1wM3ijVtPttT167tLjzboX8OnSrqjuitCX2qbXAiX5YyQ+WYkc43YHoWh6BHoTTR2sz/Y9kUVpabm2WsSJgKAWOSSWJbgkFR/CDUa+D9CXULq8NgHku0kSWOSV3hxJjzNsRJRS+PmKqC3Oc5NJuPM2thK9ih4Mkntm1HS9Rt54b+2Mc0vmarLfrIsinaweQLt5RgUVQoI44NYb/ABQ1AaJo92nhrzLvWIHure2hmnn2wKEyzmG3dgxaQADaVxyWBO2u00fQNP0GCWLTY5QJn3yvPcSTyOQAoy8jMxAAAAzgDpVOfwXoU+nadZfZpoItMTy7N7a8mglhUjBUSo4fBAGQWwcDPQUXV/u/r8gjotSDT/E97q+qSx6fpSJYWZRb2a8uGhmidoll2LCI23EK6Z3MnJI5xWQvxFvE0Q6veaFHFZ3Olz6np5jvt7ypGgfZKvljymZSD8pkA5yeBnpE8L6XHq8epxLdx3aIiMyX06rMFGFMqB9spAONzhj054FVoPAnh22hu4YrGQw3dvJavE91M6Rwv9+OJWYiFTxxHtHA9Bhe7/X9f15jjZWv5f1/X4HOeKvFmvHwrrENnpEdvdQaLJeXM0WpENaq6yCIxnywXcBCx+4F7M1bmj+J7m78SNo1xa29ukUKtHJcXTrcXXyIxeOIx7XjBbBYSHBHIGatax4K0HXmDapZySf6MbRxHdSxCWHn5HCMA4GSRuzgkkYJqzB4b0631oaoi3L3SoUQS3s0kcQIAOyJnKIcADKqD19Tl3jr/Xp/X5ku9l/XYybvxzHZasthNYt5i6j9kmIl/wBXEVj2z9OQWmiXHbceTjnntZ8WyahbSS2MV1YyyppdwkyXr4aGW/KACPhV3IuSRyQ+05C12t74X0bULm+uLuyDzahbC1uXEjKXjBJAGCNpyeoweBzwMFx4V0W6kLzWQJMVvFxI6jZBJ5kQwD/C5z79DkcURcVZvpYrv/XVP/Nfccv/AGlff8Kr8X3f2y4+028uriGbzW3xBJJQm1s5G0AYx0wMU+b4gXmi6Zc/21orJdQ21tNaxQXJuGuBNJ5SB9qblcPjcFEnB+UueK6r/hH9M/se+0r7L/oV+ZmuYvMb94ZiTJznIyWPQjGeMVRi8D+H49PvbI2Uk0F6qJN9oupZW2ocoqu7FkCkkqFICnkYNK66+Q20383+LRWtvF9w/gPUvEN7o81rPp8M8rWkgljEvlqWG0yxRvtIwMmMc54OMmHW/Hb6RLcxx6U128NrZXCqtwFMhubgw7RkYG3Gck85xx1retNDsrPSpdNH2m5tZgwkW9u5bpmDDBBaVmbGO2cVzWrfDbTJNEuLXR45FuLl7RZZb2+nmLQw3CybNzszDA34x3Pbs1y83lp/wRLb+u6/S5L/AMJnqYkfTm0O3/twXy2a2y6gTbnMJm3mby9wGwNx5ZO4AYwd1c/D4+1Dw/4Snvbqz/tC8/tLUWks3uJpJY4op3yE8uGTKrwuW2IMrlhmuxPgjQjpZsGt7kobkXXnm+nNx5wG0Sefv83dt+XO77vy9OKgl+HfhiWxSzOnypAnnDbHeTpvEzbpVcq4LqzclWyPahOP9fL+v6sGn9fP/NGF/wAJ3q+mzeKrzU7GK4sLG8t4LCKCZnlLTRw7EKrDnBMm4kb2BJVVbAzfsvG+ralFZwWvhtk1Gfz3lhuppbaNIoigLo0sCyMT5igAxqM7skAAnZuPBuhXbX5uLN3XUI0juY/tMoR9gUI20NtVxsXDgBhtHPFRyeCNEnt7eKdb+Y2zu8UsuqXLyjeAGUymTeUOBlCSpwOKT5Wrf1t/X9ai10/r+v69DI0HxJcad8IND1a6SbUL2e2tYlWWb5pppWVF3uc4G5xlucDJwelPn8b6rbSRWEugQHV31FbAwJqBMA3wNMsglMYYrhcEbARzgNgZ3/8AhGtIHhmPw/8AYx/ZcUSwxwb2+RVxtw2dwIIBDA5BAIORUdp4T0eyS3ENtI7W90bxJZrmWWRpthj3vI7FnOxivzE4GB2GKbi5N+f4f1cfQxdR8V6nc/CzW9b061is9VsYbuNonn3pDLAzozK+w7wNhZcqM8A7cnEOoePL7RX0e3v9Mtrie6EH21bS4mla282QRq+Rb7ApznMjR5wwXOK6hNB01NKvNNW1Bs75pnuImZiJDMSZOpzyWPTpnjFZr+AvD8klvJLb3UrW6xqpk1C4beI3Lx+ZmT94VYkgvkjtSTjfVdv+CJ7aef6W/C5nx+NtUuQ62ehW7yS6pNplksmoFRK0TS+ZJIRGfLXbESMByScYA+Y5118ULqG0tlg8OyzalNcXkTWqPNMqLbS+WzboIJGyWK4+QLycsOM72u+FoJdDNppWlQXL/bWvQsupz2ZjldmZ5EmjVnViWbhcDDEcDiqWifDyxg8NWNnrKk31vNPcifT7ue3aF5nZ3RJUZZCnzAckbtoJGeguW2v9aFO19P63/wCASeD9e1zWfEPiBNTtYYLC2niFqhlPnRBoInCMhjXB+cscsSGJXkAGs06je3Gq6XfC8uUW88TzWZhWZgghhiuIwm0HGC0e88ckjP3Rjr7HQNP03Up7+0Sdbi4jSOYtdSusm1QqsysxUvhQN+NxA5JrOn8F2F69xHfSTPate/b7ZLeeW2ktpipVyskTq2G3Mcccs3XIwXV7ry/Qn7Nn/WjX5mD8R/FUGlX1pYL4gtdIubeCTU9s14kBuTGQI4TuIyrndkf7FY/ibWG1jxFLLol3rss9xoNrdaKmmPc+T58kk215RH+6CnCZMvy7QfQ16RpuhWGkyyy2aTGaZEjkmuLmSeR1TO0FpGYnG49+5pml+HNK0aczaba+S/kLb58x2xGru4UAkgANI3546AAEWl/Xr/wPuHfR/wBdV/wfvOD8dWsmla5FfQXeq+cdIv7+S3j1e7WF5oRCU/drJgKCzfKAAQeQa2BYP4bv/D89prOo38mpXBt7v7XevMlyGheTzFRm2xkMmf3YUYJGMYx1s+l2dzqUF/PAHubeKSGNyxwEk27xjODnYvUdvrWdpfg7RNGvFurG1kEkaGOATXUsyWyHqsKOxWJeAMIFGAB0ApX9239df+Av+GQun9f1ocL8N9QumttO1KOXxBc2n9jmXVpL8Xc6yXGVKGAS5LnHm58kFSNvfbWr4o1m/wBavNOttEs72WzezuL2eKS7uNIlby3RQCwQSjljhcKGyCTgc9vpunWukaXbadp0Xk2trGIoY9xbaoGAMkkn8aqa34b0vxEka6rBJJ5QZVaK4khbawwyFo2UlGwMqTtOBkHApyknK6/rf8v0H1bOR0HxdqE+sa9JYaHrWsWTy20ts0M9uFgR7SF9mJp0IOWLHAIyTznNcamp6teaRaXDza/NNF4UtbsXdtqTpHZylpt088YlBmHygkBJCQhGDnn2mz0qy0+e7ms4BC946vPtJwxVFQYHQYVFGBjpWLJ8PPDUgt1NncLHb2qWaxR39wkckCElY5EDhZF+ZuHDZyQcinzRT08vwTQR0jZ+X5o5fxV490/TfFUEj+JrS1j0iOCSe0a7SM3gnOH/AHZOW2R4cDB5YVFd3N5c/EPVotMn1yXU4NWs1tljkuTYx2xhhaYSD/UDKmQ4Pz5K45Ir0OLQ9NhtL62jtVEOoMz3SEkiUsoU5yem0AYHAA4pdM0Ww0cznT4TEbgoZS0jOXKRrGpyxP8ACij3xk85NEZJO/8AW6f3afNPoLp+H9f195xttqeopdQ6A1zNLdafqF1PcN5rF5baMebEpJOTnzoFOTghWFRRW9xbeCbDxhHrGo3OrTJb3cga+kNvN5pXdCsGTGq4fau1dwwpyTknuItF0+HXZ9ZitVXUbiBLeWfJy0aElVx06sffp6CsK8+Hei3EiTWUl/ps0M4uYDa3bmKCXJO9LeTdADyefL6kkYPNKLS/D/g/fp9wS1/r+ttTkNGF7rHiC4gsL3xD9ofVtSt9Qmea6FrFa7pUTymc+UJFbytvlfMMHPANaXibVdavPDnhs6XdPBq6asYLiOGUqs00MM5aJsdUd4xwexBxXe6dplrpVu8NlGUSSaSd8sSWkkYu7c+rEnA4GeAKqt4c099UN9KkjyC6W8RTIQscwiMW8AdyhwQcjgHGeaObbyt+A27tvvf8b/8AAOK1TxHd674v8L3GhahPBpYuVimVGIW4lmtpZAjjv5aqh2njMg7rTLO01ddKvNG87VY/E4ihmvEn1SRotQiWQea9tIWIh3jcoCiMqWXIUbWHbJ4W0WKOFItPijSG8kvkVCQPPkDh3IB5yJH4ORz04FVYvA2hwwzokd8XnVEad9TuXmRVO5VSUyF4xnsrAUcy/r+v+HQP+vv/AMvuZzenzW+vanYeH7a91uysIorma6t576Vbzzo5I18l5w5k2r5m75XOcphinBHur3S/FGn6JDf3ktnBrkSI8ty8jmOSzmkMLuTlwGAYbiTgrnoK6dvBWhHTYbIWsyLBK00c8d3Mlwsjfffzw4l3NnBO7JHByKoQ/DjRooZLdrjU5LU3f22GL7dIjwTlWVpBOhEzMwY53yN6DA4pqS/rrr/S/UXf5/k/+H/4ZFbxSJ7HxLFqmsSan/YaRxLFNp968S2U287nniVh5sbZjGSHC7TlQCSebiuL3/hG/G+pGPxAlzbjVhBqT6qxthseQIscPnkoygDB8tcbTg+vdzeC9FuZLdrlL6cW4QCObUrl0l2NuUyoZCspB7uGPA9BTR4G0JWv8RXvlaiJhc251K5ML+dnzD5XmbFJ3HkAEZ4xU3Vrev8AX9fiUmrpvuvwucTp8up2+l6tqFnNrFnBpjWdxJp+qX8lxPlDvnbd5j5jkiYAAOw3IeAQam8RX95qMtteQvqt1Z3viH7HFaaXftbPLDFbzAhXEkYGZVdidwyFXrgCvQv7E0/7cbv7P++a1+xs29sPFnIVhnBwScEjIycdTmhJ4K0KTQdP0ZLWa3stMZXs1tbuaB4SFZQRIjh+jMOvOeapyTd/6/rRfeyIqy+X6f5v1PP/ABTJeQ689na/8JFZ+Xolp9lk/tZ9mnTyTSqJLrEx80AhAxxKMKc8c1vST3o1qTV21C7NxDrsWm/ZluHEBgZUVlMOducuZN2N3QZ2jFdTH4X0lEnV7eSf7RZixma5uJJ2lhBchGZ2JP8ArH5PPPXgVHb+ENFtdUh1CG1k+0Qhdhe5lddwTYJChYq0mz5fMIL44zihSV9f61v+Wnz+9y1Wn9aW/PX5eZU8JC5i1TxLbXeoXV/9n1JFjkunBZVNrA20BQFUZY8KAOc9STXNyeObBPiZg+JLQRLejRjpX2xNxYrnzfKznd5pEeccAHtXb3Hh7S7pLtZ7Xct5cxXc48xhvlj2bG4PGPKTgcHbz1OU/wCEc0r+wm0f7L/oLMXMfmNksX3lt2d2d/zZznNSmrpvsl+C/wCCD1Wn9f0zgdbmvdCsvEv9rXOrQaxNY6hLYXsd/IbSeNUZ0WOMNthkjTZ/CpO0kM3zGqD2lxceE/FV4LrxFpq6bpnmwWl3rVwbiK5ELuZt6TNujYGPC72XKNwpyD6C/gjQZpruS4tri4N3FLC6z3s8iIkv+sWNWcrFkcfIF44q3d+GtJvjObq13fabE6fNiV18yA5+Q4IzjJweo3HBGTT5la39f1/w5aa5k/O/5f8AB/LZnKeHdETV7rUrW81PWVt9NmiiggTV7pXy0McjSvJv3vkuQFLFAF4AJNaN34xvLPUryODSlutM0u5hs728e72TeZIqHKRbNrqBKhJLqfvYBwM6moeENG1K8ju5obiG5SIQ+dZ3s1q7xjojmJ1Lgc4DZAycdTRN4P0OfV11J7NhOrRuUS4kSGRo/uM8IYRuy4GGZSRtXB+UYOZN6/1/X9bGaVkYkPjrU57r5NAiFm+o3OmQzNqA3yTxGQKdmzhG8vGclgT90gbjs6J4mTXrmFbO2xC1jHdTu0nzQO5IWIrj7w2vnkYwOOeM3QvBEWkT3epzxLc6mb68u7ZTeTCBTLI5U7DlFfa+0uELAEjJHXT8LaEdEsLlp44I7y/upLy6FuSY1dznapIBIAwM4GeTgZxS0t/X9efyXzqW7t3/AF/4ZfN/LmjqN7carpd8Ly5RbzxPNZmFZmCCGGK4jCbQcYLR7zxySM/dGD4j+KoNKvrSwXxBa6Rc28Emp7ZrxIDcmMgRwncRlXO7I/2K3p/BdhevcR30kz2rXv2+2S3nltpLaYqVcrJE6thtzHHHLN1yMaWm6FYaTLLLZpMZpkSOSa4uZJ5HVM7QWkZicbj37mi6sv66fowdr+X/AAX+jPN/E2sNrHiKWXRLvXZZ7jQbW60VNMe58nz5JJtryiP90FOEyZfl2g+hqz46tZNK1yK+gu9V846Rf38lvHq92sLzQiEp+7WTAUFm+UAAg8g13ml+HNK0aczaba+S/kLb58x2xGru4UAkgANI3546AAWZ9Ls7nUoL+eAPc28UkMbljgJJt3jGcHOxeo7fWnzLp5/je36An7135fkjkhYP4bv/AA/PaazqN/JqVwbe7+13rzJchoXk8xUZtsZDJn92FGCRjGMYPw31C6a207Uo5fEFzaf2OZdWkvxdzrJcZUoYBLkucebnyQVI299td1pfg7RNGvFurG1kEkaGOATXUsyWyHqsKOxWJeAMIFGAB0ArS03TrXSNLttO06LybW1jEUMe4ttUDAGSST+NPmWv9d/87+voJbWfkcR4o1m/1q80620SzvZbN7O4vZ4pLu40iVvLdFALBBKOWOFwobIJOBy3QfF2oT6xr0lhoetaxZPLbS2zQz24WBHtIX2YmnQg5YscAjJPOc112t+G9L8RJGuqwSSeUGVWiuJIW2sMMhaNlJRsDKk7TgZBwKs2elWWnz3c1nAIXvHV59pOGKoqDA6DCoowMdKi65Wv63/y0H1/ry/4P3niyanq15pFpcPNr800XhS1uxd22pOkdnKWm3TzxiUGYfKCQEkJCEYOeen8VePdP03xVBI/ia0tY9IjgkntGu0jN4Jzh/3ZOW2R4cDB5YV1Enw88NSC3U2dwsdvapZrFHf3CRyQISVjkQOFkX5m4cNnJByK1otD02G0vraO1UQ6gzPdISSJSyhTnJ6bQBgcADitJTTd7d3+P+X9PoSs3/XZf5fj062C5LHDcdsGiltrOG0tYreBSIoUCIGcsQAMDknJ+p5orx5YWq5NqX5lKStqUryye91iQRSiFkt49zBpQWBZ8D5JFHGD+dM/sO5/5/j/AN93H/x6r0X/ACG7n/r3h/8AQpKuV9JZGRi/2Hc/8/x/77uP/j1H9h3P/P8AH/vu4/8Aj1Yeo+INTg0v4gTRXO19HRjYny1PkkWSS+nzfOxPzZ646cVZ/wCE+tYLyS0l03U5Vs5be3vL5IU8iF5kRkJO8MQfMAO1Tt6kAYJFFP8AD8RtW/rtb/M0/wCw7n/n+P8A33cf/HqP7Duf+f4/993H/wAerDv/ABpPceI9Gs9Ltb6Gzm1h7KW9kij8m5CRTb0XkuMOg5KqDtO0kVR1P4rxfZNQTQtLmutQ068tYJ4PPtZQFln8onMc5APDKFYhgzKSu3JCSTt5/wDA/wAwas7f11/yOq/sO5/5/j/33cf/AB6j+w7n/n+P/fdx/wDHqyn+JeiReMIfDcwkiv5GjikV57cGGV1DLGU83zGOCo3IrKCfvcHHX0cqtcXWxiHRrkSBftx5BOfMuO2P+m3vR/Ys/wD0EP8AyJcf/Hq125uF7fI38xXlut+CL+wu/EeqalrcJtdRRY45rpoxt3MFWOTdA+1ASMFSOg4HUa06cJ35nYyqTlG3KrneDRLg9L8/9/Lj/wCPUf2Hc/8AP8f++7j/AOPVg+C7o+H9P0vw/eatbanNITHHIl0GcEIX2hcZ2KFIzknp06DqdcvrnTdAv76ws3vrm3t3litkzumYKSFGATz7An0rOcYxbtqjSF5JXVmVP7Duf+f4/wDfdx/8eo/sO5/5/j/33cf/AB6qOj+JWHhw6rqep2utW7yBY59C02d8dijRI0zZBByc8dCBjl918Q/C9msLTan8s1pHeq0dvK4W3ckCViqnYmVOWbAXjdjIo5UNaq5b/sO5/wCf4/8Afdx/8eo/sO5/5/j/AN93H/x6oofGmi3NlqdxbXErDS4fPuElt5IW2YYq6h1G5W2thlypxwag0PxTIfDt3d+KxBp93p8my8WPcUXIV02g5JJV1GBklsgelKyAuf2Hc/8AP8f++7j/AOPUf2Hc/wDP8f8Avu4/+PU2XxjpEFhb3U329BcuyQ250y5+0yFfvEQeX5uB3bbjkc8ii48ZaHa6sunT3UqTlo0dvsspjieTGxJJQuyNmyMK7AncvHIyWV7AO/sO5/5/j/33cf8Ax6j+w7n/AJ/j/wB93H/x6pk8SaTIINl3n7ReyWEf7t/mnj3706cY8t+enHB5FYF38UvDq+H7/UtLluL9rWwe+iiFnOguUXAJRjHhgGZQxXOzPzYwaLIdne39dvzNn+w7n/n+P/fdx/8AHqP7Duf+f4/993H/AMerBTx9K3jC0tntRFolxY28rTTwSQzQTTSSIm9XAwhMYXlQdzqehq5aeOLe30W61DX1liih1C8tvMtLKeZEjhmdA8hRW2DauSzYHXpT5fL+thefp+KuaX9h3P8Az/H/AL7uP/j1H9h3P/P8f++7j/49WyrB1DKQykZBB4IpaVkBiJo1y6k/biOSP9Zcdjj/AJ7Uv9h3P/P8f++7j/49WX448TJ4W0azup557a3nvjBLNboryICsjAgMCOqjPB4J71z+lfFLRlhur19bup7OELEzX9uF/fOGMar5UecERyZJBx8uO9VGHM7RWopSUVdvQ7T+w7n/AJ/j/wB93H/x6j+w7n/n+P8A33cf/Hqp+B/G9n430qW5tYjBNbvsmhJLBSc4IYgZBA9AfUCrfirV77StMiXRYIbjU7uYQ2sU+djNguxOOcBFY/lRUg6cnGas0KElUjzRd0L/AGHc/wDP8f8Avu4/+PUf2Hc/8/x/77uP/j1ZF74j1bVNQ8PW/hi4sLSPVrGe9aW+s3uNoTysKFWWPB/enOSenSp9J8cW81nbRaxDLDqrzzW0ttY2810qvFJ5bPlEJWMkqdzYA3AE5Bpcqvb+uxXS5of2Hc/8/wAf++7j/wCPUf2Hc/8AP8f++7j/AOPVzul+Ldcl161F82nS6ffaveaZDbwWzpcReSZdshcyMHGIvmARcFh9Dc1r4k6TpVhcTRW+oXE9vcW8Mlq+nXMUgWWXYJApiyy8PggEMVCg5YUrLTzHZ3a/r+tDW/sO5/5/j/33cf8Ax6j+w7n/AJ/j/wB93H/x6smz+INh/wAJNqOl6nIbfy7y3t7Qi0mBxLDG6+ccERszuVXfsyRjBINdhT5Va9hGL/Ydz/z/AB/77uP/AI9R/Ydz/wA/x/77uP8A49W1RSsgMX+w7n/n+P8A33cf/HqP7Duf+f4/993H/wAeraoosgMX+w7n/n+P/fdx/wDHqaujXBZx9uI2nH+suPQH/nt71uVla3Z31/omoWuk3n2K8lUrFPtzsO0f5z2601FN2E3ZXIRos56ah/5EuP8A49S/2Hc/8/x/77uP/j1cF4Lsde8EWCw6zqNpFLOJPJ0y8aG3WWQOhMvnoXd/lJ6r7HHFdx4e8SNrN9e2U8dmtxaJHI5srv7RHtcsACxVSG+Q5GOhU554urTjCbjFp+ZFObnFSasS/wBh3P8Az/H/AL7uP/j1H9h3P/P8f++7j/49U/iHVJNH0K4u7dFluflit436PK7BI1OOxZhn2rnbrxRrM+i6B/ZxsbTUtQ1FtPu2uLd5o4XRJTJtQSIT80PGW6HvWdl2NTb/ALDuf+f4/wDfdx/8eo/sO5/5/j/33cf/AB6syy8afYUvLTxSoGoWV4LT/iWWs0/2rMYlV0iQO6/ITlfm27T8xGDWfe+MNbttfv5I209tJstTs7D7I9rIt1KJ0iO4SGTAZTNnaY+inkdaaim7L+r2/wAxdDo/7Duf+f4/993H/wAeo/sO5/5/j/33cf8Ax6qPiDx9pehWerFor2W8060luRbNY3EYuAmM7HMe1wCy5ZdwUHJ4BNZ7fEvTrXXGj1MyWmntpcF6jPYz+cheSVXaRduUjXYvzMqgbuTyKSSe39f1Yeyv/XT/ADRvf2Hc/wDP8f8Avu4/+PUf2Hc/8/x/77uP/j1bQORkciiiyEYv9h3P/P8AH/vu4/8Aj1H9h3P/AD/H/vu4/wDj1bVFFkBi/wBh3P8Az/H/AL7uP/j1H9h3P/P8f++7j/49W1RRZAYg0a5MhX7ceADnzLjvn/pt7Uv9h3P/AD/H/vu4/wDj1S+IL+TStB1bUIcGS0snmUEZGVViP5V59pfxQ0q8v4Utde1SVgGmlS7tohGsSKXkLbI92Qitjb1OO1NRT0SC9jvP7Duf+f4/993H/wAeo/sO5/5/j/33cf8Ax6sLwx8UNJ8T+KJ9GtMEhd9tOm8rOoGTkMqlWHpyPetnxrrF/oXhaa+0eO3lvfPt4YkuQ3lkyTJHztIPR/8A9fSqqUpU3yzVn/mRTnGqrwdyT+w7n/n+P/fdx/8AHqP7Duf+f4/993H/AMerNi8bRT6lpJzDbWNzY3lxem4OHtZLdolZGOcDaXcNkfw/nFe/EvSbefS47a21Kf7de/ZXU6ZdRvCPLZw+wxbiDtAHAyNxBIRsTyr+vWxfS/8AWhr/ANh3P/P8f++7j/49R/Ydz/z/AB/77uP/AI9UkfinRZZbWNL5N91FNLCrKy5WI4kzkcFT2ODwfQ4qnxz4fF9Da/bZC8wixILWYxRmUAxrJLt2RswK4VyCdy8cjKST2Am/sO5/5/j/AN93H/x6j+w7n/n+P/fdx/8AHqy7/wAfWKX9lFps6PCNUex1Ce4gkjjhCRTs+2Rgqkq0POCQByeoNUta8c3qx3jaCsCoLfTpLWS9tJVINzdvCxeMlGwFUED5fqQRQop7L+mOzW/9a2/M6H+w7n/n+P8A33cf/HqP7Duf+f4/993H/wAeqDQ9V1X+377QvEBs5rq3gjuobqyiaJJonLKQY2ZyjKyEffYEEHjkDoaLLcXkYv8AYdz/AM/x/wC+7j/49R/Ydz/z/H/vu4/+PVtUUWQGL/Ydz/z/AB/77uP/AI9SHRrkSBftx5BOfMuO2P8Apt71t1G/M6467G/mKLIDI/sWf/oIf+RLj/49S/2Hc/8AP8f++7j/AOPV59ZeG/E/h/xtqOuazryW9k00TPfSwQFbiLeB5RZ2DRdQPlGPTJwD2Fh4vnk1mx0++i0vN67RxGx1I3DgqjPkqY0+XCEZBPJUY5yNqtKEGlFpmVOcpq8o2NH+w7n/AJ/j/wB93H/x6j+w7n/n+P8A33cf/Hqm8T6nNovhHV9UtFjeeyspriNZASpZELAEAg4yPUVg2vjO7ng0KOSG3ivrjUv7P1KEhj5TeRJLuTno21GUnPyt61ikm7G2yv6/hqbH9h3P/P8AH/vu4/8Aj1H9h3P/AD/H/vu4/wDj1Y+r/E7RNP0t7yyS8vts8ESrHY3AWVZJQnmRt5ZEiDOdyZBO1c5dc7aeKtHc24+1mN7m6+xxxywvG/nbN+wqygqdvPIHUeopqKey/r+mJ6bjP7Duf+f4/wDfdx/8eo/sO5/5/j/33cf/AB6oLzx34dsdnn30jBkaRmhtZpViRXKGSQohEablYb3wp2kg4Bqpr/jm0sVubbSZBcX9pc2kU6vbymKNZpYV5kAC7ikwIG7n0ODSST2GaX9h3P8Az/H/AL7uP/j1H9h3P/P8f++7j/49WHrvjw29vcXGg+VcwRaTqN4ss0EgV5bbytu0nbvjPmH5lyDgYarmkaxrlvr9npfiJ9Pul1G0e5trmxt3t9rIV3RtGzyZ4cEMGHQjA4JEk/69f8gasv6/rqaH9h3P/P8AH/vu4/8Aj1H9h3P/AD/H/vu4/wDj1bVFFkIxf7Duf+f4/wDfdx/8eo/sO5/5/j/33cf/AB6tqiiyAxG0a5VkH24/Mcf6y444J/57e1L/AGHc/wDP8f8Avu4/+PVrSf6yL/f/APZTXlN/8U9NtNU1G21DWdWtbi1u5oTBbW0LJhHZV2lkJ5AHU9c9BRZAegf2Hc/8/wAf++7j/wCPUf2Hc/8AP8f++7j/AOPVytx8XNJ03XbTR7uSO4lDm2vpYVkH2eZTtPylAGXdkZBz7V6GzBEZm4CjJrSpSlTSc1a5EKkKjag72Mb+w7n/AJ/j/wB93H/x6j+w7n/n+P8A33cf/HqwbfxP4g/suy8S3a6cuiXs0QWyWFxcwwyuEjlaUvtY/MrFPLGASAxI5mfxffr4Tu9UENt58OtnTlXa20x/bhb5I3Z3bDnOcZ7Y4qFHW1v60/zNP6/P/I2P7Duf+f4/993H/wAeo/sO5/5/j/33cf8Ax6tqilZCMX+w7n/n+P8A33cf/HqP7Duf+f4/993H/wAeraoosgMX+w7n/n+P/fdx/wDHqP7Duf8An+P/AH3cf/Hq2qKLIDF/sO5/5/j/AN93H/x6j+w7n/n+P/fdx/8AHq2qKLIDF/sO5/5/j/33cf8Ax6kfRrlFB+3E8gf6y47nH/Patuo5v9WP99f/AEIUWQGSdFnHXUMf9tLj/wCPUDRLg9L8/wDfy4/+PVx3jbwj4o1bx1pupaZqBWxh+5+4jl+xPj7+yQgNn15YY4HArQbxvNpeirdSXOj6la21urTXQ1JUmnKoN5WJUKbiQcKHwTgZFazpQjGMk079OxlCcpSacbW/E6H+w7n/AJ/j/wB93H/x6j+w7n/n+P8A33cf/Hq2gcqD61xNz4k8RPY6pr+npp40bTZJlFnNC5uLtIWKysJd4WPlW2go2doJI3fLlZG1mzc/sO5/5/j/AN93H/x6j+w7n/n+P/fdx/8AHqybnxfdppHjK9t47dhocZks8q2JB9kSYb+efmcjjHH511dtKZrSGVsBnRWOOmSKfL5dvxF0T7/8D/Myv7Duf+f4/wDfdx/8eo/sO5/5/j/33cf/AB6tqilZAYv9h3P/AD/H/vu4/wDj1H9h3P8Az/H/AL7uP/j1bVFFkBi/2Hc/8/x/77uP/j1H9h3P/P8AH/vu4/8Aj1bVFFkBi/2Hc/8AP8f++7j/AOPUf2Hc/wDP8f8Avu4/+PVtUUWQGL/Ydz/z/H/vu4/+PUVtUUWQFOL/AJDdz/17w/8AoUlXKopk69cAEj/Rojx/vSVc2n++36f4UwOc1fwRaavf3cz6lqNtbagqLf2MEieTeBRj5tyFlyuFOxlyAAazofBU994s1y71K6vINOuNQt7iOzieLybsRQw7S42lxiRDwGXOOQRXabT/AH2/T/Cjaf77fp/hQtP6/rsBzA8BWX9rRXZ1PU2t4L2S+gsDKnkRSyK4fHyb8HzGOCxwT8uBxVWD4aWEGmS2R1fVZVaC2t4JHaHdbJbyeZEEAjC/K3dg2e+a7Haf77fp/hRtP99v0/woWmw73/r5/mYNv4UNprj6nZ65qcBuGje8t18gxXciIE3uGiJUlVUHyyg4HAroKbtP99v0/wAKNp/vt+n+FAhp/wCPhP8Acb+YrnfiJod54k8B6jpemBGuphGYw7bQdsitjP0WuiKHzV+ds7Tzx7U7af77fp/hQB4V8NPhn4p0Tx5Y6prGnraWtqJCxadGLbo2UABSe7d8V7jeR3EtnMlnOtvcMhEUrx71RuxK5GRnqMjPqOtSbT/fb9P8KNp/vt+n+FAHCX3w5u9TW5n1HVNOuLu7vI7i5ifSibGdUiMaq9uZSWIyG3M5+ZU4+UCprb4ci20K801dTyLnQI9FDi2A2bfN/eYDY/5a/d4+71547Xaf77fp/hRtP99v0/wo6W/raw02nf8Are/5nJ6x4DGs3kry6lJFbXNraWlxFErI8kcEryECRXBXfvAOOQAfXiC4+G1sJr59N1O9g+1xwNm7uJrxluIJfMhl3SyMSAeCnAI7iuz2n++36f4UbT/fb9P8KP6/r+t9Rf19xzV14e124uNP1Nda0+PWrNJoTONMc28kMhUlTD5+4MDGhDCTseOeIbnwZeT6peMurxJpupXMN3fWv2MmR5Y1Qfu5d+ERvKTIKsfvYYZGOr2n++36f4UbT/fb9P8ACjYDj4/A97HrdtMNZh/sy11WbVIrQWR80ySrIGVpfMwV3SsRhARwDnrUbfDlX8P6bpcmpkrZaLc6SZFgwZBMsa+Zjdxjy+nOc9eK7Taf77fp/hRtP99v0/wo6W/ra35FczUubr/TObtvCDSXF1Nrt3DffbNLi02eOC3aFGCPKdwy7EZEmMZ4K5zzgc1d/COa88Pw6Xd67Bf7WvGkk1HTVnDNcSb/ADVTeFWZOQHwfvNhRmvSdp/vt+n+FG0/32/T/Cjd3JWm39WVvyMmLS9WiuEK63/oyXCOIPsif6kQ7DFuznmT95u6j7vSr2mwXVrpdtBqN59uuo4ws1z5Qj85gOW2jhc+gqxtP99v0/wo2n++36f4U7hsrHMeNfBsXjjw4umy3b2hjuTPHKqbsMNy8jjIwx7isfwH8LB4LuryZ9anvBdw+U0caGBcZzu4YncOcHIxk+td7Gh2nDsPmPp607af77fp/hSAp6Ro1hoNgLLSrcQQBi20EsST1JJ5J9yc1na34Tg8Qa3Z3uoXl4kFnDIsUFndTWrCRyMyGSJ1Y/Ku0DpyfWt3af77fp/hRtP99v0/wpttu7EkkrI4i38A6jo9xYSeHdcggXT2u1gTULOS7xFcOjlS3nqxKshwxJyG5HGTPd+A5Xt9NhsNTjge1meae/ltma8kZ5BJIUlSRBGHOcrtZSMDbgYrsNp/vt+n+FG0/wB9v0/wpbW8h9LHPaB4K0zQbjULyG3tTqV9c3E0moR2qJPtllL7C/JIXIHJwdo4HSubsPhRJY2F9Guq2S3VylqBcQ6X5e+S3m81ZZv3paZ2P3m3KT2xXou0/wB9v0/wo2n++36f4ULTYbd/zOWuPBct3BqouNSTzdSv7O+dktiFRoBDlQC54Yw+vG7vjnq6btP99v0/wo2n++36f4U76W/rt+gh1FN2n++36f4UbT/fb9P8KQDqKbtP99v0/wAKNp/vt+n+FADqjj/1kv8Av/8Asop20/32/T/Cmqh3Ph2+9z09BQB5p8ZfBeteLItJk0G3W5azMokjMiox37MEbiB/Ce9Hwa8F614Ti1aTXrdbZrwxCOMSK7DZvyTtJH8Q716btP8Afb9P8KNp/vt+n+FAGN4j8NR+JW0+O8u7iG0tJzcSRW00kLyuFIT95GysoUndx1IHpWDJ8O57OYSeHtZNt5eprqcS6jHLfbZPIaFwzNMHYMGB+9wR3zx2+0/32/T/AAo2n++36f4ULTb+v6sg/r+vvOP1HwPd3ujTRLqdo2qXVz9quNQuLJ2Mcnl7AbcJMjQlVACkOSADksSSbuk+B9M07xJe67cw29/qVw8bRXk9shuIAsCRECTrztJOMfeIxXR7T/fb9P8ACjaf77fp/hQtNg3PPz8LBLqeq3dzqVszaha3tqZk08LcstwQR5sxcmTywAqjCgLgY4rTm8FXV7aaouoarC9xqWiLpLyQWZREwZcSBTIx6Sj5d38PXnjrdp/vt+n+FG0/32/T/Cjpb+uv+Y+Z3v8A10f6IbBF5FtFFnd5aBc4xnAxUlN2n++36f4UbT/fb9P8Kbd3clKysh1FN2n++36f4UbT/fb9P8KQx1FN2n++36f4UbT/AH2/T/CgClqunR6vp2oabMzJHeWpgdl6gMGUke/NebeHfgf/AGB4ltNVXxFM4tZRIscVv5bN/sltx4I4IxyCRXqgQ+a3ztnaOePenbT/AH2/T/CgChZ6Dp1hqt1qVvAftl3gTTO7OxA6AZJ2r7DA9qZ4i0b+39IFj5/2f/Sbeffs3f6qZJMYyOuzGe2c89K0tp/vt+n+FG0/32/T/Cm227v+rCSS2OO1n4c2us+IrzUJNQmhtb7TrizuLNEGC8wRWmVj91tsagjBBwD65q6f8OrnTrOzWzuNAsrqyvY7uOXT9B+zJKVjeMiVFm+ckSEggrg9iOK7vaf77fp/hRtP99v0/wAKS02/rW43rv8A1dWZxV78Norw6if7SdPtV15kP7nP2aJt/nRD5ud/nTfNxjevB282rrwVcS6re/ZtUjg0jUbmG6vLM2m6UvGqKBHLvARCIkyCjH72CMjHV7T/AH2/T/Cjaf77fp/hQtP6/rsD13OM1H4bW2raRDpt9fO0Ees3GqMUjKsTKZSEB3cFTKDu5zs6c0/UvBOpapb3T3OtwHUJ4bKMXH2A7A1tcvMrGMSc7twUgMOhI64HYbT/AH2/T/Cjaf77fp/hRsNtt3/re/5mRo2i3NlfXWpavfJf6ldIkTyQwGGGONCxVEjLMRyzEksxJPUAADZpu0/32/T/AAo2n++36f4UCHUU3af77fp/hRtP99v0/wAKAHVGf+PhP9xv5inbT/fb9P8ACmlD5q/O2dp549qAOd+Imh3niTwHqOl6YEa6mEZjDttB2yK2M/Ra8u+Gnwz8U6J48sdU1jT1tLW1EhYtOjFt0bKAApPdu+K912n++36f4UbT/fb9P8KAKOv6X/bnhvUtJ87yPt1pLbebt3bN6Fd2MjOM5xkVjan4Ij1DxHourR372504j7RCI8reBY5ETPPylfNfBGeGIOeCOn2n++36f4UbT/fb9P8ACgd9Lf1qedad8J10rRJ9NsbjRYB+5+z3kOiCO6JimSVPPkWUed9wA4CE9cg1rX/gN9Q1C9vn1MR3NxDG0Wy2+SC7UoTOFLZOfJi+XPAU/Mdxrr9p/vt+n+FG0/32/T/CjcL63OOuPAU8Q8rQ9XSxt59Mi0u8WW085nij3YaNt6hHxI/LBxyDt45dqXw9ttS0vWtOku8WurXdrOyeWTsSFYV8vO4E7hD97jG7vjnr9p/vt+n+FG0/32/T/Cjz/re4JtO/9f1ocddeA7m801rG41kNHHpd5pds5tfnSKcRhS534dkEeMgLuyOhGTp6P4ev7fUYtQ17U4b+6trc21stram2hiRipY7Gkcs52rklsYAAA5J3tp/vt+n+FG0/32/T/Cnd/wBfP/Ni6WHUU3af77fp/hRtP99v0/wpAOopu0/32/T/AAo2n++36f4UANk/1kX+/wD+ymvKNd+BMWseIrzUotee3S7nad4mtg5BZizANuHHPHH516uyHcmXb73HT0NO2n++36f4UAZEfhbTy+mT33nX11psQSCe4lZzkDBcjO0ucfexmtggMpDDIIwQe9JtP99v0/wo2n++36f4U221ZiSS1RyVt4LvYobTSpdaV/D1lMktvZrabZ8RsHjiebeQ0akDgIrEKoLH5tw/gm7e9ktzq8f9hSakNSax+x/vvNEgl2ecHxsMo3YKFuo3V1u0/wB9v0/wo2n++36f4Utnf+v60G9f6/ruOopu0/32/T/Cjaf77fp/hQA6im7T/fb9P8KNp/vt+n+FADqKbtP99v0/wo2n++36f4UAOopu0/32/T/Cjaf77fp/hQA6o5v9WP8AfX/0IU7af77fp/hTZEO0Zdj8w9PWgB7DKkD0r5k/4Ux40+3+R/Z0Xlb9v2n7QmzH97Gd2PwzX01tP99v0/wo2n++36f4UAKowoB9K5K68GX0kd/ptlra2uhalK8tzai03Tr5hzKsU28BFckk5RiN7YI+Xb1m0/32/T/Cjaf77fp/hR1uO7OS1fwTd31zqkVhq8dlpesokeoWps/MkICCNvKkDrsLRgKdyvjGRiuuRVRFRBhVGAB2FJtP99v0/wAKNp/vt+n+FAh1FN2n++36f4UbT/fb9P8ACgB1FN2n++36f4UbT/fb9P8ACgB1FN2n++36f4UbT/fb9P8ACgB1FN2n++36f4UbT/fb9P8ACgB1FN2n++36f4UUAU4/+RguP+vWL/0KSr1UY/8AkYLj/r1i/wDQpKvUAFc746ihm8MLFdxLNBJqNgssTpvDqbyEEFe4I4x3roqyfEun3epaKIdOELXMd1bXCLPIURvKnjlKlgrEZCEZwetAHLX0PgNdJtLnRvDGi6pc6jlbC1hsIg0zDrnK/Iq/xE/d788Vp+BLD+zP7etDbWVq0eox74bCLyoFY2dsW2L2GSf50yz0nVtP1e71Sy8LaBDe3mPPmXV5sv8A+S3GepxjJ5Oa1vD1jqNrNq11q0VrDNqF6LhYradplRRBFFjcyIScxE9O4oA2aKKKAGn/AFq/7p/pWZrutNo8CyRwLcNtZzFufdtUckBUb8zgDI5rTP8ArV/3T/Sql/pNnqZU3kbOVVk+WVkyrYyp2kZBwODxQMytW1a6lhkWzhKQRXNvG84m2vlnQkBQORhgCc9zwRUsOsSs4ttPsxLO81xxPdMFCxvtJ3FWPJIwuMD8KtXehWUztOLbzJvlYIZ3RGZMbSwGRkYHOCcVHb6DE9ki6gv+kebLMXt5nQoZGLMoZSCRyB74BxQLoVZfE83lNLa6cJI4rNbuXzJ9hVcsCoAByRtPoD6jvMfETNrDWdvYzTRIypJKqSHBKhuMIVxyM5YHrx0zfOk2JjkT7OoSS3FsyqSB5YzhcDp949KadHs/tn2pVljlIUMYp5ED4GBuVWAbjjkGgBuj6k+p27SSxRQupAMSSlnj4zhwVUq3tWhVaz0+3sA/2cSEyHLvLM8rHjA+ZiTj2qzQAUUUUAFFFFABRRRQAUUUUANj+6f94/zrA+0z/wDCJ6zN50nmxvdhH3ncu1nxg9sYGPSt+P7p/wB4/wA6oDQrAfaPln2XO/zY/tMuxt+d3y7sDOT0FIaexRiYaRqFv/pU7Ws1pJLMlxO0uwptO8FySPvEEZx0rMttb83SdVRNTW4nksXvE8qcM0BIOUBB+Xb8uPqa6JNDsEt5YTE8izKEcyzPIxUdF3MSdvtnHJ9anvNOtb8AXUW/COg+Yj5WGGHB7im9RR0sY+kSXSSyvZQ3s9mwhAF68isHJPmMvm/NtC7TjoTnFW3vSkt/fbnaG2XyIow3Ej98DuSxC89wfWtCa0guIY4pU3JG6uoyRgqcg/mKiXToVt7eHc5SBxJyR87cnLcep3cY5oeoloZsVvNcX4028u7jZb2ySt5czRtM7M2SWUg4GOADjn2FQXM1zp3iFnjnmltLSzjM0LuWyhdwX56sMA56kA9TWzeaZa37xvcI4kjzskilaN1B6jcpBwfTOKfDYW1vKZIo8OYliLFixKgkgHJ55Y89Tmgf9fkZemajcCzldLW61Ddd3ADRSR/KokIA+d14x0x6VJq+uyaXZRzizLSMjO1u7N5iqo5OI1cfiSFGRzUyeHdHS1S3Om20kMbMyJLGJAhY5ON2cc0650PTruKOKS22xxoY1SF2iGw4yuFIyvA4PFAdTN1bVrqWGRbOEpBFc28bziba+WdCQFA5GGAJz3PBFSw6xKzi20+zEs7zXHE90wULG+0ncVY8kjC4wPwq1d6FZTO04tvMm+VghndEZkxtLAZGRgc4JxUdvoMT2SLqC/6R5ssxe3mdChkYsyhlIJHIHvgHFAdCrL4nm8ppbXThJHFZrdy+ZPsKrlgVAAOSNp9AfUd+gVg6Ky9GGRVQ6TYmORPs6hJLcWzKpIHljOFwOn3j0oGlWYmEoh+cSiXO8/fCbAev93igC5TV+8/+9/QUy2torO1jtrZNkUShUXJOAPc09fvP/vf0FAGdp0sj6pq6PIzLHOgQFshR5SHA9OSTWTpXm29loV2l3cySXhCXCTXDSLJlGbcAxO0grn5cd63P7JtRqD3q+es0jBn2XMioxAAGUDbTwB2qO10LT7NdsEUmAhjXzJ5H8tT1C7mO38MdB6Uf8ADJ0rXYbnXW26lFOt6ZBHbrMGMXln5flB43KGP5VX8PXF41tBc2SX12fsRa4W6kkCSS5G3Y0nH97JX5entXTnT7U29vD5QEdsVaFQSNhUYH6U3+zbT+y/7O8r/RfL8vy9x+76ZzmhaAQSXG7VXLSmO3sYS8uGwpZh0P0UE/8CBqghubqeztbmeeFLxJbqULIVfgrtiDDlQA3O0g8e5rVbTYWtZoGZys8nmSHIy3I46dMAL9Pzp95YW2oRql1GW2NuRlcoyH1VlIIP0NAGLqUd3Zapp0Wmz3DiOKeXyZJmbzgCnyksSTwWwT0JHapNP1WSafUZ7WG4v4mnj8pInT5FMKH+NlA5PT1NakOm2tvJFJGjmSFWVHeVnbDYzksST90dc9Kh/sHStsyvp9vIs83nyLIgdS+MbsHIB+lH9fiAy81aW105bg2bRzO+xbedvmb6eUJCeBnAB4znFZl/r9zd6DcSafash/s/7RI5m2NDuVsbeOSNpP8PT14rYfRdPe2jt0tlgiicvGtuTDtJBBIKEdQTn1qGbw5pc0CRNbHYkPkBVmdQydlbB+YfXOKBrcqprDRTSW9vbNNcvcJCgluGCsTCHJJIOwAZ4AOT9ad/b13JJBb2+nI11J5wdHuNqIYyoPzbSSDu4OPTIHOJLbRRLFcHU40Ek06zKtvM/7ragRdrja2cDqMdSKuw6ZaW7QtDFtaBXVCWJOGILZyeSSASTk0P8Ar7hLRIdp94uoabb3iKUWeNZAp6rkZxVmqC6HpyRrGtvhVSOMDe3CxtuQdex5/nVq3tobVGSBNiu7SMMk5Zjknn3NMB4/1rf7o/rWVqmuHTb6CBYFnV2QSbWfdGGbaCQEKgf7zLnBxWqP9a3+6P61TutHsby6FxcRM0g25xK6htpyuVBwcHpkUuodDMuNUu7m/sPLhMNo188IkWf5pNqSAhlA4GRxyenQUlv4glawiaysPNWKzS6mEt0dyqc4Ckgl2+VuuO3PNXbjRLdJTeWVqj3ayGWNZbiRIw5BBbAyASCc4Xnv60kHhyyFjaQ3KNI8ECwsySMgkUdmAPzLnPDZHJ9aFsPr/Xchk8Qyrcy7LFWtIZoYnmM2G/eBMELt5xvGeR7Z7MXxNLLcXSwaXcTRQ+aqOiSEuyZGPubcEggYYnpx2Gq+mWknnb4c+fIksnzH5mTbtPXjG1fyqIaNZrPLLGJ4mmLFxFcyIpJ6narAA+4Gc89aBEmm3hvrJZ28jJJBEExkUY7ZKqc+oI4q3UFpZw2MHlW4YKWLEu7OzE9SWYkk/U1PQAUUUUAFFFFABRRRQAU0/wCtX/dP9KdTT/rV/wB0/wBKAMzXdabR4FkjgW4bazmLc+7ao5ICo35nAGRzVLVtWupYZFs4SkEVzbxvOJtr5Z0JAUDkYYAnPc8EVq3+k2eplTeRs5VWT5ZWTKtjKnaRkHA4PFQ3ehWUztOLbzJvlYIZ3RGZMbSwGRkYHOCcULzD0KsOsSs4ttPsxLO81xxPdMFCxvtJ3FWPJIwuMD8Kjl8TzeU0trpwkjis1u5fMn2FVywKgAHJG0+gPqO9q30GJ7JF1Bf9I82WYvbzOhQyMWZQykEjkD3wDirZ0mxMcifZ1CSW4tmVSQPLGcLgdPvHpQPS/wDXcoHxEzaw1nb2M00SMqSSqkhwSobjCFccjOWB68dM29H1J9Tt2kliihdSAYklLPHxnDgqpVvanHR7P7Z9qVZY5SFDGKeRA+BgblVgG445BqWz0+3sA/2cSEyHLvLM8rHjA+ZiTj2oEWaKKKACiiigAooooAKKKKAGt95P97+hrL126mtZNMa3SaUteBWihYAyDy3OOSB2B5PatRvvJ/vf0NMmtobh4XmTc0D+ZGckbWwRn8iaAOV1bUbySe+BhvrQLFahYfOVWO6cglSjkAkcZyK2NBaX7HdNmcp57CKC5lLyxYABVmJP8QJHJ4I5q7PplpdTNLPFudwgY7iMhG3L0PZuaV7JR9qktT5FxcrhpeSAwGA23OMjj0zgUbIfUgvdSmsdGS8ltCZiY1a3EgyGdlXG7ocE/jiqNx4kmtI3jnsAbxbgQCKKRpFOU35yqFsYB/gzn25q5qelte6Ktgj7sNFlpXOWCupOT1yQD+NOOh2BtTbmKQqZRNvM7mTeOA3mZ3ZxxnPTjpR/X5CWxSPiG5eMtBppLQ24uLlJpDEyAlhhQUyx+Rjzt7evCv4hlE85jsQ1pbyxJJMZsNiQKQQuOcb+QSPbPQW5dCsJtnnRyuUTYS1xIS65ztc7vnHXhsjk1DFoMR1e7vbob/MmSSJVlcKNqKBuXIUkFcjOcUdQM5PEE9jEYlglvbiS6uioPmNtRJCMfIjnuAOMe44roBcTOLVo7Zik3MhdtrQjbkZB6nOBj3qCXRLCVVBidCsjyq8UzxuGc5bDKQcE9s4qZrVjcWzLPIsUCsDHuJ3kgAFjnnAz1zknPahbA9yjqOs3FneTwW9is629sLmR2n2fLlgQBg5Py8dB7jvXtdWZNWuFO+WO4vY4owz/AOrBtw/A+o6e9WbrQor7Wpbq8BeBrdIgiyuhJDMSGAIDKdw4OR7VZn0iyuPN8yJgZZFlZklZGDqoUEEEFeBjjFC/r7we/wDXYoHX7iWeOCzsFllke4Ub59ijynC5J2nrn0P9RJpmuS39xarLZiCK8t2ngfzdzEDbkMMcH5h0Jq3a6RZWbRtbwlWi8zaS7MRvILdTzkgdaQ6LYNbRwGD91FA1ui724jYAMOvfA560f1/X4AXqbJ90f7w/nVYaVZicTCH94JRMDuP3wmwHr/d4qzJ90f7w/nQBm+Ip5bbRmltzJvE0IAjbDNmVQQDkdRxye9ZOtanetI4FveaeF066cb5E+ZgEwRsduR6nHXiulubaG7h8q4Tem5XxkjlSGHT3AqO7061vjm6i3nynh+8R8j43Dg98Cl0/rsNOzMvw6ZTcXWTdRxKsa/Z7uYyyK+CSwJZvlIK4wTyD0rQnvprXRrm9uLXY8CSP5PmA7guccjpkAH2zUy2cCXQuETEojEW4MeVByAR0OP6n1qrcadNJ4cuNP8/zp5YHjMspOGZgee+Bk9OcCnLyFFa6lKbxHLaQzG8sNkixxyQxxymQuHbaAcLkHPUAN7Zp0OvXdz5EMGm4u5PMYxzyPEgVNvILRhjncMfKO/pzah0GwSzkt5IWkEyKspeV3J29ACTlQDyAMY7Ypz6HZSRIj/aWMZJSQ3cvmDPUb927BwOM4oEtig3iWZ0L2mneYiWi3chknCFVJYFRwct8vHY+o7wvrz2dxfOsct0ZrqOO3i+chQYFc8KrEDgnhTz+Jq5J4dtp9UaWWMC0FrHAkUcjpwrMSCFwCuCODkcdKuT6PY3Pm+bCcyyLKzLIysHUBQwIIKnAxxj9aP6/EfX+uwQXtxcabb3CWTiSRlDwuShQbsMfmAPAyeQCR2FR6hqNxbX1tZ2dotxLcJI4LzeWq7NvU4J53dh/iJmsSIbeGC4mjjhkDtukZ2kAydpYnPXHXPAxVfUdIGo6paTyswhgilVvLleN8ttxgqQcfKc896ARmprzG8a8VHMUlrakQGThGeZkJ7jI9e+KuXOuyxXj20FmJpBdrbLmXaCTF5m48HAHTv6+1W30aweNozbgI0KQEKxXCKSVAweME5yOaSDRLC3YNHE5cTefveZ3Yvt27iWJJ+Xjmj+vxD+vwKdpr1xNPbrPYLDFNcPalxPuKyoGzxtGV+Q4Oc+wrbqqumWi7MRf6udrhfmPEjZyev8AtHjpzUS6HpyRrGtvhVSOMDe3CxtuQdex5/nQBfooooAoKM6/PnP/AB6xdDj+KSrvlj1b/vo1Tj/5GC4/69Yv/QpKvUAN8serf99GoL27s9Ns3u9Ru47S2jxvmnm2IuTgZYnA5IH41ZrB8ZsV0CFgpYjU9PIVep/0yHjmgBP+E18I/wDQ06P/AODKP/4qtLTtS03WLdrjSdQt76FX2NJbXAkUNgHGVJGcEce4rnpfHMepW8Vn4XhNxrVxuU2lwpQ2O04ZrgfwhT26scBc5zVrwjDPb3niKG8ujd3CajGJJ2QJ5jfYrbLbRwPoKAOi8serf99Gjyx6t/30adRQBGUHmDluh/iPtTvLHq3/AH0aD/rV/wB0/wBKxdXNx/wkmmizkgila3uMPOpZQMxn7oIz09R69sUAbXlj1b/vo0eWPVv++jWJY6ve6pLbJb/Z7Ym1juJTJGz+YGJGEG5cD5epz1HFJDrF69zHK32c20t3JarAqHzV2bhu3ZwfuE42jAPXjkA3PLHq3/fRo8serf8AfRrmL++u7rwr/aNwYnhlkgljt4IiXT98p2li2GPboOakn1zVDHYpZQwTT3qSTKEQMEVcfJhpEy3zcnI6fd9ADo/LHq3/AH0aPLHq3/fRrltUvtQu7S9SSOCJbe4tUWIg7t5aJuWBIwCSOB/Lnb0q7uZ5b23vjE0trME3woVVwUVgcEnB+bHXtR/X5f5gXvLHq3/fRo8serf99GnUUAN8serf99Gjyx6t/wB9GnUUAN8serf99Gjyx6t/30adRQA3yx6t/wB9Gjyx6t/30adRQBGiAqeW6n+I+tO8serf99GiP7p/3j/Ouc/5k3XP9+9/9CekNK50flj1b/vo0eWPVv8Avo1zirZaHqMUtnHHbxCweW7ihXapA27WKjjcTuAPU8+lZqXQi0nVbaRbkPd6fJcv58EkY87afMA3gZ6r09Kb0FHWx2vlj1b/AL6NHlj1b/vo1zulW01iz3FraQaVbzeRGIJ2VQ7Z+ZwEJAYggDnJI5q29yQ19qSLvdT9ltQc/MQcfhlzj6KDQxLU1/LHq3/fRo8serf99GsBNPtW1aPTNRVJ4IrRXghmAKyvubzHKnhm+716bveoJ4fs3iSS501cizsYv3KHIePfIGQD1GMgeqgUDOm8serf99Gjyx6t/wB9GuX0/W47TTTLBPpvl3F3csjXd75G4eacFflbPX2qe7uLi51jSJbOWzSWW1nIk3maID92flI27unt69sUB1sdD5Y9W/76NHlj1b/vo1iWOr3uqS2yW/2e2JtY7iUyRs/mBiRhBuXA+Xqc9RxSQ6xevcxyt9nNtLdyWqwKh81dm4bt2cH7hONowD145ANzyx6t/wB9Gjyx6t/30a5i/vru68K/2jcGJ4ZZIJY7eCIl0/fKdpYthj26Dmtmw1JZNPjuL64tkMqNMqq20Ig65JPJXPJ4+goAveWPVv8Avo01UG5+W6/3j6CljmilZ1ikRyhAYKwO0kZGfTgg/jSr95/97+goAPLHq3/fRo8serf99GszTP8AkLa1/wBfCf8AolKxNItbWzsfD1xZRxwXUy/vjGNvmx+WSxfH3sHacnoSPWj/AIH4gdd5Y9W/76NHlj1b/vo1yulamjayl1i5A1MurGS3kRBjmLDMAp+QHoepqv4etprfTLe/srSDTlSwIkmuGVUuXOCrNsJOBg8tg/NQgOy8serf99Gjyx6t/wB9GsyWeNtSnupv9Rp0R5/22GW49QuB/wACIqgbZTdafa6qF8q8Es00Tn5ZZztIRv7wC7sA/wB0elAHReWPVv8Avo0eWPVv++jXN6lp6JrWmxaQscElvFcSQonyoGBjypA6AgkH65qOz1yNH1O9ie0jEl0ikXtz5AVvJTK52n5gQRjHY0AdR5Y9W/76NHlj1b/vo1zt/fS31vo89vJY+a1/tV4pzPED5cg+8Aufpx6Z71LBq9/dSQWcbWsdy7zq1w0bNG3lMF+VdwOTn+9xg9aAN3yx6t/30aPLHq3/AH0aw7jV76O6uShtvIs54oHiZG8yUuF5U7sL9/gYOcdeaivru7v9B1mYvAlrHFcQiHyyZAVBXJbdgZxnG3oRzS6XGld2Oh8serf99Gjyx6t/30azNG1I3Vks1w8UKSP5UMLfLIpAOQ2TyxxnAHA9etaEV1bzkCCeOUlA42ODlT0bjscHn2qmSndXFCDzDy3QfxH3p3lj1b/vo0D/AFrf7o/rXOandXVn4gvri0e2TydNSVxOCdwV5DgYIxn15x6HNIo6Pyx6t/30aPLHq3/fRrMtb+7vdQnEXkwQWpUSRPGWlclA2QdwCjnHQ5waoQ+Ib1LOO9uUt54rizkuo4YFKvGFAO0kk7uuM4GD2oEtdjovLHq3/fRo8serf99Gua1m8u7Oz029vGhu2W7DotrEyjHlP3LNkd8+napZ9X1ddQhs7SCG7kWBJ5niVQrhmI+XdKCowPvfP16DueQeZ0Hlj1b/AL6NHlj1b/vo1y9zd6hfS2cga2UrqskMA8tvlCrKu5vm+bgdBjp1543NIvJr2xL3QQTRzSQuYwQrFHK5AJJGcZxmjoD0f9ef+Rc8serf99Gjyx6t/wB9GnUUAN8serf99Gjyx6t/30adRQA3yx6t/wB9Gjyx6t/30adRQA3yx6t/30aaUHmDluh/iPtUlNP+tX/dP9KADyx6t/30aPLHq3/fRrF1c3H/AAkmmizkgila3uMPOpZQMxn7oIz09R69sUljq97qktslv9ntibWO4lMkbP5gYkYQblwPl6nPUcULUDb8serf99Gjyx6t/wB9GsOHWL17mOVvs5tpbuS1WBUPmrs3Dduzg/cJxtGAevHNS/vru68K/wBo3BieGWSCWO3giJdP3ynaWLYY9ug5oDrY6fyx6t/30aPLHq3/AH0a5yfXNUMdillDBNPepJMoRAwRVx8mGkTLfNycjp930h1S+1C7tL1JI4Ilt7i1RYiDu3lom5YEjAJI4H8uQDqfLHq3/fRo8serf99GqOlXdzPLe298YmltZgm+FCquCisDgk4PzY69q0KAG+WPVv8Avo0eWPVv++jTqKAG+WPVv++jR5Y9W/76NOooAb5Y9W/76NHlj1b/AL6NOooAjZBuTluv94+hp3lj1b/vo0N95P8Ae/oaz9Yvbm0+xR2fkh7q5EJaYEhQVY5wCMnKjjv0460AaHlj1b/vo0eWPVv++jXNS6/qjC3trS3imu3edWdEBR/KYL8qtInXP944wevUTvrWoCWeTZbxRWs0MMts4LSOzhScMGwMb8AYOcdeeBagb3lj1b/vo0eWPVv++jWDb6zfyXSGT7Kbd76WzEaK3mfLuw2c46LyMe+e1Z+l6tqUdlpljploJ/LsoppMhSWDEjAJkXb93qA3Xp6i1B6HXeWPVv8Avo0eWPVv++jTD9o+2Lt8v7NsO7Od+/IxjtjGf0rEudZv4r+9Ef2X7PZ3EMRjKsZJBIE6HOAcsccHPTjGSAb3lj1b/vo0eWPVv++jXPaRfPBdi1wgimuL12ZuoKy8YP8AwI/lUA8RanNYm5gSzCxaal9IGRjvJ3ZUfNxkL15x6HPB0uOx1Hlj1b/vo0eWPVv++jWBLrd9Zm5jultpHEcEkTIrIqea5T58k5CkZyMZHYValutSg1Gxs2ltZGlSWSWRYGX5UKcKu84J3EZJPr7UCNXyx6t/30aPLHq3/fRrlovEurHRpNRlsEEMqobdvkAUu4UAnzTuxuzk7OmOM8Mu9T1G31HTZb62WG6ZJ4lZ1ARQWiw7BXbAGem78Rng6gdZ5Y9W/wC+jTXQBRy3UfxH1p6BhGokIZ8DcVGAT7DJx+dJJ90f7w/nQAeWPVv++jR5Y9W/76NUtbvpdO0p7m3EZkEkaASkhfmdVOSOnBrKutc1K1D2ojguLv7WtuskUeEOY9/3Wcc9sbx1B9qAOi8serf99Gjyx6t/30a56XWNVVZQ8dray2lmLmdJ1z5nLDA2vhRhOuWxuHpysmuX4ubp0W2WC2ngjMTKxlcSBOM5wCCxxwc9OMZoA6Dyx6t/30aPLHq3/fRrk4tUvrQCz0u3Es093ePllVuFl6AF0/vdc8Y6Ht0wa7cWrBI4w3NwjnLL8vRSOCd2PwzR0uHWxN5Y9W/76NHlj1b/AL6NYmq6tfW1/dRWjWiR2tkLpjOrEtywK8EYHyjnnHoc8QW1/JDrVxsQAXV/FG4cHKg2wb88gCha/wBedg2Oi8serf8AfRo8serf99GufTWdRvLqK3svsiGSS6XzJEZgBE4VeAwznPPI9e2DHD4ivktYry7hgkiuLGS7jihVgyFAp2liTnO7rgY96B21sdJ5Y9W/76NHlj1b/vo1jT3mqwQWI8+xklvLgRh1gbYilGbpv+b7vXIzVRfEOp/6fd/YA9ja+euRtBBjz1beTyR02DGepxybC3Ok8serf99Gjyx6t/30a5G+1XUo7SxvNSsifLvA8Xlqq+YDDJ2WSTgdc56duK6q0MrWkbXEkUsjLkvCpCH6ZJ4/GmBJ5Y9W/wC+jRTqKQFGP/kYLj/r1i/9Ckq9VBVDa/PuAP8AosXUf7UlXfLT+4v5UAOrN1/S5dY0n7LbXKW0y3EFxHLJEZFDRTJKAVDKSCUx1HWtDy0/uL+VVNTv7LR7Bry/ysKuifu4WkYs7hFAVAWJLMBgDvQBkx6T4khuZriLU9BSefHmyrokgaTAwNx+05OB0zV3QtKu9NbUZtRvIbu5v7oXDtBbmFFxFHEFCl3PSIHOe9Vv+Es0n/nz1j/wQ3n/AMaq9pWq6frUU72Ik/0eXyZUntZIHR9qtgrIqt911PTvQBo0U3y0/uL+VHlp/cX8qAA/61f90/0qG70+zvwovrSC5C5wJog+OnqPYflUhjTzB8i9D2+lITAsqxMYxI4JVDjLAYyQPbI/OgBk+n2V0Yjc2kExhOYvMiVvL/3cjjoOnpSrYWiXjXaWsK3LjDTiMB2HoW69hTgYDMYgYzIqhinGQD0OPTg/lT/LT+4v5UAV10uwSSWRLG2V5mDSMIVBcg5BJxyc8/Wkm0rT7iNo57C2lRpDKyvCpBf+8QR196s+Wn9xfypspghiaWby440G5nfACj1JoAYLK1WMottCEYqSojGCVxtOPbAx6YFSpFHG7ukaq0hy7BcFjjGT68ACkCRkAhVIPQgUvlp/cX8qAHUU3y0/uL+VHlp/cX8qAHUU3y0/uL+VHlp/cX8qAHUU3y0/uL+VHlp/cX8qAHUU3y0/uL+VHlp/cX8qACP7p/3j/Oqo0fTBPJMNOtPNlDCSTyF3OG65OOc9/WrCRoVOUXqe3vTPNtfJkm3w+VHu3vkbV2/eye2MHPpQAyHTLC2t3gt7K2ihc7mjSJVVj6kAYPQVLNbQXIAuIY5QAQN6BsAjB6+o4qK0u7C/VmsLi2uVU4YwurgH3xT/ADrTy5ZPMh2QkiVtwwhHJye2PegCR4YpEVJI0ZVIZQyggEcgj6VGtlbpFBGsfyW5DRjceDgjJ9ep69+etNtLqxv4zJYz29yinBaF1cA+mRUv7gSiI+X5hUsE4yR649ORQAy7sbS/jEd9aw3KKdwWaMOAfXBp8VtBCwMMMcZCCMFEAwo6L9Bk8VDNeafbW4uLi5tooS20SPIqrnpjJ4zwfyp0c9nNIscUsDu0YlVVYElD0bHp70ASQwQ28ey3iSJMltqKFGSck4HvUd3p9nfhRfWkFyFzgTRB8dPUew/KnxmCZSYjG4VipK4OCDgj6g0EwLKsTGMSOCVQ4ywGMkD2yPzoAZPp9ldGI3NpBMYTmLzIlby/93I46Dp6Uq2Fol412lrCty4w04jAdh6FuvYU4GAzGIGMyKoYpxkA9Dj04P5U/wAtP7i/lQBXXS7BJJZEsbZXmYNIwhUFyDkEnHJzz9ad/Z9llz9kgzJu3nyl+bdjdnjnOBn1xU3lp/cX8qPLT+4v5UAJHDFEztFGiFyCxVQNxAwM+vAA/ClX7z/739BR5af3F/KmrGm5/kXr6ewoAhbS9Pe9F49jbNdAgicwqXyOB82M0lvpWn2iyC0sLaASjEgihVd49Dgc9amUwO7ohjZozhwMEqcZwfTgg1BaX+mX7sljd2lyyDLLDIrlR74oAsNbwtGiNEhSMgopUYUjpj0xSfZbf7L9m8iPyNu3ytg249MdMUK1u8rxoY2kjxvUEErnpkdqhtL7Tr9nFjdWtyU++IZFfb9cdKAJDZW5gaEx/I8nmMNx5bdu5/Ht0xx0p1xbQXkDQ3cMc8TfejlQMp/A0reQjoj+WrOcIpwCxxnj14qOS4soYZZZpYI44TiR2ZQEPHBPbqPzoAWGytbZYxb20MQiBWMRxhdgJyQMdM4p8cEMLSNDEkbSNucqoBc9Mn1NQxXdhP5PkXFtJ54Ji2Op8zHXbjrjvipUMEjuiGNmjOHUYJU4zg+nBBoAS5tLa9jEd5bxXCA5CyoGGcY6H2JqOXTLCa0S1msraS3jxsheJSi/RcYFSuYI2QSGNDI21A2BuOM4HqcA/lQTAsqxMYxI4JVDjLAYyQPbI/OgBh0+ya6juWtIDPEu2OUxLuQegOMgcmkfTLCS4kuHsrdppVKSSGJSzrjGCcZIxxip/LT+4v5UeWn9xfyoAi+xWom877ND5uQd/ljdkAgHPsCR9DTorW3gIMEEcRCBBsQDCjovHYZPHvT/AC0/uL+VHlp/cX8qAAf61v8AdH9aguNOsbuZZrqzt5pUxteSJWZccjBI7ZP51KI08w/IvQdvrSAwGYxAxmRVDFOMgHocenB/KgBslhaS3aXUtrA9xGMJM0YLqPZuo6miCwtLWaWW2tYIZJjmR44wpc+5HXrTkMEjuiGNmjOHUYJU4zg+nBBp/lp/cX8qAK8Gl2FqALWxtoQH8wCOFVw2MbuB1wSM02TR9MljiSXTrR0hJMatApCZOTjjjmrXlp/cX8qZK1vAm+YxxrkLufAGScAfieKAAWtuNuIIxtcyLhBw5zlvqcnn3NPjijhUiKNUDMWIVcZJOSfqTR5af3F/Kjy0/uL+VADqKb5af3F/Kjy0/uL+VADqKb5af3F/Kjy0/uL+VADqKb5af3F/Kjy0/uL+VADqaf8AWr/un+lHlp/cX8qaY08wfIvQ9vpQBHd6fZ34UX1pBchc4E0QfHT1HsPyon0+yujEbm0gmMJzF5kSt5f+7kcdB09KeTAsqxMYxI4JVDjLAYyQPbI/OgGAzGIGMyKoYpxkA9Dj04P5UANWwtEvGu0tYVuXGGnEYDsPQt17CmLpdgkksiWNsrzMGkYQqC5ByCTjk55+tWPLT+4v5UeWn9xfyoArTaVp9xG0c9hbSo0hlZXhUgv/AHiCOvvUgsrVYyi20IRipKiMYJXG049sDHpgU+UwQxNLN5ccaDczvgBR6k0oSMgEKpB6ECgBUijjd3SNVaQ5dguCxxjJ9eABTqb5af3F/Kjy0/uL+VADqKb5af3F/Kjy0/uL+VADqKb5af3F/Kjy0/uL+VADqKb5af3F/Kjy0/uL+VAA33k/3v6GqepaXFqn2ZbgI0UM3mNG6BlkG1l2kH/ez+FWmjTcnyL19PY07y0/uL+VAFeXS7Ce1jtZrG2kt4/uQvCpRPoMYFL/AGbY/aIrj7Hb+dCoSOTyl3Io7A4yBU/lp/cX8qPLT+4v5UAUNP0W1sJpZ/KhkuZJZH8/ygHAdi23PXAzippdJ06dIknsLWRYBiJXhUiMf7ORx07VZ8tP7i/lTIjBPEssPlyRuMq6YIYeoNADfskf9oG8JYyeV5Sg9FGcnH14z9BVWHRbVNVuL+aKGaeWQPG7RDdFhFXAbr/Dnt1q/wCWn9xfyo8tP7i/lQBBNptjcRiOeyt5UDmQK8SkBz1bBHXk804WNosZRbWEI0flFRGMFOflx6cnjpzTozBMpMRjcKxUlcHBBwR9Qaf5af3F/KgBjWtu+/fBE3mJ5b5QHcnPyn1HJ496Zb6fZ2gQWtpBAIwQgjjC7c9cY6ZwM/SpvLT+4v5UeWn9xfyoArLpOnI8zpYWqtcAiZhCoMgPUNxzn3pYtL0+CPy4LG2jTDDakKgYbG4YA74GfXFWPLT+4v5UwmBZViYxiRwSqHGWAxkge2R+dAD440ijWOJFREAVVUYCgdgKJPuj/eH86PLT+4v5U140CjCL1Hb3oAg1SwGp2JtmYKpkRySu4EK4bGPfGPxpRpdgLE2YsbYWpOTB5K7Cc5+7jHWrHlp/cX8qPLT+4v5UAVjpOnFYFOn2pW3OYR5K4i5z8vHHPpUMOi2qarcX80UM08sgeN2iG6LCKuA3X+HPbrV/y0/uL+VHlp/cX8qAIJ9MsLmHybmyt5ot5k2SRKy7j1bBHXk8+9DWMLXFtKBtFqrCKNQAq5AGcewyB7E1JGYJlJiMbhWKkrg4IOCPqDT/AC0/uL+VAFCbRbW51hr67ihuP3SIiSxBthVmO4E9/m/SrM1hZ3MciXFpBKkrBpFeMMHIxgkHqRgflU3lp/cX8qYhgkd0Qxs0Zw6jBKnGcH04INADYbK1t9nkW0MWwME2Rgbc8nGOmcDNOS1t4/L8uCNPKUpHtQDYpxkD0HA49qf5af3F/Kjy0/uL+VAFeDTLC1AFrY20ID+YBHCq4bGN3A64JGaX+zrEXpvBZ2/2phgz+Uu88Y+9jPTip/LT+4v5UeWn9xfyoArW+ladaf8AHrYWsHzb/wB3Cq/NgjPA64JGfc1PDBFbQiK3iSKNc4SNQoHfoKRzBGyCQxoZG2oGwNxxnA9TgH8qf5af3F/KgB1FN8tP7i/lRQBzGv8AjHQvCWvA+IL77ILm2Xyv3Lvu2s2fuqcfeHWqP/C4/An/AEHf/JOf/wCIrzz9of8A5Dei/wDXvJ/6EK870fw+t3ot7qdy4McMMnlRq3JcKTlsdMenf6dWB9D/APC4/An/AEHf/JOf/wCIrI8T/FfwdfaPHFY6wJpkvrObYbaZRtjuY3Y5KdlUn144BPFfP2lW8VzdMk67lCEgZI5yK1/7Jsv+eP8A4+3+NAHr998btIv9JtINPuv7LvbvK3M80LyrYgdWAC/vGP8ADxju2OlS+GfiX4L0abWI5tfmljmvI3gmuIZ5JJkFrBGWY7M53Iw5x09MV43/AGTZf88f/H2/xo/smy/54/8Aj7f40aAfQP8AwuPwJ/0Hf/JOf/4ij/hcfgT/AKDv/knP/wDEV8/f2TZf88f/AB9v8aP7Jsv+eP8A4+3+NGgHv5+MXgTzAf7d4wf+XOf2/wBisvU/ip4Pu9ZspbXxG9tHHDMskyWUpZSxTAAaMjnaex6dsg14p/ZNl/zx/wDH2/xo/smy/wCeP/j7f40tAPWm+K2hSSyXieIfs90NPRcJZOfNmVnO05QgA5GcY68EYNaMvxk8OFLsx65hvtEPkD7JJxH8nmfwf7/Xn07V4p/ZNl/zx/8AH2/xo/smy/54/wDj7f40wPZ4Pi94fW8jmm8SM8TXUqvAbFwqw/NsbIjzn7vfoeR1NV4vi9o8VkGk8SNNcS2Um5GsWAhnAGzbiPnPOc5HHbpXkH9k2X/PH/x9v8aP7Jsv+eP/AI+3+NLQfU9vt/i94VmvZJbnxJJBDEVWOGOycrMNoJZiYyfvEjAI6U2x+MfhrOm/bdd/5d3+1/6HJ/rfl29E/wB7px+leJf2TZf88f8Ax9v8aP7Jsv8Anj/4+3+NPQR9A/8AC4/An/Qd/wDJOf8A+Io/4XH4E/6Dv/knP/8AEV8/f2TZf88f/H2/xo/smy/54/8Aj7f40aAfQP8AwuPwJ/0Hf/JOf/4ij/hcfgT/AKDv/knP/wDEV8/f2TZf88f/AB9v8aP7Jsv+eP8A4+3+NGgH0D/wuPwJ/wBB3/yTn/8AiKP+Fx+BP+g7/wCSc/8A8RXz9/ZNl/zx/wDH2/xo/smy/wCeP/j7f40aAfQP/C4/An/Qd/8AJOf/AOIo/wCFx+BP+g7/AOSc/wD8RXz9/ZNl/wA8f/H2/wAaP7Jsv+eP/j7f40aAe/p8YvAgXnXe5/5c5/X/AHKxf+FpeDv+Ea1W0/tj9/cNdGJfss3zb2YrzswM5HWvGv7Jsv8Anj/4+3+NH9k2X/PH/wAfb/GloO9j2qb4seC4tStby21Te8VnJHJi1lBc/KUTlfUHnoOeeaybb4p+Ff7N1C1F3PEbqwYO0tu3z3GCCRtz97d1OPu15X/ZNl/zx/8AH2/xo/smy/54/wDj7f409GJaHs9l8UvCn2mS7n8Qw2czrDGY4LSeUFEJJyTEvJ3EdOB3NTv8XfB4/tC5i1gC5lxFbg2k3yoOAx+X1LN64wOteI/2TZf88f8Ax9v8aP7Jsv8Anj/4+3+NDswWh7ZafFHwJbaxu/tjNvDaRw27m0mOw5beMbMgkbcnviq178TvBp12TULLWFV4bePycWkwEjBnLxn5OMhhz64PavHP7Jsv+eP/AI+3+NH9k2X/ADx/8fb/ABoA9nsfiv4YhtJBD4hgtGe6nkKz6bcSkq0hK/d244PvS3vxS8KXOp6fIvibyjFBKs1xBp8owSUxtV0bGdp9enuDXi/9k2X/ADx/8fb/ABo/smy/54/+Pt/jS0A9ab4raFJLJeJ4h+z3Q09Fwlk582ZWc7TlCADkZxjrwRg1oy/GTw4UuzHrmG+0Q+QPsknEfyeZ/B/v9efTtXin9k2X/PH/AMfb/Gq2oafawWMkkUW11xg7ie496YHuFv8AF7w+t7HNP4kZ4mupFeA2LhVg+bY2RHnP3e/Q9Opra/4XH4E/6Dv/AJJz/wDxFfLVFOwdT6l/4XH4E/6Dv/knP/8AEU1fjF4EDNnXep4/0Of0/wByvlyilYD6Vsfiz4Jh1HVJZNa2pPMrRn7JN8wEaqf4OOQaz7T4neDItP0ANq224syBK32WUmNfLYMM7OQTgcZ7elfPVFFv0/AD6B0z4u+FI9YFxLc3EJuDL9qke3YrgnMeNuScABenem6T8S/DC2tqbjXobCa2sjbxNHazysS2OWBjA429AT1PNeAUU0rAfSzfF7wUdSmum1feIIdluotJsuTyx+5xnCjnHQ9qqW/xP8FR3unNPrKypFHLJKwtJsLOxU7sbPdwD2zXzpRSsB9F6v8AEzwRfapaTW+uCLyY5WWYWc3ySkoVONmT90g+2R3pLL4teGTJfTjW4bKW4mjfE1hPMMCJVIAXH8QPOe3SvnWihKwH0ZqPxU8K3UenD/hJYzNFd75J4dOnQImxxkKwbnkDv64qsfil4buL60aXxM8RgW4jN0ti5dlLJsOPLK5IHPHY8DPHz5RRYD6KT4yaE1lMZNbCz/2evlgWkmPtPzZ/g/3evH60knxe0E3MsyeJGCJPD5VuLF9skZCeZk+Xnj5iOR078V87UU+twPqX/hcfgT/oO/8AknP/APEUf8Lj8Cf9B3/yTn/+Ir5aopWA+ox8YvAnmE/27xgf8uc/v/sViah8VPCz6xdXen+I2gH2NFjK2MjeZIrOQp3JwORnp16jBr53oosB9Br8VvDkd/d3kHiAx+bcwP8AZxZyFZV2osmSUyMANjGOnfIq6nxj8N4g367/AMvsnmf6HJ/qPn2fwf7nv696+b6KdgPoOL4vaPFZBpPEjTXEtlJuRrFgIZwBs24j5zznORx26VMfi9oMPmoviRrncIGV2sXXad/71QBGONvTOT7k187UUAfRrfF7w29pe3A8SSJclZVtrVbJ9gxkRtkx5JOAeWxz0q3B8Y/CP9pP52u/6L9nj2/6HL/rctu/gz02+1fM9FKwH1L/AMLj8Cf9B3/yTn/+Io/4XH4E/wCg7/5Jz/8AxFfLVFFgPqX/AIXH4E/6Dv8A5Jz/APxFH/C4/An/AEHf/JOf/wCIr5aoosB9S/8AC4/An/Qd/wDJOf8A+Io/4XH4E/6Dv/knP/8AEV8tUUWA+pf+Fx+BP+g7/wCSc/8A8RTT8YvAnmA/27xg/wDLnP7f7FfLlFFgPo/U/ip4Pu9ZspbXxG9tHHDMskyWUpZSxTAAaMjnaex6dsg1nN8VtCklkvE8Q/Z7oaei4Syc+bMrOdpyhAByM4x14Iwa8BoosB9Hy/GTw4UuzHrmG+0Q+QPsknEfyeZ/B/v9efTtUcHxe8PreRzTeJGeJrqVXgNi4VYfm2NkR5z93v0PI6mvnSiiwdLH0HF8XtHisg0niRpriWyk3I1iwEM4A2bcR855znI47dK0Lf4veFZr2SW58SSQQxFVjhjsnKzDaCWYmMn7xIwCOlfNlFFgPpGx+MfhrOm/bdd/5d3+1/6HJ/rfl29E/wB7px+lan/C4/An/Qd/8k5//iK+WqKYH1L/AMLj8Cf9B3/yTn/+Io/4XH4E/wCg7/5Jz/8AxFfLVFKwH1L/AMLj8Cf9B3/yTn/+Io/4XH4E/wCg7/5Jz/8AxFfLVFFgPqX/AIXH4E/6Dv8A5Jz/APxFH/C4/An/AEHf/JOf/wCIr5aoosB9Rt8YvAhZca70PP8Aoc/p/uVT1T4weE5Psqad4iMIafE8gspSVj2tnAZOudvr9CMivmiiiwH0JP8AF/SHjit7fxAoKtLvuXt3RnAI8vP7lxyCScKOnboZm+L+gs8k58RhGieNUto7KQxzLhd7EmPcOS2OR90cHv8AOtFOwH0XD8XvD63KzTeJGdDdSIbf7C4UQZba2Qmc/d79Oozk1RtPivo8FrYW1rrkVvFbW0YffDKN75O5T+5ckAAdCvXqe3gVFJKwH1Afi/4JN4sg8R4hCFWh+wzfM2Rhs7M8AEY96yrj4veHzeXU0HiRhFHNH9ntxYviRMLv3Epn+9jkH68CvnSiiwH0Xpvxa8K2t2EbWtls811JIPskpyWkBjP3M9C39arf8Le0iS1Df8JKYpY7JGCCxY+bcAtlSdnAPy5xj2I5r59oosM+ij8X9Ah8+OPxGbgSLF5cslk48lixEmAIxkKuCM5+pqaT4s+Fo7yzji8VzyW6rI08j2LbnOV2LxEMD7w4H45wa+b6KLCPoCL4w6eLGV5ddgM8yptj8mU+SxYbsfuAAApPUycgde7ZPivogu7B31xJJVE0T3C28jGFHKYYgxIGIw3RcdM57+A0U7AfUafGHwKsaq3iAuQACzWc2W9ziPFD/GLwIV413uP+XOf1/wByvlyiiwH0zqvxi8InT2Gl6+FuS6bWNlMQF3jdwU5+XP8ASsy4+L+iRxvbWniIzZuBtupbV42EezJ6QkZ3cfcPB6d6+eaKVgPog/FzRJIyH8TiGSG3BQw2cjrPLluG3RDjAXoF+8fwV/i/oLTzzr4jKKksRhthYuVdSF8wFimeDuxyD9eBXztRTsB7+fivoUUfkadriQK9xczPIYZFODJlBzC/UEnG3t1HQ7w+L/g5xas/iNY2TmdEsZysh24wCUyBnnPtXzFRRbSwdT6O1H4u+HJbyc2PiZoIEtg0IWwdvMmy3yndH0xtz09iOaig+LfheLU5Zl1jy0uLxHmxaynMYgAP8H98Aev4V87UUJWA+iT8XdBnnjQ+JmtYi9xvkSxdmC7x5WMxn+HPY+/ODTIfjHosEKTSa99pmktHZ7drN1SOcY2gEJnB+bOSenUV880UrAfR03xX8MpDbRweL55GecfaJmsGBRNjZ2jysfe2+p+tVR8Y9KWa7uBrcLJiUQW7Qy84z5ZwIRgnAJy56ngdvnuiiwHvlx8WNHW3tpJNajvZ4LoSoPJlJUeW6kk+TGMAkcYz159Okt/i/wCB4bdI5vEjXDqPmleymBY/QRgV8v0UwPqX/hcfgT/oO/8AknP/APEUV8tUUrAe1fH2wvL7W9I+xWk9xst33eTGX25YYzjp0NeXWdj4hsVnS30y+CXETRSobZ8MCCPTqM8H/wCvXp3/AA0JP/0AX/8AA1f/AI1R/wANCT/9AF//AANX/wCNU9QPLrTS9cs5TJFpF4SV2/NbP/h7Vb2eIf8AoDXP/gLJXo3/AA0JP/0AX/8AA1f/AI1R/wANCT/9AF//AANX/wCNUWA852eIf+gNc/8AgLJRs8Q/9Aa5/wDAWSvRv+GhJ/8AoAv/AOBq/wDxqj/hoSf/AKAL/wDgav8A8aosB5zs8Q/9Aa5/8BZKNniH/oDXP/gLJXo3/DQk/wD0AX/8DV/+NUf8NCT/APQBf/wNX/41RYDznZ4h/wCgNc/+AslGzxD/ANAa5/8AAWSvRv8AhoSf/oAv/wCBq/8Axqj/AIaEn/6AL/8Agav/AMaosB5zs8Q/9Aa5/wDAWSjZ4h/6A1z/AOAslejf8NCT/wDQBf8A8DV/+NUf8NCT/wDQBf8A8DV/+NUWA852eIf+gNc/+AslGzxD/wBAa5/8BZK9G/4aEn/6AL/+Bq//ABqj/hoSf/oAv/4Gr/8AGqLAec7PEP8A0Brn/wABZKNniH/oDXP/AICyV6N/w0JP/wBAF/8AwNX/AONUf8NCT/8AQBf/AMDV/wDjVFgPOdniH/oDXP8A4CyUbPEP/QGuf/AWSvRv+GhJ/wDoAv8A+Bq//GqP+GhJ/wDoAv8A+Bq//GqLAec7PEP/AEBrn/wFko2eIf8AoDXP/gLJXo3/AA0JP/0AX/8AA1f/AI1R/wANCT/9AF//AANX/wCNUWA852eIf+gNc/8AgLJRs8Q/9Aa5/wDAWSvRv+GhJ/8AoAv/AOBq/wDxqj/hoSf/AKAL/wDgav8A8aosB5zs8Q/9Aa5/8BZKNniH/oDXP/gLJXo3/DQk/wD0AX/8DV/+NUf8NCT/APQBf/wNX/41RYDznZ4h/wCgNc/+AslGzxD/ANAa5/8AAWSvRv8AhoSf/oAv/wCBq/8Axqj/AIaEn/6AL/8Agav/AMaosB5zs8Q/9Aa5/wDAWSjZ4h/6A1z/AOAslejf8NCT/wDQBf8A8DV/+NUf8NCT/wDQBf8A8DV/+NUWA852eIf+gNc/+AslGzxD/wBAa5/8BZK9G/4aEn/6AL/+Bq//ABqj/hoSf/oAv/4Gr/8AGqLAec7PEP8A0Brn/wABZKNniH/oDXP/AICyV6N/w0JP/wBAF/8AwNX/AONUf8NCT/8AQBf/AMDV/wDjVFgPOdniH/oDXP8A4CyUbPEP/QGuf/AWSvRv+GhJ/wDoAv8A+Bq//GqP+GhJ/wDoAv8A+Bq//GqLAec7PEP/AEBrn/wFkqO4tdfuYGik0e6CtjJFrJnrmvSv+GhJ/wDoAv8A+Bq//GqP+GhJ/wDoAv8A+Bq//GqLAeT/ANgax/0Cb7/wGf8Awo/sDWP+gTff+Az/AOFesf8ADQk//QBf/wADV/8AjVH/AA0JP/0AX/8AA1f/AI1RqB5P/YGsf9Am+/8AAZ/8KP7A1j/oE33/AIDP/hXrH/DQk/8A0AX/APA1f/jVH/DQk/8A0AX/APA1f/jVGoHk/wDYGsf9Am+/8Bn/AMKP7A1j/oE33/gM/wDhXrH/AA0JP/0AX/8AA1f/AI1R/wANCT/9AF//AANX/wCNUageT/2BrH/QJvv/AAGf/Cj+wNY/6BN9/wCAz/4V6x/w0JP/ANAF/wDwNX/41R/w0JP/ANAF/wDwNX/41RqB5P8A2BrH/QJvv/AZ/wDCj+wNY/6BN9/4DP8A4V6x/wANCT/9AF//AANX/wCNUf8ADQk//QBf/wADV/8AjVGoHk/9gax/0Cb7/wABn/wo/sDWP+gTff8AgM/+Fesf8NCT/wDQBf8A8DV/+NUf8NCT/wDQBf8A8DV/+NUageT/ANgax/0Cb7/wGf8Awo/sDWP+gTff+Az/AOFesf8ADQk//QBf/wADV/8AjVH/AA0JP/0AX/8AA1f/AI1RqB5P/YGsf9Am+/8AAZ/8KP7A1j/oE33/AIDP/hXrH/DQk/8A0AX/APA1f/jVH/DQk/8A0AX/APA1f/jVGoHk/wDYGsf9Am+/8Bn/AMKP7A1j/oE33/gM/wDhXrH/AA0JP/0AX/8AA1f/AI1R/wANCT/9AF//AANX/wCNUageT/2BrH/QJvv/AAGf/Cj+wNY/6BN9/wCAz/4V6x/w0JP/ANAF/wDwNX/41R/w0JP/ANAF/wDwNX/41RqB5P8A2BrH/QJvv/AZ/wDCj+wNY/6BN9/4DP8A4V6x/wANCT/9AF//AANX/wCNUf8ADQk//QBf/wADV/8AjVGoHk/9gax/0Cb7/wABn/wo/sDWP+gTff8AgM/+Fesf8NCT/wDQBf8A8DV/+NUf8NCT/wDQBf8A8DV/+NUageT/ANgax/0Cb7/wGf8Awo/sDWP+gTff+Az/AOFesf8ADQk//QBf/wADV/8AjVH/AA0JP/0AX/8AA1f/AI1RqB5P/YGsf9Am+/8AAZ/8KP7A1j/oE33/AIDP/hXrH/DQk/8A0AX/APA1f/jVH/DQk/8A0AX/APA1f/jVGoHk/wDYGsf9Am+/8Bn/AMKP7A1j/oE33/gM/wDhXrH/AA0JP/0AX/8AA1f/AI1R/wANCT/9AF//AANX/wCNUageT/2BrH/QJvv/AAGf/Cj+wNY/6BN9/wCAz/4V6x/w0JP/ANAF/wDwNX/41R/w0JP/ANAF/wDwNX/41RqB5P8A2BrH/QJvv/AZ/wDCj+wNY/6BN9/4DP8A4V6x/wANCT/9AF//AANX/wCNUf8ADQk//QBf/wADV/8AjVGoHk/9gax/0Cb7/wABn/wo/sDWP+gTff8AgM/+Fesf8NCT/wDQBf8A8DV/+NUf8NCT/wDQBf8A8DV/+NUageT/ANgax/0Cb7/wGf8Awo/sDWP+gTff+Az/AOFesf8ADQk//QBf/wADV/8AjVH/AA0JP/0AX/8AA1f/AI1RqB5P/YGsf9Am+/8AAZ/8KP7A1j/oE33/AIDP/hXrH/DQk/8A0AX/APA1f/jVH/DQk/8A0AX/APA1f/jVGoHk/wDYGsf9Am+/8Bn/AMKP7A1j/oE33/gM/wDhXrH/AA0JP/0AX/8AA1f/AI1R/wANCT/9AF//AANX/wCNUageT/2BrH/QJvv/AAGf/Cj+wNY/6BN9/wCAz/4V6x/w0JP/ANAF/wDwNX/41R/w0JP/ANAF/wDwNX/41RqB5P8A2BrH/QJvv/AZ/wDCj+wNY/6BN9/4DP8A4V6x/wANCT/9AF//AANX/wCNUf8ADQk//QBf/wADV/8AjVGoHk/9gax/0Cb7/wABn/wo/sDWP+gTff8AgM/+Fesf8NCT/wDQBf8A8DV/+NUf8NCT/wDQBf8A8DV/+NUageT/ANgax/0Cb7/wGf8Awo/sDWP+gTff+Az/AOFesf8ADQk//QBf/wADV/8AjVH/AA0JP/0AX/8AA1f/AI1RqB5P/YGsf9Am+/8AAZ/8KP7A1j/oE33/AIDP/hXrH/DQk/8A0AX/APA1f/jVH/DQk/8A0AX/APA1f/jVGoHk/wDYGsf9Am+/8Bn/AMKP7A1j/oE33/gM/wDhXrH/AA0JP/0AX/8AA1f/AI1R/wANCT/9AF//AANX/wCNUageT/2BrH/QJvv/AAGf/Cj+wNY/6BN9/wCAz/4V6x/w0JP/ANAF/wDwNX/41R/w0JP/ANAF/wDwNX/41RqB5P8A2BrH/QJvv/AZ/wDCj+wNY/6BN9/4DP8A4V6x/wANCT/9AF//AANX/wCNUf8ADQk//QBf/wADV/8AjVGoHk/9gax/0Cb7/wABn/wo/sDWP+gTff8AgM/+Fesf8NCT/wDQBf8A8DV/+NUf8NCT/wDQBf8A8DV/+NUageT/ANgax/0Cb7/wGf8Awo/sDWP+gTff+Az/AOFesf8ADQk//QBf/wADV/8AjVH/AA0JP/0AX/8AA1f/AI1RqB5P/YGsf9Am+/8AAZ/8KP7A1j/oE33/AIDP/hXrH/DQk/8A0AX/APA1f/jVH/DQk/8A0AX/APA1f/jVGoHk/wDYGsf9Am+/8Bn/AMKP7A1j/oE33/gM/wDhXrH/AA0JP/0AX/8AA1f/AI1R/wANCT/9AF//AANX/wCNUageT/2BrH/QJvv/AAGf/Cj+wNY/6BN9/wCAz/4V6x/w0JP/ANAF/wDwNX/41R/w0JP/ANAF/wDwNX/41RqB5P8A2BrH/QJvv/AZ/wDCj+wNY/6BN9/4DP8A4V6x/wANCT/9AF//AANX/wCNUf8ADQk//QBf/wADV/8AjVGoHk/9gax/0Cb7/wABn/wo/sDWP+gTff8AgM/+Fesf8NCT/wDQBf8A8DV/+NUf8NCT/wDQBf8A8DV/+NUageT/ANgax/0Cb7/wGf8Awo/sDWP+gTff+Az/AOFesf8ADQk//QBf/wADV/8AjVH/AA0JP/0AX/8AA1f/AI1RqB5P/YGsf9Am+/8AAZ/8KP7A1j/oE33/AIDP/hXrH/DQk/8A0AX/APA1f/jVH/DQk/8A0AX/APA1f/jVGoHk/wDYGsf9Am+/8Bn/AMKP7A1j/oE33/gM/wDhXrH/AA0JP/0AX/8AA1f/AI1R/wANCT/9AF//AANX/wCNUageT/2BrH/QJvv/AAGf/CivWP8AhoSf/oAv/wCBq/8AxqijUD//2Q==)

From analyzing this result, you should be able to derive data inconsistencies and accuracy. The following section will cover how you can synchronize your data to eliminate these inconsistencies.

**Data Synchronization:**

After you’re done inspecting the records which are missing at the target database, you can synchronize those records by using the details pane:

![A screenshot of a cell phone

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDaRXhpZgAATU0AKgAAAAgABAE7AAIAAAAFAAAISodpAAQAAAABAAAIUJydAAEAAAAKAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEx1aXMAAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM0OAAAkpIAAgAAAAM0OAAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMDowNTowMiAyMTo0MTo0MgAyMDIwOjA1OjAyIDIxOjQxOjQyAAAATAB1AGkAcwAAAP/hCxdodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIwLTA1LTAyVDIxOjQxOjQyLjQ3ODwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5MdWlzPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAS4CPgMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/ANb4I+GtD1rwpqc+saPY30qam6LJcW6yMF2IcZI6ZJ4967eTRvhpFrI0iWy8MJqbEKLJlgExJGQNn3uRz0rnP2ff+RN1X/sKyf8AouOpdZv9JluPH2hXc1vPqV9NGLPTg4aeaQ2kOxkjzu4cA7ui7SSQASDr/XkOKudHc+Hfh3ZQ3Et5pnhy3jtpFineWKFRE7YKqxP3Sdy4B65HrUtv4T8B3d3c2trougz3FqVFxDHbxM8JYZAZQMrkcjNctqr6pqni7T7O71e4iGn+IYYYxDFD307zCfmQ5O4v+Dn0Uikl9rHhrwdO9jrDKt14lu4bm+vnhgS1TzZfnMggZU3uqgs6MMtgbcjD/r8v8ws7J/19r/I7/wD4QHwj/wBCxpP/AIBR/wCFH/CA+Ef+hY0n/wAAo/8ACuTg8QeJJY7ue11aDU5NP8PrexQ6f5dxDezlrhQTII1Zv9WmQgTLDgAZBqaR4j17UrTTYIfFthdG+1SOB7mwuYLyWGNreZ2VsW8aocopUFCQc53Dii2tv63sL+vwv+R2/wDwgPhH/oWNJ/8AAKP/AArMv9F+Gul38Njqdj4Zs7ucAxW9wkEckmTgbVOCckY471z2n3l5c+N/DlxrPiCaN4ZNT09XZYI1umjuUVVOU++6qMhcZ2ZULzmx40tb678Wa7FbtC1g2g2y6jAYC80luZpw/lNuwrhdxGVbJwOOtLs+47b+X+djrP8AhAfCP/QsaT/4BR/4Uf8ACA+Ef+hY0n/wCj/wrk18WapP8RBZ2utaZbaarwCzs7m+SNr+B4lbzI0aFmlJYsAVlUZXBXg7lg8V3kng671JPEwl1bMA1CxCQH+xA0oWVvLCbx5al+ZSw+TJ4zR/X9f1p1Ev6/r+vI6v/hAfCP8A0LGk/wDgFH/hUU3grwVbvEk/h/RImnfy4le1iBkbBO1cjk4BOB2Brm49d1W8NnZ6V4mkvLK41pbSLWYobd3niNq8jqCE8pirrjcq44wckNmlc63Lf+L9IjutfV72DXp430h4kUWaJDcLG5wA43LhssxDbvlAAo/r8v8AMdtP68/8jtv+EB8I/wDQsaT/AOAUf+FZ11oPw4sVBvtP8NWwM/2YGaOBMy4z5fP8WDnb1p3w+1uXWNMvPtGrtq9xbSqkt1FLby2xcoCRC8KrleejjeM88YJ5m1vNPsNF0q48QNGsN7oFzE3mjIlupHVpogP4pHbOEGSdpwOKHo/67N/pb5oIq/8AXnb/AIJ2EPgrwVc+Z9n8P6LL5bmN/LtYm2MOqnA4I9KcngPwkWcHwzpPDYH+hR+g9qp+Eorm2164trnPmjR9Pe6BP/LxiVWJ9SQign/ZH4dZH9+X/e/oKqSs7Exd1c5LUdA+HGjzwQavp3huxluTiCO6jgiaU5A+UNjPJHT1rQ/4QHwj/wBCxpP/AIBR/wCFYsmqaJofiXxKviua3gl1Ax/Zhc4JvLYQqvlRDGZCH8zMa5OXHHzDOC174n03QZYI9Xn019F8LwX/ANnNvFIzTDzvkkLqxxiNQwBByMhhzmVt/Xm/wsXytvT+tl+p2cXgrwVNNNFD4f0SSSBgkqJaxExsQGAYY4OCDz2IpLnwZ4Js4hLeaBokEZdUDy2sSgsxAUZI6kkADuTXOprc+i654g1x2f8As+PUoPt8KIGJR7KEKw4zlX2jqBhmz0Fbuq3+s6T4Etbu4uSNTe5tBM3lp8gluY1eMDGMBXKA9eM5zzTtt8vxJ3t5lv8A4QHwj/0LGk/+AUf+FUb3w78O9MvLa01LTPDlpc3bbbeGeKGN5jkDCKeWOSBx6isrTtZ13+2LG7udYkntbrX7zTDYm3iWNYk88owYLv3gxAZ3YI7Z5NjxXqVpoHig3tpqFlLqN5DBbz6Hc4Mt7EJGCGAZ3bgXfsynGDt5akunmOWl12/zt+jNv/hAfCP/AELGk/8AgFH/AIUf8ID4R/6FjSf/AACj/wAK5zTvEuo3PipIDrnmXzanPbXGgeVF/o1qm/ZNwvmrkLG29mKN5mAOVxlH4g383h+2W11iGTVLfw9f3OooiRs0N3Ese3eoHyMGL/Lx7ikndX/ra41FuXL/AF2O4/4QHwj/ANCxpP8A4BR/4Uf8ID4R/wChY0n/AMAo/wDCsN9WurPXtP03XfFkmmQvaxTwXEq20balM8jb4svGVwg2AKgD4cEsetVvDPiXWtR+IN5Z6jq2mxRx3NxD/Y73iC4VEJ8t1g8kPyoVtxlZSGJAHAFW1t6/gRfS/p+Jt3XhTwFYeZ9u0bQLbyoTPJ50EKbIwcFzkcKM8npSWfhfwBqKxnT9H8P3Qli86MwQQvvjzjeMDlc8Z6Vk6zIseqa1eX5Cw2usaeZnbolqixuHb0RZGkYk8DaSelN0ySOXWNNv9OKtbXmv3RtXj+7LbtbOZGU90aVN4IyGOD3BpR1/r0/z/B/Jy0/r1/y/FHVrp9n4e0e5t/D8Vvoy3E9vHvtoYk2NLKIy4DFUL4IxndyB8r8IzvEF5NpBhhj1DWby9vndbazsYrUyHiQlgZECqqCROXYD91GDkswktahJ5VsW8zy83Vmu7zNmc3CjGfMTrnGMnOcbZM7Gh1+0v7bxDpuv6ZYPqRtYZrWezheNJWSQo29DIyqSGjXILLkEnkgAnUBdJuJNetbl4NW1axnhleC4tZorYSWsmHO04jZTgSxkEFgRHGctl97ryV4tettIOs6mlxfw3E8TRxW5SNUJB5Mecj7RHt4P+pXOcvv5q88I3+v3lte6zpSeTea6t5c2Ekqv5Nsto8KiTB2sScblXcPmx8wBJq23gK9f7NYXNqLTTrePV4YXWRCLVJbiN7YqMnGAm5Rj5doBxwKPN/1p/mO2q/rv/l+J3s2m3bLIU1vUE3btoRLf5c+ZjGYu3mLjOf8AUpnOX3xxWV9d2olfU9UsXmUt5Lral4C3mYHCMpK+YuOWH7lMk5ffmeBxdajpMviHU4Y477VwrkRnIWJF2xgE/wAJ+Zx/10NcQnw3v7rw3LFqejRzX1v4Ugs7LzJY2MV6hmPyHdhXUsmH4xk4PWns9f63CK5l/Xe3/BO38VXt54d0i51LztdvbeKOWWY2C2WbZAsrbsShc7Q64A3H9ymQcvvt6amoavp32qS61nSWm3bILhbNnQHzNpGxXXA8xMZJP7lM5y+93iawvdT+H+rafbx+bfXWmTQom4DfI0RAGScDJPXOK41/C+tz/EzTtWk0pols5kX7ZAtoqPbfZmUh3/4+GfzGI25EeApwSM0tm0L7Kl6/p/wTvZNMu38zbrl/Hu3Y2pB8mfMxjMR6eYuM5/1KZzl95Jpl2/mbdcv4927G1IPkz5mMZiPTzFxnP+pTOcvv84t/BZ0Pwv4bGo+FodQgs7KQ6jaCaFfKuise25cuwViqoy7wSygjaD2yNM8Hajqmk+Eb+4s9TvLGPRLRbcac1kz2cyksz/6UMpuDJ88RD/Jz0WnbW39df8hvRXPVLQf2vDcS6d4hvyiTzW7FYoR5citKjAboudrMACcg+SnXL78i412SaHOmXOv3k1zLPHbQWkVmGdULq0qmQBQitKgBcgnyo+G3N5j/AAD4cTw3BrFomhRaYZNRnlSeFIVS5ieR2jxsO75VYLhguOgyK5P/AIRr+0vD2imXw8niKTStOn0iezaSNWt7oFAJSJGAA+QncMuA6lQc1P8Al+n+enzDS79f1/y1+R1F3rzJrMtgl1r20ym2+1RRWZhjuGjkkWAFhncFkjwxBTMcYLEmQPfaee+8Mz6vper6iwa3llih8qLcrAS/uyFgdtysyrgK5zCgwxLh+ftND1rT1j0vUofMtItQh1O41p50EZWNEZgQW37zJGf4du053Z4rT0mBpvhjqbmIvHfrf3MMRj37oppJHQbPLkzlWB2+W/XGw/dqrK39dv8AO/3E3f8AXz/4H3l3V/DOhazqctzrGj2N9MoCLJc26uwUAHGSOmSfzrK/4RDwL/Z39of2HoX2LyvO+0/ZovL8vGd+7GNuOc9MV1E3/Hxcf7w/9BFeJ6nrUkPw1h0251waVD/wiUclrbeUh/tGRonV0ywLHaAnEZUjfkkjFLv/AF3/AMi4xuelr4D8HuoZfDWkMpGQRZx8/pS/8ID4R/6FjSf/AACj/wAK5KLxLrX/AAsKPTH1fTdPtIWt44bC7u0ikvImiUl0jaEtI24sAVlUApgrwd2Teaj4i1HwIgv9dubs654YvLt40toF8qSNYyAmEzhg7KwOeuV28Yb0u/62b/QUFzNLvb8TvV8GeCWvHtF0DRDcxosjwi1i3qpJAYrjIBIOD7Gpv+EB8I/9CxpP/gFH/hXKP4ov7OynXStZGpWUOk2UwvikUnlCS4kSaf8AdqFbYi5xjA2cjrmDxf4wk0rw3aHw54vF/M8VxcR6jLdWgiuDHj91lLdhI+WGI0CEgNlhih6Owo3dv66XOtj8F+CZpZoofD+iSSQMFmRbWImMkBgGGODgg89iKpaXonw11ySWPRbHwzqLwgGVbRIJSgPTIXOKm8JyGbXvFcrYDPeQMce9nDXEeG7nU9I8M6VqM4gur6Pw1L/YKQQMgkbarvDINzF3HlxldpXcN+FBGaW2/b9G/wBBpcy08j0P/hAfCP8A0LGk/wDgFH/hR/wgPhH/AKFjSf8AwCj/AMK4nTfF2qtoCS3nizTZbOa9ijudWtLyC5fTo2jY/Ofs8UceXVFG9GxvOSeMXNd8Tz2lwIrfxh5ECaWlzplwI7eT+2Zyzgp9zEn3Yxsh2t+868jDej/rtcS1/rzsdV/wgPhH/oWNJ/8AAKP/AAqKLwV4Kmmmih8P6JJJAwSVEtYiY2IDAMMcHBB57EVz99r2uw/8JJeTaq9nDY3FrbeWLeNks0kjgaWYnaSxQO5GTtHJYEDjBXxA2nQeIL+18Wxta/2vH5moCa1invIxZR4WEyJ5LvkDoFDAHBFL+vy/zGlc7648FeCrO3e4u/D+iwQxjLyS2sSqo9yRgVTOg/DgXd1anT/DQuLMKbmExwb4A2Mbx1XORjPqKua9IbhfDPmCT7NPqMTTecu1uIpHj3DsfMWPj14rmdJaxvrzTdMcxyXtlLqX9rREZeKKQvu8wdhIxjYZxuAyMgUS91Pyv+CEtbedvxv/AJFX4ueEvDulfDHU7vTNC060uUaELNDaojrmVAcEDI44r5sr6R8dyzz/ALNsUt0zNM9lZM7McliXj5Pua+bqpqzaEndXCiiikMKKKKACiiigAooooAKKKKACiiigAooooA+o/hDolx4W8CtPqktsItUuPtkDrMAAjxrhTux83yngZ+tdx/a1j/z923/gTH/8VWd4S/5Efwd/1xj/APSd66ysalTldrDSMT+1rH/n7tv/AAJj/wDiqP7Wsf8An7tv/AmP/wCKrborP2/kFjE/tax/5+7b/wACY/8A4qj+1rH/AJ+7b/wJj/8Aiq26KPb+QWMT+1rH/n7tv/AmP/4qj+1rH/n7tv8AwJj/APiq26KPb+QWMT+1rH/n7tv/AAJj/wDiqP7Wsf8An7tv/AmP/wCKrboo9v5BYxP7Wsf+fu2/8CY//iqP7Wsf+fu2/wDAmP8A+Krboo9v5BYxP7Wsf+fu2/8AAmP/AOKqvZT6Rp6SpZz28aSytMy/a0I3scsQC/y5POBgZJPUmujoo9v5BY5u0m0iylupbae3WS7l86ZmvEYu2AOpc4AAAAHAxwKnXVLJWcm7tvmOR/pMfoB/erdoo9v5BYxP7Wsf+fu2/wDAmP8A+Ko/tax/5+7b/wACY/8A4qtuij2/kFjlNUGnas1stxqipbwyiSS2juYNlwQQVD5y2AQDhSM9DkcVof2tY/8AP3bf+BMf/wAVW3RR7fyCxif2tY/8/dt/4Ex//FUf2tY/8/dt/wCBMf8A8VW3RR7fyCxif2tY/wDP3bf+BMf/AMVR/a1j/wA/dt/4Ex//ABVbdFHt/ILGJ/a1j/z923/gTH/8VR/a1j/z923/AIEx/wDxVbdFHt/ILHOCfSF1NtQWe3W5eIQu4u0AZAcgEb8HBJwSMjJx1NI02kPqkeovPbtcxRNCjm8TCqxBOF34BJA5xnjGa6Sij2/kFjCe+sriNlXVLS3PmwPuNyOQkgZh8kinkDHJxzyGGVKx6pKPL87xFojY279sBXd/q92P3xxnE2OuN6ddh8zcoo9v5BYw49UlHl+d4i0Rsbd+2Aru/wBXux++OM4mx1xvTrsPmQXUsOpWRs9Y1jw7fWsgQTwS2gZJQDGW+VpiOSsuM5xvj67D5nR0Ue38gsYUOpSRrEr+IdDKqEDBINoIHl7sfvjjOJsdcb067D5ix6pKPL87xFojY279sBXd/q92P3xxnE2OuN6ddh8zcop+38gsYceqSjy/O8RaI2Nu/bAV3f6vdj98cZxNjrjenXYfMI9UlHl+d4i0Rsbd+2Aru/1e7H744zibHXG9Ouw+ZuUUvb+QWOT1Ky0vXltl8R3fhXVVgIIF1p6yBT+63ld8rbc7Zcdcb4852HzNCLU5VEYl8RaIwXbv2QFc48vdj98cZxNjrjenXYfM3KKPb+QWMOPVJR5fneItEbG3ftgK7v8AV7sfvjjOJsdcb067D5hHqko8vzvEWiNjbv2wFd3+r3Y/fHGcTY643p12HzNyij2/kFjDj1SUeX53iLRGxt37YCu7/V7sfvjjOJsdcb067D5le8nbUdLmsbzxHohjuYTDMVtVOQyxh8K8rLzibAYMPnTIYIwk6Sij2/kFjGl1Ww+0Sst7asrEEEXMfoB3b2pv9rWP/P3bf+BMf/xVbdFHt/ILGJ/a1j/z923/AIEx/wDxVH9rWP8Az923/gTH/wDFVt0Ue38gsYn9rWP/AD923/gTH/8AFUf2tY/8/dt/4Ex//FVt0Ue38gsYn9rWP/P3bf8AgTH/APFUf2tY/wDP3bf+BMf/AMVW3RR7fyCxif2tY/8AP3bf+BMf/wAVR/a1j/z923/gTH/8VW3RR7fyCxif2tY/8/dt/wCBMf8A8VR/a1j/AM/dt/4Ex/8AxVbdFHt/ILHOX8+kanaNbXs9vJEWVuLtFKspBVgwcEEEAgg5GKL+40nU9Pmsr25ge3nXZIq3qIWU9RlXBwfrzXR0Ue38gsee/EGwj8V+BLzRNLvtPhnnMXlma6RUULIrfwknoPSvFf8AhRuvf9Bvw7/4MD/8TX1ZRT9v5BY+U/8AhRuvf9Bvw7/4MD/8TR/wo3Xv+g34d/8ABgf/AImvqyij2/kFj5T/AOFG69/0G/Dv/gwP/wATR/wo3Xv+g34d/wDBgf8A4mvqyij2/kFj5T/4Ubr3/Qb8O/8AgwP/AMTR/wAKN17/AKDfh3/wYH/4mvqyij2/kFj5T/4Ubr3/AEG/Dv8A4MD/APE0f8KN17/oN+Hf/Bgf/ia+rKKPb+QWPlP/AIUbr3/Qb8O/+DA//E0f8KN17/oN+Hf/AAYH/wCJr6soo9v5BY+U/wDhRuvf9Bvw7/4MD/8AE0f8KN17/oN+Hf8AwYH/AOJr6soo9v5BY+U/+FG69/0G/Dv/AIMD/wDE0f8ACjde/wCg34d/8GB/+Jr6soo9v5BY5Pwl/wAiP4O/64x/+k71geMJLg+Mry+uLfSby00O0tLmK01C3aZ3Z5ZATD8wWOQlQA+1iSFGBznf8Jf8iP4O/wCuMf8A6TvW/d6PpmoXlrd3+nWl1c2bbraaaBXeBuOUYjKngdPSlVdqiYfZaOD8OQ2sevaJqVskY1XUbrUU1KVceZMiO+Q56sEdYkXOdoIAwDVnXfGmt6VJ4lnt4bKW20u6trK2i8o+Y8k6wYd3aRU2qZT8vy7uPmTBJ7S30jTbTUbnULXT7WC9u8faLmOFVkmx03sBlse9Ok0ywmju45rK3kS94ulaJSLj5QvzjHzfKAOc8ACsbr+vX/IpaNnH2viHxbcS6bpF5a2ekatefaJftN7bB42ji2YCwxXDfM3mdPOOAjHvgLfeK9bg1XUngbTfsOk31rYz20kL+fdNKIiXRw+E/wBcAqlX3bTyM8dAfB3hk6SNLPhzSTp6y+cLM2MXkiTGN+zbjdjjOM1Yfw/o0mqW+pSaTYtf2yeXBdNbIZYl5G1XxlRyeAe5p3V7/wBf10/EXQ5KLxV4iul2xS6Tbte63Ppdm8tvIywrC02XceYPMZhEAFBTBycn7oyvD2u6xpujJOj2cWnSaxqH2+/W0e6jVjdkKqqkisitlvnw4XA3YHNeiXWhaRe6fLYXulWVxZzSGWS2lt0eN3LbixUjBJbnPXPNQN4U8PPJau+g6Yz2chltmNnGTA5bcWQ4+UlgDkd+aIyS3HLW9v63/RmF8QvFmpeGrJToSRXF5HbzXksEtsJAYIgNzF2niCAFlGfnbnhDg1n6t451uxi8Q3lvb2T22nT2tpbQeWfMaSdYCHd2kVNqmU8fLu4+ZMEntNT0PSda8n+2NLstQ8glovtVukvlk9Su4HH4VI2lae8F1C9hbNFeDFyhhUrONoXDjHzfKAvPYAUk0lr/AF/S/wAw6/1/X9WOdGveIbH4c6vq+t6fHa6pYW9xNHHIiqkoRCyMUSaTaD0I8wnjPGcDE1DxZ4xsI9W3HQy+m6UmsEC2mIeNvMzb/wCsHzDyj+96HI/diu4s9A0fT9Ll0yw0mxtbCbcJLSC2RIn3DDZQDByODxzU0umWE3nedY20nnwC3l3wqfMiGf3bccr8zfKeOT607q9wVra/1qv0v95w914j1WG41ybRLCyto7e/i+13i2DXDpCbNJDLJEkiNKwJVflOQuPlOKTXfFOpQ2utf2hHp8unnS57jT7efTnkj1FVgDlmkEpULkkGJlDEdCRk11194Y0DVI2j1PQ9NvEaQSstxaRyAuF2BsEHkKAufQYpx8NaEb66vTounG6vIjDcz/ZE8yeMgAo7YyykADB44FK6/r0/r+tiLs03/X9f158hceMNft76+lhj0tdL03ULGzeEwSedKtwsGSrbwqFTNkfK2Rx8uMmWLxhrMmuaaS+lf2fqGs3GmLbBH+0RCFZcsX34JJiBxtG0MBlutdk2lacyyq1halZpEklBhXDum3Yx45K7FwT02jHQVzg8Eeb45j8QXb6WohlaZFs9LEM8r7DGpmnMjGQKrNgBV5IPbFUpRvr/AFt/wfvF9m3X/gMi8TeJtYsdX1K30mTTbeLSNMXUrg38bubkM0g2KVdfLAERy5D8sPl45o3XjPxBHqN/cRRafHpmn6jY2klvLDIbiRbhYM/PvCqUM3907sY+XGT2V/oek6rc21xqml2V7PaNvt5bm3SRoWyDlCwJU5A5HoKlk0ywl87zbG2fz5Elm3QqfMdNu1m45I2rgnkbR6VMWlv/AFr/AJaDdm/6/r/h/I5nW5dZHxP8PwWWoww6fJY3bz2zwO3mbWhyciQDOGAUlTt+bru45Pwv4s1jwv4F0lr6Cyu7L/hG57+1hgV0lQ26x/K7kkMGD54VduMfN1r1K70uw1Ce2mv7G2uZbSTzLd5oVdoX/vISPlPuKSLS9PtxbiCxtohaxGGAJCo8pDjKLgfKp2rkDjgelCdo2/rr/n+A01fUw/B2q+JNT024m8RackD4V7WREjjWZWXOMJPP0P8AEWGd33RjnEg8X+IWt7PT7qSwttdvL9LSRJ9OlSOwzC8uGHnET5EZCsjqpJ9QRXYaX4d0XRIpo9F0ew06O4OZktLVIhJ/vBQM9T19aii8JeHINIm0qHQNLj06d/Mls0soxDI3HzMmNpPyjkjsPSm2rt27f1/X4Eq6WvmYej+LtRutX0+xv1ssONQS4uIFYJI9tJGgZMsdoO5iVJYgjGeCTk6f8QdautOXU3gsXtbbw5FrNzBFE5kndxN+7jbfhB+7U5IbuOc5HbXPhvQ7zT7awvNF0+eztCDbW8tqjRwkDAKKRhcDjirNrplhYlTZWNtblYlgUwwqmI1JKpwPujccDoMn1pXVv68/819w012/q/8AlocdrfiPxNoehaaytp2qahrF4kFqbO02xxKY2k6SXKiU/IQD5kec5xxtLfGF3qkvwqhutWtI7PUvtdkZYZXVUVxeRckqzhQcA4DNgHGTiulj8I+G4dMn02Hw9pUdjcuHntVsoxFKwxgsm3DHgckdqsroekppC6Uml2S6cmNtmLdBCuG3DCY28Nz0680+ZJ3XdP7hLdHLW/ivWbfWIdK1H+z7mVdZSwnuraB40ZHtWmGFZ22uCFB+ZgQR0zgZ2n+INe1z4gaQ0GoWkFgH1WCS3SCRhMsFykYJIlA3bcYODtO/g7sDtB4X0AaKdGGh6b/ZZbcbH7JH5BOc58vG3OeenWnp4c0ONLVI9G09VspTNaqtqgEEhOS6cfKx9RzQpJO/9bWB7f15/wCa+45rxF4q8R2/jZND8NaSt6ILWK7ucrGTIryMuAXni2ABD8wWXlh8ox81O48W395oni6K9ttMuV0OxuBLG8LPFfOA5Vgpb/VYQowJOXEi5GzLdlqnh7RdckgfWtIsNRe3JMLXdskpiJxnaWBx0HT0FOGhaQsPlLpdkI/Ia22C3THlMctHjH3SeSvQ0rq1vUpNc1/T8N/v/wCAcF4r8Q+IoNH163W4t9IT+yppdMK2MjtMEgDu6zpMFRhlgFKhhgMNwBrpNT1jU9B8B295NLa3Wou1vb+eYmjhDzSpGHZd7NtXeCRu5x1GeNZPDmhxahcX8ejael5dRmGe4W1QSSpgDazYyy4AGDxwKli0fTINH/smHTrSPTvLMf2NIFEOw9V2Y24OTxjvTcl+RK0t5X/T/I4648U+JYLuPSFk0ibUDrCae96LeQQ7Xtmn3eV5hIdcDK7zkY5Xdw7Udd1nUPhB4ivRcQWerWMV9A1xbxuE3QM6F0G/cpITI+Y7Sf4sc9baaFpFha29rYaXZW1vayGW3iht0RIXIILKAMKcM3I9T61OljaR20tvHawrDMztLEsYCyFyS5I6EsSSc9cnNJtWsVFpST7f8H/gfceY6hqPiTRtc1PVLe40y4urHwxb3d081tIFnCSXDbEUSEoSM/OWbBH3Tnjbt/F/iLUvHk+n6VpCyaTZTQw3UhWPcBJEsnmbzOrKBvHyiF920/MM/L1UHh/RrW0e1tdIsYbd4PszQx2yKjRZY+WVAwVy7Hb0+Y+ppLjw5ol3qlvqV1o+nzX9sFEF1Jao0sQByArkZXGTjBquZXvb+rkW0+X6JfozltQ1bU9K+Ieu3N1q8EWjWWhw3Rga1kk2fNMNwxIAWyuThcsNq8Ebjn2XjXxVcrHp89tY2eptrS6cz3Ft8qRtamcMYo7hwGBHTzTkf3SeO9utF0u+vFu77TbO5uUiaFZpoFd1jYYZAxGdpBOR0NR2Xh3RdNhii07R7C0jhk82NILVECPtK7gAODtJGeuCRSjJLf8ArUp6tv8Ara356nJp4y1o6xp7M+lnT7/WLjTRarG/2mMQrLli2/BJaIHG0bQwGW61zk/i/wAb+IPBqapFBDpFndXFlLa3QhU4V7mNfKzHdFn4YZJWPIVlKgt8vZjwR5vjmPxBdvpaiGVpkWz0sQzyvsMamacyMZAqs2AFXkg9sVrDwj4bEl448PaUHvwRdt9ijzcgncRIdvz5PPOeaE0rP0/r/gg99P61f6FfxDqmp6dBpFnZTWKahqV0tr9quYWMKMI3kZhGHBJPlkBd469Tjnz638YaroHgy6l0f7Jd6gt/qt7PEtuJImijuH3uHaeIIu5lGfnb5uFbBr1S70XS9Q0oaZf6bZ3NgAqi0mgV4gF+6NhGOMDHHGKrTeFPD1zbwwXGg6ZLDbu0kMclnGyxs3LMoIwCe5HWkmkHRJ/1v/mcZa6/rlleeL7y41KCWMXtvBp9r9ieVkllhh8tFBnVSDvAIygLEuWUEgUbXXdf1/xB4buAdO0/VhDq1tI1zEXjXypoVJ8tJTkkJyolIHJ3HGD6Jc+G9DvJLiS80XT53uYlgnaW1RjLGpBCMSPmUEDAPHAqKfwj4burGKzufD+lTWsIYRwSWUbImSCcKVwMlQT9B6U+Zf16W/r/AIAl/X9f1+Jxlx8RtWa20O7sLa3kSeOzk1KLyMrEtxKI1ZZmmQgN8xUCOQ8DOMg1PqvjjXdEtNZbULe3F9DKi2Vh9kZMRyXAhSYzmby5R8ykrmMg8NtyDXZXPh7Rby8t7u70ewnubZQkE0tqjPEoOQFYjKgHnApsHhnQbZb5bbRNOhGo5+2iO0jX7VnOfMwPn+83XPU+tF49u/8Aw39f8EP+AUPDN34qvEjfxFY21kirKsilAkrtuXy2CJLKqrtLgguxyAeAcDj9SuL2HxjqetSW+k3ktrqaadZxz2xku4N9uhDRSFsRjLlioX5huJYcY7nS/Cei6JqTXmkWFvYjyPJSC2hSKKMFtzMqqo+Zjt3HvsX0q6+j6ZJrEerSadaNqMcflpeNApmROflD43AcnjPc0m1f5fr/AJaeV9NgWl/6/r/gHF+BrWwsdY07+xVjWO/0CK7vmj6zSll2TP6u+ZcueW28niq97438Sw2DS2ttZXE15rk2k2MUVvloxE02XfzJ41dmEQAXcnOTk8LXe2GkabpRnOl6fa2RuZTNObeFY/Nc9WbaBuY+p5plzoek3mnTWF3pdnPZTyGSW2lt0aORy24sykYJLc5PfmnKSbvb+r3/AOACVl/Xa356nN6drvibU9WttKlistHvILKO7vlu4DMZQ0jptjWObCcR5J3ybd6jnGTFY+LdZudUguHOnf2bdatcaWlmsTi5jMRkHmGTeVbPlFimwYVvvHHPQv4U8OyW9lBJoGlvDp5LWcbWcZW2JOSYxj5OQDxjpViPQtJh1iXVodLso9SmXZLerboJnXjgvjcRwOM9hSbT/H+v62Dp/Xb/AD1/DY4rSfFniXVdK0JnuNEtbnVrKXUWeS3k8uOJBHmIDzcliZMl84UD7rdareBta1Wz0HwfbSmC10e4022RJzaPObiZlbMYkWQCHAC4LoVbOAc8V3dx4d0W8srWzu9HsJ7WzYNbQS2qMkBAwCikYUjtimxeGdBg1C2vodE06O8tIxFb3CWkYkhQAjajYyowSMDjk1XNHXTr/n/n+Fxvb+v6/qxgeJ/GGo6HqV1YWtpDcXHlRXNohDZliAdpwcHkqsRweOZEyD357xZ4ibVtI1JvsVm1vc6NrP2W68rMwiiWNOGzwHYsTjqAnpz6bJZ20t0lzLbQvcRo0aStGC6q2Nyg9QDgZHfAqA6JpRto7c6ZZmCKBraOL7Om1ImADRgYwFIAyvQ4FSml+P8AX5fiVGVpJ9v6/r5fPnPBf/Ia8U/9fdt/6RQVynhXxdqvhv4f6TLcpYX1mPD095b29sHWWP7Oiffckhg27Bwq7Tx83WvVobO2tnle3t4ommIaVo0CmQhQoJx1woA57ACqeneHNE0eaWXSdH0+xknUJK9tapGZFHADFQMgdgable/ovwTRMbJJPyMrwdq3iLUdNuJ/E2nLb4CyW0kccaCZCuThUuJun94sM7h8oxzxU3i3Uk1LSvFGo/2ddqPDuo6lb2dluVo0/cMI3Ys27pjeAoyD8vFel6T4f0bQVlXQ9JsdNWYgyiztkhDkdCdoGep60ln4c0TT7yS7sNG0+1uZS7STQ2qI7l8biWAyc4GfXAo5lzNr+tGv69PMI6b6/wBf1/SOCXVvEWoz+GZ/E2nLb41pJLaSOONBMhs7gnCpcTdP7xYZ3D5RjnNn8X+N/EHg1NUigh0izuriyltboQqcK9zGvlZjuiz8MMkrHkKylQW+X0vT/C3h/Scf2VoWmWWJRMPs1nHHhwCof5QPmwzDPXDH1po8I+GxJeOPD2lB78EXbfYo83IJ3ESHb8+TzznmnzK97f1/XUWtlf8ArVv9Tm4vFfie48cXOl2mlx3Wn6ZNFb300cUali0Su0gLXAdB84wvlSZ2n5sn5aOhavqWt+OvC+o6lPpzpfaPeXVvDZqwaBGa3wjksd5HTeAoJB+UV20nhjQZb+1vZdE017uzRUtrhrSMyQKv3QjYyoHYDpTrLw7oum3sl5p2j2FpdSs7PPBaojuWILEsBkk4GfXApKSX9eTX/B8tgOZ1HxZrEOsao9odOXT9Jv7axltJonNxcmURnckgcBP9cAqlG3FTyM8R6f4t1+XWrN7xdN/sy71u70lYooZBMvlecUlLl9vPlYK7e+Qf4R1s2h6TcaxDq1xpdlLqUC7Yrx7dGmjHPCuRuA5PQ9zUq6ZYLs22NsvlztcJiFfllbO6QccMdzZbqdx9aSaS1/rb/g/eN6r+uz/W33HHahq2p6V8Q9dubrV4ItGstDhujA1rJJs+aYbhiQAtlcnC5YbV4I3HPsvGviq5WPT57axs9TbWl05nuLb5Uja1M4YxR3DgMCOnmnI/uk8d7daLpd9eLd32m2dzcpE0KzTQK7rGwwyBiM7SCcjoajsvDui6bDFFp2j2FpHDJ5saQWqIEfaV3AAcHaSM9cEinGSW/wDWoPVt/wBbW/PU5NPGWtHWNPZn0s6ff6xcaaLVY3+0xiFZcsW34JLRA42jaGAy3Wucn8X+N/EHg1NUigh0izuriyltboQqcK9zGvlZjuiz8MMkrHkKylQW+Xsx4I83xzH4gu30tRDK0yLZ6WIZ5X2GNTNOZGMgVWbACryQe2K1h4R8NiS8ceHtKD34Iu2+xR5uQTuIkO358nnnPNCaVn6f1/wQe+n9av8AQpeJ1kmi0HTL4pLFfagkV4VQqkgSKSXG0k4VmjUbSTwcc0zwD/yB9S/7DWof+lUlbF/otrfaXFYqGtY7do3t2tgqmBoyChUEEDGMYwRjjGKrDwh4aGoTXw8O6ULyckzXAsY/MkJOSWbbk5PJzQmtn/W3+QneyS8v1/zMrwxbpd/DvwrbyhdklvEDmNHxiFjwGBHb0rY/4Riy/wBn/wABbf8A+N1meDv+RH8If9cI/wD0neusrvJMb/hGLL/Z/wDAW3/+N0f8IxZf7P8A4C2//wAbqtqNxcp8RdCgjmlW2ksb1pY1YhHZWg2kjoSMtjPqa53R/FesQyJptjYDV7u+1DVniku74xRxRwXW0KW2OduHwMA4wBjGSF/wfwHbS/8AXX/I6v8A4Riy/wBn/wABbf8A+N0f8IxZf7P/AIC2/wD8brkPEPjrUdT8E6lN4e0xkK6C99c3DXvlSWhdJAoi2qd7qY2JOUGACCScVoXHjq6tfEVnodrp8N8Z0EQuRPMBHOYGkCSsIDGmdo/5aF8MG2EUPRP+v62C39fd/mb/APwjFl/s/wDgLb//ABuj/hGLL/Z/8Bbf/wCN1xGn/EjW7Pwb4ck1DSBqesapZtc4tjPIrRIEy7CC2dlYmQfKE2j+/wBAfSrS4+12UFx5UkPnRrJ5cq7XTIzhh2I7iqaaFtoZUnhqyRQRt+8B/wAesHc4/wCedO/4Riy/2f8AwFt//jdas3+rH++v/oQrkPiPLcLD4fht49TnW41YRy2+l3htZp08iZtokEkeBlQeXH3akaX9ehtf8IxZf7P/AIC2/wD8bo/4Riy/2f8AwFt//jdY7eKf7C0/U7YaVdp/Y+iLqflXt75szZMv7p3zJz+6+9vb73tzFcePr2HU7pV0ONtNsr20s7m6N7iQG4WIqyR7Pm2mYBssvHIzyA7Xdl/WtvzFZrf+tn+qN3/hGLL/AGf/AAFt/wD43R/wjFl/s/8AgLb/APxuue1zxdr03hLxHqnh7T7OO1sILtLe8uL0rKZYSyuwh8ll2hlfGW+baMgA5CS+MLnS55jqGmb9UOn2LCKHUXeCSWed4o1AZFVBuALOEzg4wdoylqNq39drL9Tov+EYsv8AZ/8AAW3/APjdH/CMWX+z/wCAtv8A/G6xJ/G+q20kVhLoEB1h9RWwMCagTAN8DTLIJTGGK4XBGwEc4DYGaep/E2fTvDEepf2PFLeJLdR3WnpcTSOn2dykjRmOB9y5A+dxGo3LkjNAWf8AXz/yZ0//AAjFl/s/+Atv/wDG6P8AhGLL/Z/8Bbf/AON1x2qeKxp8PitrvWBYJcana2VpPc3AjW1EttCWKljhdoLvx3BNWNH8ds3hrTYdGe28RXbao+j/AGj7cBG5SN3WVpVV92URCcAnLHqRimk3+H42/wA0Lpf+v60Z1P8AwjFl/s/+Atv/APG6P+EYsv8AZ/8AAW3/APjdc9ZfEhrzWNQhOkSQabaG5T+0ZxcJEHgJDF3MHlKhKsAyyO3TKgkgYGr/ABF1a70qxvrXSbm2vLLWvs8tpG06rcIbOSQErJFFIyDIYr5eTs+UMcUv6/Qdt16/grnoH/CMWX+z/wCAtv8A/G6P+EYsv9n/AMBbf/43XM3/AIubwrpulQaWlz4ovNWikvvtAa4kSRAE3MohimKKTIu1QoQDqwP3te08YvdzRWo0x4b+S9SAWs0hRliaMS+acrkYTORj74K5709f6+78yb6XL/8AwjFl/s/+Atv/APG6P+EYsv8AZ/8AAW3/APjdbNFIZiHw1ZCVV+XBUn/j1g7Y/wCmfvTv+EYsv9n/AMBbf/43Wqf+PhP9xv5iuD1oz3XxXNq1nr19bRabayqmmaobWKBmmmBeRPPj3ghR2c4Xp6i3SDo32/zsdP8A8IxZf7P/AIC2/wD8bo/4Riy/2f8AwFt//jdUIfGfnCyP2DH2vWrjSv8AXfc8rzv3n3ec+T93tu6nHOTp3xNlfToNS13RBp9hdaTNqtu8F358hSIJvVl2KFP7wFcMcjrtPFG/9eV/yHyu9v63t+aOl/4Riy/2f/AW3/8AjdH/AAjFl/s/+Atv/wDG657WPEHjK3n8O7NK0u0N/qfkyQ/2mz74/IkcKx+z/KcqSdueUABIYkOtPF13JMmm+H9IW6vprvUPkvtTkWNUt5/LZvMKOwLM67UC4AJGQAMsXS/9df8AI3/+EYsv9n/wFt//AI3R/wAIxZf7P/gLb/8AxuuZu/iVeC1lutM8Pi4gtdIj1a6M98ImjjLSBo1ARgzjyjjkKefmHGb9z478rxrZ6JFZLcWt0wiN3C8xMEhiaQK/7nylOAPl83fhlO3BpN2Vw23/AK/q5r/8IxZf7P8A4C2//wAbo/4Riy/2f/AW3/8AjdYGkeJW0j4I2PiDU7vzJo9Kjlaa6l/1kpUBdzse7EDJ9azNB8dQ6b4Y1OGz1WDxZc6Xd20SzR3yv5y3LoqkyDcBh2kGPRAOMim1aTj2/wA7BbY7L/hGLL/Z/wDAW3/+N0f8IxZf7P8A4C2//wAbrCj8f3jeLxobaDKywSR299cwC4lSGV41c7XEHllF3rlneNsZO3pm14S8av4m1bULKSwWBbaOOaC5heZ4rmN2cBlaSGPd9zOU3oQRhjRvsD03NP8A4Riy/wBn/wABbf8A+N0f8IxZf7P/AIC2/wD8brZopAY3/CMWX+z/AOAtv/8AG6a/hqyVkA2/M2D/AKLB6E/88/atuo5P9ZF/v/8AspoAyv8AhGLL/Z/8Bbf/AON0f8IxZf7P/gLb/wDxuuc8dPcSeMfD9mlrrd9by2t5JJaaPqRs3ZlMG1mbzogQNzcbj97pWhP4x/s+21RRpzn+yr+zsNslzln88Q/MTg8r53qc7evPDWv9edvzHY0/+EYsv9n/AMBbf/43R/wjFl/s/wDgLb//ABusSz8d3k+rwR3Wix2+mT6nc6ZHdi93yebD5p3GLYMIwiPO7IPGMfMaOs+MPE1x4Ki13RNMsLa2u7mzNnJNfkyyQyzovzp5DKhYMBgM2AxOcqAUtbfL8QtrY6n/AIRiy/2f/AW3/wDjdH/CMWX+z/4C2/8A8brCfxbcWmqXthaaUJtWl1OKySKXUpPIaQ2izs24ofLRVDDCp8xAOAWOD/hOdVnuLKw0/wAPwy6nOLtZoZtQ8uKF7d0VsSCNiytv+U7QemQMnaX/AK+Vwt/X9ehu/wDCMWX+z/4C2/8A8bo/4Riy/wBn/wABbf8A+N1zdx8TlSDQbm10wXEGqxW0s6LJK01oJnCKWCQtGBknl5E3bW25xWp4W1UxeG9Xv9Wu3aK01PUC8s0hPlxR3EmBk9FVRgDoAKb0u30v+AW/T8U3+hof8IxZf7P/AIC2/wD8bo/4Riy/2f8AwFt//jdcJ4Y+IdvDp+uXDa1ba7cLpj66trDfJIYCATJb5XOwL+7A4/iJx1rXvviLqFjqlppzeG5bi6eCO6uktDcXAhjkdlQK0duwL4RiQ5jUHgM3JBZ3t/X9aMXS/wDXT/NHSf8ACMWX+z/4C2//AMbo/wCEYsv9n/wFt/8A43WZpnjdtQ8dTaB9hQ24SZob6B5mRzEyqyktCqbgWwRG8mCpBwaw/GUNlonjC21K6vNb+xrpt9qF1b2+sXSrI0PkldsYlCjhmG0AKc8ilfZ9H/X6DSbfKtzr/wDhGLL/AGf/AAFt/wD43R/wjFl/s/8AgLb/APxuuYh+Jl5FpTahq/hu4tIEnWAkeem5pBiIKJ4IixaTCEgYUspyQWK6en6x4im+JVzpd5bWUenR6Vb3DLHdl2jkdpQxH7obssm3lgMKG6sVDs72/ra4ul/63san/CMWX+z/AOAtv/8AG6P+EYsv9n/wFt//AI3WzRSAxH8NWSsgG35mwf8ARYPQn/nn7U7/AIRiy/2f/AW3/wDjdasn+si/3/8A2U1yXxF1y10+xsNLuNfh0F9UnK/bZLpYDFGil2KsxHJIRf8AgdJuw0rmx/wjFl/s/wDgLb//ABuj/hGLL/Z/8Bbf/wCN1xFzNa+LbLwdrcGpakp1a+FreDT9ZuYYX2wTb1VY5Ao/eR/eUAnHXBqDxDo39l6n4pTTtT15fsHhsXlqra5eybJz9oG7DSnJ+ReDkDHAzVPTfz/DUIrmtby/F2/M77/hGLL/AGf/AAFt/wD43R/wjFl/s/8AgLb/APxuuS8d6nf2sEX2O+uYD/wjGp3DeVMynzFSHZJwfvAscN1GTimprWo2t54a0K/vJ/tsGpIry+ac31q1rO0btj73KYYH+NM9xQ9P682v0EvhUu6b+5XOv/4Riy/2f/AW3/8AjdH/AAjFl/s/+Atv/wDG64NdPOpeH/h/e3Wp60J9Ua3hvGh1m6iEy/ZJHOVSQDJZVJYDJxyetbelvqcfipPCb3N3Jb6ZIdQa7lmdpJrZifIiZydzHfvBJJJWEbs7uW1Z28/y/wCAElb+vVfmvyOh/wCEYsv9n/wFt/8A43R/wjFl/s/+Atv/APG6zfHEbXNx4bsftN5bwXeriKf7Hdy27un2eZtu+NlbGVU4z2rAvdfPhrQ/EGl3eumKGLU4tPsdQvrsb7dZo43ZTKxyxjDOwZiWwBknGTP9fl/mO233/n/kdj/wjFl/s/8AgLb/APxuj/hGLL/Z/wDAW3/+N15/d3tp4h+Hsd7Z69e3V1pmpwaW95p2sTosyG6jTcxikCuzROCWOSCx5yK1PD1oyfEjWbUweIru3sLqKO3um1qV7a3X7LG22SN7jdISzE5KPywyeOGlf+vT/NC6XOs/4Riy/wBn/wABbf8A+N0f8IxZf7P/AIC2/wD8brZopAY3/CMWX+z/AOAtv/8AG6P+EYsv9n/wFt//AI3WzRQByfg7/kR/CH/XCP8A9J3rrK5Hwl/yInhD/rjF0/64NXWeWPVv++jQBnaz4e07X1gGpRSl7ZzJBNb3MlvLESCDtkjZWGQcEA4PesPUPAFld6roiwI1tpWmWlzB5dtdzQTBpGiIIeMhjnY+4lsndznJrrfLHq3/AH0aPLHq3/fRo/r9AOf1HwD4b1SGKG705hDFafYhFBcywo8GOI3VGAdRk4DZwSSME1Mvg3Q11tNVW0kF0kgmX/SpfLEgj8vf5W7Zu2fLu25I6mmf8Jr4R/6GnR//AAZR/wDxVW9O8QaFrFw1vpOtWN9Mqb2jtrxZGC5AzhWJxkjn3FAFD/hAfD4sbW0jt7uKOzd2tXh1G4jlgDABkSRZA6oQB8gIXgccV0EMSwQRxIXKxqFBdy7EAY5Ykkn3JyaXyx6t/wB9Gjyx6t/30aAGzf6sf76/+hCobzTbS/ms5buLzHsp/tFudxGyTayZ4PPyuwwcjmpnQbR977w/iPrTvLHq3/fRoAxdd8HaJ4klMmr200haBreQRXc0IliPVHEbKHXk4DZxk461M/hjR5I7qN7TK3c8NxMPNf55Itnlt14x5ScDg45zk1qeWPVv++jR5Y9W/wC+jQtNg8zGbwhozXV/OYJ8aijpdW4vJhby7xhyYd/lhiOrBcnk5yTTT4L0JrSW3mtZZ0lto7V2nu5pZDHG7OnzsxYMrOSGB3A4weBjb8serf8AfRo8serf99GgL/1/XoZFp4T0ayS3WG2kdre6N4ks1zLLI02wx73kdiznYxX5icDA7DFa98BeHNQjMdzYybWadnEV3NH5nntvlVtrjcrNztOV9BXQeWPVv++jR5Y9W/76NAGXF4Y0iDVRqMdpi6EvnBzK5AfyhDu2k4z5ahenr3Jy6Tw5pU2rDUpLXN2J0uPMEjgeYkbRq20HGdjsOnPGegxpeWPVv++jR5Y9W/76NAGE/gjQZLi+lNtcBdQEn2q3S+nW3lLjDsYQ/l7j13Bc55znmn2Xg3Q9PeN7e2maSO6F4JZ7uaZzMIzEHZnYljsJXkkfkK2vLHq3/fRo8serf99GjbYDBn8DaBcRov2WeAxTyTxPa3s8DxNJ/rAjRurIrdSikKTzjPNN03w9JH4sn1q+hgR4rVbCz2TvM7QhixeRnAO88DHzYwfmO7joPLHq3/fRo8serf8AfRoWgPX+vmOopvlj1b/vo0eWPVv++jQA0/8AHwn+438xUKabaJq0uprFi8mgS3eTceY0ZmUYzjgu3OM81MUHmr97of4j7U7yx6t/30aAMMeCtCGtrqwtZvtSXDXSA3kxiSVlKs6xb9isQzZIXnJJ5qeDwrotvBZQx2CGKwtHsreN3Z1WFwodCGJ3A7F+9k8e5rV8serf99Gjyx6t/wB9GjpYL63MFPBGiJp0VkFv2hgnW4gL6pdO8LqpUbHMhZBtJG1SBgkY5p114K0K7hVHtpoik81wstteTQSq8zFpcSRuG2sTkrnbwOOBjc8serf99Gjyx6t/30aA/r+vvZlP4U0R7e4g+wIkNzYLpskcbMim2XdiMAEbQN7cjB568Coh4M0NdaTVVtJBdJIJl/0qXyxII/L3+Vu2btny7tuSOpra8serf99Gjyx6t/30aA8jOj8OaVFpNhpiWuLPTmje2iMjEIY+Uyc5bBwec8gGk1Hw5pWq3X2m/tfNm2xoWEjrkRyiVMgEA4dQR+I6Eg6Xlj1b/vo0eWPVv++jR1uBkTeFNJn1xtXMVxFeSbfOMF7NFHPtGB5kaOEk44+ZTxgdBRofhPR/Dkskuk28sbyRJCWlupZsRoSVRfMZtqjccKMAZrX8serf99Gjyx6t/wB9GhabBvuOopvlj1b/AL6NHlj1b/vo0AOqOT/WRf7/AP7Kad5Y9W/76NNZBuT733v7x9DQBDLptpNqltqMsW67tY5IoZNxG1XKlhjODnYvUdvrWZqPgvQtV1Q6hfWszzs8Ujql5MkbvGQ0btGrhGZSowxBOAB0rb8serf99Gjyx6t/30aAM2Pw3pMfkbLTH2e9kv4v3j/LPJv3v15z5j8HjngcCqa+B9BWxu7JYLoWl2wZrcahceXEQ+8GJd+IcNyPLC4wPSt7yx6t/wB9Gjyx6t/30aB3Zi3Hg3RLqCaOa2mLTTR3DTLdzLMJUjEausoferbFCkggkZznJzPZeGtJ0+SzktLXY9lHLHC5ldmAlZWkLEkl2ZlBLNkk5OeTnT8serf99Gjyx6t/30aP6/T8hHO/8K/8NZtNthIq2cUMUUaXkyoVibdFvUPhyrcgsCRWi3hzSn0i60trXNleSyTTxeY/7xpHLvk5zgsTx05x04rR8serf99Gjyx6t/30aAM/VvD+ma4gXVLXzgsMsAxIyfu5V2OvykcEfyBHIBqC/wDCekalfQXs0dzDdW8QhSazvZ7Z2jByEYxOpdQeQGyBk+prX8serf8AfRo8serf99GgOljHsPCGi6ZrDapZW0iXR83Ba6ldI/MYNIEjZiqBmAJCgc1bvtE07U7pLjULRLh0gltgJMlTFLt8xSvQg7F6jt7mrvlj1b/vo0eWPVv++jR0sGzuc/B4D0CG3WB4Ly6gRWVIb3Ubi5RAyGMhVkkYD5GZeBwCcdavxeHdOg1W31KNLgXdvbC1WQ3cp3xjOBIC2JCNxILgkEk5ya0fLHq3/fRo8serf99Gnd7h5DqKb5Y9W/76NHlj1b/vo0gGyf6yL/f/APZTUJ061bVl1Nos3iQG3WQsfljLBiAM4GSBk4zwPSpmQbk+997+8fQ07yx6t/30aAM1fDmlLNHKtrho71r9P3j4WdlKs4Gcchm46ZJOM81YbSLCTULi+ktle4ubdbWZnJIeJSxClTxjLt25zzVryx6t/wB9Gjyx6t/30aOlg/r9fz1Ofs/Anh6xs7u1hs5nhu7U2Uiz3k0xWAggxIXcmNOfupgdPQVfvPDek3+oaZf3dkkl1pRY2U25g0O5drdDyCOxyOh6itHyx6t/30aPLHq3/fRoAz4/D2lxWel2sdriHSGVrJfMb90VjaMc5y3ysw5z19akl0uMXt1qNkI4tTntltxcSBnUKpZkygYZAZ2PBBOcZ6YueWPVv++jR5Y9W/76ND1Hc5yTwxea1AsXjG+tr4QTLPaPpUVxp0kLhWUtvW4ZjkORwR369tC08M6RZfYvs1ptNi7yws0js3mOCHkYkku5BOWbLHJ55Naflj1b/vo0eWPVv++jQIzbrw5pV5JdPcWu5ryWCWfEjgO8LBo2wDwQVXp1wAcioh4U0tfEEutR/bYr2aRZJfK1G4SKVlUIC0IcRt8qgcr2rX8serf99Gjyx6t/30aNg8h1FN8serf99Gjyx6t/30aAHUU3yx6t/wB9Gjyx6t/30aAOT8I/8iL4Q/64w/8Aohq66uR8I/8AIi+EP+uMP/ohq66gAooooA8/8MeN9L0rwPpFnercR30Gl2YhtTH+8vN0S7fJAPz5PHsQc4HNXtLXWD420y48QSRi4uNOvpFtYgNlqnm2mI93Vz3LHuTjjFSad4Y17TdP0y1j1XRJv7Mt1t7aabRZGkRQgTO77RwSAM4xmtGy0fVv+Ehg1TWNTsrn7PazW8cVrYvB/rHiYsS0r5x5QGMDqaAN2iiigBsn3R/vD+dQajdTWVi89tYXGoSLjFtbNGrvzjgyOq8deWFTyfdH+8P506gDkNft0uPEfg3U5re4t7pr9kME02fKBtLgkFFYx7s8FhnpjJFdfUctvBPJE80McjwP5kTOoJjbBXcvocMRkdiR3qSmD1d/L/MKKKKQBRRRQAUUUUAFFFFABRRRQAUUUUANP+tX/dP9KdTT/rV/3T/SnUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFNb7yf739DTqa33k/3v6GgB1FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQA1vvJ/vf0Nc18SLKG++G+vrceZti0+eVQkroCwibG7aRuH+ycg9xXSt95P8Ae/oabcW8N3bSW91FHNBKhSSKRQyupGCCDwQR2oKi7STPN/FUFrcahrl7dJG+paVZ2L6U743wO7vtMZ6qXkAU4+8AFORXS2tlD4i1DV7+7En2cn+z7ZopniYxxtmQhlIK7pcqcHkRr24rbuNH0y8vrW9u9OtZ7uzz9muJIFaSDPXYxGVz7VLZ2cFhZRWlpH5cEKhUXJPHuTyT7nk0pK6a9fxIirK3p+B49rmqhPgro+jPbaktq/h6O4muLWwnljJWMeXFvjQquWGW3EDauDw1dzcXWn6tqF1qOphho+kWJVjMjofMlQNJlCAwKxFRjr+9Zcdq6cafZjThp4tIPsQj8oW3lDy9mMbduMYxxjpUR0bTn0+4sZrOGe1und54Z18xZS5y24NnI9jwBgDgCqk7tv1/H/gFaX0OAi8NWcN9p2n6jpFrZaJq2qSzJojRp5KbLUhFeMZTJKPKVHAbB5IzS6ZaxS2/gK/Mk0rJqM1vbu1w7IbcQXXlsFJ2klAnz43Ed8V2MXgzwvBpk+nQ+G9Ijsbhlea1SxiEUrDoWTbgkdiRWo1pbN5G63ib7M26DKD90dpXK/3TtJHHYkUJ2/D8hd/R/icdZWNrpvxSSaLTbSxOo2lyyTWDhjfYeJmkuOFIZScL98YdvmXgG3e2dvb/ABU028LSB59JvRIzzuVUK9t90E4T32gZ6nmt2x0HR9Lvbm80zSrGzurs7rie3tkjeY5Jy7AAtySefWrMtnbTzCWe3ikkWNog7oCQjY3Lk9jtXI74HpSWiXlf8b/5j6ts4jRLKLTrqfW/Ddrpui6ZqL2kMMdx+6W7XzGLz7V/5aSLIAm75iQN3XAnNvpemeN/FM9+zizl0e1mu2mleTKmS63AZJIXAwFXjsBzW7YeDvDGlszaZ4c0mzZmVmNvYxRklW3KeFHIIBHoeav3WlaffLcLe2FtcrcxCGcTQq4ljBJCNkfMoLNweOT60dLC738vwZx2lWN54btJzpVpp2i2+o3UssGkuQjRItthViRDs8wvHvZRwAW6nJrlZLLTYNNsLTSI4SmtaVZS3kecR3szzx+WZz/01zMruQWYZGGwFPqGneFvD+j7f7I0LTbDbJ5i/ZbOOLD7Su4bQOdpIz6Einp4c0SK0vLWLRtPS3v3L3cK2qBLlj1Mgxhye5OaNnf0/BNfr+C0Dpb+t0/0/F6mV4BiW10C4sVjjga0v54ntoDmG3JfeIojgZRQwA4Xv8q/dHT1XsbCz0yyjs9NtYLO1hGI4LeMRogznAUcDk1YpiOQ8Jc+BPCGf+eMP/ohq63y0/uL+Vcn4R/5EXwh/wBcYf8A0Q1ddSGN8tP7i/lR5af3F/KnUUAc5B4z0S6t47i2g1SaGVA8ckeh3jK6kZBBEWCCO9W9P8Q6XqWoixgju4rlommVLrTp7fcilQxBkRQcF16eorkvDnjCbSvB+h6Y+jXMt/Lpdr/ZiRHcl7mFMkvjEe053bug5Gc4rT0vTr+x8baY+sX73t9c6dfSzEEiKM+baDZEv8KAD6nknk0Adh5af3F/Kjy0/uL+VOooAjeNAowi9R296VliRSzhFVRkkgAAUsn3R/vD+dRX1na6hZSW1/bQ3Vu4+eKaMOrYORkHg8gGpk7JsAtpbW9tYrmzeG4t5kDxSxEMjqRkMCOCCO4qXy0/uL+VYHw//wCSb+HP+wZb/wDota6GtJLlk0A3y0/uL+VHlp/cX8qdRUgN8tP7i/lR5af3F/KnUUAN8tP7i/lR5af3F/KnUUAN8tP7i/lR5af3F/KnUUAN8tP7i/lR5af3F/KnUUAN8tP7i/lR5af3F/KnUUARmNPMHyL0Pb6VV1HVNJ0dIW1e+srBZ5BFEbqZIhI56Ku4jJ9hzVw/61f90/0rifGV7puneIBLr7RrZ3OjXVrD5wyssjMm6FR/E7gDCDJbacDik3b+vK/47DSv/Xn/AEzpn1rRItaj0eXUtPTVJF3JYtOgncYJyI87iMAnp2NSWGqaTqr3C6XfWV61rIYpxbTJIYXHVW2k7T7HmvPRNPpWoafZ6Z4hM/iG9ghi1PRd0Mhi22uDMdqeahBCHLNtOcYywrQ8DXVjfatpzaKyNFY6BFZ3wjH+pmDLshf0kTEuUPK7uR81Xb3mu3/B/wArer+RF/dT72/T/P8AA77y0/uL+VHlp/cX8qdRUlDfLT+4v5UeWn9xfyp1FADfLT+4v5UeWn9xfyp1FADfLT+4v5UeWn9xfyp1FADfLT+4v5UeWn9xfyp1FADfLT+4v5U1o03J8i9fT2NSU1vvJ/vf0NAGfq2t6HoEUcmu6np+mJKSsbXlwkIcjqAWIzUumalpWtWYvNGvbPULYsVE9rKsqEjqNykjNZnj7/km/iT/ALBVz/6KauTuvEOpWNr4luptYuILWwktbK0jQQRR25lhgPmySvE+1QzkliGAUt8rHbgXUdtref4W/wAz0ry0/uL+VHlp/cX8q8t0HXfEviJdDsT4jNs1wmp+de2UUMzTCCaNYmVniCHhvvCNQwJIAyCDTfF2o6pdeG0v/EJt5dX0yEiy0x7XzxMyOXmkhlRn8vgEMhIBU7lIyaHor/11/wAhdLnpNjfabqaSvpt1a3awytDKbeRZBHIv3kbHRh3B5FWfLT+4v5V4nbaxrfh34deCrOx12DTrW8sHlk1HUbiG1SNwqFIPMNtIgBDOQGXc237/AAc9/wCEdQ1XVvEGtS3+rLPbWjQQw21qsZgJe2hkZ1fbvYbmbbzjDHIPGKtq12B6HW+Wn9xfyqO4ktrS2lubt4YIIULySyEKqKBksSeAAO9eSaVqk+haPdWp8WS20beJbqDU72YW2/TYzJO6uf3e1PNZUG6RSvz/ACgZFdFeahdal8FPEdxd3f25RY36W96Ywn2qFVcJLhQF+YAHKgK3UAAiob91tdv0T/UtR99Rfe34tfoddpOs6Lr0DzaFqVhqUUbbHks50mVWxnBKk4OKtPNaJdR2zyQrcSqzxxFgHdVxuIHUgblye2R615PaeJ/s1rrerJrFnqMhsbG2XWtIZILW3JkdVjcyecilDIWdzvwrD5Bgbk07xReuNK1rWLlr6ay07W83FkUkaVI5oQrKfLRGO0DDbFU9cYqmrP7/AMmRH3ref9f1/SPXvLT+4v5UeWn9xfyryXRfFHiPVbe2sl8SRSGbX1s/7Rs2gu90DWbSkLIII42IYcMI8AjB3YObq+KtQSzsLXXvE39jWYvNQtZ9dZLeNpHgmKRRkyIYkZ0DMfl58s7cUW/r7v8AMOl/66/5M9N8tP7i/lVC+1nRdLvLW01PUbCzubxtltDcTpG87ZAwikgsckDj1FcI3ijWm+KR0xtd0y0sYpoI4LS7vY4pNQheNSZUjMBaVixYApKigpgrwd13xbqln4e8VG+tNRsZtSvIbe2uNBusGW+iEjBDAM7twMj9mU4wdvLULp5g9L+lzvfLT+4v5UeWn9xfyrFl8ZaDBHK8t/tWFLp3PkyHC2zBZz93+EkD37ZrajdZY1kQ5VgGU+oNLzDYa0abk+Revp7Gq+pahpmj2L3ur3dpYWqEBp7qRYkUk4GWbAGTxVpvvJ/vf0Ncz4uvbTS9X8Pajq88dtptvdSmW4nYLFC7QOqM7HhQclQT3YDqRSYFu/8AGHhPS50g1PxDo1nK6LIkdxexRsyN0YAsMg9j3q/e6lpWmxvJqN7Z2iJEZmaeVUCxggFySeFywGenI9a47SIvtXhzw5oEiGKG8lluzC6FSLOKXfGm3jA+eBSp/hJBqzc67Y6VZap4s1b7OIp7qOzsjcOsSBEfYhZ2yFUyNI+7spBwSOW9P6/rr+QLU6ePVNJl0+C/ivrJ7O4ZVhuVmQxylm2qFbOCSSAMdTxU1zc2Vnt+1zW8G/dt811XdtUs2M+igk+gBNef3Nno9x4Esr60u9M1iYa7bz/brMpKkcs1/G0ixuM4HzbeuSAM1uahqVnBf614g1dVbTNEtWt13KDuYgPMRk4PSJRnHKtzQ9vv/Jf5h5mqPE3httFbWF1vSjpatsa+F3H5AbOMeZnbnJAxmrxvLBTahri2BvDi2Bdf352lsJ/e+UE8dgTXnFvrGijVrPxJda5o89tNqjzX01neJLbWLm0MUSvKDgHapG5sZZ8AcirGm6bBDbeBbtrKOGc6lMkLtCEkS2MF28UfIyFClfl7U0v0/IO/o39x3dvqmk3ep3GnWt9ZTX1qAbi1jmRpYQem5AcrnI6ig6ppK6wuktfWQ1Jo/NWyMyecU/vbM7scHnGK4Hw4JR48s9KtbjSb6LR5L557mwuDJMgmfOydduIn3H7u5i5QthduKL66gXW7vTQPN13/AISGO+jtl/1zwCJAZVHXZ5QaPf0zlc5qb7f11S/W/wAmD6+X+V/69TvrDVNJ1V7hdLvrK9a1kMU4tpkkMLjqrbSdp9jzUxnsxeLZmWAXLRmVYCw3lAQC23rgEgZ9xXlXhLUba3ntfsuu2q7LWwtPMs7bzPsiifC2U45/fN5jKXOzGCdic7tDSTf33xQjk8ReGLy2mv8ATbuKU3L20kQtxJFsT5JWJUDOcjlpDxjOKtql6/gv6/4azabWvy/H+v61S9FtZ7O9h86ylguIg7JviYOu5WKsMjuCCCOxBFZ8fibw3NY3d7FrelPa2TbLqdbuMxwN0w7Zwp+uK5rw3cW2laVZ24vo9Otf7a1SP7ItsGW4RJbg+WCB+7Chd2f9jHequk+KfD+prqXiS38SeHrN5LS3hgSSeOZLGJWZo2nVXXaxaTG3cApAAJOSU99P6/r+titm0+/6/wBf0zv7S4stQs4ruwlguraZQ8U0LB0dT0IYcEfSpvLT+4v5Vzfw/kSbwrviVCj3ly4nifdHc7pnYzRnA+RixKjkAEYZvvHpqbJRyHhI48CeEM/88Yf/AEQ1db5if31/OuT8I/8AIi+EP+uMP/ohq66kMb5if31/OjzE/vr+dOooA5mx8LT6bp1tY2Xi7WIra1iWGFNlmdqKAFGTBk8Adat2OhfZdZj1O81y+1KaK3kt41uRAqorsjMf3caEnMS9Se9VrHxbdalp1tfWXhTWpba6iWaF/MsxuRgCpwbjI4I61bsfEMl1rMemXmi6hps0tvJcRtctAyuqMisP3crkHMq9QO9AGv5if31/OjzE/vr+dOooAjeRCowy9R396d5if31/OiT7o/3h/OoNQv4NMsXu7vzPLTGRDC8rsScAKiAsx9gCaAJ/MT++v50eYn99fzqrpeq2etaet7p0rSQszL88bRsrKSrKyMAysCCCCAQRVygBvmJ/fX86PMT++v506igBvmJ/fX86PMT++v506igBvmJ/fX86PMT++v506igBvmJ/fX86PMT++v506igBvmJ/fX86PMT++v506igBvmJ/fX86PMT++v506igCMyJ5g+Zeh7/SneYn99fzoP8ArV/3T/SszW/EuleHVibVp5IhIGYCO3klKouNzsEU7UXIy7YUZGSMigDT8xP76/nR5if31/Os9vEGnDWI9LSSaa6dQx8i2kljjBGR5kiqUjyBkbiM9qj0bxNpOvyzR6VcvK0Kq5DwSRb0YkLIm9RvQ7Th1ypxwaANTzE/vr+dHmJ/fX86dRQA3zE/vr+dHmJ/fX86dRQA3zE/vr+dHmJ/fX86dRQA3zE/vr+dHmJ/fX86dRQA3zE/vr+dHmJ/fX86dRQA3zE/vr+dNaRNyfMvX19jUlNb7yf739DQAeYn99fzo8xP76/nWbr3iLT/AA1Y/bNW+1rbgMzyW9jNcCNVGSz+UjbQB3bAqxpWq22s2C3lktysLEgfabSW3c++yRVbHvjBo3AteYn99fzo8xP76/nTqKAG+Yn99fzo8xP76/nVLR9bsdfsTeaVK81tvKLK0LxrJj+JCwG9fRlyp7E1foAb5if31/OjzE/vr+dMt7q3u0Z7WeOdUdo2aNwwV1OGU47gggjsRTNQv7bS9NudQv5PKtbWJpppNpbaigljgZJ4B4FGw7NuxN5if31/OjzE/vr+dY1j4x0TULG9u4rqSCKwQSXQvLWW2eJCpYOUlVW2kA4bGDg46VZ0bX9P163ml02SY/Z5PLmjuLaS3kjbaGAaORVYZVgRkcg8UbCNDzE/vr+dHmJ/fX86r6bqNrq+l22o6dL51rdRiWGTaV3KRkHBAI/GrVGwDfMT++v50eYn99fzp1FADfMT++v50eYn99fzp1FAEbSJuT5l6+vsad5if31/OhvvJ/vf0NUtX1my0O1S41B5QskgjjSCCSeSRsE4WONWZjgE8A4AJ6A0AXfMT++v50yFbe2gjgt1iiijUIkcYCqijgAAdBWDe+PdBsLaK6lk1CS1lhSdLq20q6nhKN0PmRxso+mcjvWjf6/p+myPFdSSmVIRO0UNvJK+wttGFRSSSeAoGTg4HBwbAaHmJ/fX86ZCtvboUgWKJSzOVQAAsxJY8dySST3JrIPjPw+tjZ3T6ikaX1x9mt45I3SV5fMEZTyyN4IYgMCBt74q/f6vZabJHHeTFHlV3RVRmJVBljhQeBx+JA6kAmwFvzE/vr+dHmJ/fX86wh420M6c95513hJxbG3On3AufNK79v2fZ5udvzfd+783Tmp08WaFJc6ZbxanDJNqyb7KNCWaVdjPuwPurhW5OBkY68UAa3mJ/fX86PMT++v51l2XijSNR1iXS7O6Z7qLf1gkVJNjBX2SFQkm1iA20naeDg0P4n0mPX10Z7lxes2wDyJPL37N/l+bt2B9nzbN27HOMUAanmJ/fX86PMT++v51l6L4o0jxDJMmk3LTNCFY74JI96MSFkTeo3oSrYdcqcHBqWfX9KtdXbTLm+iivEtGvXjc42QK20yM3QDPqex9DQBf8xP76/nR5if31/Oqek6zp+uaaNQ0q5W4tC7oJgCFJRirYyBxlTz0PUZFUIfGejTwXckT3hNmEaSI6dcCVldiqskZTfIpIIDICDg88UbAbfmJ/fX86PMT++v51W0vVLTWdOjvtOlMsEhIBZGRgVJVlZWAZWBBBBAIIIIq3QByPhH/AJEXwh/1xh/9ENXXVyHhLjwJ4Q/64w/+iGrrfMHo3/fJoAdRTfMHo3/fJo8wejf98mgDzzw5rHiaz8H6Hp9lo6XZutLtfsF6mRDAPJTd9o5yNvJGPvcAYNael6Gmh+NtMVp5Lu8uNOvpru7l+/PIZbQZx0AAAAUcAACr8HgzRrW3jt7aTWIYYkCRxx6xeqqKBgAAS4AA7Vb0/wAO6bpuoi+g+3y3KxNCr3V9cXG1GKlgBI7AZKL09BQBsUU3zB6N/wB8mjzB6N/3yaACT7o/3h/OsvxNq8+iaI93aWk91MZEjVYbaS4KbmALmOMF2VQSxA5OMZGc1pO4Kjhuo/hPrTvMHo3/AHyaQGN4SW1Tw+v2NryTfLJJLJe2clrJJK7l3by5FUgFmOOMYwB0rbpvmD0b/vk0eYPRv++TTAdRTfMHo3/fJo8wejf98mgB1FN8wejf98mjzB6N/wB8mgB1FN8wejf98mjzB6N/3yaAHUU3zB6N/wB8mjzB6N/3yaAHUU3zB6N/3yaPMHo3/fJoAdRTfMHo3/fJo8wejf8AfJoAD/rV/wB0/wBK5HxTJNp3iBb46deX0Nxpc9nGLS3aYiYspVGCg7QwB+dsINvzEZFdYXHmDhuh/hPtTvMHo3/fJpNJ7/1dW/Uadv67O55JZ+HdX0y9OnI+tf2vNNAFmR5jYNbC1SOQsR+63ZRwN37zdsx8uDXTeD1uLvVNPmbTryxTTNGWwuFubdogZ9yEom4DeF8s/OuUO8bSea7XzB6N/wB8mjzB6N/3yavmd7/1s1+Tfz1I5Va39bp/p92g6im+YPRv++TR5g9G/wC+TUlDqKb5g9G/75NHmD0b/vk0AOopvmD0b/vk0eYPRv8Avk0AOopvmD0b/vk0eYPRv++TQA6im+YPRv8Avk0eYPRv++TQA6mt95P97+ho8wejf98mms43Jw3X+6fQ0AY/je3mu/AHiC3tYpJ55tNuEjijUszsY2AAA5JJ7VyF5b6vb2/ia8ePWZT5tra2kaS3WyGFoYBJLHFCys+1txITDEqygrlq9J8wejf98mjzB6N/3yaO477f12/yPLdB0rXtVXQ7HWLzX0s1TU/OlSS6s2cCaP7PvYuZV+XJXc5bAIJI3Arpo1i7uvDa60Ndurm60yGG7gU31mtq2x/MmeSPELueAUfa4IBU5wK9R8wejf8AfJo8wejf98mh6q39df8AMXQ8ZOja7pvgXwdYQT6zptj9ic35jt7+7miuCqbFZIJUmVceZgA7AcAr93Hc+EbPUG8Qa1fardalOA0EVqbgywwuhtoS7rCx2qS4bPGVO4cfNnrfMHo3/fJo8wejf98mqvq33/r/AIHoD1PJbLS7jR9KuLNYvEkdoviK4fVPIe9eZrVmmaJoWBLsCxiLmEljk7u9dDJa6lc/B3X7Z49QnkmtL1LGK7V3umhIcQqwPzliMcN8/Td82a7nzB6N/wB8mjzB6N/3yajdW/rp/l+ZXN7yl53/ABb/AF/BHnup+HNZt/C+p397cDUtQvrW2sp0sbAxmGyVj5nlxM8heULJK3JOSFAXjBztBiNp4ssoobbxBc6ItxJcW+o6hp9wbg3LoYhDKXUS+WqOSJZFCgALuO2vU/MHo3/fJo8wejf98mnLW/n/AF/wfX7iLaJf1/XT0OQ+Gd+p8F6VpMtpqVreWNjEk6XmnT26qwGCA8iKrc/3Sa7Gm+YPRv8Avk0eYPRv++TTk7u4x1FN8wejf98mjzB6N/3yaQDqKb5g9G/75NHmD0b/AL5NAA33k/3v6Gud8UO9jqmiaq1rdXNrZzy+eLW3ed4w8TKriNAWb5sL8oJG7PQE10DONycN1/un0NO8wejf98mgDi9K028bTPD2l39nNFE082pXKMmVi2ymSKJzyAwaRDjP/LI44FP/ALWubDQ9Q8SwWs93NqVyiWyw20lx5VuDsjcpGpdkxulIHJ3kZHUdj5g9G/75NHmD0b/vk0en9f1awHES2iT+AbePSo9QunbV7WeZrmxlt5ZHN7HJK5idVZV5Y9MBR1wKvy38sVxrviOO0mvlsIWtLK2t1LtKU5k2hQTlpMIcA/6rpXUeYPRv++TR5g9G/wC+TR0/rsl/XqHSzPOradIbyy8QNBq16y38kupP/Yt1CyM9v5aGOBk8xkUKqfKGI3Ek9avWOl38OneDhNZzI8erTXU0e3JtkkhumAfGQMeYq+mcD0rt/MHo3/fJo8wejf8AfJph/wAH8Tz/AELTb9fG1va29xcT6To73TqbjSpLYo0pICCVyBPyWw0agBV+YsSCUvbe/OqXekQaZdSXUmuJqUc7QMLdoFVGyZsbASUMezO7kHbt5r0HzB6N/wB8mjzB6N/3yam39fNP80D1v/XRr9Ty7w5bXEM1vug8RlI4rOCVvsjW7WkizDFtHlR5lsNzb2+c7RzI3GNHQ9N8U23xFt7zXNM0/E9rdm4vbW9llAy8WxMNAoXAVQF3cgM2c5z6B5g9G/75NHmD0b/vk1Sdnf1/H+v63Fa/4fgcZo8c1hb2hurfWEYa1qcojtYyEZTJcMpmHdCCCvqxSqul60l7a6lrN6viCx1G6t4o3EGg3IexjBbakayQkSsGdtzBWz12hRx3vmD0b/vk0eYPRv8Avk0im7tvv/ncwPA8dxF4ZAuoHh3XM7xtLC0UkyNKzCWRGOVd87iDjk/dX7o6Gm+YPRv++TR5g9G/75NMRyfhH/kRfCH/AFxh/wDRDV11cj4R/wCRF8If9cYf/RDV11IAooooA5fStc8T6xo1lqdtoWkrDeW8dxGsmryhgrqGAOLYjOD61NpviK+n8TjRtSs9OikNvLMWstRa4MZjaIFHUxJtJEykfSuc8OReLx4P0O10ma2exvtLtdl7KFD6b+5QMAn/AC1z1X0J+bIxWxYaLZ6D4x0azsFbb/Zl+8kkjbpJnM1pud26sxPU0AdbRRRQA2T7o/3h/OoNQu5LGxkuILK4vpFxtt7bZ5khJxxvZV755IFTyfdH+8P51Q17zP7FnWKxvb/eArQWFyLecg8Eo5dNpHX76n0Pakxodomrw65paXsEM0GXkikhnADxSI5R0bBIyGUjIJBxwSKv1heDrK90/wAOpBqMTQN50rxQSFGkiiZyyK7J8rPg/MQWyc5Zjlju1TJQUUUUhhRRRQAUUUUAFFFFABRRRQAUUUUANP8ArV/3T/SsrxBr/wDwj9obp9Lv76CNGlne0EZEEajJdt7rnjsu5jjgVqn/AFq/7p/pXL+Mf7UuZrfT4tE1DU9Hmjc3osJbdHkOQBE3nSp8jAtu28nAGQCcoat1LLeM7FdaFl9muzb+atu2o7U+zpMY/MEZ+beDtI527ckLuzxUmgeK7bX52ijsr2zJgS6tzdogFzAxIWVNrNxx91trDIyoyK5y80DV9RmutHOmPBY3mpLqRvmmj2xIEU+UVDFvM8xccKU2nO7PFaHhXT9XOpWdzrGnNp/9m6WunDdMj/aH3KXkTaTiP92u3dtY5OVGOajrv/Wl/wA9PT7yXdbf1rb8tf6sdhRRRSGFFFFABRRRQAUUUUAFFFFABTW+8n+9/Q06mt95P97+hoAzdc12PREtV+yXN9dXkvk21pa7PMlYKXOC7KgAVWOWYdMDJIBu2dw13ZRTvbzWrSKC0E4AeM91bBIyPYkehI5rI8XWiXmlxRyaFeawBMGVbC4SC4t2AOJUd5I9pHIyrhvm7gmuB1Twt4t1S60CXVNPa6vLBbWRL+EWe+NhcbpVmlceYCIwuPJ2hjvycEChau3mD7npukavb61bTz2qSIsF1NasJAAS8UjRsRgnjKnHt6VfryHXfAmsX8Nst7p95d2C6lqc0tlZmykkPnTl4Ztt0DEfl3DqHXfx/EK6HQNAurDx818miT+VLbAXGp6qlrJcBhHGqpFLFIZMHb8ysu3IJVgMAi1Q5aN27v8AM6K58VWNra+IJ5Irgr4fBN0FVcviFZvk55+VgOcc/nTLXxVHfay1jY6XqFxDE6xXF8gi8mCQoHCMC4kJwy8qhUbhzwcc74g0jXPN8V6bp2jyXcPiVFWO+W4iWO1LQLA/mqzB8KEDDYHznHFWrjStRj8aWcui6ReWLJNGt7qQuoha3tuqYIeIPuaTooYxgjH39vBI7q/l/wAH+vz2CVraf12/X9TT1jxgula1LpsOh6rqT29ol5cSWSwssUbM6g7WkV2P7tvlRWPoCTitywvrbU9Ot76xlE1tcxLNDIAQHRhkHn2NctqK61p3j+81HTdBuNShu9Lgtopo7iGOOOVJZmPmb3DhcSKSVVzjOATxXM6j4CvLeGCym0NfEITRo7KxuVkjRdNugzl5x5jBowxZDvj3OPLxjgZFt/Xn/wADsNpX+79P82erUV5jqnw+ub651q9msBdajJqVg9pdmUK/koluk7Id3yblWUMOCwGORiq+u+AL8WWo6fo+mNFof9txXaabYi1Amg+yqjhIpgYeJvn2OACVJHODT/r8v8/wEldHqxOBzVDT9Yg1a3srvTY5bixvIPPjuwAqAcbQVYh8kHI+Xsc44z59aeDXTWNEA8M3N3AtqLW4k16CwmS1gHmZVPKfMb4bbhFaMqVGBgkV9F8Ea1aeH9IsdM0xdAu7TRr+yluFaJR9qkEASYeWxJ3FGO7G4beQDil3/rv/AMD/AIIR1sj1iiud8GWNtYaS8dt4UPhpiwMsJFv+/faMvuhdt3pubDH0roqb0ZK1CiiikMa33k/3v6Gs7W9bTRorfbZ3N/c3UvlW9pa7PMlYKWOC7KoAVWJJYdMdSAdFvvJ/vf0NYXiWC+jv9J1XTbCTUTYTSebawyIkjo8ZXKeYyrkNtOCw4z1OAUwKV748W20uDU7bw7rF9YTpGVuIDbLh3YKIykkyvv3ELjb14Ga173XVtbya0t9PvL+5ht1naK2VM/MxVVyzKoY4Y8kABTkjjONpWhajb2+g2d9CvkwSXF/eGOUFUnZiyR9iwBlYg4xmMHjikb+27bw3e6ppmn3FxquqXayGFNiywQZCLtWZlUMsSg7WIG8nI6im/wCv6+/7gX9f1/W+xabxxYJpdpeS2OpIbm9Fi0P2fc0EvnCEiRlJjUBiOdxyPu7q1b/WIrC8htfs9xczzRSSrHboGIVAMk5I6llUe7DtkjnpNJuLrwPbWVjo95Yyx6lbTvBfTQtMwW7jlllZkkZSTh2PzZJzx0FWpBqqf2/rdjYNc6hsNrp1rIdm9Y84PzMoG6RnOcjKhOeho6ff+S/UP6/r5APG8RgZDomqDU1uhaf2URB57P5fm5Deb5WPL+bO/wBvvcVPF4z06ebRY4YL1v7ZJEL/AGZlSIhHcrIxwAw8tgVBLA9sc1gW1lqls1lq0HhzVpLu2vJJbyO8ntPtN75kOzzE2TGMbcRjaWQBRwDgA3rPw9qNtY+FUliQy2epy3l6EkBWHzIrgkAnG4B5lXgZ74601/l+Qd/Rmnp3i601LWBYx2d7FHL5otbyVEEN0Ym2yBMMWGDn7yruAJXcBmkl8XWkWvnTWtLzylnFq+oBU+zpOU8wRE7t+dpHO3bkgbs8ViaN4avYfGyzpHqtrpGnNcNBDfT27xs8p58gRkvs5Zv3pyMqFAGQC70XW5NUudNt7Hbay6smqJqTSoYlVVVhGUzvL+YmMbdu053Z4qddP66r9L/cD62/rT/OyNzw94ttfEUzxwWV7aHyUuYDdIii4gckLKm1mwDtPDbWHGVGamm8T2EPiZ9DK3D3Udi185ihLqqKwG3jJLncCFAJx9Rni9D8NajbyRfaPDNx5aG0W4S61BDvnjmDefCVdtkMeXYRfIDnAjXJzpaJ4W8S6X43tb6/1Owv7Q290bieOwaGRpJHiIBJnbnCAAhcBU245BFW1Xz/AC0/r/OyTe9vL/g/1/w76jQ9ct9f0n+0LWG4hj86WEpcR7JAY5GRsryRyp4PPqAeKoQeLHna9g/4R/Vo721jjmWycQeZcRuxVWQiXYBlWyHZSMcgVQ07R7yxis2uNF+1Tw6vqN1G4ulT7Osjzsj4zhtyuq4PTfk4xVTTP7Wl0zULnWfCuvHVLyKNbox3trCzAE/urd47gFFQsxGWUkEnJY4pPfT+v6/roVs36/r/AJHWaJq8OuaWl7BDNBl5IpIZwA8UiOUdGwSMhlIyCQccEir9YXg6yvdP8OpBqMTQN50rxQSFGkiiZyyK7J8rPg/MQWyc5Zjlju02SjkPCX/IieEO/wC5h/8ARDV1u4/3G/T/ABrk/CP/ACIvhD/rjD/6IauupDG7j/cb9P8AGjcf7jfp/jTqKAMD/hCfCn/QqaP/AOC+H/CreneHtF0e4a40nQ7GxmZNjSW1rHGxXIOMqAcZA49hWPoc/izWvD2nap/auiw/brWK48r+yZW2b0Dbc/aRnGcZwKNF8Q31z4u/smfU9O1KEQXBkezsZIPKlieAbdzSurcTc46EY9RQB1W4/wBxv0/xo3H+436f406igCN2O0fI3UenrTtx/uN+n+NEn3R/vD+dMurqGytJbq6kEcMKF5HboqgZJo2AfuP9xv0/xo3H+436f41leFtck8R+H4tSmsX0+R5JY2tpHDNGUkZMEjjPy5x26c9a16NgG7j/AHG/T/Gjcf7jfp/jTqKAG7j/AHG/T/Gjcf7jfp/jTqKAG7j/AHG/T/Gjcf7jfp/jTqKAG7j/AHG/T/Gjcf7jfp/jTqKAG7j/AHG/T/Gjcf7jfp/jTqKAG7j/AHG/T/Gjcf7jfp/jTqKAIyx8wfI3Q+ntTtx/uN+n+NB/1q/7p/pWN4o1nUdC0uXULDTbe9t7WGS4ujNeGArGgydmEbc2AcA7R/tCgaTeiNncf7jfp/jRuP8Acb9P8aw5PEzQ+J4dMn02WC1lsJbwXssi4IjMWVCAk8ebyW28jgHORF4d8T3Wr3iwajpa6ebm0W+s9tz5plhY4+cbV2SLlcqNwG4YY807f19/+T+4XS/9f1qdDuP9xv0/xo3H+436f406ikA3cf7jfp/jRuP9xv0/xp1FADdx/uN+n+NG4/3G/T/GnUUAN3H+436f40bj/cb9P8adRQA3cf7jfp/jRuP9xv0/xp1FADdx/uN+n+NNZjuT5G6+3oakprfeT/e/oaADcf7jfp/jRuP9xv0/xrH8Sa9Noo0+GztYbm81G6+y263NwYId+xn+aQK5HCEABSScD1IlXxDY2sljZa5e2Gm6teKNli94hZ2zgiPOC4z0O0E+gPFAbGnuP9xv0/xo3H+436f41z9r400oaVNqGt3dno0EeoXFir3l2qK7RSMnDNgZIQnHb3xmtRNc0mTWG0lNUs21JU8xrIXCGYJ13bM7scjnHegHo7P+uhc3H+436f40bj/cb9P8a5288XfZLLxXcfYt/wDwjqltvm4+0Yt1m/u/L97b36Z9qTTvE99q3iC5s7DTLdrKykSK7mkvSs6M8SyArD5ZDJh1G4upOGwDgZFqD0V2dHuP9xv0/wAaNx/uN+n+Nczq3iXWbfxLcaTomh22o/ZbGO9maXUDA7B3kUJGvlMGb92fvMo5HI61ch8ZeH303S7y51W0sF1aNXtIr24SGSTOPlCk8sCwBAzg8ULUHo7G1uP9xv0/xo3H+436f41n3HiPRLXUBY3WsafDeMxUW8l0iyEhQ5G0nOQrBvoQe9T6Zq2na1Zi80bULXULYsVE9rMsqEjqNykjNAFncf7jfp/jRuP9xv0/xrnrTX9Xv/Fmo6bZ6VZHT9NuI4J7uW/dZSWiSTKxCEg43gcuOlaEHibQbmS+jttb06V9PBN6sd3GxtgM5MgB+TGDnOOhoA0dx/uN+n+NG4/3G/T/ABrKl8W+HIIYJZvEGlxx3HmeS73sYWXy+H2nPO3Bzjp3qV/EmhxanFp0ms6el9M2yO1a6QSu20NgJnJO1lOMdCD3oA0Nx/uN+n+NG4/3G/T/ABp1FAEbMdyfI3X29DTtx/uN+n+NDfeT/e/oayte1i5002dtplnFe6hfSmOCKecwxgKhdmZwjkABccKckqOMkgA1dx/uN+n+NG4/3G/T/GuOu/GGunRbXVtK0CwuLecxxeTcao8U6ztJ5bRbVgdTh+N27HBPAFbd3q99/aN1Y6Tp0V3PbQJIzTXPlR+Y7EKhIRjjaGYkAkfLwc8AGtuP9xv0/wAaNx/uN+n+Nco3jW7j0O1vn0NmkfUhp1yIrpTFbt9pFuWDkBnG45GEycYO2tq/1We31SGwsbP7XPJBJO2ZRGEVcBcnB5ZmA+gY9sE/r8L/AJAaO4/3G/T/ABo3H+436f41yK+MdVaR9N/sW0OuLe/ZBbrqDG2P7gTlzN5W4AIQMeXncQOh3VYt/GclzL4fEejzLFq8rQyzPMgW2lWOVmjwCWZgYWHQL3z2pgdNuP8Acb9P8aNx/uN+n+Nc3pXi241HWIIZtMWDT74zrY3Qud7yGJsNvj2jZnDFcM3A52k4pJvF08WvNB/ZqtpUd6unyXwuP3gnZAwxFswUyypu353H7uBmkB0u4/3G/T/Gjcf7jfp/jXLeHfG39ry41Szg0xJreC6tX+2CTzI5nZI1fKrslJXGwbhk4DHBxbfxUP8AhMZdBtrCW58mxkuWnjkUZkUp+5UHA3YkU5JAG5ffB5f1oH9feb24/wBxv0/xo3H+436f41jaB4kTV9LjuLyBdOuZbq4tY7SSdWdnhkdSAeATiMsQMgc8kDNVLfxBrs15qGnSaHZpqVvBFcQRrqTNFJHI7qN7+VlGHlsSArj0Jo62D+v0Ok3H+436f40bj/cb9P8AGs3w7q765oqXk1sLWXzZYZIlk8xQ8cjRsVfA3KSpIOBkY4HStSgDkfCP/Ii+EP8ArjD/AOiGrrq5Dwl/yInhDH/PGH/0Q1dbl/7q/wDfX/1qAHUU3L/3V/76/wDrUZf+6v8A31/9agDyLQ9Rtf8AhGNHtbb4gaZYWN1p1sl/bz3yfaLVliUMsBLfJuxgg/dOSOTXVaPeeHpPGWj2Pha90+4trPSLxTHZTpIIgZbXGdpPJweT15rs8v8A3V/76/8ArUZf+6v/AH1/9agB1FNy/wDdX/vr/wCtRl/7q/8AfX/1qACT7o/3h/OszxDoX/CQ6fHaHUbzTxHOk/mWgiLMUOQCJEdSM4OMdQK0XL7RlV6j+L3+lOy/91f++v8A61AGJ4P0K88O6G9lqGoyahK13POJZAnCvKzAfIiDODk8dSccYA3abl/7q/8AfX/1qMv/AHV/76/+tQA6im5f+6v/AH1/9ajL/wB1f++v/rUAOopuX/ur/wB9f/Woy/8AdX/vr/61ADqKbl/7q/8AfX/1qMv/AHV/76/+tQA6im5f+6v/AH1/9ajL/wB1f++v/rUAOopuX/ur/wB9f/Woy/8AdX/vr/61ADqKbl/7q/8AfX/1qMv/AHV/76/+tQAH/Wr/ALp/pXN+KdO1zUL+yGn2WnahpsSs89peX8lsJJQylCdkMm9QA3ynAJIJzgV0RL+YPlXof4vp7U7L/wB1f++v/rUAYl/olxqWvWN7OYo4Y9NurSdFcsQ0xhI2nAyB5bcnB6celPwzoOr2d9Bc669nusLBdOtvsjs3nKCC0r7lXYW2J8g3BcH5mzx0+X/ur/31/wDWoy/91f8Avr/61Nabf1v/AJsHqrP+tv8AJDqKbl/7q/8AfX/1qMv/AHV/76/+tSAdRTcv/dX/AL6/+tRl/wC6v/fX/wBagB1FNy/91f8Avr/61GX/ALq/99f/AFqAHUU3L/3V/wC+v/rUZf8Aur/31/8AWoAdRTcv/dX/AL6/+tRl/wC6v/fX/wBagB1Nb7yf739DRl/7q/8AfX/1qaxfcnyr1/vex9qAMvxNZ3eoaSbS10rS9WimO24s9UmaOJ065yI5OQQOCv4jFcVc+AfE9xb6TZ3GpRXlrZpasTJqNxEIXjn8xx5agi4BUIqmVsrsBxkmvS8v/dX/AL6/+tRl/wC6v/fX/wBahaO4PVWPNtQ+HeqyTW11C0F08N5qLtbDVbmwDxXU3mKfOhUtuAUAqVKnJ54Brc0Lw9q2k+JfMtobbTtHaEefbxahJdG4lEaIp2yRAx7QuNyv8wALLk5HW5f+6v8A31/9ajL/AN1f++v/AK1C0CXvO7OK13wvrt1ceILTSjp39neI0VbmeeaRZrU+UIXKoEZZMooIBZMHOc1Y1Dw5qd94t027jtNMtYNOlUx6nFcP9skgCnNuY/LA2sTzmQjjdtzjHW5f+6v/AH1/9ajL/wB1f++v/rULS3l/S+4HqrHLanpXiOLxpc6roUWmSQ3enQ2bSXlzIjW7JJK28RrGRIMSD5d6ZxjIzmsm58BalYxSWeif2feWt5o0WkXEmouyPCEMmZVVUYSbvNYlMoMqPm547/L/AN1f++v/AK1GX/ur/wB9f/WpWVrf11/zY+Z3v/Wlv8kcLe/D6W4h1tB9jkbUNR0+4jkmBLGK2EAIc7ev7uTA5HzdsmtWLwes2pa7JfzTx2+oX8d3CLC+ntXG23jiO9omQ8lCcZIPB69Oly/91f8Avr/61GX/ALq/99f/AFqq7/r5f5IS0VkcxY+CbGPxdrOvahp+nz3l1cRyWV2YVe4gRbdIyN5XKnKseD0Pua55PAGtzeGRo90NKhGn6Jc6VY3EMrs1yZUCB5QUHlD5ASqmTJOc/Lz6Rl/7q/8AfX/1qMv/AHV/76/+tS6W/rsUpNO6PJviQq6Na6jaw3GhyT6toSaalhczlbospcR/Z4gpMoZpMbflwVByeg6GfwNeTQ6wymzWe/1LTruJyTuVLcQbgx25B/dSbcZHzDkZNdxl/wC6v/fX/wBajL/3V/76/wDrU02nfr/wb/mT2/rsv0M/Vf7b3H+xP7P2/ZZsfa9+fPwvk/d/gzu3d+mO9TWP9pefdf2l9l8rev2b7Pu3bdi7t+e+/fjH8O3vmrWX/ur/AN9f/Woy/wDdX/vr/wCtSAG+8n+9/Q1jeIdO1G4uNN1HRVtZbzT5nYQXcrRRzI6FCN6qxUjIbO05244zka7F9yfKvX+97H2p2X/ur/31/wDWoA5vTPDN1ZLocNxLBPDYefc3BAIL3Uh4ZV5+UeZN1ORlevaGXSdeXwtcnTFgi1jUrsXN0J7kw4QsAYxLGjlWESrGGAOMZB6Guqy/91f++v8A61GX/ur/AN9f/WoA5mTQr+88H2umNY6fpktveWsqwW1080QjiuI5D85jQliFPVep5PJNSSadrBt9fv7AQwaxeAw2TXDDbFHGCI8lQ3BZnk6H7+CO1dFl/wC6v/fX/wBajL/3V/76/wDrUdP68v8AIForHFQaDr9vb2Nza6XpNte6fcvKsB1WaZbwSIVdpJ2gDK+SGztfO3HGeL9t4Wuraz8Nw/aIZJNMvpLy7fBUSNJFOG2Dn+ObIBPTvXTZf+6v/fX/ANajL/3V/wC+v/rU7h/wfxOP0rwc9t42k1h7O3sLWBpjbRW9/NOJWlPzSGN1VIM8krGDuZsk/LyXXhbV59VuLeOe0i0mfUV1P7QHb7QkiquIwm3bjeoffu6ZXb/FXYZf+6v/AH1/9ajL/wB1f++v/rVNv6/H80Hfz/4Y4LRfB2s6dKrtZaDCFaATIjPKt66yKz3cmUXbPtBK/fO48ucCrmj+BbvRfFlpqMfiHUL2zht7lZIbtbfczyujnlIVJBIJJLZyF7ZFdjl/7q/99f8A1qMv/dX/AL6/+tVXtr6/iK39ehzVhoOpadBAscWmTumpX12XnDM0azPM8flnHyt+8UN7FgM8Vn6do3iKPQ7221jQdAv7q7VTdNPqksyX7dGD7rb5FAztUBgPugAc12uX/ur/AN9f/Woy/wDdX/vr/wCtSK63MjwrpV3o+hLa37oZDLJIsMUrSR26MxKwozYJVAQo4HA4VRgDZpuX/ur/AN9f/Woy/wDdX/vr/wCtQI5Pwj/yIvhD/rjD/wCiGrrq5Hwj/wAiL4Q/64w/+iGrrqACiiigDj/Dtjq+reFNK1S78Xaskt5ZQ3EoSGzCqzoGOMwHjJ7mofDmsz3niyGC21nUtU02W1uiJbyG3WOV4pLdQ8TRxoWX9665PBI46Zrm9J0zTxoOl29zJ4jsIpLG3i1jTYtFvCl08cSrjcIvl6bWKn5gAPeuvsbu31DxppjaZZX0FpZ6XdQsZ9Nnto0LSW2xR5iKDwjcDstAHV0UUUANk+6P94fzrM8T6he6X4bu7zS4TNdxhfLUW0lxjLAFvLj+d8Ak4Xk4rTk+6P8AeH86g1BL2SxkTS7i3trs48uW5gaaNeecoroTxn+If0pPYa3KfhrUW1XQYbqS9hvZCzrJLDZyWoDKxBUwyMzowxghjnIPTpWrWV4e0Z9F02SK4uRd3VxPJc3M6xeWryO2TtXJ2qOAASTgDJJ5rVqmSFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFADT/AK1f90/0rB8Yahq2kaHPqekz2ESWcLzSpeQPKZyB8sabXXaWPG75uSPlNbx/1q/7p/pXP+IdB1bVNWsL3TNTsLdLNWIt7/T3uk8wkYlAWaPDKAQDzjc2MZpDRBquuavpGt6e9w1i2nXjMps1hf7TGqwtI0nmb9pAKgbdg+8PmzgFPDOvaxeahDb66tl/p+nrqNqLSNkMKkgNE+5m3ld6fONobJ+UYoh8Na0viC8vrrVtMube9ASZH0t/OWLYAYkl8/CrkFsbDyxzk81P4d8MXOj3KT6jqa6g9taLY2ZW38ry4FOfn+Zt8hwu5htB2jCjnNR31/rR/rb8ehLvbT+tV+l/w6nR0UUUhhRRRQAUUUUAFFFFABRRRQAU1vvJ/vf0NOprfeT/AHv6GgDn/GWu3Wg2NpJbS2tnFPciKfUb2JpLeyTax3yKrJwSoTJZQC4JPYzSeJLbSYtPh12cm4ugifarWymNqzswVT5gDJGGJGA79wMnqbmsW2q3Nsi6Lf2tnMG+c3dmbmN1weNqyIc5xzu9eD24mT4SqW0tV1K2kh0+O3CfatOEskLRzGUm3beBAHJ2kBT8qqM8Chb69wfkbNl46tYtOmn1sssv9oXltDDZWk1w7RwTMm/ZGHbAAXc2NoLDpkCtiz8SaZqGqyafYyT3EsahmljtZTAMqGA87b5e7DKdu7PPSuU1P4Ww37W8xn026ngu72cJqulC8tylzL5hUxl1IZSFAcMP4uOeNjTPCdzYeKF1T7XYwW624ia006xe2EzbFUNL+9ZHChTt+QMowN2Aci21HLd8vd/n/kRX/iq+tdP8bTxxW5bw+rG1DK2HxapN8/PPzMRxjj86bp3iTVNQ8Yyac9zptlHCEYWE8D/abyIxqxnik3gbAzFcBGwUILAnhda8GXupXmqrZ6zHaabraIuo2zWfmSNhBGxikDrsLRgKdyvjGRirV/4Zv9S1yxlutTtf7L0+6S6traOxIuEdVIC+d5mNuScgICR8ueuSO6v5f8F/1+DCW2n9f1/VzP1nxXdWnxFh0Bdc0PSYWtIJ401GEvNdvJLIhjiPnIM4RcfKxy3TtWyPGOhNa3FyL0+Va20l1cHyJMwxxsyuXG3KkMjjacMdjYB2nFe90DV/+EwbXNH1WytlmtIrWeC6095yyxySPlWWZNpPmEcg9BWJq/g+907wv4vnt7tr+61nTrlrmCK1Iaa42MqGMBiQNm2PZ82dinOdxZbR+/8A4H9f8OUknO3p/wAH+v8Ahjdh8d+HZ7O8ukv2WKzRJJDJbSoWRziNo1ZQZFcjClAwY8DJpG8eeH0sFunublQ119kEBsJxOJthcRmHZ5gYqMgFeRjGcjOV/wAIPf6nYyzavrKNqDRWq2kkNkY0tvIk85N6F23kvjdyoIGAF61ch8HXMl/a6jqeqR3F/HqS38zw2pijcLA8KxohdioAfOSzEnPYgCra2/r+v61M07xv/W3+Zb8I+LYPFtnd3FvaXVr9lu5bcrcW0sW4I7KGHmIvJC5KjJUnB5roKxvDuiXGhf2hE95Hc21zezXcCiAo8XmuzsrNuIfluCAuB69a2aQ+r9X/AMAKKKKACiiigBrfeT/e/oaxvEOo6hbz6dp+ivbRXuoTMonuoWljiRELsxRWQsTgKBuH3s84wdlvvJ/vf0NZWvaPdak1ldaXex2V/YytJDLNbmaMhkKMroGQkYbPDDBAPOMFMDmrjX/FV1oNhqWlXmj2811Ktn9hn0+WYtcCQxyYkE6fINrt9zO1T1rfm1DVL7Vb+x0WSyiFnFGjz3ETSBZ3+bBVWXIWPB25BPmLyMcpp3hgac2kBLxpYtNjmJWSMbp5pMZlJHAPMnAH/LTtjmrc+GNQufCUmnxahBbX11cfabyWSFriKUl9zxFd6FkIwnUfKMY7U3/X9fe/uBf1/X9epR/4SvXR4XstRSDTZi2qrZXFwDIiSRm7WASRR8/eBJGXwODlxW9fajetrqaXpX2bzFtXuJ2nBOzPyxDAI+8wY/SNh3yIJdAvr/w5Bpup31n5sN1bzrJZWTQRhYZkkCCMyPjhNud3Gc44xRLoV/Np2uCK/Wy1HVGZY7qNWk+zoF2R4GVPAG7AIwzNg96On3/kv1uBjQ+I/EU10+ixz6XJqP8AaLWiaitnJ9n2JAJXPk+buLAny8CTrk9itT2vivV7l/DLm0so7fUrmS0vW8x2dJo45iwjXAG3dDwxJJBxt70+PwprMdjZLFquk213pspeya00h44FRkZHR4jOS2dxOQ64IBOeQb0HhRLa00GCO7dv7Iumumd0Ba4dopUYnGApLTFuB2ximv8AL8g7+j/4Bm6J4r1HUNcsxdNp50/U3u47aCFWE9u0D7TvYsQ+cHICrsOB83Wnz+JtVj1x5kS0OjRakmltEY2+0M7KuJQ+7bjzHC7CvQFt3arNh4PS38Z3PiG7/s0ztuEP2LThbyHdxumk3sZXCgKD8oGW45GI7nwbLdavMz6pt0me7F89msGJfPCBRiXdgJlQ+3Zu3DO7Hy1Oun9dV+l/wB9f66f52M7wt48mv5JjrtxYGP8A0dM2UUmbO4mkZPskuWbMikLk/L15VRgnTXxPe3XjiXSNOt7aWyjsZnWZ3ZTJcxvGpTIBAQeYATgndkfwkGDS/B+q6fLbyHX4d1pDDZwGDTxHm2RwzJIC7BnYDbvG0LkkKM1Lpnw+0vRfElpqumXGoRpbW80QtptRuZkJkZSTh5CAPlPy4wSQeqiq0uvn+Wn9f5XafX5f8H+v+GUvh7xPJeabbDXDbwajdX93ZQxW4cxu0MkowGIP8EROTjPoMgVT/tzXLa41qz1LVNDgaxtobkai1s8dva72fKSq03zEKgbO9M7hkAYzp2WgX2nWqQWOreUv227upQbYN5omeR1Tk8bWkU5HXZ2zVHRfDviXRtHezi1zR2l4ZLgaNIDJJn55Js3JMjMOpBU55yRxSer/AK/r+vUrq/X9f8jV8L6jear4egu9SSITs8i74VKxzIrsqSopJIV1AcDJ4YcnrWvWT4b0T+wNJa1aZJ5ZZ5bmZ4ofKQySOXbYmTtXJ4GSfUk5Na1Nko5Dwl/yInhDH/PGH/0Q1dbh/wC8v/fP/wBeuT8I/wDIi+EP+uMP/ohq66kMbh/7y/8AfP8A9ejD/wB5f++f/r06igBuH/vL/wB8/wD16MP/AHl/75/+vXC+F9O0e/8AA+n6pf6zqUkq2EMt9N/b90BG5iV2LYlwvXOOODR4YuPN8XWctlHqkGm3dhdvCL/UZ5zcqklsEl8uVj5f33x3IOTjOKAO6w/95f8Avn/69GH/ALy/98//AF6dRQBG4faMsvUfw+/1p2H/ALy/98//AF6JPuj/AHh/OsPxlrNzofhx7iwjkkupp4baFYow7bpJFTIUkAkZOMkDOM8ZoA3MP/eX/vn/AOvRh/7y/wDfP/16xvCd817orLPPqMt1bTPBcDU0gWeNwc7W8gCM8FSCuQQRya26YDcP/eX/AL5/+vRh/wC8v/fP/wBenUUgG4f+8v8A3z/9ejD/AN5f++f/AK9OooAbh/7y/wDfP/16MP8A3l/75/8Ar06igBuH/vL/AN8//Xow/wDeX/vn/wCvTqKAG4f+8v8A3z/9ejD/AN5f++f/AK9OooAbh/7y/wDfP/16MP8A3l/75/8Ar06igCMh/MHzL0P8P096dh/7y/8AfP8A9eg/61f90/0rnPHE99Z6K11pusz6fdRqwtbeCGKQ3s5H7uIh1YkEjou04ydwAzQNK50eH/vL/wB8/wD16MP/AHl/75/+vXGavrV9pHi2z3arcGORWa40+e2SO22LA7fuZigZ5d6D5Q7YUsSoAyJfCuoauNUtLfV9SbUBqelrqChoY0Fs4ZQ6JsUZj/eLjduYbTljmmtXb+uv+TJbsrv+tv8ANHXYf+8v/fP/ANejD/3l/wC+f/r06ikMbh/7y/8AfP8A9ejD/wB5f++f/r06igBuH/vL/wB8/wD16MP/AHl/75/+vTqKAG4f+8v/AHz/APXow/8AeX/vn/69OooAbh/7y/8AfP8A9ejD/wB5f++f/r06igBuH/vL/wB8/wD16awfcnzL1/u+x96kprfeT/e/oaADD/3l/wC+f/r0Yf8AvL/3z/8AXrnvGd1qlpp9o+myXlvbG4Av7nT7dZ7mCHax3Rxsrhvn2A4RjtJwO4o3Hj/StCi0GC8vW1NNVEaW+opNbL5xZggby/MV2OWUny4yBnOAOALV2B6HX4f+8v8A3z/9ejD/AN5f++f/AK9eet8T7Lw9pjv4jmM9zNqd/DbxiW3g/cwTsg+aV404GwYyWOehwSOl0bxdaa/q9xZ6XaXM0FuqGS+3RCIF41kVdu/zMlXBB2Y680LXYH7rs/6sbuH/ALy/98//AF6MP/eX/vn/AOvXF6j4g1ODS/iBNFc7X0dGNifLU+SRZJL6fN87E/NnrjpxSWmq6l/wmccOtatd6fHMyDTrYW0ZtL9DEC2ZdhYTbvM+TevCAhWGSRa/h+I2rK/9af8ADna4f+8v/fP/ANejD/3l/wC+f/r1xGsaxef8LQTSDrGsWVoLG2mjg07TVuEkkeaVW81/IkMakIoyWQdTnqRpjx3p5stVuDZ3w/se2lnv4zGm63KZ/dH5sF2ClgASNu1iQGUk6X/rQLO9vT8TpMP/AHl/75/+vRh/7y/98/8A165y08daXILltWjn0GO3ijuBLqxjgSSKQlUcNvIGSMbW2sCRlRmsTUvEUl18QYbO11/VodMk022urcaNp63kU7SSygs8ggl2oVVcHcoxk5707O9hdG/66f5nfYf+8v8A3z/9ejD/AN5f++f/AK9c7b+NrS51ZbVNP1BbSS6ksotSZE+zyzpuDIMP5g5RxuKBSVOCcjNWz+IVvqGn6fdWWg6xKdRRpreBY4fMaBQpaY/vMBQXC4J3k/dUjmpvpf8Ar+uvpqOzvb+v6/4Y6zD/AN5f++f/AK9GH/vL/wB8/wD164uT4o6aLGO8g0jV7mA6ZHqszxQx/wCj2zlxufdIORsOVXLegODibx/rbaVZ6G66/wD2DaXupLDc34MI2RmGVx80ysgyyryR/Oqaa/r5Bb/P8LnXYf8AvL/3z/8AXow/95f++f8A69YXgnUrzVfCsF1fzG5YySpFdlAn2uFZGWObaAAN6BW4ABzkcEVv0NWERsH3J8y9f7vsfenYf+8v/fP/ANehvvJ/vf0NYXiS4vXvtJ0rTr6XTmv5pPMu4EjaRESNmwokVlyW2jJU8bu+CEBu4f8AvL/3z/8AXow/95f++f8A69efST6/qugaZdWnie/stSu7j7B5Ntb2phd45GWWbDwuw+SN3xuA4A4zXQXF1d6hf6usOrvpdhp8SwvcrHHlZcCSR90ilflQoMkFQWfIJAwAdDh/7y/98/8A16MP/eX/AL5/+vXCPqviKPwbp2oLqeAdVihaaezUTXds94kcbHGFQtG2SQnIIwENdFeXN7e+I/7N067NrHbWhmuZBEH+eTKxD5hjja7EeoTPBwTp/Xa4Gzh/7y/98/8A16MP/eX/AL5/+vXn9lqWtX00WlWviG6ltbvUZI7bWvIt/OkgjgDtsxH5TfvcqG8vG0N1OGqzZ65rtwfCc8t/CIbq9msb2JLYBp3jjuMvuJO1S0IbaAD/ALWOKe4d/n+B2+H/ALy/98//AF6MP/eX/vn/AOvXn/h7xZc3njGC0uNbW5nupLqO60cxRqdO8tj5Z4USDcq/xkh925cAYq1c61q0esy6kuosthDrEel/2cYo/LZGVV8wvt3h/MfP3tu0Y255pdv662/VA9L+X/D/AKHbYf8AvL/3z/8AXow/95f++f8A69efeD/FOqyzOdTmvtVWaK2ZkFksZhmlkZXMO0L5lso2nzfnGOQ7cgadvr2p6n47Nvp9zFHpL6fci33w7xJPFJGplJyCUBcqACM7WOeQQ7a29fwB6X+X4nXYf+8v/fP/ANejD/3l/wC+f/r1zHhfWtQl0qCPVTPqF3NqV7aG6gtgscYimlClwD8q4jCjqckAkk5qlb3OpifXrc+I9Ru7K1iiP2+Cxilmgn3v5sUSxxEPhQnBR2Bbkk8BPRjt/l+h2mH/ALy/98//AF6MP/eX/vn/AOvWJ4Nv7nUvDMU97eLeyiaaPzxsDsqysqeYqYCybQu5QBhsjAxgbtNqwjkfCP8AyIvhD/rjD/6IauurkPCX/IieEO37mH/0Q1dbtP8Afb9P8KQDqKbtP99v0/wo2n++36f4UAeZ6f4bxp2jDVPButNdWVlb293HBdWYgvGiQBTIvnjeFIyuQPf0rqrV9R1LxlZX0+h3um21rYXMLPdSQHc8kkBUARyOekTdcdq6Laf77fp/hRtP99v0/wAKAHUU3af77fp/hRtP99v0/wAKACT7o/3h/OqesaTDrWmtZ3EksPzpJHNCwEkMiMGR1JBGQwB5BB6EEEirTqdo+duo9PWnbT/fb9P8KAKGi6PHolk8KXE93LNK009zclTJNI3Vm2hV6AAAAAAAAVo03af77fp/hRtP99v0/wAKAHUU3af77fp/hRtP99v0/wAKAHUU3af77fp/hRtP99v0/wAKAHUU3af77fp/hRtP99v0/wAKAHUU3af77fp/hRtP99v0/wAKAHUU3af77fp/hRtP99v0/wAKAHUU3af77fp/hRtP99v0/wAKAA/61f8AdP8ASsXWfDUmrata6jba5qWlXFtC8KmzW3YFXKlsiWJ+flHIxWwVPmD526H09qdtP99v0/woAw5PCwutUhutR1jUb6CB/MisZvJEKybCm/5I1cnDMcFioLcAYGHaB4VtvD8pkivLy8ZYVtoPtbq32aBTlYk2qvA/vNuc4GWOBW1tP99v0/wo2n++36f4UbbBuOopu0/32/T/AAo2n++36f4UAOopu0/32/T/AAo2n++36f4UAOopu0/32/T/AAo2n++36f4UAOopu0/32/T/AAo2n++36f4UAOopu0/32/T/AAo2n++36f4UAOprfeT/AHv6Gjaf77fp/hTWU7k+duvt6GgCpq2mz6lbxpa6te6VIj7vOsxEWYYI2kSo6kd+meOD1rnR8NdMjaD7LqGpW8SJAk0KSRkXRhlaVGcshbO9mJ2lQcnIrr9p/vt+n+FG0/32/T/CjYDmZPAlqskU+narqWm3kVxdTrd2zRF8XEnmSRlZI2Qpu2kZXI2jnrm1D4VRfE8OuXmqXl9c28DQQJPHbqsYYKGIMcSuc7ckFiuTwBgY3Np/vt+n+FG0/wB9v0/wo2B67nOav4ItNXv7uZ9S1G2ttQVFv7GCRPJvAox825Cy5XCnYy5AANWLrwst7rUN7d6tqE1rBOtzFprGIW6SKMK2QnmHB+baXK57dBW3tP8Afb9P8KNp/vt+n+FC0B6mHf8AhdrrxL/bdnrepabO1vHbSx2q27RyojswB8yJyOXblSOKytW8ECDwz4jTR57u51DVdOuIZUlkQfa5nVtrscABhu2AgqAu0EYVcdjtP99v0/wo2n++36f4UraWKUmnf0/AxPD3hoaPK95c395qF7NBHAZLtoyYo0yRGuxVGAWY5OWPcnAq9HpFvH4in1lXk+0T2sdqykjYERnYEDGc5kOefSru0/32/T/Cjaf77fp/hVN3dyErKxz1r4Ls7TVhdJf3z2qXUl5Dprun2eGeTdukGE3nl3O1nKgsSAMDGPrfhmXRtF0a38N22vXVzpds9pBLp9xaRu0RVcpMZyF2sVX5kXcNuRjv3O0/32/T/Cjaf77fp/hUtXVir63OO0X4e21r4UXTdRuJjcXGgxaNdtC42hVV8shK5zmVuTnoOOuehvNDtr59KaV5QdLuBcQ7SPmYRvHhuORhz0xzitDaf77fp/hRtP8Afb9P8KtybdxdP67WM/VdG/tRif7R1Cz/ANFmtsWk/lj94FHmdD867flbtk+tTWOn/Yp7qX7XdXH2l1fZcS71i2oqYQY4B27j6sWPerW0/wB9v0/wo2n++36f4VIA33k/3v6Gs7W9DTWo7Yi8urC6tJfNt7u0KeZExUqeHVkIKswwynrkYIBF9lO5Pnbr7ehp20/32/T/AAoAy7Lw3Zae+mm1aZU02CSGGNn3Bt+3LsTyz/Kec/xNnOeKk/hJLrwxHpL6jc28n2hbqW7tUjDSTCTzS22RXXBfnBB4wK39p/vt+n+FG0/32/T/AAoAyX8PG50VNP1TVb7UClzFc/aZhCkhMcqyKv7uNVxlAPu5xnnvUc/hmO70jWbK4u5kfWHkM9xbhUdVYBFVdwYcIqryCDycc4ra2n++36f4UbT/AH2/T/Cj+v6+4DnX8ISzWkKXHiXV5bq2m820vSlqklsdhQhVWAIQVYghlbrxggEXYvDNhBbaPBCZkj0ebzoBv3F28t4yXJyWyJGJPUnmtXaf77fp/hRtP99v0/wp3Ay7bQBFrsmq3epXl/Lhlto7jyxHaKxyyxhEXOcKMuWbA68nNSfwZYXOtSX01zdtbzTfaJNPLr9nefZ5fmn5d+doA27tuQDt3c1v7T/fb9P8KNp/vt+n+FIDmrLwPBZyROda1ed7cRR27PMimGFHD+SCiLuRtqhi+5mAwWqWy8A+F9L8Qwa1pWh6fYXcEUkSm1tIogd5XLHaoO7C4Bz0Zh3roNp/vt+n+FG0/wB9v0/wp3YrIx4fDMNtDHFa39/AqXVzdERzBfMacyMwYY5UGQlR2KqecVT03wfdaXpA0628Wa15UcaR27GOz3QBf7uLcBsjg7w3r15rpNp/vt+n+FG0/wB9v0/wpD3KWjaRFoun/ZoZprhmkeaWecgyTSOxZnbAABJPQAAdAAKv03af77fp/hRtP99v0/woA5Pwj/yIvhD/AK4w/wDohq66uR8I/wDIi+EP+uMP/ohq66gAooooA8y8L23w/XwDZXWpaVopnstOtWvmmsEMm54VYE5XLlieCM7jwMmrvhnT0tvG1heJ4fsNBW7069aK2trdYpfKEtpt87bwX5Y4/hzjk5p+n+F9WtrTQ/tvhvQL290W1jt4LttVmU/IgXdj7MfTIBzgnj1rctLTXLrxVa6nq1pp9pDa2VxbqttevOztI8LZ+aJAABEe56igDoaKKKAGyfdH+8P51U1eytb/AE2WK/luYYFG93truW2dQOfvxsrAfjVuT7o/3h/Oor6yg1HT7iyvEMlvcxNFKgYruVhgjIII4PUc0nsNWvqYngewksvDiyyz30hvZWukS9u5bh4Y2/1ce6RmbhAuRn724966KkRVRFRBhVGAB2FLVPclXtqFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFADT/rV/wB0/wBK5jx1ALnTVhtbnUU1aRHXTYLG7khLTYGJH2EAopIJL5QA8gkgHpz/AK1f90/0rJ1fwtpmuX0N5em+juIY2iSSz1G4tTsYgkHynXIyAec9KQ07HDa149tT44061tPEVqrabcTWs9it2itdz/Z5Cd8YO7arhFUY5ZjxwtbXhA3Fpq1hEdRvL5NT0ZL64NzcvMBOGXLpuJ2BvMPyLhRsGAOa6yXS7SdrNp42laxYvAzyMxUlChJJPzfKzDnPXPWqujeGdJ0B5W0q2aJpQqEvM8mxFztjTex2RjJwi4UZOAKpaPX+t/1d/kiWrqy/rVfpp8zVooopDCiiigAooooAKKKKACiiigAprfeT/e/oadTW+8n+9/Q0Ac94zs9Tu9PtP7OS7nt4rgPe2ljdm1uLiLaw2xyhlIIco2N65CkZ5wcOX4g2ulQ6JDpMEuq2NyIUkklluGurZXl8pTIPJYAg5GZZEJKMPmINdhq2i2mt28cV6bpBG+9HtLyW2cHBH34mVsc9M4PHpWW/gHw28lsw09oxapEiRxXUscbCJt8e9FYK5ViSCwJyTzzQtHrtcHqcpH4+vdDtGtYrC61q/udU1Mxq32hxHDDclcZhhmcY3IqjaFA7jgHp9J8Wz6n4mfTJtPi0+IQiSJbyd4rqYFEYlIDHhkUvtLByVIwQKs3XgrQruONWtZ4XiuJrmOa1vJoJUeZi0uJI3DgMTkrnbwOOBixbeGdOtdXXU0+2S3SR+Whub+edIxgAlUdyqsQoywAJ5yeTkW2o5attd3+Zydg81x8UNea5tNeuobO8hWK4g1QpZ2y/ZYmKtB567uSTxG33vymX4jXiaIdXvNBjis7nS59T04x3295kjQPslXywImZWB+UyAc5PAz2VrptpZ3d7c20Wya+kWW4bcTvYIqA4JwPlVRxjpWRb+A/DttDdwxWMhhu7eS1eJ7qZ0jhf78cSsxEKnjiPaOB6DC6W8vxt/X63HdXu/L+v6/Aw774i6hY6paac3huW4ungjurpLQ3FwIY5HZUCtHbsC+EYkOY1B4DNyRYsvFl1JItjoejm6uXvL/et3qTBVjgn8t2DsrHLMy7Y8BQONygDO5f+E9I1K+gvZo7mG6t4hCk1nez2ztGDkIxidS6g8gNkDJ9TWN4l8H+dZxJ4f0izmuFmuJxLcatc2ZjeY7nOYlZnVmOWjJCnA9sOW2nn/wAD+v8AhyV2fl+Tv+Jmn4nX8ukjULHw5HLFFokWtXQk1DYY4nMm5F/dne4EZIztB5yV4zr+NP8AT38MWyXV5BbX2qqk32S6ltnkT7PM4UvGytjKqcZ7VY0jwNpWneG4tLuYvtROkx6Vcy7mTz4UVhjAb5cl3PHPPXgVo6v4c03XLO1ttQjn2Wkolga3u5bd43ClQQ8bK33WYde9VK19O/6/5WHft2f5f53OUs9fv9Au77QrQSa1N/a62Wm/brwrsDWwnZJZtrsQgD4YhmOVBz96rP8AwnOqz3FlYWHh6KXU7gXizRS6hsihe3dFb94IyWVt/wAp256ZUZJXcl8IaJLo0WmG0dLeKXz0eO4kSZZecy+crCTecnL7tx3HJOTUtl4a0nT5LOS0tdj2UcscLmV2YCVlaQsSSXZmUEs2STk55OZ1/r0/z/4cNP6+f/AOXtviawsI9T1TRTa6dc6RNq1o8d0JZnSIIXR02gI37wYwzA9yOlRx/EjUzo5u7jw39jcXCxtLevdW1pFGUZvMeaW1VlAK7SfLKAsvz811MfhPQ47Wzthp6NBZWcljBFIzOogkCh0IJO4EIv3snj3NVF8CaKumHT1k1gWpIPl/25e8AKVCg+bkLg/dzt6ccCm7a2/rX/INNDnP+Eq1j7X4iOsWtvNp1nqljBa/YtSdHXzfs+PmWNSy/vd5yxzkpgrzXU6Lr19rl9cSW2nwR6PFNNbrdPdHz5JInKN+5EeAu5WAJfPGdvNK/g7Q5LieU2br9oMLSxpcSrEzQlDG3lhtoYeWgyBkhQDkcVYtPDmm2Osz6nZpcQz3BLSxpdyiBmOMt5O7y9xxy23JOTnk0af18v8Ag/8ABF08zSb7yf739DXPeKEa91PRNJe4ube1vbiQzta3DwSOEiZlQSIQy84bggnbjoSK6FvvJ/vf0NUtX0Sx1y2SDUY5CIn8yKSCeSCWJsEZWSNlZTgkHBGQSDwTUsDhP7NbXfD+j+bqWsDVLq4Nn9pt9WuYQYYZHDylI5FQsY4/vbeWdetb9zNBqNxrN3qGoXlrpNoFsU+zXLxmRwQZCpjO4sWKxjHzZRgPvc7lvomnWklk9rarCbCBre2CEhYo225AXp/AvJGePc5qzeFdNuvD8Oj3f2mS3ikWUSJcvDKZA2/zN8ZUhi3zcY5pv+v69PzBf1/X3f5HL3Vtq9l4J02ebUtUtGj1iDZBJPuke3kvkWOOZzlyRGwBG7JyQxat++n+3+IbmF76az0/S7RmupYp/LXzJAcZbPGyMFueB5inqARej8O6fHpS6c4uri3SdLgfar2ad96Orqd8jlsBlBxnHGMYpJfDthc6VqGnXiyzwalI73OZSjPu7bkwQAAFGOcKOe9HS3r+SX+YHG2lpcz3VppjXmsQaJqWoyPbCe/uFumhS2zt81m85Q0oZwC2cLjhSVqWxudSmXwZdTavfOG1Geyli3qEuVjiuQJHwoLMfLU8nbnkDPNdGfBWjtYm0lOpTL5omSWbV7qSaJwCMxytIXjyCQdrDIJBzk1oLoemxw6dDFaJHFpbh7NEJVYSEaPgDr8rsMHPX1pr/L8g7+jOI0C/vofHFpb3ra0t/dPeLfxXYl+ylVOYWh3fusBQoBi7Md/zGpL28uYdXudcbUbqOS21yPT/ALP9of7OLcoikNFnYT85k343cAZ2jFdhZ+H9PsdWuNThW4kvLgENJcXUs+xSclYw7ERqTjKoAOBxwMRP4W0eTXDq72ha7J3HMr+UX27PMMWdhfZ8u/bu28ZxxU66f11X/BXzB63/AK6f56/I43wZfaza3QEkeoXkl3bW0rR399u8/MhE15FuJ8uMK6HyvkPQbE4LJo/jSy8T/EoR6Z4og+zXGn3UFvZ213G7KySR4mKc/vDmQgMD8ig45YV1Vt4F8PWmPKs5W2yRPH5t3NJ5XlPvjVNznYgYA7FwvA4rYewtn1KLUGjzdRRPCkm48IxUsMdOSi/lVaXT9fxWn9f8BJO+vy/r+v8ANvmvCFzqSaNDA32jUlOq39vPe3FwPMhjSeYIxBHzcqq7VAAzwABiqWn2BnGtvp0uu3+iyQxCELqcnnXU6s5kaCWSRSiEbBlXVDg7cDk9KfDOkFYV+yHENxPcx4lcbZJt/mN17+Y/HQZ4xgVStfAui2Vg1lbSasluyKiqdbvD5QX7ojJlzH6fLjjjpxSer/r+v68iurt3/UXwPNJL4XVZ7meeSG5niIuS7SwhZW2xOz8uyLtUtk7sZBYHJ6GqmmaXaaPYJZ6fEY4VLN8zs7MzHLMzMSzMSSSxJJJyTVum9SUch4S58CeEP+uMP/ohq63yx6t/30a5Pwj/AMiL4Q/64w/+iGrrqQxvlj1b/vo0eWPVv++jTqKAMD/hNfCP/Q06P/4Mo/8A4qreneINC1i4a30nWrG+mVN7R214sjBcgZwrE4yRz7iuT8MeN9L0rwPpFnercR30Gl2YhtTH+8vN0S7fJAPz5PHsQc4HNXtLXWD420y48QSRi4uNOvpFtYgNlqnm2mI93Vz3LHuTjjFAHYeWPVv++jR5Y9W/76NOooAjdAFHLdR/EfWneWPVv++jRJ90f7w/nXOePkSfwq1o4Vzd3VvAsMhxHOWlX91Ie0bfdbg8E8N90gHR+WPVv++jR5Y9W/76Nc14BiW10C4sVjjga0v54ntoDmG3JfeIojgZRQwA4Xv8q/dHT0AN8serf99Gjyx6t/30adRQA3yx6t/30aPLHq3/AH0adRQA3yx6t/30aPLHq3/fRp1FADfLHq3/AH0aPLHq3/fRp1FADfLHq3/fRo8serf99GnUUAN8serf99Gjyx6t/wB9GnUUARlB5g5bof4j7U7yx6t/30aD/rV/3T/SuU8d6ZYa7bJpDadBf6vcQyfYmmUEWXRWucn7pUsuCvzk4A7kA15nV+WPVv8Avo0eWPVv++jXnviDSn8P+L4NfWLS9Qub9xZ27T2X+m27C3fDRzlzlflJZQo4ZjnjBf4GtbCx1jTv7EWNY7/QIru+aPrPKWXZM/q75ly55bbyeKI+87f1s3+S/El6K7/rVL82d/5Y9W/76NHlj1b/AL6NOooGN8serf8AfRo8serf99GnUUAN8serf99Gjyx6t/30adRQA3yx6t/30aPLHq3/AH0adRQA3yx6t/30aPLHq3/fRp1FADfLHq3/AH0aayDcnLdf7x9DUlNb7yf739DQAeWPVv8Avo0eWPVv++jXOeNdDfXrKyiijsbw29x57aZqJ/0e/UIw2Pw2MFg4O1gGUcdxyrePpLWz0QeE7COPTFFsl5ZyW64tEln8lVEvnqByrhQkco+UfdBFC1dgemp6b5Y9W/76NHlj1b/vo15Pb+Jtd0pV0jwxp63V7fatq82XjSTCxXRG0K88IJPmA5DkgD7pzkdfpmu63J4tFjrsMOmQTxbrS1+ytI0xEas5+0rIUBViw2FASBkEjmhaq45e62v63sdT5Y9W/wC+jR5Y9W/76NedaZpIuPir4k1E+HNGvfs19D/xMbh/9Lt8WkRxEvktkc/89F6n8Y08e6/F4bXWZ/7JnS/0S61Wzt4YpFa1MSKwSUlz5o+cKWAjwR054Ol/62uPlbdkek+WPVv++jR5Y9W/76Nee3fi3xhH4gtNH07TbXUbhLOK+vDBAiq6SSOAi+ZcoU2hMFwJMk52LwC6x8S6jJcJp2jxaNpbPeanJJJNA3lulvcbCAquvzvv3M+cDBO054Hpv5/huStVp5firo9A8serf99Gjyx6t/30a8vT4g+KLzQDqdkmjxrbeHINbuEkhlfzWbzd0SESDaCI+GO7Ho2eNb4j241e18KxDS7HVBcaujCy1FtsMn+jTnDnY/Tr908gfWm007edvxsO35X/AAv+qO68serf99Gjyx6t/wB9GuMj1q+0fxNpXhWCy0qxiuII5I0tlYxWaqGMkPG3czbD5Z2pkLISv7vDV9O8Ya7catC9x/ZbWE2t3WkrbQxyfaP3Rl2yF9xGcRjKbenzbhnaE9P6+X5/1YWqWv8AWjf5I7vyx6t/30aPLHq3/fRrzLQNa8W654j8IX95qenQ2up6ZcXUllb2coXaDBkEmbDN83ytt+XLDDZzV/Wtc1rQvG/iS/8AtcVzpmm+H471dOMTgsQZ+j+YVUkpy2w5XaMfLkt6b+f4X/yK5W9vL8XY77yx6t/30aPLHq3/AH0a5bRvEGoQarcWHie+0mULa29yl3Zo1ui+a7IsbK8j8ll+Vtw3ZxtGOehi1OwnnWGC+tpJWMgWNJlLExsFkAAP8JIB9CcGixCd/wCvmTMg3Jy3X+8fQ07yx6t/30aG+8n+9/Q1zPi61tNT1fw9pmrww3OnXV1L5ttOgeOZ1gdkVlPDAYLAHuoPUCkM6byx6t/30aPLHq3/AH0a8ug8NaD4k8O+H7W+0jTr66vJWRL64t0lm+wwSMVIkYFiGQRpnOcSZzXQXP8AZeoNq+q65Zre2BkXTLS2ZN4uArgFQhwDvmO3B+UiNSTjoAdj5Y9W/wC+jR5Y9W/76Ned6j4aXTPAmmpdxfZ5LfWraeG0gnYQ2yy38bLEFBCsEVgo4wCDtxW5qUljfa3qF3q+3+ytEtWjkZt2DLIu6TgddsW0cZJ81hR0v/Wy/wA7AdR5Y9W/76NHlj1b/vo15rF4as4b7TtP1HSLWy0TVtUlmTRGjTyU2WpCK8YymSUeUqOA2DyRml0y1ilt/AV+ZJpWTUZre3drh2Q24guvLYKTtJKBPnxuI74p2Dv6P8D0nyx6t/30aPLHq3/fRrzbQrC50v4h2MNxo5ttRm+2yXuprNG/9oQlgY2OG3kLmMfOq7PupkZpt+tnHrl1rbqn9tQeIo7RJ1GZlt/KQtEvcp5ReTZ0zlsZqb7f11S/UO/9dG/0PS/LHq3/AH0aPLHq3/fRryrwYsmhXUBtf7KsX1Kzs5QzzErexmbDzykY/wBKcSAAfMC38b9Fs6Tq8evfFOOa8t9YtZbvTLu2SGawu7YQwrJFtIdkUBj8zF1PBZFzkLmrO9vX8BXWvy/E9M8serf99Gjyx6t/30a4nwg50zRraztZ7OC0bWdTilW6mbzXRZ5yPLJOWcEAknPyhj1qDS/DmnXVvq17pegaauk6pbwpa6dc4hhv2Vnfz5QFb7+5cEqzELlh2Ce5Wzaff9TvfLHq3/fRo8serf8AfRrm/h+sUPhX7LDGYha3lzC0PGyEiZ8xx4JHlr91enCjIU/KOmpsRyPhH/kRfCH/AFxh/wDRDV11ch4S58CeEM/88Yf/AEQ1db5af3F/KkA6im+Wn9xfyo8tP7i/lQByeneGNe03T9MtY9V0Sb+zLdbe2mm0WRpEUIEzu+0cEgDOMZrRstH1b/hIYNU1jU7K5+z2s1vHFa2Lwf6x4mLEtK+ceUBjA6moYPGeiXVvHcW0GqTQyoHjkj0O8ZXUjIIIiwQR3q3p/iHS9S1EWMEd3FctE0ypdadPb7kUqGIMiKDguvT1FAGxRTfLT+4v5UeWn9xfyoAJPuj/AHh/Oo7yzttQs5bS/tobq2mXbLDPGHR19Cp4IpzxoFGEXqO3vUd3PZ2FnLdX0sFtbQqXlmmYIkajqSx4A9zQ/MAsbCz0yyjs9NtYLO1hGI4LeMRogznAUcDk1YqtZXNjqNnFeafNb3dtMu6OeB1dHHqGHBFT+Wn9xfyod+oLyHUU3y0/uL+VHlp/cX8qAHUU3y0/uL+VHlp/cX8qAHUU3y0/uL+VHlp/cX8qAHUU3y0/uL+VHlp/cX8qAHUU3y0/uL+VHlp/cX8qAHUU3y0/uL+VHlp/cX8qAA/61f8AdP8ASs3VvDGg6/JHJruiabqbxArG15aRzFAeoBYHFaBjTzB8i9D2+lU9S1fR9G8j+19QsbD7Q/lw/ap0i81v7q7iMn2FACQeHtFtdVOp2ukWEOoGMRG7jtkWUoAAF3gZwAAMZ6AVLYaRpulG4Ol6fa2RuZTNObeBY/Nc9XbaBuY+p5qF9a0SLWo9Hl1LT01SRdyWLToJ3GCciPO4jAJ6djRp2taJrE9zDpGpaffy2rbbiO1nSVoTkjDBSdpyD19DQBpUU3y0/uL+VHlp/cX8qAHUU3y0/uL+VHlp/cX8qAHUU3y0/uL+VHlp/cX8qAHUU3y0/uL+VHlp/cX8qAHUU3y0/uL+VHlp/cX8qAHU1vvJ/vf0NHlp/cX8qa0abk+Revp7GgCtqui6Xrtqtrrem2eo26uHWG8gWVAwBAbDAjOCefeoZvDWhXFza3Fxounyz2aCO2le1RmgQchUJGVA7AVPqWoaZo9i97q93aWFqhAae6kWJFJOBlmwBk8VLbS2t7axXNm8NxbzIHiliIZHUjIYEcEEdxR6AU77w1oWp2f2TUtF067tvOafybi1SRPMYks+0jG4liSepyfWls/DmiadqL6hp+jafa3rxiJrmC1RJGQAAKWAyQAq8dOB6Vbt5rS7RntZIZ1R2jZo2DBXU4ZTjuCCCOxFS+Wn9xfyo2B+YyK1t4JppYYI45Lhg8zogBkYAKCx7nAAyewAqjB4a0K2a+a20XT4W1EEXpjtUU3QOc+ZgfPnceuep9aZJ4j8Ow62NGl1nS01RiFFi11GJySMgeXndyOenStTy0/uL+VHmBn6l4c0TWWt21jRtPvza/6g3VqkvldPu7gdvQdPQVmeJvCf9s6fFa6bFolsFme4JvtIF3slbJ81B5iBZMkncd2Sfz6Py0/uL+VHlp/cX8qHqGxl6Z4Y0rS9Eg0xLSKeKOySwd541ZpoVBAVzj5hyxx0+Y8c1Y1PQ9J1qySz1nTLPULVGDpBd26SorAEAhWBAOCR+NQ6vr2g+HxEde1XTdME2fK+23McPmYxnbuIzjI6etaCCGSNXjCOjAFWXBBHqKbfNqw2KNt4c0SzgWG00bT4IldHVIrVFUMn3GwB1Xse3aqGgeDdM0O7ur77LaT6lcXNxMb77KqzBJZWk8vfyxA3Y64OM4Fb/lp/cX8qztS13QtGuLeDWNU06wmuTiCO6uEiaU5A+UMQW5I6eopdQ6W/r+tSRtC0h0slfSrJl09g1mDboRbEcAx8fIfpipJdK0+fUotQnsLaW9hRo4rl4VMkanqoYjIB7gU241DTLS+gsrq7tILq4VnhgklVXlVRliqk5IA5OOlOsLzT9VsY73TLm2vLWUExz28iyRvg4OGGQeQaPMCvZeGtC06xez0/RdOtLWSVZnggtERGkUghyoGCwKqQeowPSrMWmWEE6zQWNtHKpkKyJCoYGRg0hBA/iIBPqRk0+2ltL21jubOSG4glUPHLEwZXU9CCOCKl8tP7i/lT1AG+8n+9/Q1X1LS7DWLF7LV7G2v7VyC0F1CsqMQcjKsCDg81M0abk+Revp7Gq+pahpmj2L3ur3dpYWqEBp7qRYkUk4GWbAGTxSAmFnbCaKUW8QkhjMUThBujQ4yqnsDtXgf3R6VUm8PaPc6LHpF7ptreafGABbXUQmQ46Eh85OecnnPNU7/xh4T0udINT8Q6NZyuiyJHcXsUbMjdGALDIPY96v3upaVpsbyaje2doiRGZmnlVAsYIBcknhcsBnpyPWh+Yeg2z0DR9P05dPsNJsbWyWQSrbQ2yJGHDBg20DGQwBz1yAaedH057C5sZrOKe1und54Z18xZS5y24NnI56HgDAHAFNj1TSZdPgv4r6yezuGVYblZkMcpZtqhWzgkkgDHU8VNc3NlZ7ftc1vBv3bfNdV3bVLNjPooJPoATQ/MF5GdF4M8LwaZPp0PhvSI7G4ZXmtUsYhFKw6Fk24JHYkVqNaWzeRut4m+zNugyg/dHaVyv907SRx2JFZo8TeG20VtYXW9KOlq2xr4XcfkBs4x5mduckDGavG8sFNqGuLYG8OLYF1/fnaWwn975QTx2BNPUBlloul6Zd3V1pum2dpcXr77qaCBY3nbJOXYDLHJPJ9TSnSNNOrjVjp9r/aIi8kXnkL5wTrs343bfbOKbb6ppN3qdxp1rfWU19agG4tY5kaWEHpuQHK5yOooOqaSusLpLX1kNSaPzVsjMnnFP72zO7HB5xil2AitfDWhWXnfY9F0+38+ZbiXyrVF8yVTuV2wOWB5BPINXzbwtcrcNDGZ0QospUblUkEgHrglRx7D0qrYappOqvcLpd9ZXrWshinFtMkhhcdVbaTtPseamM9mLxbMywC5aMyrAWG8oCAW29cAkDPuKP6/r5AMOlacyqrWFqQkjyKDCvyu+d7DjgtubJ77jnrWZD4F8JW9tPbweFtFihuQFniTTogsoByAwC4OCM8961rWezvYfOspYLiIOyb4mDruVirDI7gggjsQRWfH4m8NzWN3exa3pT2tk2y6nW7jMcDdMO2cKfrigDStLO20+zitLC3itbaFQkUMKBERR0AUcAfSpqr2lxZahZxXdhLBdW0yh4poWDo6noQw4I+lTeWn9xfyoA5Pwj/yIvhD/rjD/wCiGrrq8P0P4x+HdP8ACumaTfafeXBs7aONt1rG67lXBIzIPfnAq3/wujwf/wBAOf8A8AIf/jtOwHstFeNf8Lo8H/8AQDn/APACH/47R/wujwf/ANAOf/wAh/8AjtFgOg8OeMJtK8H6Hpj6Ncy38ul2v9mJEdyXuYUyS+MR7Tndu6DkZzitPS9Ov7Hxtpj6xfve31zp19LMQSIoz5toNkS/woAPqeSeTXGf8Lo8H/8AQDn/APACH/47R/wujwf/ANAOf/wAh/8AjtFgPZaK8a/4XR4P/wCgHP8A+AEP/wAdo/4XR4P/AOgHP/4AQ/8Ax2iwHscn3R/vD+dc/wCOI1/4RwXUl5p9mtjdQXe/UpvKt2KSKQrv/Dk4AbBw2Dg4xXnn/C6PB/8A0A5//ACH/wCO0f8AC6PB/wD0A5//AAAh/wDjtKzA7v4fPcXGgXV9cRwRpfX89zCLZi0RRm+8jEKWVjlg2Buzux81dVXjX/C6PB//AEA5/wDwAh/+O0f8Lo8H/wDQDn/8AIf/AI7T8kLzPZaK8a/4XR4P/wCgHP8A+AEP/wAdo/4XR4P/AOgHP/4AQ/8Ax2iwz2WivGv+F0eD/wDoBz/+AEP/AMdo/wCF0eD/APoBz/8AgBD/APHaLAey0V41/wALo8H/APQDn/8AACH/AOO0f8Lo8H/9AOf/AMAIf/jtFgPZaK8a/wCF0eD/APoBz/8AgBD/APHaP+F0eD/+gHP/AOAEP/x2iwHstFeNf8Lo8H/9AOf/AMAIf/jtH/C6PB//AEA5/wDwAh/+O0WA9lorxr/hdHg//oBz/wDgBD/8do/4XR4P/wCgHP8A+AEP/wAdosB7Gf8AWr/un+lcd4/13SLaEaBqWpabpk2r2ssb3eozpEsUBwr7d333O4YXpwSTxg8b/wALo8H/APQDn/8AACH/AOO0f8Lo8H/9AOf/AMAIf/jtKw07bHUS31lp/jyzj8O+Ilu7rUJolvdHR4ZQkAgOJvlXzEwAhDM207sY+YVL4FvbddWu9J0LXx4g0S1to2S4BhcW0pd8wiSFFVvlAODlh1J+YVyX/C6PB/8A0A5//ACH/wCO0f8AC6PB/wD0A5//AAAh/wDjtO2t/wCv66/8DQnpZeR7LRXjX/C6PB//AEA5/wDwAh/+O0f8Lo8H/wDQDn/8AIf/AI7RYZ7LRXjX/C6PB/8A0A5//ACH/wCO0f8AC6PB/wD0A5//AAAh/wDjtFgPZaK8a/4XR4P/AOgHP/4AQ/8Ax2j/AIXR4P8A+gHP/wCAEP8A8dosB7LRXjX/AAujwf8A9AOf/wAAIf8A47R/wujwf/0A5/8AwAh/+O0WA9lorxr/AIXR4P8A+gHP/wCAEP8A8do/4XR4P/6Ac/8A4AQ//HaLAey01vvJ/vf0NeOf8Lo8H/8AQDn/APACH/47R/wujwf/ANAOf/wAh/8AjtFgO98cGwt7XTr+912z0K5srrzbO7v9v2cyGN1KOGZcgoz8BlbuDwQeJ1H4gam1xoB0+aPSJZltZriwlmjWO6Sa42EwxtAZJRgMxIeLaGQnJyKg/wCF0eD/APoBz/8AgBD/APHaP+F0eD/+gHP/AOAEP/x2hKzv5g9UMvfEOsaPZx2um6pZ6La3Wsau0uoXl0ltGJFuW2R+bJBMgyC52lQW2cMMEHq9A8SXN14+bTr7XoL95bYSx2elXFvLbwqI4yzSjYJ1JZiVbcUYMOhwDy//AAujwf8A9AOf/wAAIf8A47R/wujwf/0A5/8AwAh/+O0LQJe87/1vc63Q49XPxA8WS2V5ZJYrfw+dbSWbvLI32OH7solAXt1Ru/rxzNr401l/Dt5e2viP7fqC6Hd3moWX2eH/AIk1yiAomFUMuGLLslLMdmezZg/4XR4P/wCgHP8A+AEP/wAdo/4XR4P/AOgHP/4AQ/8Ax2lbS3lb8Lf1+BSkr3sX/FnibVdAs7qK48XyWN1b6Ib2xMtrAW1Gc+YWXBTDCMKgCphgGBYsKtXeveIUvtU1CPWpEttN1TTrZLEW0PlypOtuJA7Fd/WVipUjB65GAMb/AIXR4P8A+gHP/wCAEP8A8do/4XR4P/6Ac/8A4AQ//Hapb3/re/8AwCOlv66f18zpPHmqf2R488N3B13SdDzZ3y/adWTdEfmt/lA82P5jjj5ux4qxpfiW6vPHkunDV0n0kGR7W4RExdS7FLWwYDBEYbfkfM27GT5UmeT/AOF0eD/+gHP/AOAEP/x2j/hdHg//AKAc/wD4AQ//AB2ps7W9fx/r+tSm7mx8O/Feo65eaP53iNdalutNafUrVIIUFhINmw/IAyltzcOTuwWUKBitCTVdD0HxP4nXxdNbwTagY/soucE3lqIVXyYhjMhEnm5jXJy44+cZ5f8A4XR4P/6Ac/8A4AQ//HaP+F0eD/8AoBz/APgBD/8AHaclf8Qvrco3Wi6nHo2vi+1XULWeLwNB5lsUhO0AT/u2LRs38Jz82cs3P3dvYLq1xpHizQtHufEclxFNaRRxWMElp9okfa5aSeIxh/LwBhoiMbTkYy1c7/wujwf/ANAOf/wAh/8AjtH/AAujwf8A9AOf/wAAIf8A47RJX0/rr/mJ6/15JfoXvA2sXnhzRPDT6trDTaRceHpryWFrdQtoIBEQUKrvb5XbcGLZIyNv3a9BXxPo7XotFu8ztdLaBPKf/WtD5yrnGP8AV/Nnp2znivMP+F0eD/8AoBz/APgBD/8AHaP+F0eD/wDoBz/+AEP/AMdqm7v+u/8ASG7M9jb7yf739DXM+Lr200vV/D2o6vPHbabb3UpluJ2CxQu0DqjOx4UHJUE92A6kVwX/AAujwf8A9AOf/wAAIf8A47R/wujwf/0A5/8AwAh/+O1FhHTaRF9q8OeHNAkQxQ3kst2YXQqRZxS74028YHzwKVP8JINWbnXbHSrLVPFmrfZxFPdR2dkbh1iQIj7ELO2QqmRpH3dlIOCRzyH/AAujwf8A9AOf/wAAIf8A47R/wujwf/0A5/8AwAh/+O035B/X9f18zcubPR7jwJZX1pd6ZrEw123n+3WZSVI5Zr+NpFjcZwPm29ckAZrc1DUrOC/1rxBq6q2maJatbruUHcxAeYjJwekSjOOVbmuH/wCF0eD/APoBz/8AgBD/APHaP+F0eD/+gHP/AOAEP/x2jpZf1okF+5qW+saKNWs/El1rmjz202qPNfTWd4kttYubQxRK8oOAdqkbmxlnwByKsabpsENt4Fu2so4ZzqUyQu0ISRLYwXbxR8jIUKV+XtWH/wALo8H/APQDn/8AACH/AOO0f8Lo8H/9AOf/AMAIf/jtPYO/mn+Js+HBKPHlnpVrcaTfRaPJfPPc2FwZJkEz52TrtxE+4/d3MXKFsLtxRfXUC63d6aB5uu/8JDHfR2y/654BEgMqjrs8oNHv6Zyuc1jf8Lo8H/8AQDn/APACH/47R/wujwf/ANAOf/wAh/8AjtTbb+uqf6A9b+f+TX6ljwlqNtbz2v2XXbVdlrYWnmWdt5n2RRPhbKcc/vm8xlLnZjBOxOd2hpJv774oRyeIvDF5bTX+m3cUpuXtpIhbiSLYnySsSoGc5HLSHjGcY/8Awujwf/0A5/8AwAh/+O0f8Lo8H/8AQDn/APACH/47Vdb+v4/1/TbbWuvy/D+v60S6jw3cW2laVZ24vo9Otf7a1SP7ItsGW4RJbg+WCB+7Chd2f9jHequk+KfD+prqXiS38SeHrN5LS3hgSSeOZLGJWZo2nVXXaxaTG3cApAAJOScH/hdHg/8A6Ac//gBD/wDHaP8AhdHg/wD6Ac//AIAQ/wDx2lq3cfV+f+dzv/h/Ik3hXfEqFHvLlxPE+6O53TOxmjOB8jFiVHIAIwzfePTV41/wujwf/wBAOf8A8AIf/jtH/C6PB/8A0A5//ACH/wCO0MR//9k=)

Every record which needs to be synchronized should be selected in the ‘Update’ column on the left-hand side. Depending on the size of the T-SQL file you can either click ‘Generate Script…’ or from the toolbar menu under ‘SQL’, select ‘Export to File…’.

Since we are only trying to migrate records from the source to the target and not the other way around, you should only select records in the ‘Only in Source’ tab. Additionally, the T-SQL script that SSDT creates will delete the records from the source database; if you wish to avoid deleting records from the source database at this point, you can remove any DELETE statement from the script.

**Other Data Comparison Tools:**

There are other tools that you might want to check out if SQL Server Data Tools does not have a feature you would like to use during your migration assessment. Some third-party tools that you can look further into are included in the following chart.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Product Name** | **Operating System** | **Data Synchronization** | **Schema Compare** | **Schema Sync** | **Free Tier Availability** |
| QuerySurge | Windows | Yes | Yes | Yes | No |
| Red Gate SQL Compare | Windows | Yes | No | No | No |
| SQL Data Examiner | Windows | Yes | No | No | No |
| dbForge Data Compare for SQL Server | Windows | Yes | No | No | No |
| DB Ghost Change Manage Professional | Windows | Yes | Yes | Yes | No |
| MssqlMerge | Windows | Yes | Yes | Yes | Yes |

### Optimization

Beyond assessing data accuracy and completeness, you should find any underlying performance issues that might have spawn from your migration. Optimization might include the following steps:

* **Assess what new features may be available on the target platform:** New features that were previously too complex or cost inhibitive to warrant implementation on-premise may now be available via a few clicks in the Azure Portal. These features should be considered as to whether they would bring good benefits to each workload and then should be implemented as appropriate.
* **Re-structure workloads into more cost effective or performance effective sets:** This might include allocating databases that make up a workload into various service levels and performance tiers on Azure SQL Database. These were previously lumped together on the same on-premises SQL Server due to hardware and licensing costs, but with the fully managed service offering of Azure SQL Database it’s now cost effective to grant individual databases additional resources if beneficial.
* **Ensure workloads are right-sized:** Look to realign workloads into the more appropriate service levels and performance tiers. Previously they shared a combined pool of compute and storage resources on the physical server where they resided that was underutilized to allow for future growth. Now with the fully managed service offering of Azure SQL Database it’s possible to get a more accurate size of the databases by using tools such as the Azure SQL Database DTU calculator or comparing on-premises core requirements to vCores and dial up the allocated resources only if required.

Below is some recommendation for best performance during the migration process:

* **Choose the highest service level and performance tier that your budget allows for the migration time to maximize the transfer performance:** While migrating, the database will be performing an enormous quantity of write operations and by under-sizing the selected performance tier you may unintentionally throttle the throughput, causing a much-extended migration timeline. Instead, choose a higher performance tier than needed temporarily during the migration, and then scale back down after the migration to minimize costs**.**
* **Disable auto-statistics during migration:** On Azure SQL Database, statistics objects have “Auto update” turned on by default. The auto update of the statistics is done when a enough change to a table has occurred. During the import process, when nearly all the rows in all tables are changing, this trigger is repeatedly met, causing continuous attempts to update the statistics. This update uses valuable IO resources to complete, which detracts from the overall pool of IO resources available for the import process and extends the migration timeline.
* **Partition tables and indexes:** Partitioning tables and indexes can help with the transfer and access of data during a migration. The data can be partitioned into one or more subsets that are similar and will allow for the transfer of data quicker. Partitioning large datasets can also reduce lock contention, because lock escalation can be activated at the partition level without hurting the entire dataset. Once the data is moved to the cloud, then queries may performance faster and reduce overhead costs for applications. Overall partitioning tables and indexes helps the migration cost and mitigates future risk after the migration by helping increase performance of the data.
* **Drop indexed views and recreate them once finished:** When an indexed view is used, every time data is modified on an underlying table Azure SQL maintains the index entries on those tables, but also the index entries on the view. This can affect write performance and again reduce IO resources available for the import process, extending the migration timeline. In addition, they also have the potential to cause other issues such as lock contentions**.**
* **Remove rarely queried historical data to another database and migrate this historical data to a separate Azure SQL Database. You can then query this historical data using elastic queries:** By purging historical data from a database, the size of the database and thus the amount of data needing to be migrated can be drastically reduced. This helps meet tight maintenance window targets as the core data can be moved to Azure SQL in a much shorter time, enabling the application to be brought back online sooner. The rarely queried historical data can be migrated in a less aggressive timeframe given it is a much lower priority.

Below section will cover some common performance issues and how you can debug them.

**Query Regressions due to change in CE Version**

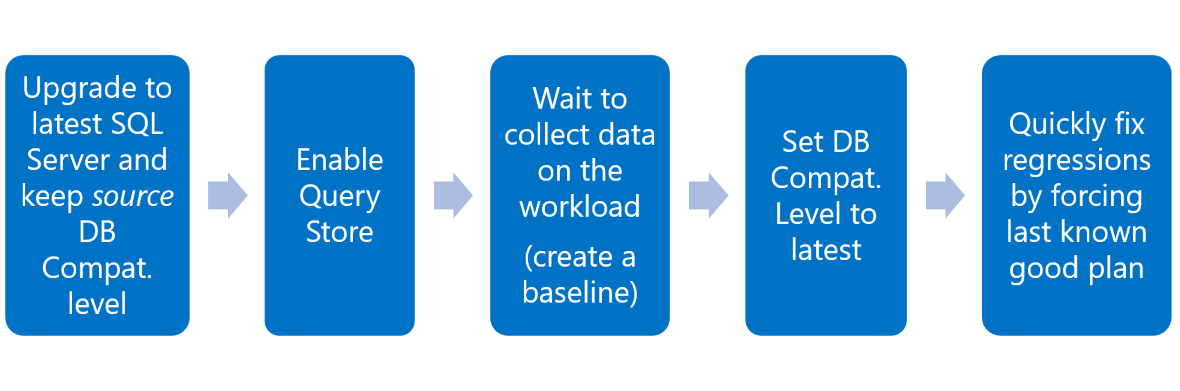
If you have migrated from a SQL Server version older than 2014 and you have adjusted your database compatibility level to the latest version, there is a high risk that you’ll have performance regression. This is because since SQL Server 2014, all Query Optimizer changes are correlated with the latest database compatibility level. The purpose of this change was to give database users greater control over query performance when performing an upgrade.

You can learn more about this in the following document:

<https://docs.microsoft.com/en-us/previousversions/dn673537(v=msdn.10)?redirectedfrom=MSDN>

**Solution**

To resolve this issue, you should first change your database compatibility level back to the source database version and then you can follow the following steps to optimize your query performance:



**Missing Indexes**

When executing queries, stored procedures, and views; SQL performs caching to speed up performance any time the same action is recalled. In the migrated database, this caching of execution plans will not be available at first and will cause execution delays. To minimize this impact, you can follow these steps:

* Use the RECOMPILE hint. A plan is calculated every time adapted to each parameter value.
* Edit your stored procedures to use (OPTIMIZE FOR(<input parameter> = <value>)). Depending on the workload, you will have to choose a value for creating and maintaining one plan that becomes efficient for parameterized values.
* Rewrite the stored procedure using local variable inside the procedure. Now the optimizer uses the density vector for estimations, resulting in the same plan regardless of the parameter value.
* Alternatively, you can edit your stored procedures to use (OPTIMIZE FOR UNKNOWN), which would have the same outcome as using the local variable technique.
* Rewrite your queries to use “DISABLE\_PARAMETER\_SNIFFING”. This would also have the same effect as using the local variable technique, unless “OPTION(RECOMPILE)”, “WITH RECOMPILE”, or “OPTIMIZE FOR <value>” are used.

### Additional Post Migration Validation and Optimization Documents

For additional detail about these issues and specific steps to mitigate them, see the following resources:

* The [Post-migration Validation and Optimization Guide](https://docs.microsoft.com/en-us/sql/relational-databases/post-migration-validation-and-optimization-guide).

## Additional Resources

Following are details of Additional Resources:

* [SQL migration using Azure Data Migration Service (DMS)](https://www.microsoft.com/handsonlabs/SelfPacedLabs/?storyGuid=3b671509-c3cd-4495-8e8f-354acfa09587) hands-on lab.
* Be sure to check out the [Azure Total Cost of Ownership (TCO)](https://azure.microsoft.com/en-us/pricing/tco/calculator/) Calculator to help estimate the cost savings you can realize by migrating your workloads to Azure.
* For a matrix of the Microsoft and third-party services and tools that are available to assist you with various database and data migration scenarios as well as specialty tasks, see the article [Service and tools for data migration.](https://docs.microsoft.com/en-in/azure/dms/dms-tools-matrix)
* For options related to migrating Azure SQL Database to a managed instance, see the blog post [How to Migrate Azure SQL Database to Azure SQL Managed Instance.](https://techcommunity.microsoft.com/t5/azure-database-support-blog/how-to-migrate-azure-sql-database-to-azure-sql-managed-instance/ba-p/369182)

**Videos**

* For an overview of the Azure Database Migration Guide and the information it contains, see the video [How to Use the Database Migration Guide.](https://azure.microsoft.com/en-in/resources/videos/how-to-use-the-azure-database-migration-guide/)
* For a walkthrough of the phases of the migration process and detail about the specific tools and services recommended to perform assessment and migration, see the video [Overview of the migration journey and the tools/services recommended for performing assessment and migration.](https://azure.microsoft.com/en-in/resources/videos/overview-of-migration-and-recommended-tools-services/)
* For details about the pre-requirements, including Azure VNet and firewall setup, needed to create a DMS instance, see the video [How to address pre-requisites and create an instance of the Azure Database Migration Service.](https://azure.microsoft.com/en-in/resources/videos/how-to-address-prerequisites-and-create-a-dms-instance/)
* For information about how to monitor an online migration and perform a migration cutover when the initial load and data sync have completed, see the video [How to monitor an online migration and perform migration cutover.](https://azure.microsoft.com/en-in/resources/videos/how-to-monitor-online-migration-and-perform-cutover/)