Patient Statement Enhancements (PSE)

Discrepencies (Increment 1, Phase 1)

Requirements Specification Document



April 2016

Version 1.11

Department of Veterans Affairs

Revision History

Note: The revision history cycle begins once changes or enhancements are requested after the Requirements Specification Document has been baselined.

| Date | Version | Description | Author |
| --- | --- | --- | --- |
| 4/13/16 | 1.11 | Updated ACJ002 to reflect the initial schedule of the Auto-Correction Job. | xxxx |
| 3/29/16 | 1.10 | - Updated section 2.6.3 with clarification of what “If the auto-correction job fails to launch or is unable to correct the transaction, HPS will be notified” means. “by producing an error in the VistA error log file” added  - Updated cover sheet title  - Updated ACR003 per defect 291710 (Missing or null transaction discrepancies for decrease, increase, and payments in part are marked as OTHER ERROR.) | xxxx |
| 3/17/16 | 1.09 | - Update section 2.6.3 “duplicate flag” is now “incomplete flag (INCOMPLETE TRANSACTION FLAG. 433,10)”.  - Renumbered requirement ACR012 to ACR013 at the bottom of table 2.6  - Updated ACJ003 per RTC task 290807, 276150. | xxxx |
| 3/9/16 | 1.08 | Updated the screen captures in Appendix A as follows:   * the Auto-Correction Report to show the Continue prompt * the Auto-Correction Report to show the Patient Statement Auto-Correction Program option | xxxx |
| 3/3/16 | 1.07 | Added the new Security Key Name to ACJ004. | xxxx |
| 2/4/16 | 1.06 | Updated ACR003 to include the status of ‘Other’.  VA confirmed that a new security key is needed; Updated ACJ004 accordingly.  Added requirement ACJ011.  Added requirement ACR012.  Refreshed screen mock-ups to show the four new Auto-Correction Reasons.  Added Overview of the PSE project phases. | xxxx |
| 10/30/15 | 1.05 | Updated verbiage in sections 2.6.1, 2.6.2, and 2.6.3 per Ray Pietrzak. | xxxx |
| 10/18/15 | 1.04 | Updates made per customer review.  Updates include:  Section 1.2 added note regarding root cause analysis, and removed references of TBD.  Section 1.3: included reference to BRD and included PSE PWS.  Section 2.6: removed agile figures, and added subsections 2.6.1, 2.6.2, and 2.6.3 to cover business process of the Auto-Correction Job. Updated requirement ACJ008.  Section 2.6.4 added and provided updated specifications to show traceability to PWS requirements.  Section 2.9: accepted changes made to the performance table, and included a sentence indicating the table was inserted from the BRD.  Section 2.12: removed scope integration specifications as they are not applicable to Phase 1.  Updated cover page, and footers. | xxxx |
| 9/28/15 | 1.03 | Removed reference to My HealtheVet (MHV) in section 2.3. Design Constraints Specification (Out of scope)  The following note was added to ACJ007, ACJ008, and ACJ009: “This requirement may be modified as work on the auto-correction continues.”  Removed references to the unique patient identifier and statement form in section 2.12.1. CCPC  Removed the “To Be Determined” statement from section 2.15. Usability Specifications.  Added Figure 17 To Be PSE Auto-Correction Diagram | xxxx |
|  | 1.02 | Removed RTC ID  Added requirements for the Auto Correction Job to resolve the following discrepancies:   * Missing transaction amount * Duplicate transaction * Incomplete transaction status   Updates to Appendix A:   * Added Auto-Correction Report examples * Added examples of the following 3 discrepancies   + Missing transaction amount   + Duplicate transaction   + Incomplete transaction status   Addition of Appendix B: Manual Steps To Resolve Any Discrepancy | xxxx |
| 9/09/15 | 1.01 | Interim draft; reviewed Appendix A (included in template) with HP PSE team and determined these requirements were not applicable for Phase I. removed appendix A from the interim version, but kept the appendix as a place holder (if needed for the final).  Removed section four as this section is not applicable to the PSE project.  Updated cover page, and table of contents to include list of figures and list of tables. | xxxx  xxxx |
| 8/26/15 | 1.00 | Initial draft of PSE Phase I. | xxxx  xxxx |

Artifact Rationale

The Requirements Specification Document (RSD) records the results of the specification gathering processes carried out during the Requirements phase. The RSD is generally written by the functional analyst(s) and should provide the bulk of the information used to create the test plan and test scripts. It should be updated for each increment.

The level of detail contained in this RSD should be consistent with the size and scope of the project. It is not necessary to fill out any sections of this document that do not apply to the project. The resources necessary to create and maintain this document during the life cycle of a large project should be acknowledged and clearly reflected in project schedules. Do not duplicate data that is already defined in another document or a section in this document; note in the section where the information can be found.

Table of Contents

[1. Introduction 1](#_Toc447042168)

[1.1. Purpose 1](#_Toc447042169)

[1.2. Scope 1](#_Toc447042170)

[1.2.1. Out of Scope 2](#_Toc447042171)

[1.3. References 2](#_Toc447042172)

[2. Overall Description 2](#_Toc447042173)

[2.1. Accessibility Specifications 3](#_Toc447042174)

[2.2. Business Rules Specification 3](#_Toc447042175)

[2.3. Design Constraints Specification 4](#_Toc447042176)

[2.4. Disaster Recovery Specification 5](#_Toc447042177)

[2.5. Documentation Specifications 5](#_Toc447042178)

[2.6. Functional Specifications 5](#_Toc447042179)

[2.6.1. To-Be Auto-Correction Job: Missing Transaction Process 5](#_Toc447042180)

[2.6.2. To-Be Auto-Correction Job: Incomplete Transaction Process 6](#_Toc447042181)

[2.6.3. To Be Auto-Correction Job: Duplicate Transaction Process 7](#_Toc447042182)

[2.6.4. Functional Specifications 8](#_Toc447042183)

[2.7. Graphical User Interface (GUI) Specifications 13](#_Toc447042184)

[2.8. Multi-divisional Specifications 13](#_Toc447042185)

[2.9. Performance Specifications 13](#_Toc447042186)

[2.10. Quality Attributes Specification 13](#_Toc447042187)

[2.11. Reliability Specifications 14](#_Toc447042188)

[2.12. Scope Integration 14](#_Toc447042189)

[2.13. Security Specifications 14](#_Toc447042190)

[2.14. System Features 14](#_Toc447042191)

[2.15. Usability Specifications 14](#_Toc447042192)

[3. Purchased Components 14](#_Toc447042193)

[4. Approval Signatures 15](#_Toc447042194)

List of Figures

[Figure 1 To-Be Auto-Correction Job: Missing Transaction Amount Process 6](#_Toc447042135)

[Figure 2 To Be Auto-Correction Job: Incomplete Transaction Process 7](#_Toc447042136)

[Figure 3 To-Be Auto Correction Job: Duplicate Transaction Process 8](#_Toc447042137)

[Figure 4 Auto-Correction Report 16](#_Toc447042138)

[Figure 5 Auto-Correction Report 17](#_Toc447042139)

[Figure 6 Auto Correct Report 17](#_Toc447042140)

[Figure 7 Auto-Correction Report 18](#_Toc447042141)

[Figure 8 Missing Transaction Amount – Screen 1 19](#_Toc447042142)

[Figure 9 Missing Transaction Amount – Screen 2 20](#_Toc447042143)

[Figure 10 Missing Transaction Amount – Screen 3 21](#_Toc447042144)

[Figure 11 Duplicate Transaction – Screen 1 21](#_Toc447042145)

[Figure 12 Duplicate Transaction – Screen 2 22](#_Toc447042146)

[Figure 13 Duplicate Transaction – Screen 3 23](#_Toc447042147)

[Figure 14 Incomplete Status – Screen 1 24](#_Toc447042148)

[Figure 15 Incomplete Status – Screen 2 25](#_Toc447042149)

[Figure 16 Incomplete Status-Screen 3 25](#_Toc447042150)

[Figure 17 To-BE Diagram 27](#_Toc447042151)

List of Tables

[Table 2‑1: Access Levels for VistA AR Package 3](#_Toc447042155)

[Table 2‑2 Patient Statement Rules 4](#_Toc447042156)

[Table 2‑3 Description of Requirement Specification Table 8](#_Toc447042157)

[Table 2‑4 Auto Correction Job (ACJ) Requirements 8](#_Toc447042158)

[Table 2‑5 Busines Rules for Balancing Accounts (BR) 10](#_Toc447042159)

[Table 2‑6 Auto Correction Report (ACR) Requirements 11](#_Toc447042160)

[Table 2‑7 Perfomance Specifications 13](#_Toc447042161)

# Introduction

The remediation of the Veterans Health Information Systems Technology Architecture (VistA) Accounts Receivable (AR) process is required to provide a consolidated and easily readable patient statement from multiple treatment facilities during a monthly cycle. Additionally, AR remediation is required to correct several account balance discrepancies that have existed since 2000. These enhancements will increase Veteran client satisfaction by mitigating concerns raised by Veterans Service Organizations (VSO) and individual Veterans, who have provided feedback to the Department of Veterans Affairs (VA) regarding poor customer service and poor business practices. Future development activities are dependent on Phase I implementation, as these enhancements will deploy best practices in financial and business processes, and align with the VA initiative to build Veterans Record Management (VRM) capability to enable convenient, seamless interactions.

The PSE project includes 3 development phases across 5 increments. Phase 1 will remediate existing payment cycle deficiencies and include an auto-correction job.  Phase 1 will be coded and initial SQA testing will be performed in Increment 1.  Phase 1 final Software Quality Assurance (SQA), User Functionality Testing (UFT), Initial Operability Capability (IOC), and deployment will be in Increment 3.

Phase 2 includes the creation of the Consolidated Patient Statement. Phase 2 will be coded and initial SQA testing will be performed in Increment 2.  Phase 2 final SQA, UFT, IOC, and deployment will be in Increment 3.

Phase 3 includes making the Consolidated Patient Statement (CPS) available to Veterans on-line through the My HealtheVet portal and reporting capabilities. Phase 3 will be coded and initial SQA testing will be performed in Increment 4.  Phase 3 final SQA, UFT, IOC, and deployment will be in Increment 5.

## Purpose

The purpose of this RSD is to introduce the functional and technical requirements for Patient Statement Enhancements (PSE) for Phase I. The intended audience for this document are PSE Office of Information and Technology (OI&T), the PSE Business Requirements Office, and other PSE stakeholders.

## Scope

This RSD focuses on the business rules and requirements for Phase I development. Items considered in scope for Phase I are listed below:

1. As-Is analysis of the VistA Patient Statement process for deficiency resolution and To-Be of the process which includes the resolved defects and automation.

Root-cause analysis of the following 3 account balance discrepancies within the AR application:

1. Transaction amount missing
2. Duplicate transaction
3. Incomplete status

Note: Root cause analysis of Incomplete Status is complete. Analysis confirmed the incomplete status flag (INCOMPLETE TRANSACTION FLAG, 433,10) is set incorrectly to ‘1’ by end users. The Auto-Correction Job will remedy this issue by setting the incomplete status to ‘0’ when an account is out of balance.

The development team continues to work closely with the business to determine scenarios that cause duplicate transactions and missing transactions amounts.

1. Requirement elaboration of Phase I business requirements defined in the Patient Statement Enhancement (PSE) Project Work Scope (PWS) document (section 5.5).
2. Development and installation of an automated process for the detection and tracking of discrepancies that prevent a patient statement from processing.
3. Development of an automated process for remediation of discrepancies that prevent a patient statement from processing.

### Out of Scope

The following items are considered out of scope for Phase I development:

1. Requirement analysis and elaboration for Phase II and Phase III requirements.

## References

The following document was used as reference material for this RSD:

* Patient Statement Enhancements (PSE) Project Work Scope, Section 5.5.
* NSR 20100716 (CCPC) Patient Statement Enhancements and Consolidation BRD-3-18-15.  
  <http://xxxxx/warboard/anotebk.asp?proj=1790&Type=Active>

# Overall Description

The Veterans Health Administration (VHA) Chief Business Office (CBO) is requesting software enhancements to remedy deficiencies identified with patient statements. These requested enhancements will require changes to the VistA AR package.

The enhancement identifies VistA AR account balance discrepancies and other known discrepancies that interrupt the normal patient statement printing process and prevents successful completion. Three types of major discrepancies have been identified through a search of help desk tickets submitted. The existing work-around process requires submission of a National Remedy Ticket submitted by the field to Product Support. Product Support personnel access the VistA AR package and complete the onerous manual adjustments to the data in order to correct the discrepancies on Veteran accounts before the Consolidated Co-Payment Processing Center (CCPC) patient statements can be sent.

## Accessibility Specifications

The PSE project will adhere to all Section 508 requirements, which include compliance with the applicable requirements in the VHA Section 508 checklists (1194.21, 1194.22, 1194.24, 1194.31, and 1194.41) located at 508 Resources Link[[1]](#footnote-1) or as otherwise specified. Established checkpoints will ensure that accessibility is incorporated from the earliest possible design or acquisition phase and successfully implemented throughout the project.

The table below defines the different levels of access to the VistA AR package.

Table 2‑1: Access Levels for VistA AR Package

| User Level | Role | Responsibilities | Access Level |
| --- | --- | --- | --- |
| Primary | VA Medical Center agent cashiers | * Applying payments * Effecting other various changes to the AR record (increases and decreases) | Full Access |
| Primary | Customer Service Staff (facilities and Consolidated Patient Account Centers [CPAC]) | Effecting other various changes to the AR record (increases and decreases) | Full Access |
| Primary | Health Resource Center (HRC) Staff | Effecting other various changes to the AR record (increases and decreases) | Full Access |
| Secondary | Austin Information Technology Center (AITC) staff | * Receive statement data in a flat file * Format data for statement mailing * Send data file to print contractor | Full Access |
| Secondary | Administrators | Run FileMan routines for reporting purposes or extracting information for other reasons. | Full Access |

## Business Rules Specification

The table below identifies known conditions that prevent the patient statement process from completing. If a patient statement meets one of the following criteria, the patient statement will not print. The AR user manual will be updated with the following business rules:

Table 2‑2 Patient Statement Rules

| Event |
| --- |
| A patient statement will not print when the outstanding balance of the AR bills and the Patient Statement balance are unequal. |
| A patient statement will not print when the outstanding amount of the account is in an unprocessed status (i.e., Refund Review, Pending Calm Code). |
| A patient statement will not print when it has an Open or Active bill and an unprocessed.  A patient statement will not print when a prepayment bill is in Refund Review status. |
| A patient statement will not print when it has a zero balance and the site parameter “Suppress Zero Balance” field is set to “Yes”. |
| A patient statement will not print when there is no amount due and no new activity. |
| A patient statement will not print when the account has a credit balance and no new activity. |
| A patient statement will not print when it has a credit/prepayment balance amount of less than $1.00 (one dollar). |
| A patient statement will not print when it only has interest and administrative charges. |
| A patient statement will not print when the next statement date has not yet occurred. |
| A patient statement will not print when the statement date is unknown. |
| A patient statement will not print when the third (3rd) letter has already printed. |

## Design Constraints Specification

PSE will adhere to all technical standards published in VA Handbook 6102, as well as all security standards described under the [Security Specification (2.13)](#_Security_Specifications) section of this document. For development, coding standards follow the Standards and Conventions document.

* Technical Subject Matter Expert (SME) shortage, due to the complexity of the existing software, and the participation of experienced VistA AR application developers is essential to the successful design and development of the system.
* Any proposed solution must meet all VHA Security, Privacy, and Identity Management requirements and Non-Functional requirements addresses in this document.
* Integrated testing environments that include all upstream and downstream applications, i.e., Lockbox, must be available.
* Constraints on functionality of this initiative exist related to revenue policies and business rules.
* Statements will not print if the AR Debtor file is set to unknown or has an invalid entry/incomplete address. Addresses used for billing purposes are stored in the AR Debtor file (#340). First Party (patient) debtor addresses are stored in the VistA Patient file (#2).
* Other constraints will be added as discovered during requirements elaboration.

## 

## Disaster Recovery Specification

A contingency plan will address PSE disaster recovery needs. The emergency management staff of system sites will coordinate with developing the contingency plan and the facility director or program manager will approve it. The contingency plan will define the overall objectives and establish the framework, roles, and responsibilities of the plan. The plan will address the scope, resource requirements, processing priorities, training, testing, plan maintenance, and backup requirements of the contingency recovery plan. The contingency plan will include remote sites. Activities involved in creating this plan include conducting an impact analysis, identifying preventive measures, developing a recovery strategy, documenting the disaster plan, distributing the plan to appropriate individuals, training the staff, and testing the plan.

The PSE contingency plan will identify the activities that are necessary to execute temporary information system processing capabilities, repair damage to the original system, and restore operational capabilities at the original or new facility. The information system contingency recovery plan will also document the following resources required for supporting critical functions. Recovery strategies will include the sequence of activities as well as detailed procedures for the technical recovery of operations until the system can be reconstituted

## Documentation Specifications

The PSE project will conform to the documentation specifications as mandated by Program Management Accountability System (PMAS), ProPath, and the Integrated Project Team (IPT).

## Functional Specifications

This section introduces the VistA AR system processes, functional and non-functional requirements that support the Auto-Correction job (ACJ) and the Auto-Correction report (ACR) for the top three discrepancies: Incomplete Transactions, Missing Transactions, and Duplicate Transactions.

### To-Be Auto-Correction Job: Missing Transaction Process

Changes will be made in the AR module for three user initiated options:

1. Termed by Fiscal Officer

2. Waived by Fiscal Officer

3. Suspended and Unsuspended Charges

Changes will correct infrequent erroneous data combinations and transaction sequences which result in missing amounts in Fileman File #433. Revised processing will deliver accurate amounts in the file to ensure problem-free patient statement printing.

When other unidentified processing conditions result in missing amounts, the Auto-Correction process outlined in Section 2.6.4 will amend processing results to make the overall account balance equal the Patient Statement balance.

The diagram below illustrates the To-Be Auto Correction Job for Missing Transactions. The Auto-Correction job is a scheduled batch process that is triggered by the generation of file 433. The Auto-Correction job will search the file for accounts that are out of balance. If the auto-correction job does not find an account that is out of balance, file 433 is transmitted to AITC. If there is an error generating the auto-correction job for file 433, Health Product Support (HPS) will be notified, and will manually correct the out of balance account. When the auto-correction job finds an account that is out of balance, the auto-correction job determines if the account is out of balance due to a missing transaction, or an incomplete transaction, or a duplicate transaction. When the job determines the account is out of balance due to a missing transactions, the job determines the amount of the missing transaction, and inserts the missing transaction amount into file 433, transmits file 433 to AITC, and generates the auto-correction report.

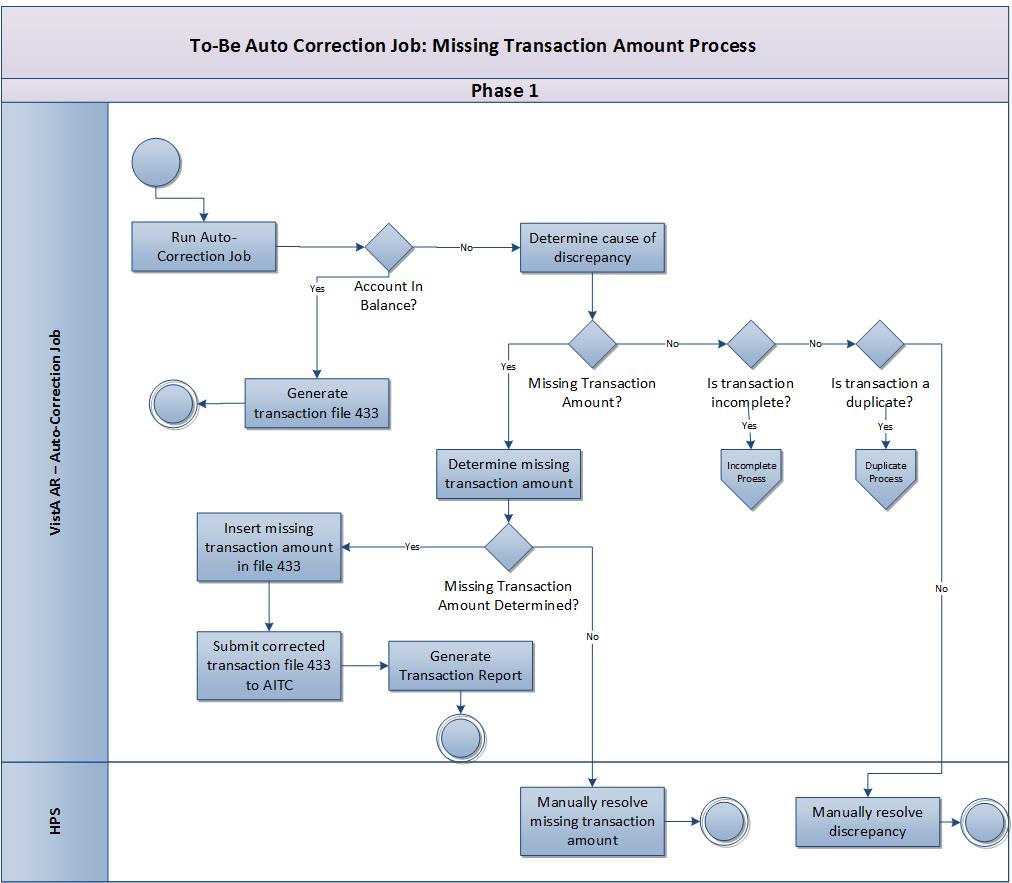


Figure 1 To-Be Auto-Correction Job: Missing Transaction Amount Process

### To-Be Auto-Correction Job: Incomplete Transaction Process

Changes will be made in the AR module to ensure user adjusted transactions no longer result in “incomplete” statuses (INCOMPLETE TRANSACTION FLAG, 433,10). Changes will reset flags temporarily set by users when processing increases and decreases to balance accounts. Revised processing will deliver “complete” statuses Fileman File #433 to ensure problem-free patient statement printing.

When other unidentified processing conditions result in “incomplete” statuses (INCOMPLETE TRANSACTION FLAG, 433,10), the Auto-Correction process outlined in Section 2.6.4 will amend processing results to make the overall account balance equal the Patient Statement balance.

The Auto-Correction Job process for correcting incomplete transactions is illustrated in the figure below. When the auto-correction job determines the cause for discrepancy is due to an incomplete transaction in the 433 file, the job corrects the incomplete flag (INCOMPLETE TRANSACTION FLAG, 433,10) within the 433 file, submits the 433 file to AITC, and generates the auto-correction report.

To-Be Auto Correction Job: Incomplete Transaction Process


Figure 2 To Be Auto-Correction Job: Incomplete Transaction Process

### To Be Auto-Correction Job: Duplicate Transaction Process

Changes will be made in the AR module to ensure duplicate transactions do not result when specific autom

atic decreases are processed. Changes will eliminate the second transaction with a unique internal identification so that duplicates are no longer written to Fileman File #433. Revised processing will deliver accurate amounts in the file to ensure problem-free patient statement printing.

When other unidentified processing conditions result in duplication transactions, the Auto-Correction process outlined in Section 2.6.4 will amend processing results to make the overall account balance equal the Patient Statement balance.

The diagram below illustrates the process of correcting duplicate transactions in file 433. When the auto-correct job determines an account is out of balance in the 433 file due to a incomplete transaction (INCOMPLETE TRANSACTION FLAG, 433,10), the auto-correction job corrects the duplicate transactions by setting the duplicate flag on the duplicate transaction. When all out of balance accounts due to a duplicate are resolved, file 433 is submitted to AITC, and the system generates the Auto-Correction Report. If the auto-correction job fails to launch or is unable to correct the transaction, HPS will be notified by producing an error in the VistA error log file and will manually correct duplicates.

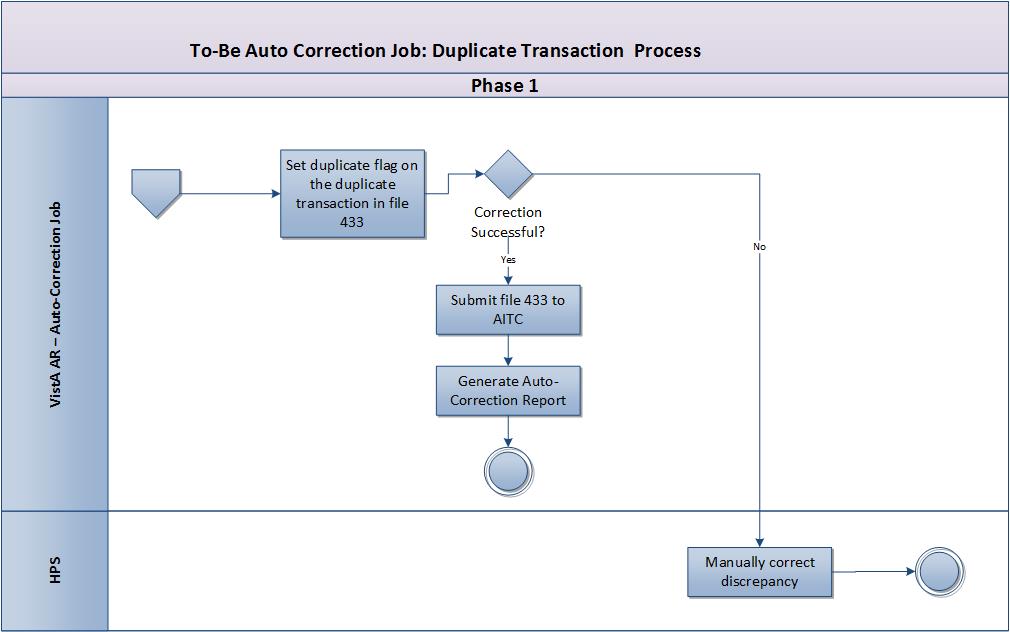


Figure 3 To-Be Auto Correction Job: Duplicate Transaction Process

### Functional Specifications

This section identifies the features and functional requirements for the PSE project. For traceability across project artifacts and the rational tools, the following table structure along with a brief description of the fields are identified below. Tables are organized by feature: Auto-Correction Job, and Auto-Correction Report.

Table 2‑3 Description of Requirement Specification Table

|  |  |
| --- | --- |
| Req. ID | This is the BN, PWS, RSD, or User Story (US) unique identifier. RSD identifiers begin with an acronym of ACJ (Auto-Correction Job), or ACR (Auto-Correction Report). |
| Primary Text | This is the requirement or user story text. |
| Priority | This is the priority of the requirement as indicated in the PWS. |

Table 2‑4 Auto Correction Job (ACJ) Requirements

| Req. ID | Primary Text | Priority |
| --- | --- | --- |
| BN1 | Manage VistA A/R discrepancies. |  |
| PWS 1.1 | The system shall detect discrepancies that prevent the patient statement processes from successful completion. | High |
| US001 | As a user, I want the Accounts Receivable application to detect and correct account balance discrepancies as part of normal operations, so that I do not have to perform the task manually. |  |
| ACJ001 | The AR application shall execute Auto-Correction functionality that detects and remediates the following 3 types of discrepancies:   * Transaction amount missing * Duplicate transaction * Incomplete status | High |
| PWS 1.4 | The system shall correct the discrepancy as part of normal operations. |  |
| ACJ002 | The Auto-Correction functionality shall be a tasked job that runs in the background of the Accounts Receivable application. The job will be initially scheduled to run every Wednesday at 1:00 AM local time, before the CCPC job runs. The scheduling may change based on how long the job runs during site testing. | High |
| PWS1.6 | The system shall create and execute transactions required to correct the discrepancy. | High |
| ACJ003 | The AR application shall include an option to execute the Auto-Correction job, so that it can be run on demand. There shall be a user prompt indicating "Requested Time To Run: NOW/" so the user can run the job immediately (NOW) or queue the job to run at a future date and time. | High |
| ACJ004 | The AR application shall provide a new security key to run the Auto-Correction job by an option. The new security key name will be PRCA AUTOCRCT PGM. | High |
| ACJ005 | The Auto-Correction job shall run after patch installation, so that auto-correction of discrepancies begins immediately. | High |
| ACJ006 | The Auto-Correction job shall execute Business Rules for Balancing Accounts to determine if an account is in balance.  See Table 2‑5 Busines Rules for Balancing Accounts (BR) | High |
| ACJ007 | If a missing dollar amount in the TRANS AMOUNT field (#15) of the AR Transaction file (#433) causes a patient’s account to be out-of-balance, then the Auto Correction Job shall correct the out-of-balance by entering the amount in the TRANS AMOUNT field (#15).  Note: This requirement may be modified as work on the auto-correction continues.  [See Appendix A - Missing Transaction Amount example](#Appendix_A) | High |
| ACJ008 | If a duplicate transaction in the AR Transaction file (#433) causes a patient’s account to be out-of-balance, then the Auto Correction Job shall correct the out-of-balance by setting the INCOMPLETE TRANSACTION FLAG field (#10) to a value of 1.  Note: If a transaction in AR file (#433) contains data that is identical to that of a previous transaction except for the transaction number then the transaction is a duplicate.  Note: This requirement may be modified as work on the auto-correction continues  [See Appendix A - Duplicate Transaction example](#Appendix_A) | High |
| ACJ009 | If one or more transactions in the AR Transaction file (#433) has the INCOMPLETE TRANSACTION FLAG field (#10) set to 1, and causes a patient’s account to be out-of-balance, then the Auto Correction Job shall correct the out-of-balance by replacing the value of 1 with a value of 0 in the INCOMPLETE TRANSACTION FLAG.  If the system cannot determine the transactions for removing the flag, the account will be referred for manual processing.  [See Appendix A - Incomplete Status example](#Appendix_A) | High |
| ACJ010 | The Auto-Correction job shall execute business rules based on Manual Steps To Resolve Any Discrepancy to remediate the following 3 types of discrepancies:   * Transaction amount missing * Duplicate transaction * Incomplete status   [See Appendix B – Manual Steps To Resolve Any Discrepancy](#Appendix_B) | High |
| ACJ011 | The Auto-Correction job shall send a message to the Mailman Mail Group PRCACPS when the job has completed. | High |

Table 2‑5 Busines Rules for Balancing Accounts (BR)

| RSD ID | Primary Text | Priority |
| --- | --- | --- |
| BR001 | All transactions must add up to the Current Balance. | High |
| BR002 | The balance for all bills must add up to Current Balance. | High |
| BR003 | All transactions for a bill must add up to the Bill Balance. | High |
| BR004 | All transactions before the last statement must add up to the Last Statement Balance. | High |
| BR005 | All transactions after the last statement must add up to the New Activate Total. | High |
| BR006 | The Last statement Balance + the New Activate Total = Current Balance | High |

Table 2‑6 Auto Correction Report (ACR) Requirements

| RSD ID | Primary Text | Priority |
| --- | --- | --- |
| PWS 1.2 | The system shall track identified discrepancies. | High |
| US002 | As a user, I want to track the 3 major types of account balance discrepancies in the Accounts Receivable application, so that patient statements are transmitted to the AITC. | High |
| ACR001 | The AR application shall create an Auto-Correction report that tracks the following 3 types of balance discrepancies:   * Transaction amount missing * Duplicate transaction * Incomplete status | High |
| PWS 1.3 | Ensure that the process to create the ‘Statement Discrepancy Listing’ remains and any enhancements are performed to this report. |  |
| ACR002 | The Auto-Correction Report shall list the discrepancy details that were remediated by the Auto-correction job and display a reason for auto-correction. | High |
| US003 | As a user, I want to identify and catalog account balance discrepancies that could not be remediated by the Auto-Correction Job with an explanation, by the Auto-Correction Job, with an explanation. |  |
| PWS 1.5 | The system shall identify and catalog any discrepancies not corrected for viewing and manual corrective action. |  |
| ACR003 | The Auto-Correction Report shall list the discrepancy details that could not be remediated by the Auto-Correction job and display “Other Error” as the reason why the discrepancy could not be resolved through this process.  Missing or null transaction discrepancies for decrease, increase, and payments in part will be marked as “Other Error” on the AC Report. | High |
| PWS 1.7 | The system shall record all values associated to the discrepancy for use in root cause analysis (auditing). |  |
| ACR012 | The Auto-Correction report shall record values associated with remediating the discrepancy. |  |
| PWS1.8 | Provide a Post Initialization Utility that shall record all balance discrepancies that require manual remediation as well as discrepancies that were balanced automatically to an outcome report. The ability to run the report via an option must be provided. |  |
| ACR004 | The Auto-Correction report shall display only the last 4 digits of the Social Security Number (SSN). | High |
| ACR005 | The AR application shall prompt the user to enter a FROM and TO date for the Auto-Correction Report. | High |
| ACR006 | The Auto-Correction Report shall provide a default FROM date value of “T-7”. | High |
| ACR007 | The Auto-Correction Report shall provide a default TO date value of “T”. | High |
| ACR008 | The AR application shall prompt the user to sort the Auto-Correction Report by the following parameters:   * Bill number * Debtor name * Transaction number * Auto-Correction Date   [See Appendix A – Auto Correction Report](#Appendix_A) | High |
| ACR009 | The Auto-Correction report shall display the following information with corresponding headers:   * BILL NO. * DEBTOR * SSN * TRANS NUM * AUTO-CORCT DATE * AUTO-CORCT REASON   [See Appendix A – Auto Correction Report](#Appendix_A) | High |
| ACR010 | The Auto-Correction report main header shall read:  “BILLS THAT HAVE BEEN AUTO-CORRECTED”  [See Appendix A – Auto Correction Report](#Appendix_A) | High |
| ACR011 | The Auto-Correction report will have the following menu path:  Clerk’s AR Menu  Account Management  Auto-Correct Patient Discrepancy Report  [See Appendix A – Auto Correction Report](#Appendix_A) | High |
| ACR012 | See PWS 1.7 above. Page 11. |  |
| ACR013 | The Auto-Correction Report shall pause and display a “Continue” prompt at the end of the report if the report needs to span to another page on the user VistA screen. | High |

## Graphical User Interface (GUI) Specifications

Not applicable.

## Multi-divisional Specifications

Multi-divisional specifications will be added when applicable.

## Performance Specifications

The following specifications were provided in the NSR 20100716 (CCPC) Patient Statement Enhancements and Consolidation BRD-3-18-15:  
<http://xxxxx/warboard/anotebk.asp?proj=1790&Type=Active>

Table 2‑7 Perfomance Specifications

| If this is a system modification, how many users does the current system support? |
| --- |
| The current system is used by Customer Service Representatives and CPAC Staff in the support of Veteran.  In the current system:   * Accounts receivable data is uploaded to the VistA AR package for charges for Veteran medical care for each Veteran who receives care. * Customer service representatives access the VistA AR module when a Veteran calls in with a question about their account. The estimated number of customer service representatives using the VistA AR module is 1,200. * Once a month, billing data is sent from each of the 100+ VistA systems for each Veteran who has incurred charges at that site. The statements are then created, printed and sent out. Many Veterans get bills from more than one site. Approximately 2 million statement are mailed each month. |
| How many users will the new system (or system modification) support? |
| The number of current system users will be the same for the modified system. |
| What is the predicted annual growth in the number of system users? |
| It is estimated that the transaction volume may grow an additional 5-10% in the first year, but the number of users will not grow.  Actual data provided for the number of Unique SSN / First Party Collections (Prescription, Inpatient/Outpatient, and Long Term Care) by Fiscal Year (FY): Approximately 200K get multiple statements per month. |

## Quality Attributes Specification

Quality attribute specifications will enhance the supportability, maintainability, portability, testability, and reusability of the PSE project. This includes applicable coding standards, naming conventions, class libraries, maintenance access, and maintenance utilities. The quality attributes specifications are achieved by the accepted design of the Patient Statement enhancements.

## Reliability Specifications

VistA AR should be available 24 hours per day, 365 days per year, except during periods of scheduled maintenance.

## Scope Integration

Additional scope specifications and integration are not applicable to Phase I development.

## Security Specifications

VA requires that application enhancements address standards, procedures, and technical aspects of the solution required for achieving system certification and accreditation. These should address controls listed in Federal Information Processing Standards (FIPS) PUB 200, Minimum Security Requirements for Federal Information and Information Systems. Additional security specifications include:

* Compliance with standards and regulatory requirements published in VA Handbook and Directive 6500: Veterans Affairs Directives > VA Handbook and Directive 6500.
* Compliance with FIPS PUB 140-2, Security Requirements for Cryptographic Modules, and for all voice and data traffic encryption: Computer Security Division > Publications > Federal Information Processing Standards > FIPS PUB 140-2.

Additionally, due to patient safety considerations, data protection measures such as backup intervals and redundancy shall be consistent with systems categorized as critical.

## System Features

Refer to section 2.6.4 for the details of all included functionality.

## Usability Specifications

There are no enhancements being made to the VistA application during Phase I that affect how the system is accessed or operated by users. PSE shall utilize As-Is components and existing functionality for user access, security and usability.

# Purchased Components

The PSE project does not have purchased components for Phase I.

# Approval Signatures

REVIEW DATE: <date>

SCRIBE: <name>

Signed: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Integrated Project Team (IPT) Chair Date

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Business Sponsor Date

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

IT Program Manager Date

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Project Manager Date

1. Appendix A: Discrepancy Examples

Appendix A provides examples of reports and sorting capabilities.

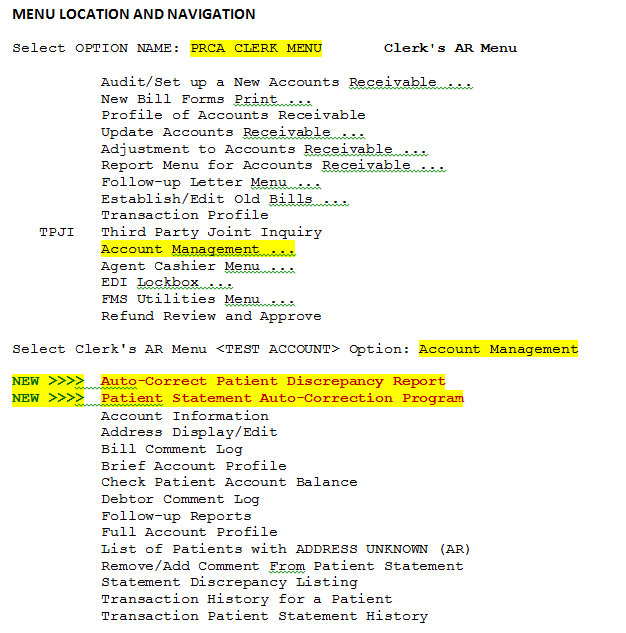


Figure 4 Auto-Correction Report

![Auto Correction Report example
](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD+RXhpZgAATU0AKgAAAAgABAE7AAIAAAARAAAISodpAAQAAAABAAAIXJydAAEAAAAiAAAQ1OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE5peG9uLCBUb255IChIUCkAAAAFkAMAAgAAABQAABCqkAQAAgAAABQAABC+kpEAAgAAAAMyOAAAkpIAAgAAAAMyOAAA6hwABwAACAwAAAieAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAxNTowOToxOSAyMTo1MToyOAAyMDE1OjA5OjE5IDIxOjUxOjI4AAAATgBpAHgAbwBuACwAIABUAG8AbgB5ACAAKABIAFAAKQAAAP/hCyNodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDE1LTA5LTE5VDIxOjUxOjI4LjI4MzwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5OaXhvbiwgVG9ueSAoSFApPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAQICzQMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APpGiiigAooooAKKoxa3pU+sTaTBqdnJqUCb5bJLhDNGvHLIDuA+Yckdx61eoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACimySLFE8khwiKWY46AVBpuo2ur6Xa6lp0vnWl3Cs0Em0rvRhlTggEcHoRQBZooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACioLO+tNRtRc6fdQ3UDEqJYJA6kgkEZHHBBB9xU9Npp2YBRRRSAKKKKACiiigAooooAKKKKACiiigAooooAKp6xdx2Gh315OZVit7aSVzDjeFVSTtzxnjjPerlFJq6sNOzueO+D7LQU8YaJNoV/oGrXEcUrOdLhFteoPJI33g8x/NYk7SzCNldv9plp/h7xf4muPEenJqHiPRWuLi6Ed3oh1BJJoQSdyLbJZrMrJ6vKygKSxI+Yev0VV9UyejRwereMfDNr8UNLjuvEekwvbWF7BOsl9EpikMlthGBbhjtbAPPB9KxPGXinxDYeK9Qt08R6P4ft7dU+xQ6hqcVr9pXYCZCslrK0g3llwkin5cYB5Pq9FLol2/4cq5wes+IZ0uNMj1vxLH4Ts59PS4a8VI4hPcH70Qe6QqoUc7Cgc57bWBztcaa78F6Lqdz42uTa2+pq0uqx2tvbRPGZSElPmRsu1RgK4Oxs55BFem0Udb+d/xuLpb+trGP4X1C11DR99jrM+uRRyMn9oTRoBMevytGiRuozjcgIyCM5Bqh8Q9a0jRPBN9LriWM8cy+TDa35j8u4mb7iESEKRuwTk4ABJIAJrp6KUlzKw4uzueUeDtcs/CrXfhnTrI2Mr6ct7pen3dzaGS5mWPDhEgmfAfajgcZJkIzg4t2PiOWWW2l0rx+Nd1LyZZp9CjtIH3OImIj2xoJbdQ+AfNZiCApO48+mUVTdxLQ898P64l9rWlrb/EYatcy7nvNIjtIGwfLOV2xoJbdVYjJlLEEBScnmtZeK5Zbixlj8ZwXuuT3Mcdx4YVbcCLc22SMIF89WjXJLM5HyEkYOB6XRRfW4dLHl+ueNRotjqdnfeLja6tY6svlwyLb+bLbMUOHTy/9UEdj5gAxt5bg0ut+JJD4i8Six+ICWkGmaZHfxWkf2NtrkPkEshby+IiR97Mg+YAgV6fRUWdrX6fpuO6vc818SX9ve3XhTxFL4yfRtNnjcG6gktBbo7RE5EksbjLcrgkj5eBnJru9DvIb/RLW4tbye+iZMLdXEXlvOBxvwFUYOMgqoUggjgir9FW2ruxKWiPNPHU9rD8U/DU9hPanXbWyuZIrT7THFLdqZIR5PzEZ3IZtgJxuBPY1zmna9baNY+KGsdcsYdbvtbhF3qCXsCR27Nbo7CSZ45FSMOssSko3zfKACSR7dRSWit/W9/6/4e93PIbLx/dz/DnxVLceLLGPUdGlxbX0FzBN5imNGjyzQxo6s5ZAVjXOMKSRuO5Z+LE0jVtQs7jxSfEYGjDU4kjFuZ2PzEiFYlXcpXaQG3djuINehUUPX+vK356iX9ff/SPJ/BHjjUJvGVvpGp+J9L1mO8sZZY/I1OC5ImQphA0VtCqkqzkqS5wueAMs618UX1/q3h63t/HO7UNQvNuqaPFb25exxG7tGB5ZeMBlCHzSxPYqa9WrEPhtptei1G+1nULyO3laa2sZRCsMDlSuRsjV2wrMBvZhznqARSauv66/1/wBfZf9dDzfVvGPie28QX/m+JdF0uWG8aOHSbrUUV2iDYT/AEf7G00hdcMCkpyWGP7tU/8AhM9WOlSXNn8QheZt9VniKR2TbntGHlRZWPB3xtvbjJABXaM59voqY6WKur3seReJfGmtHXLmSx8VaHo1gIo5NPF1q0MCXiFA3m4e1lMqliV/dyLwuOD8x2b/AFu6u/F2j6dN40XQ3vNHa8urOFLcMrrsOUFxGXUEGQkOp+WM8KQxr0Sij+vzJPLNQ1f/AISP4eeHNek8VmzhgvYRe3lm1t5SsH2mR2dHVCDjuFy3IPFd34X1C11DR99jrM+uRRyMn9oTRoBMevytGiRuozjcgIyCM5BrYooWia+f5f5B2/rv/mUtXi1ObTJU0O6trS8I+SW5gMqD/gIZeffnHoelcDDoWlX1vcw+MrG8i1KLZPf32uKLu3lgjlWRlSYAQJExX7gEZwNzR8V6XRR1uB5F4N0nwHPpd7q+mzeHVgtIdSt9Rit0gKvDLclozKQcBAkXyhhgq3GAOaPwwtvB8F1oU76v4Vk1cxw/YYdFt4YrncbZ1kScKWdjySWLAFlHC9D7XRTWj/rz/wAxt3R4lpyeG9T8QaTfabqWi6jez6qlx9naFYNaXMhYmWQSMZUTrsMYHlqpDDapNjW/C/gKXxjJ4fvrnw4mq39jfq880UHnpczzRtCSpO4yAOdvIYgHGK9lopR0t5X/ACsF/ecl/WtxEXZGq9doAzXlnxCn8Pa942tNHbTItV1PT7WS4mazktFu7UlSI8NNKhAXc0hCk4Kxk4BGfVKKT1dwjaKsjyix8UeD/Fv2e/8AHVxos1qLKOKMX88ElpFdqzi4UfM0fmf6sqcklDlSRuq0tn4QstO0pL6dbvwdI93Ks+rOXtmuGkDJvaTAdMGXy2fcp+UhixQn02iqvrf+v67C6WPLZbHwpBo7zaFcSXPhS51ZX1b7OzPapEICoVGAwbcOI94UlFG5ThAyirqmmeG9T0vWYvB+n2N94djghnuYrGATWpuElU5hVQUL+UH3hBk/IDzXrlFJ6/15WH/X43PI9bt/A2rXWpappMHh+70+x8OzwS3lvHC8ULnYsSFxwGCqwC5yBxwCM0NAs9Il8Q+DdLMNlqkCLLNo+qBVuMQLA+6DzOTmGUjHPQp3U17XRR3T6/8A2z/X+rkvX+vRfoeN6T4Y8BSeMpdD0648OJqtjHpphlgig8957eWR5wqg7g7CMB8HIBGc4rpdHsL7+2g/geC90PRVJ89NUhYW0pznEFo5WWLknkGJO4STOR39FO7vf+v68hvsFeca2nhA+KNY/wCFlLYmQlRpf9qBdht/KXItt3/LTzN+7Z+8zs7bK9HopdbjvoeSpreo6dqmnWPiTxzceG7KfTRcIbxLdJciRljUyzxkBzHtZ1fcxYHGMNV3XLq51Pwbo2rXviWaxtLXVED6lAlukU8IlKpcsZEdVyACCMIS2cYKgdm3h1j4uGvLrGoI3kiBrJVg8hkGTg5j39STw/X24rapLZX3vf8AG/5Ce7XS36WOQXXtIPgx528cyxWwm8ldfnNtF5jZzhHaIQOOq5VSOCM7gcUdH8brqvwrt9U0/XLC81OG0tjqNwjJN9kZ9oklkjQjbtG99vA+U9hXe0U+41pY8m1nxgbDRtVk0L4iR6vDDYPcNflrKQ2c6soijLRxiMiXLLsK7jtO1hXSeHNdVPGLaJN4ti177Rp0V7Dva3D5LNnyxEq5QrtYZ3HGDuINdrRTE9jmvC+qfb9c8Rwf8JD/AGt9jvRF9l+w+R/Z/wAufK34/e+u6ujkkSKNpJXVEQFmZjgKB1JNOopLoHU+ftX1O0vvEmsfEXS7JpDpOoQx21/bXVqsLwxfJKJAZQ5aUMwX5SSBHt4Ndrd+OBbXfiNx4nU2U+lR3ehuwgJaQiXesOE/e7SqAqd5B4PWvTKK92rmlKqoxnSuopJa3sly2WqfZ7WvzPTUzUWpc1/6v/SPKfEF8dW0jwD4gn8SSWlsZ0N1ewm3EMMhtpA0hZ0ZVbdlMH5ecYzirsni2ObVLe0fxlJp2iLas0WuSxQIdQnEjKyLLJF5O1QB91QWzkEgGvSaKw+v0nFRdPa9ttE23/K9r+nlfVJQaW/RI5Hw5f8AibXvB9ndx3dna3RkkX7Rd6bIy3cQYiOURiWMpvUBufXgAYql4vi1JNO0mPxPd291pB1H/ibS2ls9vGLfy22CRTI58vzNu8k7cdcDJru6KwjjOWtzxikrt2SV1fs7X06dn0L5dLHmE1/oekJreq/DaNLiWK0t4ZHsYxNYWy+axYokZ5dVdpGRfY4yxzoaR4kL+IZrSz8WjXtG/s557vUyLf8A4l0gOFJljRYvmBY7WBI2ZPBrv6K1ljqcotShd9203slvy30tpa3nfquV3ueY+APEF/4humefx9a3clvezomnJHbFri2R3UO+wBskbSGTauAODk1W0XxLfax4n1mys/iJaSraXirplti0eS+GxHZSQo3J95QUwwJOWOMV6vRVyzCk5zkqS1WitHTW/wDJr26Pz2suR236/wBLc8b0fxx4luL/AEua/wBe0mC7ubxIrrRJLrdLHuYq0YtltfORh2LSlRjJJU1q6p4rvANfa78Y23hzVLOWaGx0u5SFUdFH7uUh0aWXfncDHxnACkgg+n0VUsww8p8yoJfd3v1i/wAr+Ycr7nmXij/RfiHoGpan4oudEtZdMuE+0uLeJI3zCdgM0RwWwSVbJ+XjHIr0LSbyHUNHtbu1nluIZYlZJpojG0ox94qVXGevQDngYq3RXFXxKrUoQ5bOKtfTa7fa/Xv+Y1Gzv/WyX6HnHxhbR0s/D7apFpEtwNWiMcepyJGrRZ/eAsysQn3dxwR0yOlQXcN14H8P3VxFLb6Mur38Qt7fTZ447HTxtwWaaaEqqsFySIhlioAySx9OorppZjyUYUXG6W93o9b2tstfV/IJRvLm/rr/AJnjUuv6l4o+H/jbR7nWVur2xgd4PsckU0l1CYQ3UQoHjJbAdI17YY9T1+h69o50O7jXx294sNtG8t+z2vl2O75QPMWIRBif4X3Hgcc89tRTrY+lUjyKnZXvpbsk/s9bfjrcSi7p37nl3gvxei/D/WINCu9P1bWbCW+eysLfyUeZEkbY/lQhchsg5UDcTxyah8MeL9YuvEOmw3PirSb2G8ik+0Wsd4s80OE3bgkdpGYSpHPmsR2616vRVSx9CTqP2K9673Wl/wDt357L/I5X3PINI8d3UGj6PrF/4ygvEn1uTTpoJvsyRmASOokJRQwcL5bZBC4K/Lzk3tUmg0T4qaveav4vutGgm023khJFsPPCySkxRh4mL7eOFy/z8k5Feo0U5ZjS55SjSSTTTS5dm019m2lrbByNpq/9XGxyCWJJFDBXUMAylTz6g8g+xp1FFeMaBRRRQAUUUUAFFFFABRRRQAUUUUAFZHisE+D9XKSzQulnK6SQStE6sqkghlII5A6GteoLyytdRs5LTULaG6tpRiSGeMOjjrgqeDWlKShUjJ9GhrRnn2kyTaNP4Hez1G/uJdbiC31vd30tz5i/ZjIZVEjMU2uF5XA+fB7Y0dBNxbfFrxBbXaWUk09hbXLXNvDLGzLvkREYNK6/KB1ULnPSul0vw3oeiSvLoujafp8ki7Xe0tUiLD0JUDIqpF4H8JwXCXEPhjRo5o3DpImnxBlYHIIO3IOe9epPG0Z86d9Va9ld+9za69NFu9l2SMIwajb0/A47xV4/8R6Pq139ks7ddLhufIW9Fk15Cm0JvM8kMweAgsRtMR6Dk546I67rWqeKdV0zQ3062j0gReat3C8styZE3jbtdRGuPlDHdk54+XnVfwl4ck1P+0ZPD+lvfeYJvtTWUZl3g5Db8Z3Z5znNS6p4c0PW5I5Na0bT9ReMbUa7tUlKj0BYHFKWKwjjFKnZpWvZb6a2vrs1q+t1axfK7tnIX3ivxUNL8KT6cuiyXOtuLaeFg0kcUvlu5dZUkIKrs+6Ac4PzDPEmt+KPFWj32l6GtlaXuq35uJFubWEeU0cZGAIpZ4/nIYZHmnGCRuzx0174S8Oak0Taj4f0u7aGMQxGeyjfy0HRRkcKOwHFTz+H9GutKj0u50mxm0+LHl2klsjRJjphCMDGfShYvCpxfs1pe+ne9uutrrTrbVi5Zdzg7nxz4pg0m3kmi0ezu11hdMuEuSrKRJgo58qd/JIB5Ri5PByM1o3vjTUNDuNY03Wrixlu7O2huLe7srORlZpXMaQtB5hO8sOP3gBDAnbg1d8QeBUv9N0/T/D/APZWj2VpeC8a2/szzI5XHQFVkQYOTnrnjkd9qx8O6VZaI2lppWmx2sy/6Rb29mkcEzEAMTHyMHHQ54xya1niMFyKXKtXqkrW1XV36X01WuuyFaV/67v79LHK6N4u8RXeo65pGp29ta6hYWCXcTvbqoUtuwrxx3MuR8oP+sU89OhNW08fa3Z6Rouq63BZXUGr6VNfLbWMLxyQtHAJcbmdg4YZGMLt45brXXp4N8MRqoTw5pKhY2iUCxiGEbO5fu9DuOR0OT606Pwn4cie1aLQNLRrI5tStlGDAd275OPl+Yk8dzmpeKwTbbp6PyS6Naa6Xdn+Hq+WX9fL/g/eYEOteKXtdFu2u/D722sSBQyRsBbh4ndNrNMPPO4KPlCkgE45yuTZeOvEd9e2Hh6N9Kj8T/2hLDqVu1nKY7e3Rd3nAeaCVIKbSThi+OMGu3tPC2gafqBv9P0LTLW9+Y/aYbONJMt1+YAHnPPPNUPD3ha40vxBq2uatfwahqOpCNPMhtTAsMSLgIoLucZySc8n6CiOJwnLNuKulppa7u/VWSeu17LzE4ytv/Xc6SvIvFlxcWHi3xW0cXiW9ittNguYhp+rSolnI/m5cp5o+X5VOFRwAp+XHX12qVro2l2WoXF9Z6baW95c/wCvuIoFWSXnPzMBlufWuTBYqOGlKUle6226p7+it8y5K6scGfG3iG4vNO0fQYoNVuhpMN7cahDDHLHclsqWjR7iD5dynLAnBIG0d1j8a+Jrubw1DGdDspdYae2mWU/aBFLDnLK8U21s4/1ecg5Bauufwb4YktFtZPDmkNbpIZVhNjEUVyACwXbjJAGT7CsjXvAh1S/0k2D6Ra6ZpiSImmz6T50T7xhgQJEXGMYG3g889K9CnicDKXK4KK11av0dtr9bO1kla17GfLNLf+v61/AzIPHWtXHik+El/stNUS4kibVDG7WrhY0k2rFvDGXD4MfmfLtLZI4qa78Za3F4N8T3cJ006j4cmlSSZYXkt7oIgfCqJAUbkKw3NtIPWusfw7okmjppMmj6e+mocrZtaoYVOc5CY2jkk9O9JN4a0K40qHTLjRdOlsIG3RWj2iNFGeeVQjAPJ6Duaw+tYO8X7Pa19FrZ6v5rTl2W6LSd/wCvu/4O5lWUni+40e5n1GbR7Z57US2/kQyubZzklHy48wbcfMCnOeCKofDe/wBUl8J6C+va5ZXTX2npJbwtCy3MhCgszO0reZgHkhR1B4rqdL0TStEheLRdMs9Pjkbc6WlusQY9MkKBk0yw8PaLpV5LdaXpFhZXMwIlmtrZI3kycnLKATzzzWMsVSdOcFHdpr3V0TVutumz6edxcr0v0/4H+X4mjRRRXmmgUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUVR1jWLLQdMe/wBTeRLdHjj/AHULzOzO6oiqiAsxLMoAAPWsn/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5v8A4TzSP+fPxB/4Tmof/GKP+E80j/nz8Qf+E5qH/wAYoA6Siub/AOE80j/nz8Qf+E5qH/xij/hPNI/58/EH/hOah/8AGKAOkorm/wDhPNI/58/EH/hOah/8Yo/4TzSP+fPxB/4Tmof/ABigDpKK5sePdE86COWPWLfz5o4EkudCvYY98jhEBd4Qq5ZlGSQMmukoA5vx5/yLtr/2GtK/9OFvWpr2oT6ToN5qFrbR3L2sTTGKSYxBlUZPzBW5wDjjr6day/Hn/Iu2v/Ya0r/04W9auuafLqug3un286W73ULQ+a8RkChhgnaGXPBPf/Coqc3I+Xc0pcntI8+11f0+Wpy9n8R49QttDntbGNU1B5I7xbi5Mb2LRx+Y4K7Du+UEj7ufl6A5FxPGN2un2ur3ujfZ9Fu3RUn+07p41kICSSRbQFUkjOHYgMMjriqnw3t/+Eg0nVpLwF7S1NvewpCVjvf3JiVyNx2kKxH8WRgcYq0ng67bT7XR73WftGi2joyQfZts8ixkFI5JdxDKCBnCKSFGT1zH7y/9f16Hpz+o6cnz+K+70Xna1r6beZm3Xj3X4LxraPwmryNDczwwteyLLKkL7eE8g8tkFQCQQetGo/EW80/xBNpEumaclyoiMEUupSCS4MgYqqosDHI24OeASOea2bzw7q1x4zttdi1WzjjtYngjt2sHYmNypbL+aPm+Xg4wM9DVS78IapP4g1DU4tT0vN55WxLjSmlNv5W8Iyt54w43n5sfQCotVtv+RUZYF/FFbd573WnyRsHxHbWfh2w1TXEfTftawhoZEZmilkAxGcLnIJxkge+K16xI9H1W38M2GnW+vSLeW3liW/lgErThfvAhicFh3ySK266Nbs8yooL4O7/4HT9X8grH8Va3ceHtBk1K2s47wxuitFJOYuGYLkEK3cjjHTNbFY/irRLjxDoMmm215HZmR0ZpZIDLwrBsABl7gc56ZqZ83L7u4UPZ+1j7T4b677fLUgtvEksGqS6d4itbfTZltWvFljuvNgaJSA5LsiFSpIyCMYIOeuJbbxbpF1OIY3uklaNpY0msJ4jMqjJ8vcg8w45wuTWfdeC31x7uTxPqC3bz2T2UYs7c26QxuQWYBmclsqvJOOOnXNXSvAUul6ha3cMmhQvaowR7TQI4ZJGK7QzvvJwOpCbM+oHFRep2/q7/AOAdnJg5RbcrPsr2280394vh7xbfeI9bnEDfZrKO7lgWCXRrncyx8EmclURiQTtK5HQ81uQeJ9Mm1COyJu4J5mKRfarCeBZGAJKq0iBWOATgHJANUfDvh3V9F+0xXGr2lxbXVxNcyCGwaKQPKxY7WMrAAE8AqfrWLa/DSazv9OvYNQ05brT7gzC5OlZmushg3nyebudjuzkFRnPynjCj7RKKt2v+pc44Oc5+9ZJe7Zeu/u+nn5nSr4u0Y6Zc35uJkt7S5FrOXtJVaOQ7cKVK7h99ecY561W1vV9U0vxRolvFJZvYalcm3eNrdvNTEbPuD78dVHG38ao6r4Hvb2HVrWy1mK1tNUu1vJFksjJIsg2cbvMA2fuxxtzz96rGs+HNc1bVNNvF1nT4f7NmE8KHTXbc5jKNuPnjI+ZiAMEcDJxku83a66r/AIPUiMcLF3UtGpb3fTT7O9/yLPiDxbB4f1bTLKa0up/t0jKXgtpZPLARmyNiNvOVxtHIBz0FbdrcpeWsdxCsqpIMgTQtEw+qsAw/EVkavoV5qa6VcJfwQ6jps3nLKbUtC7GNkbMe8EDDEj5+PetHTbe8trMJqV79tuCzM0qwiJRk5CqozhQOBkk+pNXHmu7nNUVH2cXD4uu/d+Xa3X5FfW/EWmeHYYptZuGtoJXCCYwu0akkAbmUEJyerECobfxZpV3YS3ds15KkMixyImn3BlUsoYHytm/BBB3Yx71D4r0C98RWdva2t/bWkUU8dw4ns2nLsjhlHEi4GRyOc57VHrXhu+1/R7a21HULSSaGcTSL9iY2twBnCyQmXLAcHG/GVBx2qW6mtl6f1c0pwwrhHnk7vfyXpy/qWJPGGiw6Pc6nLcTR21o/l3O+0mEkBwD88ZXeowQckAYINTWnibSbz7VsujF9li86b7TE8G2Pn95+8Aynyn5hleOtcuvw4uodD1zSrXVbG3ttYZXZIdL2LAdqqwRVlA2/LwOozyW6nQ1HwZcazqdzPqupQvbXemjT54YLRo3xndvVzIwB3nIBU8YHPWlzVO39Wfn3t95s6WC6Tf47adLb/F16F2DxvoVzeWlpFPdfaLzm3ifT7hGkXj58FB8nP3z8vXng1NB4v0W5uoYIrmXFxJ5cE7WsqwTNzgJMVEbZwcYY57ZrlLGy1bXvG2mXOoXMt9ZWVlcQzM+jTaeB5iqv/LVsuzY/hwBt7ZGbOm/DOLTJbFLd9H8iymV1mOhxG8kVTkK0xYjPTLhAeM8HmlGVRtaaFzw+DgrSk07fjr/dT7bpbneVzjeP/DaWVzdSX7xx2rMsqvazK4KsFchCm4hSQCQCAeuK6OvPNV+EdnqniG61VtTmjae9juFhCHaiD/WxfeHEh5J7YHB73N1E1yo5cLHCyb+sSa7W/Lb8ToLzxOE8R6JZW7rFb3+4yfarK4R5MxlkWN9mwNwSysQQO2aPGGr6poVtaXunyWZge7gt5oZ7dmZvMkVMq4cBcA91NM17w5rGr61YXttq1jbRadP59vFJp7yNuMZQh2Ey5HzE8Aduvc8SeHNY8QWNta/2vY26RPDPIf7Ody8sbh8j98NqkgfLyevzVL57PTr+Gn/BNofV1Om+ZWt717vq/Ltb/Mn8aanqeieFrzVdJktFeyhaZ47qBpBIAPuja67frz9K2rWUzWkMrYDOiscdMkVg6/oOta94Zl0mXVrCE3UTxXUy6c53K3TYvnfKQPUtn2rV0m2v7SxEOp3dtdSJhUe3tmhAUADBBd8n3yPpVxvzO+2n63/Q55qn7CKTXMm+j20t09TN8ba1eeHPDE2r2T26i1dDMtxC0gZCwU42sCDznPPTpUkXjHQ5I5Xe7ktvKjEpS7tpbd2QnaGVJFDOCxC/KDyQOpFO8V6HceI9CfTLa+SxWWRGklaDzW2qwbCjcADkDk5HtWHrvw9l8WNFL4o1OC4ms0P2H7LZeVHE5ZSWdHd/MzsUbcgY3cZIIiTqKT5Vob0Y4SVOKrSs7vbe2lumvXrp57HR6b4h07VbqS1tXnS5jQSNBdWstvIUJxuCyKpIzxkcZrTrl/D/AIP/ALF1l78/2PFmAxCLTNHS0zkglmbc7HoBgED2NdRWkbte9ucteNKM7Undf16HMWviy6bU4bS/0drYG9ksp5BPvEMm3dE33RlJFxhuMMQpGaybrx7r8F41tH4TV5GhuZ4YWvZFllSF9vCeQeWyCoBIIPWu9rm7zw7q1x4zttdi1WzjjtYngjt2sHYmNypbL+aPm+Xg4wM9DWcoz0Sf5f1udVGphnJucElbvLfXt/WhduPFWhWEiw6rrGn2FyUV2t7m7SN0yM8hiDVbWr3WYo31HS9Q0iDR4rM3Dzz28lw7EZbI2yIuzbznJroKzPEOj/2/ok2mNcGCOdkErBd26MOCydR94ArntmqmpNO3yOelOmpxutOt9fuVv8zFt/F19b6Po8urWUJurqye+vzG5jS0hVQxbB3EnkAKSMnPPFdBo93d3+kW11qFl9guJk3tbGTeY89ATgc4xkY4ORz1q6AFAAGAOABRVpO71JqVISXuxs/6/r5LzvWv7+HTbbz7hLh03BcW9tJO3/fMasce+Kpw+JdJm0y71D7UYreyJFz9oieF4SADhkcBgcEEZHORjrUPijw83iKyt4BcRxrDOJWhuITNBPgH5ZYwy7xnBAzjIB5rFsPAV1pum61ZWepafFDqjrJ5a6QvlQthQyiMvtKEKRtIzzyxPJzcql3ZaG9KnhnTTnO0r/hf0fTU6DTfEmm6rqD2Nq10l1HEJmiubKa3bYTjcPMRcjPHFatcn4S8Dr4X1S9vIriBFuxzaWMMkFuGJyX8t5ZBu6AbdoAyMenWVceZx97cxxEaMalqLbj5nL6Z41g1m/1HT7e1vbae3uDbQyyafcPGTsVgz/IoTlvusw4Gc8iovCnjaHVrC1j1aVYtRmnmgzFaypA7pI4Cq7ZXcVTO3eTVj/hHNVtdU1GfSNahtINQuVuZVex82VWCqpCuXChSEHVCeTg5wRQt/BGp2+j6XYjWrRv7P1Jr8Sf2e3zkszbcedxy78+m30JOS9ppf5/h5+p2tYNwaTte1t7rR3+z3tobU/i/Rba5eKa5lCxy+TJcLaytbxvnG1pgvlqQTg5bg8HFbVcDL8L7dWuY7FtHWC4naYS3miR3NzFubcyrKzYIznG5GIB74rvVXaoUdAMVdNza99HLiIYeKXsZN97/APDf5mdqWv6fpNxFb3bzvPKhdIba1luJNoIBYrGrEDJAyRjJrK1bx1p+n6DYatZxXF9bX88cURit5ejOELHCEgjPCkAsRgc1F4v8FHxZcr9ol017VYfL8m808ysjbtxZJUkjdc4AIBwce9Ty+EXfwbZaL/acrz2ckU0d3Opk3PG4cZUtkrkYxuyBgZ4zU3qO+n9XNqccGowcpNu/vLol939flp/29Z/2Z9v8nUPJ37Nv9m3Hm5/65bN+PfGPemQ+JdMuNNub6GS4aK0bbPH9klE0R4ODFt3jgg/d6HPSsvVPCup63p6w6rrNvcut0s/kNYf6I6hcCN4fM3OM/N80h+YDsMVBo3gu/wBBttXh03UtOiTUnEgjTSykcDbVVgqrKBtwDgdRnJLc5HKprZf8P94lTwnJdz1v57X78vbyLcPxA8P3lq82nXU12BA00flWc5EoXbkKdnzEblyBkrzkDBxZ8L+KLfxPpdtdRWt3bSS26TOktrKqLuHRZGRVfr1Xr1pnhvw/faLoEejXt/a3VpBbrbwm3s2gcADBLEyOCT7Ac0nh3QdU0S3s7O41iK4sLG38iGCGz8pnAACtI5dskAfw7Ryc9gKXPza7f8P5+gqkcLyyVN6p6Nt6r/wFfjb1Ogrida+INtFeaOmh3KTpe6jHaM0thOY5lZwrGKf5YyR8x4LA/hXZTwpc20sEoykqFGAOOCMGuNm8DarJpGm6XHr9utrpNxDPZbtOy/7o/IspEoD8cEqEJIz7US57q22n56/gLCfV73rP+rPyfl2N+fxPplrffZbo3cDGUQiWWwnSEuTgDzSmzkkAHdgk1T1Lxna6Z4rh0WazvpN9s87TQWc8uCCoACpGdw+blgcAjB5NYd/8Mpb2aWY6jYm5a8W8S9m0zzbncrhgjSmTJjAG0KoXAAGeDnodS0K/udYsdW0/Ube3vra2ktnM1o0sTq5UkhRIpU5T+8eD+NSnVtqv6t69zTkwUWveb0fdWfToWb3xJpthLFFM1y80kYlEFvZzTSKh6MyIpZATkfMByCOxq7YX9rqlhDe6fMs9vMu5JE6Ef0PYg8g1ymofD5b3Uo9SluNPv75rZLe5fV9LS6SUr0dVDJ5bckHBwRjjIzV2PRdV0fwzp+kaNcRJN9pUXF3b2kMCwxbi7lYgNozjYBgn5snPJqlKd3zL+rmc6WGcI+zn73W+3n0/4PkdNVa/v4dNtvPuEuHTcFxb20k7f98xqxx74qzWJ4o8PN4isreAXEcawziVobiEzQT4B+WWMMu8ZwQM4yAeaqXMl7pzUlBzSqOyCTxhosOj3Opy3E0dtaP5dzvtJhJAcA/PGV3qMEHJAGCDU1p4m0m8Nz5d0YvssXnTfaYng2x8/vP3gGU+U/MMrx1rl1+HF1DoeuaVa6rY29trDK7JDpexYDtVWCKsoG35eB1GeS3U6GpeC7nWtTuZtV1OFra700afPFb2hjfGd29XMjAHec4KnjjnrWfNU7f1Z+fe33nc6WC6Tf47adLb/F16EJ8dJdeNNC0zS5N9pqSyl1uNOnhcqsbOJI5H2qykhRwD1znmuzrk5PC2uXWraNqF7r1nJLpLsUWPTCiyq6bG3DzT82OhGAP7prrKuHNrc58V7H3PZdtfW78l0t0OYtfFl02pw2l/o7WwN7JZTyCfeIZNu6JvujKSLjDcYYhSM1k3Xj3X4LxraPwmryNDczwwteyLLKkL7eE8g8tkFQCQQetd7XN3nh3Vrjxnba7FqtnHHaxPBHbtYOxMblS2X80fN8vBxgZ6GolGeiT/AC/rc2o1MM5Nzgkrd5b69v60G6t4ul064ljh0trnyLNJ5cS7WE0jbYYANpyzN7jAwcHIrorZpntYnuolhmZAZI0feEbHIDYGQD3wM1JRWqTu7/1/X6HHOUHFKMbPv3KWo6rb6WiNcx3biQkD7LZTXBH1Eatj8arnxLpI0ZdV+1E2rSeUCInMhk3bfL8vG/fu424zntVLxN4WbxDdWc3n2rJah/8ARNQtDdW7lsDeY96fOBkAknAY8c5rLtfAV1ZeF20OLUtOmtRetcqlzpCyRlCzMY3j3hTyRgrsxjgVk5VLuy9Pw/4J1U6eFdOLlO0r6rXbXyeux0ula9Ya1Jcx2Dz+ZasqzRz2ssDoWGRlZFU8jmrGpXyaZps95KksiQoWKxRNIx+iqCfyHHWsPwX4PXwfZ3NvFdCSKeQMkEKyLDCAOdqySSEEkkk7ueOBiuimiWeCSJyQsilSR1wRir99w8zCqqMa1qbbh+JzOn+Lm17wi2o6XDLZ3n2IXQF5YzmFTjJUOQgk9Mq3v0qbwv4vs9e0/ThLJ5eoXVmlw0Zt5I43O1S/lsww4Utg7S2O9QWHhjWbHQ10ka9bm0gsjaQIun4yMBQ0hMhLEAfwlBknOeBUVv4LvYx4fjuNVtpoNHtHtHQWTKbhGUIefN+U7VX15ye+BF53ul/Wvn6dzrlHCNSSl1dt+3+HvY1YPF+i3N1DBFcy4uJPLgna1lWCZucBJiojbODjDHPbNbVcHpvwzi0yWxS3fR/IspldZjocRvJFU5CtMWIz0y4QHjPB5rvKuDk17xzYmFCMl7CV15/8MjH1DxVpOmXM0FzNOz26hpzb2k06wDGf3jRqQnHPzEcc9KrzeOfD8NxcQtdzM1siyTNHZzOqRsCRJuVCNmATvzt96ydU+HUF1q+oX9n/AGSW1BhJJ/aekLeNFJt2lo2LrgHAO1twznscU+HwNf28erxRaxaCPUtPisQP7N2+UEUqGwkir0d+AFGduOBg581Wz0/r7zqjSwPKm5u+n6X+y9tfuNrVvE2m6d+4N0xupIDNGsFpLdlU6CRkiBOzPckA4IBqHwRr03ibwhaatcmEyTtKN0EbIjBZGUEKxJGQoOCap2XhPU9LuY7vTtYtUuntIrS7MtgXjlWLIjZF80FGAJByzA8HAxV/wj4fn8MaENLmvlvY45ZHikEHlsA7lyG+YgnLHkBR7Va5ubXYyqLDRoNQd5XX3Wd+ne3V38tjQ1TV7LRrVZ9Rm8pHkEUaqjO8jnoqIoLMx9ACeD6Vzeg+NDqet+IYZS0tnpYhaPytNuI518zflGibLsRtXkKM5zitjXtCfVpbC7tLoWl9p0xmt5Xi82PJUqyumQSCpPRgQcHPY4Nz4E1K9utXnutfiJ1aOBbhI7JkXMROF4lz5bAkMpOSCfmHSpk6l9F/Vv8AMqhHCuk1UlZu3y95bafy36+VjorLxFp2ofaRbtciW1QSSwTWc0UoU5wRG6hmBwQMA5Ix1rN8P+ObDW7GS4mgurERPNvee1mWFEjZgWaVkVBwuSCcjkHkVB4c8Fy+HvEVxqcFxp0cV1AkU1pZaYLZAVLEMmHOPvc7txOOoGAI28DXUulXWiTayBotzLPI8MVoFuGErM20yszLgM2eEB+Uc9cl6lr27/ffT8BuGCu4qTtpZ67Wd9Ld/T1Nqx8UaVqN7HaQSXEc0yl4VubOaATAddhkVQ+AQflzxz0rXrjtF8B/2Vq9leFtEQWisM2Ohx28sxK7ctJubHc/IFzn04rsa0i5Ne8cuIjRjNKi7r+vJHN+PP8AkXbX/sNaV/6cLeukrm/Hn/Iu2v8A2GtK/wDThb10lUc5m6/osfiDSGsJbq4tP30M6T22zzI3ilSVCN6sv3kXggjFZv8Awi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHN/8ACL6v/wBD34g/78af/wDItH/CL6v/AND34g/78af/APItdJRQBzf/AAi+r/8AQ9+IP+/Gn/8AyLR/wi+r/wDQ9+IP+/Gn/wDyLXSUUAc3/wAIvq//AEPfiD/vxp//AMi0f8Ivq/8A0PfiD/vxp/8A8i10lFAHLTeDLq8a3XU/F+uX1vDdQXX2eWOyVJGhlWVAxS3VsbkXOCK6miigAooqG7gS6s5oJWkVJUKsYpWjcAjsykMp9wQRSk7K4E1FebeGYJNM8OeD9Xg1PVJ7zVEgS7jvNSnuUnV4S7tsldghXaXym3oR0OKfo3jrX7nxRpEd7ZxPouuTSrYXH2ZIC8YjeVJAftUjtlUGQYk+9kkcKbtq120B6f1/XY9GorhIrrxFaeL9emvfEmkW2k2ZgkkF1YSBY4iGOA5uQqHHVsYJwcDpUGueLPGB8Rana+GNFW4tNN2KxeKF/OYxh87nu4jGp3bQfLccE8/dEXHY9Coqtpl5/aOk2l7sWP7TAkuxZVkC7lBwHXKsOeo4PUVyfj+B31Dw8Y4dauvMu5IZLTSdTe0eZPIkfkiaJThkU5LZ4IHUgt3TsJana0V5zYeINT0/wTjTnnl1O51SS10+wvgbu5hAJYwyl5Y8uqK7ZaXGNuGfgtJa+M/ENx4E8SX0kFnbaxoMzxss0IMcu2NJSCkc7hDh9vErYIyR/CDf+vT/ADDX+vn/AJHoVFccfEWuaG+rJ4gFhfvZ6X/aMYsIHgxguDGdzvu+6Pn47/LWbqXirxVoOpwR3s2h6lC2mXOpNHY28iSusQXES7pW4JcYl5HBGwdaOl/66/5P7vQdne39dP8ANfeeh0VwfhnxN4vuNbsbfxJpUEVlfo3l3CrbwbXCbwEC3kxmBAPRVwBnpnHQWmpX0vjbUNOlvdHeyhto5IraGVjfRserSrnAQ/wkU2rOxN9Lm5RRXnHi7TNVv/iAsWkrd3EbWcEk8S6/d2SxKZ9rOkcTBWbZnglemfmPBX2ku/8Ak3+g+jf9b2PR6K8v1jRptH13S7KQ+KvECDT7uR49O1qaCQhZozGzbrlNxVZCmclm4yDgYt2M9xq2n+E9L1fW7hLW+tppJJ7W6eKW5mQrstzMuxwwUuWxtdjEc4AYEWu39b/5Btuei0V4/Pd6ppHxNhh0XU9W1PS9Jinkmt/tMl00q7oRJAQSTI8QmMgJy/ITJwBXS+DJtWWHxbeaneP9u+1iRI76d/Is1NrFKsW3OEVTIQxXGcEntR9nm8r/AI2HZ3sd3Uc8vkQNJjdtxxnHes/wze3Wo+GbG81C5027uZog0k+lSF7ZznrGx5K0nii1ub7wrqNrYzGC5mgaOKUOyFGPAO5eRg9xzXJj5zo4WrODs4xk0+zSeoQtJol/tX/pj/4//wDWo/tX/pj/AOP/AP1q810bw/MviW4nsdS1Ix6dq+ySO61a6mVrc2anZsd2Vj5kgbJHbrwBW/DdeKGvUW40fSEtS4Dypq0rOEz1CG3AJx23D61+U1eIM2i/cxF9E9YwW/qvyPQ9jBbr8zq/7V/6Y/8Aj/8A9ardxcwWcBmu5o4IgQC8rhVBJAAyfUkD6mvMNf8ACnh+XWtPSPRNPbUb+/FxNdvbI8wSP947byCwyQqcHjeMYrr78HXfGdrp2CbHRwt7dekk5z5Ce+3DSH0Ijr7LhjMMTjo1HiKjl8NrxSt8V9t9uvbzOavCMNkdFNNFbQST3EiRRRqXeR2CqigZJJPQAd6cjrJGrxsHRgCrKcgj1Fc34nB1nUrHwygJhuT9q1E9hbIR8h/66PtXHdRJ6V0tfX9L/wBf1/kc4UUUUAFFef6Zd28Xwr1HWtSFy0+oSz3M6200kU0sxlKRxK0RDhvljiAU54Arn0v2g8G6lo9xqniA/ZYra9jv737dZTY3olwPMlCOUU/N1IAlA/hFG4z2CivPdejfRPEU9zpN5qLyWXh6edIpNQuJ4g67Ujd4mcqxxv5IyxBOSRmn/ZoNE8V6D5Mniu8S8m2rejVkns7t2idv3kckxKgKHfEaKuQMZwoDWtv66tfoLv5f5J/qd/RRXJXGk2lp8UdLv4hM1zdWd2JGluJJAADDgIrMQg5zhQATyaFqwOtorgviHpGnalYajdwWGl6jqNjanzpby9Ik0xNrMJokPypJxuB3Rbtoy42gjqY9b0y00XTru/1KGCG7WJIJryQQmZ3XKj5iPmP93rSWoPS39bGpRRXNeNIdEms7QeIoX1CLzsQaSqq4v5iDtQxtw+OWwSFXG5sBchMZ0tFcD/Zy2PgOz0t/L+yzanHb3tpBcGWK1ikmwbYNwdi7ljxwMZGAvFaGh6RZQar4i0LTYjZ6Ogg2wWMjQLBK6EyLGYyDH8vlthSOXz1Y1XRv+un+Yutv66/5HXUVyvgi3tNJ8N38EW23tLXUr0AyOSEUTPyzMcn1JJz3JrA8HaBaeCdZ0axhj8OXp1G0eOG/03Sxa3ToiBvMkfzH81GwMsNo3FeueDqD0v62/Gx6TRXMeHXa38aeKNOjz9lSW3u0HZJJkPmKPTmMOfeQnvXT0gCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqK5toL21ltryCO4t5kKSRSoGR1IwQQeCD6VLRQBkaX4R8N6Hdm60Tw/pWnXBUoZrSyjicqeo3KoOOBx7VEngjwpHdm6j8M6MtwZRMZl0+IOZAch923O7POeua3KKAM678PaLf6pb6nfaRYXN/bY8i7mtkeWLByNrkZXBJPB61Hqvhbw/r1xHPrmhabqU0a7EkvLOOZlXOcAsCQM1q0UAAGBgcCs/UfD+javc29xq2k2N9Pandby3NskjQnIOVLAleQDx6CtCigPIzL3w3oepG5Oo6Lp92bvZ9o8+1R/O2fc35HzbcnGenaq6+CvCqWk1qnhnR1t7gIJoRYRBJAhygZduDjtnpW3RQBmW3hvQrK/ivrPRdPt7uGEQR3EVqiyJEBgIGAyFA4x0xWH4b8CR6Fr7amU0WArE8ccOj6QLFW3lSWlPmOZGAUAfdAy3ByMdfRRfW4dLGVpvhXw9o1895o+g6ZYXUilXntbOOJ2BOSCygEgkA/hVyPTbGLUpdRisrdL2ZBHLcrEokkUdFZsZIHYGrNFABWXceGdBu9Yj1a70TTp9SiKmO9ltI2mQr90hyNwx254rUooAz5vD+jXOsxavcaTYy6lCAsV7JbI00Y54VyNw6noe5pJvDui3Nnd2lxo9hLbXsvn3UMlqjJPJx87qRhm4HJ54FaNcX8RtLubjRrzU49QvbWKw0y5dFs9Qntm875SjERsoYAK33s9elHkNbm5D4R8N291aXMHh7Sop7JdtrKllGrQLknCELlRlieMdT61LZ+G9D05rttP0XT7Vr7P2owWqIbjOc78D5up656muOfRLjT/FEOgX2t6jBompTy3Ft/xNLhp5GSKALb/aGbzFy3nybVbJC9cBhWvodxNYjxDYWOoG7tNNP+jXWoXDSiGQoWeGSUksyodpJYlgHxnihtct/wCvMLapf15HTWVla6dZxWen20NpbQrtjggjCIg9Ao4Ap11CZ7Z4xjLY69OtUPDN7daj4ZsbzULnTbu5miDST6VIXtnOesbHkrWpWWIoxr050am0k0/noxRlazRy2m+BNH0a6a50jRtKsLhlKNLa2qROVJBIyqg4yBx7Vqf2ZN/ej/M/4Vq0V81PhPLqj5p8zfnJm/t5o5swRG4WcxIZkUoshUblUkEgHrglRx7D0rXWLT9GiubhmjtUuJ/NmllkwGkbCgkse+FUD6Adq8m1PwtfXGrSWSavqcd/eWGo3ETprN2kSS+dGIDtV8KFWQAgLj2PFd/eK2ueL7TTWy1noype3Z7SXBz5Ke+3DSH0Ijry+DKMKarOMr35eltLy8+ttNjTFX0/rt/n+ZLNpF7p95f6rHq8MG5QzyXMWVMagnEpyMKgLY27OpLbiSanSy1oxq9vrkcyKAYWkt1YSg9TJtxnH8O3b75qr4nB1nUrHwygJhuT9q1E9hbIR8h/66PtXHdRJ6V0tfd8itf9f6/pHC6av1+9mL/Z+uJ/q9aR/L/1fnWynzM9fM24zjtt2++aP7P1xP8AV60j+X/q/OtlPmZ6+ZtxnHbbt981tUUci/pi9mvP72clZ+AbMLc2uuG31vTXuXu4bS+s4pFjlfl2wVx97cRgDl2znIxtN4Z0F9Si1F9E05r6CMRRXJtIzJGgBAVWxkDBIwOxrktMu7eL4V6jrWpC5afUJZ7mdbaaSKaWYylI4laIhw3yxxAKc8AVz6X7QeDdS0e41TxAfssVtex3979uspsb0S4HmShHKKfm6kASgfwiqitLL+v+GRoo2X3nqGk6Bo+gRSRaFpNjpkcrbpEs7ZIQ59SFAyag07wl4c0i/a+0nQNLsbtgQ1xbWUcchB6jcoB5rlNejfRPEU9zpN5qLyWXh6edIpNQuJ4g67Ujd4mcqxxv5IyxBOSRmn/ZoNE8V6D5Mniu8S8m2rejVkns7t2idv3kckxKgKHfEaKuQMZwoFLWz/rdr9BdGu3+Sf6nf1iXngvwtqGovqF/4a0e6vXYM9zPYRPIxHAJYrkkYH5Vt155rGlaFeeK5Htolm1SC8imvddmmVG0xQVKwJJjILDC+UOMSFn+8A6XxIb2Z2OpeG9D1m7hutX0bT7+4t/9TNdWqSvHzn5SwJHPPFN1Pw9ZavrGk6je+Y76TK81vEGHlmRl27mGOSATj0ya5rX9M0vV9b1+TxJbxSLpenxzWc03BtFIkLSxt/A25PvrhhsHPAroLLWYrHwzpNz4lvbexubqGGNzdSLFvnZASgyR8xOflHPFC29P1/4YHv63/C3+Zs1m6v4c0TxAIhr2j6fqYhz5X221Sby84zt3A4zgdPStKua8aQ6JNZ2g8RQvqEXnYg0lVVxfzEHahjbh8ctgkKuNzYC5CY0asHh/RrXRn0i10mxh02QMr2UdsiwsG+8CgG0578c0QeH9GtdGfSLXSbGHTZAyvZR2yLCwb7wKAbTnvxzXI/2ctj4Ds9Lfy/ss2px297aQXBlitYpJsG2DcHYu5Y8cDGRgLxWhoekWUGq+ItC02I2ejoINsFjI0CwSuhMixmMgx/L5bYUjl89WNVum/wCun4ai2aX9df8AI2dJ8LeH9BnebQtC0zTZZF2PJZ2ccLMuc4JUDIz2p+meHdE0W4nuNH0fT9PmuP8AXSWtqkTS85+YqATyT19ax/BFvaaT4bv4IttvaWupXoBkckIomflmY5PqSTnuTWB4O0C08E6zo1jDH4cvTqNo8cN/puli1unREDeZI/mP5qNgZYbRuK9c8HX5fmD0v6/lod3p2k2+mzX00Jd5r64NxPJIQSzbQoHAGAqqqgeg7nJN6uY8Ou1v408UadHn7KktvdoOySTIfMUenMYc+8hPeunpdA6hRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVHVdE0rXbZbbXNMs9SgR96xXlukyq2MZAYEZwTz71eooAzP+Eb0P+w/7F/sXT/7K/wCfD7Knkfe3f6vG373PTrzVm20uwstMXTbOxtrexVCgtYoVWIKeq7AMYOTxjvVqijcCCysrXTrOKz0+2htLaFdscEEYREHoFHAFT0UUAFFFFAHLT+A9GutVGp3Oi6TNfh1cXclqjShlxtO8rnIwMHPGBXQ2ljbWTXDW0exrmYzzEsWLuQBkk+wAx0AAA6VYory8vyuhl3N7G+tlq76LsXOo57mANC1GDVLu/s9SjWabaAZYN/mKM4WTkcLuO3Zt6kncScy/2frif6vWkfy/9X51sp8zPXzNuM47bdvvmtqivR5F/TMPZrz+9mL/AGfrif6vWkfy/wDV+dbKfMz18zbjOO23b75o/s/XE/1etI/l/wCr862U+Znr5m3Gcdtu33zW1RRyL+mHs15/ezkrPwDZhbm11w2+t6a9y93DaX1nFIscr8u2CuPvbiMAcu2c5GNpvDOgvqUWovomnNfQRiKK5NpGZI0AICq2MgYJGB2NadFUkkrFpWM/SdA0fQIpItC0mx0yOVt0iWdskIc+pCgZNQad4S8OaRftfaToGl2N2wIa4trKOOQg9RuUA81r0UxhWHJ4I8KS6i2oS+GNGe9aXzjctp8RkMmc7923O7POeua3KKPMPIz9R8P6Nq9zb3GraTY309qd1vLc2ySNCcg5UsCV5APHoKj1Pw9ZavrGk6je+Y76TK81vEGHlmRl27mGOSATj0ya1KKACs3V/DmieIBENe0fT9TEOfK+22qTeXnGdu4HGcDp6VpUUAZ8Hh/RrXRn0i10mxh02QMr2UdsiwsG+8CgG0578c0QeH9GtdGfSLXSbGHTZAyvZR2yLCwb7wKAbTnvxzWhRQBlaT4W8P6DO82haFpmmyyLseSzs44WZc5wSoGRntT9M8O6JotxPcaPo+n6fNcf66S1tUiaXnPzFQCeSevrWlRQBR07SbfTZr6aEu819cG4nkkIJZtoUDgDAVVVQPQdzkm9RRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFMlZ0hdoozK6qSqAgbjjgZPSh6BuPorz/AEHxf4gu/EunWOqfY4o7pZGubabS7myltiqFtkckrlLnDYBaMdBuxhsq/SvjH4X1fW7bTrebAvJ/Itpzd2riVySF/dJM0y7scb41xxnGadtUg6Nne0Vzckt/a/Ee0t/7UuZrG+sLmY2UkcXlwvG8CqUYIH58xs7mbr2rL8R/Fnw74a1y40u8fzJrRVa5Zbu1i8rI3Y2SzI7naQfkVuuBk8UuifcdmdxRWBd+LrdGtI9H0++1ya7tlu0jsFjG2BvuyM0rogBPAG7cecDAJGbqnje/t9J0q90/wvq0n229FtJBcRwwyxAOVwVeVeWxlTyuOTjIo62+X6C6X/rudjRVXTrua9sUnudPudOkYnNvdNGzrg9zG7rz14Y0mqalb6Rpst7d+YY48DbFGZHdmIVVVRySWIAHqaHoC1LdFc9B4sd3ngvPD+q2N6lu1xDaXBty10q8N5bpK0eQSOGZTyD05qlYfEXT7q0jvb/TNT0ixnsnvoLu+jjCSxIoZiFR2dSAwPzKM9s0bahuddRXFeGfir4f8Ua1DpVo3k3VxG0kCNeWs/mhRlhiCaQqQOfnC98dDXa07NAFFc3d+NIrWW4kTRtVuNNtJGjudTijj8mIqcOdrOJHCnOWRGHB5ODjL8Za7raa7pek6JZ6wsNyskz3ml/YS8oVRhE+0vtAG4Ekr6bT1qb6XH1sdxRVbTkmj0y2W5luJZhGu97oR+aTjnd5YCZ9dox6Vi+LvEd/4fGnf2dotzqf2q7SGQwtCNgJxj95KnzHseRwc44pvR2F0udHRXGav4k1Sy1TQbkabrEYvGnhk0VY7aSSRguVYsrFVxjOfNC4681PqHxF0jSfDK6xqcU9oTdmy+x3EkMUgnBIKF2kEQwFJ3b9uBwckCj+v6/rqg/r+v66M6yiud8I+N9I8aQ3TaS/72zdUnh86GYpuGVO+F3QggHoxxgg4NdA7FI2ZUZyASFXGW9hnA/Oh6AtR1FcD4Y1bxDr/ia5ub6LxBp1lDeSxC3I077KioMBHIZ5yxPJKnGTwQK2YPG0E0kEraPqkOl3Mixw6rLHGIHLHCHbv81VY4AZowDkHOCCRapeYd/I6Wiubklv7X4j2lv/AGpczWN9YXMxspI4vLheN4FUowQPz5jZ3M3XtRJLf2vxHtLf+1LmaxvrC5mNlJHF5cLxvAqlGCB+fMbO5m69qa1t53/C/wDkOx0lFYOo+KTaX9xa2Gh6rq5tAPtUlkkQWElQwX95IhdtpB2oGIyMjJGaVz8RtFsrxFu1uYrGS2huY9SKqYXWVtqAAMZAc5zlAFwSSBS3E9Nzq6K4vWfFP2/4e6lqLaR4gtIF+0QTmzlto7q3WPcHmRjLtwCrYIJJxkAjmtvxB4iTw3pdveSaff38cs0cG2zVHdWchVJDMpOWIHGTz0xkgHb9fwNmiudi8Y239nX1xfadf2FxYypDJYzJG8zPIF8tV8t3RixYAYbg9cUaR4v/ALU8Qy6LLoWq6fd29utxP9rWHZGrEhPmSRg27a33NwGCCQeKBdLnRUVmaDrX9u6e91/ZuoabtmeLydRg8mQ7TjcFyflPUHuK06ACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqtqVjFqmlXen3DOsV3A8DshwwVlKkjPfBqzRQNNp3RzumeEfsN5ay3eu6pqsVkpW1t77yCsJK7N25IldjtJXLM2Qxzk80WXhFrG4t1g8Q6x/Z1s4aHTN8IhRRyqbxGJSg4+UyEEDByOK6KinfW4uljmb3wfc3niBNXXxXrVvNEskcMUUdnsijcqWQbrckjMa8kk8detT3/haS51C4utM1/VNGN1g3EdiICkrgbd5EsTlW2gDKkZ2juM1v0Uulh3MK+8LrcTW9xp+r6lpd1Bbi2NzbSRyvLEOQr+ekgYg87iN3J55OVuPDCXGgxac+qaj50My3Cag0qSTiUNu3/OpTrkbdm0A4CjAxuUUCKGkaWdKtWikv73UJZHMklxeyhnYnjgKAiDAHyoqjvjJJMmq6bFq2my2czyRB8MssJAeJ1IZXUkEZVgCMgjI5BHFW6KHqC0Oeg8KSpJNPeeItVv7trd7eC5uEtg1qrY3GNUhVMnavLK33R2zmovw/tja6Ta3Os6ndWumWr2ghlFvtuInG0rIViB+6AuVKnAB65J6yij+v6+8DD03w5c2N9FcXXiXWdSjhUiK3unhWMEjGT5cSM5Az99mHOeoBG5RRQBzV34MFzJcxpr2rW+m3cjPPpkXkeS+85kXc0RlAclicOPvHGKfq/hOXVNYttRt/EWq6Y1pG0cENnHamNAwAY/vIXPIA6nAxxiuioo6WDrcbGpSJEaRpGVQC7AZY+pwAM/QCqGt6Omt2C27XVxZyRypNDcW2zzInU5BAdWU+mCpHNaNFAHNReDTHqWn30niLWZ57KV5WM0kLi4ZwFIYGPCDaMbY9g6nGSSUh8ExxWk8f8AbeqNPJetfQXZ8gS2srZ3FMRBSCGIIcMME101FH9f19wGbo+kTaX57XWsahq00xGZb1oxsA6KqRIiDqSSFyc8k4GNB1LxsquyEggMuMr7jOR+dOooeoHPaD4Un0G6ll/4STVr+KaR5ZLe7S12NI5yWzHCrZz2DY9qig8FrE8EUmu6rPpdvIskWlS+R5ChDujTcIhKVUhSAXP3QDkcV01FG1g7+ZzN74PubzxAmrr4r1q3miWSOGKKOz2RRuVLIN1uSRmNeSSeOvWi98H3N54gTV18V61bzRLJHDFFHZ7Io3KlkG63JIzGvJJPHXrXTUULS3kBg6h4YmutQuLrTvEOq6P9qwZ4rIW7JI4ULv8A3sTkNtCj5SPujvzUV94F0TUE06KeGQW+nW0trFArfIySR+Wd2QSxAzg56knmujoo6WHd3ucxd+CIp/B1v4atta1SysY7ZrWZofIaS6Rl2t5jSRNyckkrtOSTT7zwjcX+iwafc+KNYZoLpLlboJaCUlCGRSBBs2hlDfdye5I4rpKKd3e4lokuxzN34Qjd9ZupNQ1S6bUNkwgQwKYZYsGNoTsXDAquN7FcjnjNUvBuk6vH4h1LVtY/tYefbQ28f9sS2rTEozsSFtv3Sp84x/ETuz2z2dFJaA9VYzNB0X+wtPe1/tLUNS3TPL52oz+dINxztDYHyjoB2FadFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAU1pY0OHdVPoTinVyXj2/wBW0zSZ7zRILOWWC3eV2u5HVUVQxyFVTvPH3dy/7wryc2x1TA4b2tNJu6WrstTWlD2kuU6tJEkzsdWx1wc06srQZTNaea2AzojHHTJFatVlONlj8FDEzVnK+i8m1+hE0k7IKKKK9QkKKKKACiiigAooooAa0saHDuqn0JxTftEP/PaP/voVxXxB8UT+GLrTXWHTPs925he41LUjaRxMFZxlvLcYIUjtzgc54raV4pGo+GJtVnh2LHI0QfTd9/HLg4DxFE3SLk4J2jBDdhmvhsx4ixuDryhGinFOyd9X8lqdUKMZJXe5332iH/ntH/30KPtEP/PaP/voVxujTz3vhGxnttTS9uJrNGTUJbUoszFBiQxAqQCeduR6ZFM8Mahe6nozy6m1u11Fd3Nsz28TRo3lTPGGClmIyFBxuNebLjHFRUn7KOjtu/Py8vXyKWHVk7na/aIf+e0f/fQo+0Q/89o/++hXDeHb/U7m51e01iW0nm0+8WFZbW3aFXVoY5OVZ3OQZCOvatyoqcaYmnLldKP3vqrj+rLubv2iH/ntH/30KPtEP/PaP/voV5RJ8Qb6O311G0S3S90hndYXvyI7qBDhpEcRE7g2AVK8ZXnkVvJ4s05NLF5eGaLZcC0nEdrO4hm4BB/dghcnhyoU5B710T4qzGFr4da9nfz6X7k+whe1zuftEP8Az2j/AO+hR9oh/wCe0f8A30K8+l8f+Hob6ezkuLwXEEvkPENNuSTJ1CLiP5mI+YAZJX5hkc1Xk8bWtvr0CS3Kz6df2CXditrZTS3EmScnam5mXGDwg296FxVmL/5hvP7Wvpp8xvDxXU9J+0Q/89o/++hR9oh/57R/99CuKm8VaRDp9reieWeK7JECWtrLPK5H3v3aKXG0jDZHyng4PFEnirSIvD82tNNMbKAsJmS0laSEr94PGF3rjvlRgcnFZf634/8A6B+tuu/b1H9Xj3O3SRJM7HVsdcHNOrm/CniHTtca5/st55o0CkTm1lSGQZIzHIyhJBx1UkV0lfc5Xi6uMwcK9WPLJ309G119DlmlGVkwooor0iAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK5bxtp2oavp8thpt7bWRuIWilkuLVp/kYMDtAkTB56kke1dTWXreo6hZLbxaNpf9o3dw5VRLMYYYlAyWkkCttHYAKSSRxjJHl5pgXj8P7GM+V3Tvbm28jSnPklzFXwnbX9ppzQard213Mm1VktrZoF2gYA2s7nPvn8K3qzNA1WbWNL+0XVk1lcJLJBNCXDqHRirFXAG5cg4OAfUA5A060y3BPA4WOHcua19bWvdt7L1JlJSd0FFFFegSFFFFABRRRQAUUUUAcf4y0jVNS1fS7nSdRs7JrBmmxc2TXG9ijx/wypgYdvXnHpg5djoGr6fb381tqlgNT1C5E80x01vIGECYWIShskKMsXJP0wB1PiHxI2g3Gnwpo2oanJqEzQxCyaAYcIz4Pmyp1VGOeR8vuMra+K9NfS7q91RjoospBHeR6m8cRtmONu5gxQghlwysQc4znIHxuO4aqYuvOqq6Sb25E+t7Xvdq50xrcqSsctoOia5onhlNKOr6fPJawRwWc39nOoQKMZkXzzvJAHQpijw9omuaNBdQ3Wr6fdRzSTzx+XpzxFJZZGkJJM7blBY/LwcY+auj1Dxbar4b/trw9LY61arPHE7wXg2YZwjEOgYFhuHy8fUVbtPFHh+/try4sdc025gsRm7lhu43W3HPLkHC9D1x0NcUuEKsubmxC953f7tffvp8ivrG2n4nIaJomvabrN7eX+saddQ30wnnih0ySFtwiSMbWM7ADEak5Bzz07dHS+HPHPhvxUFXRNYsbm4KsxtUuo3mVVbaWKKxIHTn3HrV6PxJoc2tNo8Os6fJqiZ3WK3SGdcDJzHncOOelZ1eC51Zc08RrbpBLRekkCxKXT8TzbUfh9e6tpt9bXutW6SzXT3NtcW1iyNAJDiWNsysHVk+XHy4PPJAxc1bwjq17/aEGn67b2djfXC3TRvp5lkVwE43+YBsJQEjbu5IDDgjt7vxf4a097hL/wAQ6VatayLFcLNexoYXYEqrZb5SQpIB64PpWujrJGrxsHRgCrKcgj1FdK4VxGj+srT/AKdry8/JP731YnXV9Y/j6/5s8xh8J6yNSF7da1YyOuqpqIWPTXQf6gwOnMx6oQQexBOGBwKuleDPEejyWclp4k04tZWKWESvo7FWiU5y/wC/yW4HKlR1yDxjsH8eWqa9q2ijStSbUNNhE6xBYgLxOMmJjIFO0MpIYqQGHFWI/HOgR6Np2o61qFroI1GHzreDVbuGGRk7H75B4IPBOMjODxQuFcQ1b6yraL+HHzt19RvELZr8e2v6nG6j8P4dRs7RrltNvNRgeaSSXUdMW5glaUhn/c7ht5VdpDZAGCWySZD4MuofBN9oOnXelWD6gZFne20gRQKjpsIjiSQENjB3M7nOe2AO6vPFGgadfR2eoa5ptrdShTHBPdxo7hjhSFJycngetKnijQJNGl1ePXNNfTYW2S3q3cZhRsgYL52g5IGCe4pf6q4iyX1rRO/wLe/+Lv02BYhXvbX1KnhSDU7e1nTWLy0u5QV2Pa2jQKFx0IaR8n3yPpW/VTTNW07WrMXmjaha6hbFiontZllQkdRuUkZq3X1eW4J4HCxw7lzWvra27b26bnNKSk7oKKKK9AkKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACuc8Y2viW+tLe18M/Y1ikc/bmmvZLWUx4+7FIkb7STwWxkD7uCQy9HWfq93qVrbx/wBjaYmoXMj7cS3IgijGMlnfDNjjHyoxyRwBkhMaIfDVpe2GhxWuoWWn2BhJSG206RniiiB+QbmVSTjqdo5rWrK8Oa02vaS1zLbrbTxTy208SSiVFkjco21wBuXI4OAfUA5FatUxBRRRSAKKKKACiiigAooooA5vxVYa5d3+iXGg2un3A0+7a5lW9vXt937mSMKNsUn/AD1JycfdxznIxtV8F6rrlu+o6gLePVDfR3S2dtqVxDDtjjaNU+0RqkgPzs24L1wMEDJ6TxL4ibw3ZxXP9kX+ppJKsRFiYdyszBUBEkiZyzADbn3xVi38QaXPZadcm+ghTVAptFmkVGmLLuCqCclsdhzwaN0Nt/h+Gv8AmcNN4C1iXwvrdnDY6ZDdaxJAsq3esXmoKUjPLvJMu5+MKIwqDA5fkY6PSdK1ibXrbUdasNK01bG0e2gj025eYyhipwxaKPai7BhcNyc5G3m/deLNAtdMv9Qk1mwa305jHdOt1GRDIP8AlmxzhXzxtODk0vh/xXoXii383QdWsr4iNJJYre5SR4dwyA4Unaeo59DQtXcT0RneHdO8SaW0WnXCaXHpdvJK32iOaSWe4VmYqNhRFiPzAk7pOmMc7hnW3hrXRpmnaBNYaNBplhcRSrqEF25uG8t94cQ+SFWRyPmPmHG9j83Q9Pp/iTQ9Xvp7PSdZ0++urfPnQW10kjxYODuVSSOeOe9aVC0sw7o4z+yPEI+Is+vnRNBlha3isoZ31GT7RFEskjM4H2Y4LCQZQNjKD5j1HZ1y2reO4NJhvrs6Jq93pmn7xc6hawxtEjJ94BS4kbB4LKhUHOSNrY1H8U6DFqNvp1xrNhb6hcqrRWU11Gsz7vu4QnJz7ULVBLe7/q39I5XWfCOv6rqut3MCabaSyOtxpV6t3I0kcqRiPbJH5QAR1LBsMeDwCcER6h4N8Qva6XbwPBdQ2mlRWflrrV3p4hlUYeTMC5mVsJ8rFcbOPvEjr77xNoOmXE1vqWt6dZzQRCaaO4u442jjLBQ7AnIUkgZPGSBSP4p8PxpbPJrumIt1C09uzXkYE0Sjczrz8ygAkkcAClZWt/XX/gj1v/Xl/wAA4P8A4QXxNN4fsdJurPQyLXw5caP9o+3SuRI6KqyBTB0/drnnI3nrt+a5e+B9Z1D7XJPDZR/6fb6jbwW2q3EAZ1tUgeIyRxq6AbSyuuc8ZUciutfxf4bj0dNWk8Q6UumySeUl417GIWfn5Q+7aTweM9jVxdY0x9H/ALWTUbRtN8sy/bROph2Dq2/O3HvnFU29W/61v+eoX6f12/SxheDPDdzoc2pXN7aw2s160e5U1W61Fm2KRuaafB6HAUKMBeS2QF6msJvG/hj+x7vVIfEGl3FnaIHmlhvYmVckhQTuwCSCBk8nipvD/ivQvFFv5ug6tZXxEaSSxW9ykjw7hkBwpO09Rz6GjcnY16Kiupnt7SWaO3kuXjQssMRUPIQPujcQuT7kD3rnND8cRayunyTaJqml22poGsrm8EBjmJXcF/dSuVJXJG8LnGOuBSH0udRRWXY+J9A1PU5dO03XNNu76Hd5trb3cckse04bKA5GDwcjis+L4heFJPEFzox1/TY723kSHy5L2IGSRsjYo3ZLAjBGMg8UAdJRWXqPifQNHvorLVtb02xu5gDFb3N3HHJICcAhWIJyQRx3rUoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArmPGOotHa/Yo7bTb8SLifTdSSQLdxkEYQqkmcEZI8t+Ou3rXT1T1bUbPR9Mm1LUmEcFqhZn27m9MKBySTgADkkgVMr20D3vsnL+EtRstD0N7S7vbcnznkt7WwEksMMbHiGBiMyqnfaAFyRtQAAbp8U6ON2y8EuMbPKRn8318vAPmY77c474qXQdTttd0Ky1W0tpLeK4j8yOKdFWSPPUEAkA+uCa0BFGu3aijbnbgdPpQ+fv8A195klPuvu/4JlHxTo43bLwS4xs8pGfzfXy8A+Zjvtzjvig+KdHG7ZeCXGNnlIz+b6+XgHzMd9ucd8VqiKNdu1FG3O3A6fSgRRrt2oo2524HT6UrT7/1947T7r7v+CZR8U6ON2y8EuMbPKRn8318vAPmY77c474oPinRxu2XglxjZ5SM/m+vl4B8zHfbnHfFaoijXbtRRtztwOn0oEUa7dqKNuduB0+lFp9/6+8LT7r7v+CZR8U6ON2y8EuMbPKRn8318vAPmY77c474oPinRxu2XglxjZ5SM/m+vl4B8zHfbnHfFaoijXbtRRtztwOn0oEUa7dqKNuduB0+lFp9/6+8LT7r7v+CZR8U6ON2y8EuMbPKRn8318vAPmY77c474oPinRxu2XglxjZ5SM/m+vl4B8zHfbnHfFaoijXbtRRtztwOn0oEUa7dqKNuduB0+lFp9/wCvvC0+6+7/AIJ5/wCKtQuNb17S10zVYbXS7OQztc2km65llwVBije2ljlVFZsgHIJBJXbzl2T6jaaJPYte6feNZ6ol/prtdPIbweZvkQ+VbIvUucxK+3dgj5cnute8UaJ4X8r+1jcR/unmX7NYTXHlouN7N5SNsA3Dk461Y0TW9M16KZ9MWYfZJfJkS5s5baSJyqtjZKqsMqynOMHNEVPo/P8AFfkxtVOrX3f8HzOP0nUbh7zxDJrlxpaJqqL5H9myzXBBEfllVzGvnYAyWTp0KjGStjqd3deHbjRdXu9LtbUad9ihbTXmvJLhim3zEYxxghR1VQ/Xllxz6CIo127UUbc7cDp9KBFGu3aijbnbgdPpS5ZWavv/AMHz8w/eXTuvu/4PkeeWmpyXepaSdTt9FsLXRyXt20i4luWn/dmPy4V8hBsAbLbC+NgBHcaEOn/Dm0vlvbLQtEW7ikEkNxbaWhkd853RMqZcg8krnb3xXZiKNdu1FG3O3A6fSgRRrt2oo2524HT6VXv73X9fMVp9193/AATlbeDxLYRS2/h1NGvNOuJnuLa9uruRXhErFyDEkZEoUsxGJEyMA4I3Gnd+HNebT9V0O30/RJtP1SeWSW/luZEmHmtkuYRCwd0zhcyDIRORiu3VVRQqKFA6ADFLVI0uzi9b0XxBc+MtM1Sz0fRNQttKt5Y7Z7/UZElLyeVmTAt3CMPLYZBJIbt0qXxjo2ta1faN9j0jRb+00+6F7ImoXrx75BHIgUKIHHBdWDZzleg610/2+2GpDT/M/wBKMJnEe0/cztznp1PTrTNSuby1t4306w+3SNPGjx+cI9kbOA8mT12qS23qcYHWhbL+uv8AmHdeRzHijwxqWvSaTqawx/b7OOSOSzj1m6s4x5m3cVuIVDkgoBymCCeAcVXtPBV7beGo4orawjvIdVGqLZzXtxdwyuONsk8oLlifn37Btbadp2kt3VFC02/rqG6s/wCuhztjpmqXh1WbWbDR9Nnv4BBusGaeRwAwDSSskZYDdgJt45+Y7sB3hm38R2tvb2utw6XbWtrbJAi2k8lw8zAAbyzJGEGB93a2c/eGMHoKzfEHiHTfC+jS6rrc0kFlCR5kqQSS7M9yEUkD3xgUXtr/AF/WoWv/AF/XZF26M62cxs445bgIfLSWQxozY4BYKxA98H6GuL0Hw94lTSdA0fW7bSra00ZYmM9nfSTvO8SbUGxoUCjOGPzHpjvkdFF4p0q412HSIJbiS6uIPtETJZzGF4sA7xNs8sjkfxdSB1OK16LW/rt/kwvdW/rX/gHmNj4J8VW/iDRNQuRZ3D6ddtNczza/eSC63xujOlu0flQn94W2qCP4QwHJ6e70/wAR2viS+u9Cj0toNQjhV57yeQNbMm4EiFUxKMEHHmJzxkda6es7RdYTWrWaZLW4tWguJLaSK42bgyNg/cZhg9RzRe+gPe/9dX/mcb4g8B393rmq3dpbJqMOqhTMs3iK+08IRGIyhjgDJIuFzzg8kHIxXc6ZZ/2fpFnZEqfs0CRZTdtO1QONzM2OO7E+pPWrVFC0VgerCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKwPFmgNrdnbTRXmp282nS/aoY9OMG6aQKQoInVoz1yN2AGwcjGa36KAOZ+HthqOmeB7Gz1mO8iu4dyul40DOPmJHMPyYx07+tdNRRQAUUUUAFFFFABRRRQAUUUUAcv48sJ7vw5e/2Xo9zqeo3NnLZRC3ljTy1kAJLeZIi7cqvTJ9B1rN8WaR/bPw/1lIPB93PqGtBy9lPJbM8U/leXHMxaYxrgImCjEjg4zmu6oo6WKUmndHnx8Np/wAIPqkWh+DG0y/vFWC5W8FrLc3kRYeYxk8x1kfaz7fOfBb73HXL8JeGb7RZvENpN4V1F9Fv7FPKtLldMQSyrvDqYbcpECwZACQchfmYYAr1Wih6pruStEkeZ+EvDM3h668Ky2Xg+fT5lsXt9XuUkttxfCgGVhKWkG5CwxuwCOhyBQ0/wVdz+N7PWG8OajYXK6i11cS3jafJBtyxIE0JF0/UFQ5Kghdwwox63RTu3LmFbRrueO614T16TxdJrlt4dvZNTj1WO4+0WS6ZFFJbJIowsr4uS7QrhlLIpJYZ28HX1bwrHe3mpprfgN/EV3ezu0GptcwIIom+5GZGkE0IQZBESsMZYbixFel0Uloku3/A/wAim7u55/4l8I6e/iyPWJfAdn4i8+yMUoWG1ZllDLtZzOy5G0bQw3EAdOlTeNtPu9Rs9J2+DDqepWk9rcpcWr2rLZ7J43kSOSZ435VCAQoB4zjnHdUULS1ujv8AjcXW5x3iK0m1uHS7zUvCl3qlkolFxoc0lsWWQ42SOrS+TIFCtwXOC4IGRxz+p+FJrnwoLYeDp5LRtYhubXR0ltg9hApTzcEyhE37ZMLG5GJMcZbHqNFC0f8AXe47nKeEtLbRde1y0s/D7aRpEksclp5XkJAxCBXKRxuSpJGeVGfrVvxxBe3XhSeDTNOm1G4eWIiGF41bCyKxOZHVei+tdBRSeqsxLQ8307wfqT6xd2F3pyjw7Lo80Nml20btbGZ0Y2rqGYERlTgjK7SFBO3mo+l6pc3ekTX3w8mm+yaVJp967S2TvcZRQEGZfmiyrfeIOWHy8kj1Oihq8eX+uv8Amw6839dP8keLaf4Cu9NtbG4tPBMsN3aWenSrtltfMS5hus3JDebjzJIgvz5+ZVCsRjbV6Pw1eXcmrz33w/uzqt/eSzafqU17as1gGPyNuEpeEq3zHyQ2evJJA9boqr639fxt/kO/9fKx5N4t8BXmpeJr291Cy1jWTPHGLW4sI9LJtwqBSoN0vmRNvDPmM4+fPBHOl4u8PT6i3hiO78J32uyafhr27gurfeyGCSN4fMeSJ33OULDaqOM5H8Nej0Uulg/ysZ+h2Flp2jwQ6bpEWjQkb/sMcUcYiY8kERkpnPXBI9zWhRRTeogooopAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf//Z)

Figure 5 Auto-Correction Report

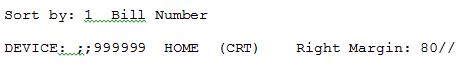


Figure 6 Auto Correct Report

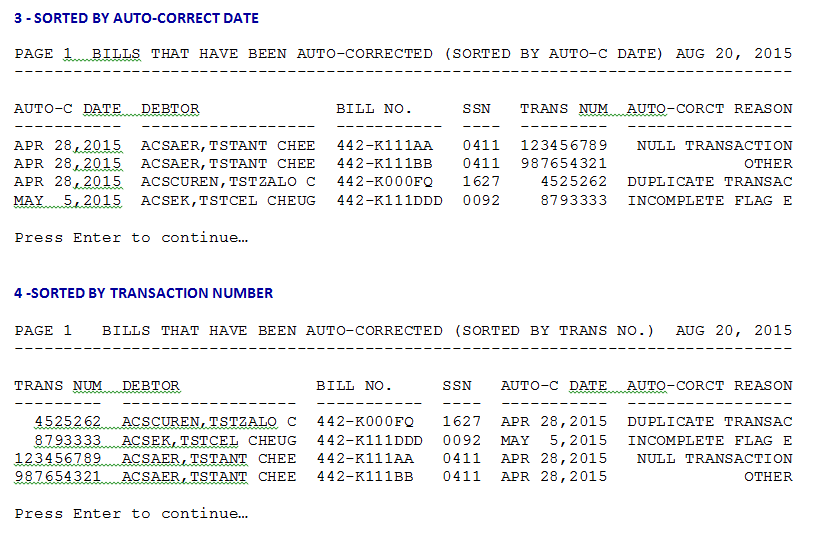
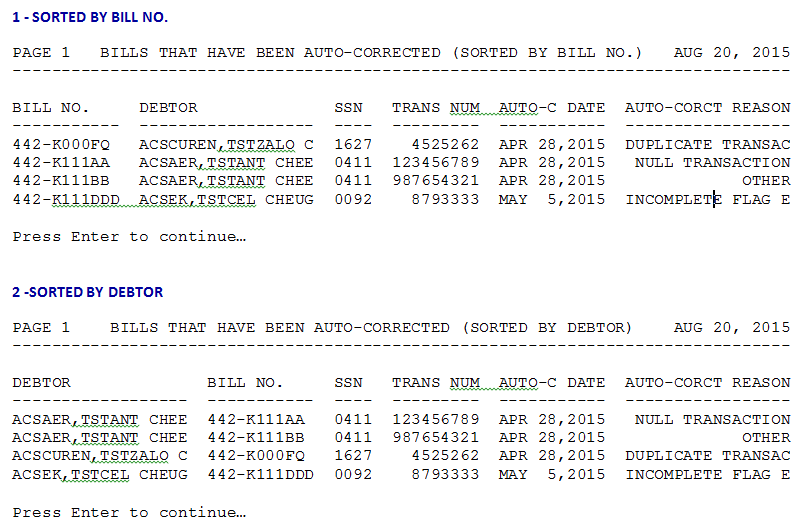


Figure 7 Auto-Correction Report

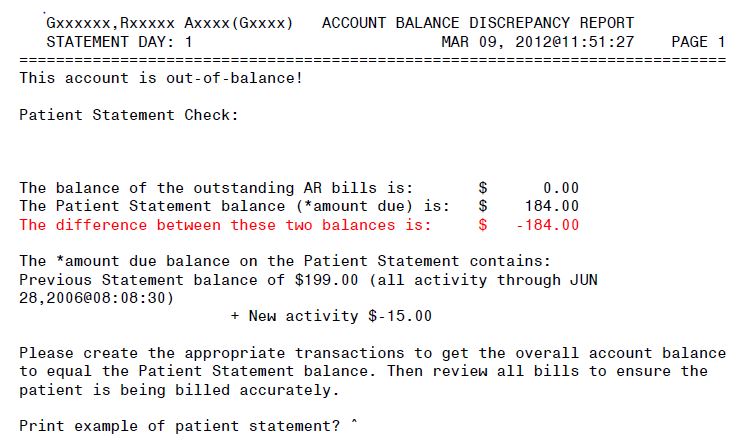


Figure 8 Missing Transaction Amount – Screen 1

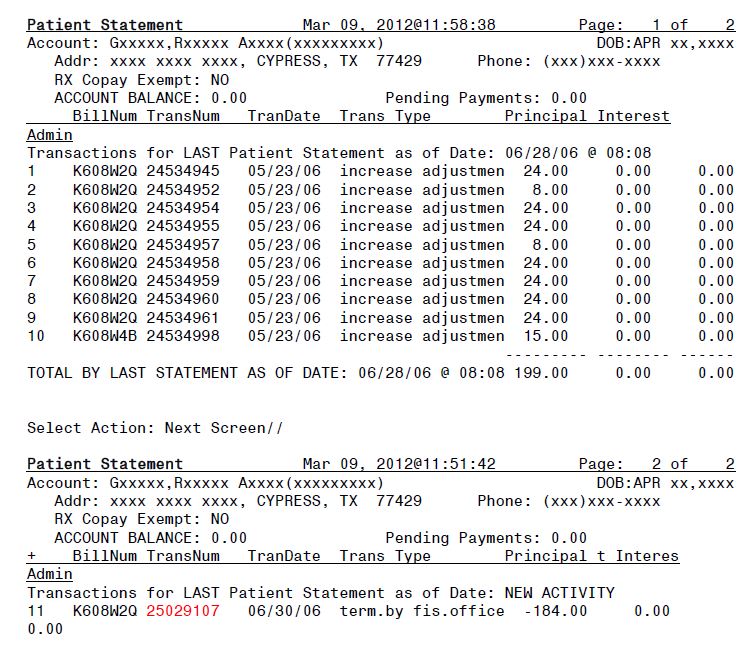


Figure 9 Missing Transaction Amount – Screen 2

**![Missting Transaction Amount- Screen 3
](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD+RXhpZgAATU0AKgAAAAgABAE7AAIAAAARAAAISodpAAQAAAABAAAIXJydAAEAAAAiAAAQ1OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE5peG9uLCBUb255IChIUCkAAAAFkAMAAgAAABQAABCqkAQAAgAAABQAABC+kpEAAgAAAAM3NgAAkpIAAgAAAAM3NgAA6hwABwAACAwAAAieAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAxNTowOToxOSAyMDo0NjoxOQAyMDE1OjA5OjE5IDIwOjQ2OjE5AAAATgBpAHgAbwBuACwAIABUAG8AbgB5ACAAKABIAFAAKQAAAP/hCyNodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDE1LTA5LTE5VDIwOjQ2OjE5Ljc2NDwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5OaXhvbiwgVG9ueSAoSFApPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAYIC1AMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APpGiiuN8a614i0jW9Bt9EutLjg1a8FkwvLCSZo22O+8FZkBGEA24989qOtg6NnZUVwWp+Pb/Sfi/p/he5toG0q6sUeS7VCHjuHd1QE7sBGKYAwTkjmqkXjjxBqVjoS2B0y1utU1q909pZrWSZI44TNtIQSqSxEQz82OTx2ppNq6/roD0dn/AFpc9IorzxfHWs215Lpt5HYXF1aa7a6bNdW8TpFKkyhiVQuSjqDggsw798Vu3etapL44ufD2nPZ24XSVvIp54Gl2yGUp8yh1yuB0BBz37UvT+tL/AJBte/8AV3b8zpqK4fwhrHivWtd1iDU9Q0Y2uj6gbORbfTJUeceWr7gxuGCcv02t09+O4p9E+/6h1sFFcFqmreM7Xx7p2gW+qaEIdSgubiOWTSJmaFYimFOLobiQ/X5enTni1Nr3iTUdX1Wz8OnS9uiLGly91BI32ucoHMabXHlAKV+Y7+W6ccrpf+uw7a2OzorM8Oa3D4k8NafrNshjjvYFmCMclMjlT9DkfhVLXPEE2k+KNBsP3C2uoG4+0Sy5BjWOLeCDkAe+c8U2rOzJvpc6CivMfE3xSuNI1e9FhJpc2lwR6bKl47FkMdzOySPvDhdoVcg9B1ORXQ6X46sNd8enR9C1LTNSsE003Uk1nOszJJ5gUKWViAMHOMZos/z/AAVwbS38vxOtorgPBfxAvfFHirWNNuba3trQB5tHnVWzcQpK0Ts2Tzh1B4xww+tLaat40m8f3Xh2XVdBMdrZQ3rTro8wLh3dSgH2o4xs689enFCV7eY3pfy/r9TvqKK4HxV41udI8cpop8QeHtAtTpy3YuNYhLmVzIy7F/fxDoM9zU31S/ruPo3/AF2O+orifFXiDXtE+GM/iLTNU0XULi1gN0ZksZDb3UfVQgE5K8EfNuYH054uaxrur6D4d0ee4eyu7y81G1tZ3jt3ij2SyBSVQyMQQD3Y8847VVne3ml95N7K/r+B1VFc74+8QXXhbwHqutaesDXFnEHjFwpMedwHzAEHHPqKqeEvEEmtX0ijxj4Z11I4tzwaRblZIySMMx+0ycdR90fWktRvRHW0Vl2HiXSdT17UtGsbvzdQ0vy/tkPluvlbxlfmIwcj0JrUoAKK4Lxr8Qbvwz4v0jTbO1gnsjsl1eaQNutoZJVijZcEAHexJznhTV7VtY8QzePG0HQ7vS7KGLS1vnlvbKS4LMZGTb8s0YAwM55o6J97/huD0v5W/HY6+isTwdr0vibwpaarPAkEk29WWNiyEq7JuUnqp25B9CKu6tHqstoBol5Z2c4bLPeWjXClcHgKskZB6c5/CiWm4LUvUV5hYeNfFj/Ca78Z3lxo0jLaySQWkWnyoEdZCoLOZ23LgHgBTz1456LTdc1y18aW3h/XZtOv/tdjJeJPY2z25h2Mi7XRpJMht/DZH3SMU7O9hX0udbRXA6F8QbvVPidqGgz2sCaSPNi067UHfPNBs89Sc4wC/GB/C1Yum/FjVrrwz4rubqytIdQ0e7cWY2N5dxbicxByN2SQysDgjnHHNCV0n3Vwbte/R2PWKK4PVfGOqP4xv9B0i70awubGCOWK31RWMmol1LYiIkQKoxtLYfk8gY5l8b+Mdb0DwbYXOl6VD/wkWoukcOnXLeYqPsMkikowztVW5BxnFLpcpK7sdvRXH3XjSW+0zw3/AMI4sD3niNd9u9wC0cEYj3u7KCC2OBtBGSRyKuWc3i26tb2zuf7Osb+1nVYr82jy291EVzuWLzVZDnIILnGO+abTTafQlNNJnSUVxXw/1nxN4l0ltU1e90kQma4t1gtdOljYNHK0Ycu07Ag7c7do69eKXwbr3iDU9V8Qx6/d6W9to941mPsljJC0hEaP5hLTOAMORtx2zntRb8r/ANfeh/52O0orz2Dxvrg0Sw8V3cWnjw/f3Mca2yRuLiGGWQJHMZC21uqkpsGAfvHHOTb/ABY1ZtL8dNc2VpFeaC9y+mnY3l3MUTFCWG/JYMBuxt+8KEm3b+tLf5jt19Pxv/kesUVi+Idbl0fwrJqECRvduscdujglWmkYIgIHONzDOO1aV3dpp2mTXl66rHbwtLK4GAAoyT+lJ6Jt9BL3rW6liis7w/eXmoeHbC91OKOG6uYFlkijBAQsM7eSTkA4PvWjTaadmJO6ugooopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK4bx7BrN1r/hmTSfD19qUOmagL2eWCa2QbfLkTaBJKpLZYHpjHfPFdzXMXXjUp4lvtE03w7q2q3NhHFJcPatbIiiQErzLMhP3T0FHVMOjMfXPB17r/AI41W6lhMFndaDFbQXRZC0VykzSKQuc5U7Wz0461gaJ4B1q88N+ELPxfotrcva6zeXmqW8piliCyCcq20khgWdcAZIyM4xXaXXjlrfXU0aDw1rN5qH2FL6WCBrUeQjMV2sXnUFgVPClh6E1Zn8Z2S+DpPElhaXmo2kSu8sVuI1liCZ8zcsjoAVKkEZzkcA01Llj5f8F/r+Q2nJ26/wD2qX5alLxN4UC+HbC38J6dZ2x0zUYL6OyhRYI5Aj5ZRgAKSCcE8ZxmjQ7HVb/x1eeJNT0yTSYDp8djb21xLG8zYkZ2dvLZlA5AADE9c4q9a+KLi+8M2us2fhrVphdYaO0D2om8srkSHMwTBGON27npUfhLxj/wmFnHfWmhapZWMqM0V1eNb7XIbaVCpKzA5B6qBx16Uaptf1qrfkTo1ddf87/nqQ+DtGv9K1jxVPfweVHqGrm5tm3q3mR+TGu7gnHKkYODxXVVXv7yPTtNub2cM0dtE0rhBliFBJxnvxWRfeMNPsPDGn67NDcta6g9skSIq71M7KqbhuxwWGcE98Zo3su1l+i/Ib3u+t3+r/Mq6po1/c/FDQNXhg3WNnY3cU8u9RsdzHtGM5Odp6DtVCWy13w54g1+bRtFfVrfW3S4iaO4ijFvOIxG3mB2U7CFU5QMeox0rSPjvTB4W1vXvIu/suiz3EFwmxd7tCcNsG7BB7ZI/CjxD41Xw/faZbNoOqX/APakgitpLQ2+1pCrNsPmSoQdqk5xj3zxStdJf1rqPZt/1poXfCGg/wDCMeDtL0UyLI9nbrG7qOGfqxHtkmua+JPhzWPEGqeHl0mzW4tVmmh1CRplTyYJUCO2Ccsdu4YGa6TWPE0OkXNpZJY3moaleI0kVhaCPzSi43MS7qigbgMlhknAzVODx7pNyuj+VHdFtVvZLFEaIK0E0aszrICeMbCOM847HNN3lK/9f10J2X9f15nmsvw48TQa9rEVrpqtpkd5po011njXNvFdNMw2lsrsVyoBAyFGM12/irSvEDeJ73VPD9n50jaBJZW7+aigTtKCM7iDgD5s+3rxXT2euW19r2paTEkon01YmmZgNreYCV2nOT05yBVy7uUs7Ke6lDFIY2kYL1IAycflSb91X6X/ABVmO15aeX4O6PPLb4dX/hi88L3mi6rqGqjR2+yNa3H2ZFW1kXbIQVjRiQQr/MzE7T1JroLTRr+L4salrLwYsJ9Jt7aObevzSLLIzLtzngMOcY5qTQfF9zr8Njc2/hXWbexvY1ljvJ5LPYEYZDFVnZ+RjjaT7UW3jP7T41n8Nf2BqsdxBGJpLl2tvJETFlWTiYtglTgbd3qBV+9zWe+v/B/Vi05fLT8/6R0tc2mk3o+KU2rmH/QG0dLYS715kEzMVxnPQg5xioR44e41nU9O0rwxrOptpc4t7ia3e0RN5RXwPMnRjww5xWtFr9vJ4lOhmGeO8Fkt624LtCFym3IJ+bIPt71C3T/rZ/oN7Nf1uv1MX4oWWp6r8PdU0nRNKuNSu9QhaBFhkiQRk/xMZHXjjHGT7VX8U2ur6x4P0iSz0O7+12mpWlzLp7ywCYJFKC2G8zyycDI+fvWrrni5dH1+y0W30fUdVvryCS4jjsjAoVIyoYkyyoOrjgZq/oeu2niCxe5sxLG0UrQTwTrtkgkX7yMOxHsSCCCCQQaavuu6f3P/ADB9n5r71/kcr4yGt+L/AIe65pVp4X1Kyu5YFECXk9piZt4OAUmYA4H8WB710ej6xf30/kXnhrVNLRY8+fdy2rISMfL+6mds/hjjrWzRQBl2F/q1xr2pWt9ov2PT7fy/sd99qST7ZkZb92OU2njnrWpXO6N430rXPFuseHbITi80nb5zyIBHLnrsOcnaeDkDBrQ0LXbbxDYzXVkkqRw3U1qwlABLRSFGIwTxlTj29KN0mD3ZxFz8Or/xPdeKLzWdV1DSv7Yc2q2luLZ1a1jG2MktG7DJLP8AKykbuxFJpngq417xFYX/AI98O2N4ItBjtJftaQ3CrcrK24qMnGRzn0OOvFdxYa7bajreqaXAkqz6W0SzM4AVjIm8bSDk8HnIFW768h07T7i9u32QW8TSyN6KoyT+QqdEv67NfqPWTt3/AM0/0Rh+AdMvtF8E2WmapE0U9oZIlUyB/wB2JG8vBBPGzbgdR0NdE3KnHpUNldC80+C78qSATRLJ5cwAdMjOGwSMj6modH1WHW9Kh1C0SRIJsmMyAAuoJAYYJ4OMj2I6VUk3dMmNraHAQeEdaX9n2fwzJY/8TZ7aaMWxlQ5LSswG7O3ofWrkvhKTwx4uj1TwX4etbe3bR7mGeCxWK3WW4DI0IZcqCeHG7tk5NegUUN639fxVh/1+v6HlcHw11jQ9B0G7sNXv9R1TSbtLxrGT7MkTvI3+kgOI1fkPJjc57daydX+HPiWbwCU02zVNYXVLvfbtLH+/s5rkuRu3bQeEcZORgjHOK9qop8zvf+un+QrXVn/W/wDmcN4j0zUr641Kw1jw0nirSbwKbFc26/Ym2hWV/MKnG4bg672GTxwKy9M8Ba9Lf6DDqerXllH4e0lYYb61aCVp7iTiXiZH4VVVQSoJ3HHevTaKlaf16r9R/wBfl/keXaX4O17w4bBrO2l1BPDuo3H2MPNEsl7ZzplguCqK6ucAMEHy8YBrtvD7a7cXF/e66htIZ5FFlpzGNntowuCXZMgsxySAzAADB61t0UwOU+Hmkah4f8HGz1S2MVyLy7mEQdWJV53deQccqwPXvzis7wPZavHq3ika14evtNt9Xv2u4ZZ5rZxsMUcewiOVyG+UnpjHfPFd5RS3bv1Vvy/yD/O/9feeYxeGvEFx4R0zwNd6SUs7G4gWXVjcRmGW2hlV1CqG8zzGCqCCoUc8njOJ4h+HPiS98Ba4ml2iJrUmr30lvE0sf+k2lw+GXduwMjDAEjBQZr2minzO9+v/AA3+Q79P66/5/kc1qdrc3uv+HbBreU2ltvvbmXb+73xqFjQnpnc+4D/pnUvjOC4v9Hh0q2gklXUrqK3uCiEhICd0pYjoCisuT3YV0FFF/wDP+vyJSsvlYAAoAAwB0FFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV5Hdy+F4vjF4p/wCEq1/+xybax8j/AInkun+Z8j5+5Km/HHXOM+9euUUdQ6WPLz4l8PaN8ZJLy+12wtrGfw1b/Zrm4vV2zjznIKuzfOcc5ySaZDNDpHwV8TXurzrYRapJqNxareMIiVmaQxLhscsMEL15r1OilJXg4+q+93KjK0ubzT+5WOb8A6hZal8PNGk067gu447GGJ3glDhXWNQykg8EHqO1Zvwe/wCSU6P9Jv8A0c9dtRVylzScu5nGPLFR7GV4p/5E/WP+vGb/ANFmvA59T1CTwn4Y1KW7u5tJ1q906ztbdyRHbNbSxYZVPTftmJPfC19I0UoPllzen4DkuZW9fxt/keD3egWd18K/iFqck2orPHqWplUi1K4jhOHOMwq4jb3ypz3rrPiFr+j6brXgWLUdVsbSSHVEuJUnuUQpF5Eq7yCeFzxk8Z4r0yihOyiu1vwG9W335vx/yOG1m/tdA+J1prusXMVtpN1pDWiXszhYYZRKHAZycLvB4zjO3HpWB4juY/FmpeDpJbG406zuPEE6wvDcSQS3Ea28uJtybHTdjIwckY55r1iihWVl2/zuJ638/wDKxwngzTYNJ+Ifi+1tXupIwlkQ11dy3L8xv/HIzN+Ga6zXf+Rd1L/r1l/9ANX6KiS5o8vkVH3Xc4n4Z+HrKy8FeH9Rhm1Jp5NLgLJNqlzLEN0ak4ieQovthRjtis3TPEOiy/H7VreLV7B530i3tliW5Qs0qSyl4wM5LKOSvUd69IorWUrz5vX8SIq0OX0/D/hjx3TZ/CMPj7xr/wAJP4k/sm5/tZDHEfEEthvX7PFzsSVA3ORkg+lb994h0TRPjIbjWNYsNPt5/D8Yhlu7pIlk/fsflZiAeOeK9DoqP5fL/KxT1T8/80zzLV/Ffh2L4seG9Xk17TE0yXSL1I71ryMQu3mwjAfO0ng8Z7GtPwYkNxZ+LdZud/8AZOq6jLPCWVl8yBYUjLgdcNsYgjqMEda7qij7NvJr73cOt/NP7lYwPA3/AAjv/CFad/whX/ID2H7J/rPu7jn/AFnzdc9av69q8GgeHr/Vro4is7d5m99ozj6npWhRRL3rhH3bHiujaT4h8HXPhfXtcsdPt4/Pkg1O5gvnkklN64bLoYVC7ZSn8bY9+tdB8P8Axj4Z0vStQsNT8RaTZ3g1q/zbXF9FHIM3L4+UsDzmvSqKrm/r+v61F0/rz/zPOtN8UaBoHxM8ZR67rmm6Y8stm0a3l3HCXAtxyAxGRW14uu7bWdD03TLOeK5g8QXMcCyRMHSSDBkkII4IMaMM9PmFdXUT20EtxFPJDG80OfLkZAWTPBweoz3qVpYZjeMr59O8JXQtTsubnbZ23HSWVhGh/AsD9BWrpthBpWl2un2i7ILWFIY1HZVAA/lUk1tBc+X9ohjl8pxJHvQNsYdGGeh96lo6f1/XcO39f10CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArk9Q8X6ide1LTPDuixam+kxxyXvm3vkOd67lWJQjb22j+IoMkDPXHWV5v4r06yvdf1D/hJPD160+xV0jVtEtZzcFSvMbyxZKEPn7+1MEe9JjR2UnibSrTRbTU9Zu4tGhukUquputsyswzsYORhh6e1L4g1S803w9calpNrbX7QRGYxzXRhVkAJJDqj84HAxg+orzafT/F2l6h4a1fV5jLPFobWd1K+kTaoYp2ZS2Y4HVssoAL8j5SD1rbs4ZfDHwdOmX0OpXNxNb3MUMUGlSM6l95RDFCZfLUAgDLYAwDg8U6mkZOPn+v8AXzCHxRT8jr9E1yLVfCdhrlwqWcV1Zx3Tq8gKwhkDEFjjgZ68VZ0zV9N1qzF3o+oWuoWxJUTWsyyoSOo3KSK8yntdR174HaXpelWl9DfaalgLu2vdNnjLiIoZECOEMowp4U84xnmp7HR9d1qLxdfW91KlzqmlraQP/Y0umRtKqyAMEllaQsNwBYqoxtwTirqWUpW6Xt/XmTDVRv1t/Xy3O/s/EeiajLdRafrGn3Ulnn7SkF0jmDHXeAfl6Hr6VkaL8SfCev6zdaXpuuWMl1BOIY1+1xH7USgfMQDEuBnGcdQR2rM8NvZ3uq6Alt4Uv7OfSrB4Jbq6gktFs8qoMKggLPuK9VJUbc55GZtAlk0b4geJbW/sr5f7VvYri0uI7KWSB1+zoh3SqpRCCh4Yjt60rJSt/W/+QXvG521cf41+IVv4N1bRrKWya7/tGbE8iybRaQ70QysMHI3SIMcdTzxXYV5dq3g/XfGniLxRc/abbTbOe2GjQLf6bJK7xKN7SxkSx7cyMcHDA7Aam+v4/wBfOxWlv6/rzOq1rxLqtr4stdA0PSbO9nnspLxpLu/a2VVR1TA2xSEklx6VoeGPECeJdEF8ts9rIs0tvNA7BvLkjco4DDgjKnB7j0rgtL0a/wDE/ibw9ceI7PV7R7fQZre7lgmuLP8A0hZo1ILxspIbazAE4I55rp/hnZXOmeC1068t5rd7O8uoUE0ZVmjE77GJI+bK4O7+LOcmqslH7/za/KxF3f7vyudDqcupRWZbRrS1u7ncP3d3dNbpjudyxuc+238a5DRPHmtan4T1HxFd6BYW1jZRXRCxao8srvAzKV2mBQFJQ/NknpxXd15t4f0vUIfgjrljNY3Md5KNU8u3eFhI++WUphcZO4EEeuRis5XUJNdjWCTlFPujZ0rxlqcuoaLb69otrZR65GXspbO/a5wwj8zbIGijKnbnBG4ZHbjJZ/EK3vPifd+EBZMqwQkpf+ZlZZlVGeILjqqyKc59eOK5618OP4Z1Twfq9paaxclLCaG9jmmuLww5twwAWQt5RLJt+Xb12+grKg8I+LNN8O6X4kllt5r221L+2p9Ph02T7WTMcTReZ5pDERuRgR5+QCtWlz26f8Gy/wAzGLbhfr/wP6XzOnh+KkMtx4ztm0to5/C6SSIpn4vURckg7flwcAj5sbh61pT+Mb651SLS/D+k297f/wBnx6hOl1fG3RI3JCqrCNyzZU9gPUjOK868R+GNbk8NeM9U0nSrp9RGq3iwwGBg93aTwxo4QYywyAwx1MeK6jWNPs55bKPxf4buLmyi06EWGoabZTyXlvNgiSMtDmROikEADqCahfCn1svvab/y+eho7X07v80l+vyNvX/HjaJ8P4/EX9iXjXk7JFDpNx+5maVm27DkHHc5wcgZFWbjxtar4R0rW7G3e7fWDCllbIwBkklGQpY9ABkk44Cng9K4jTNB8Y6pceGbG9uHgfREnvzdavaPdCRndo7eNysiBpFiJLEMcHGc5osfD+uaLptrZzWkt8fC2vC8hNvbNGlzazI27ylJbJj81xtDE/IB1IqrK+vf8L2f9difTt+Nrr9PvO3tPEGv3L32nvoFtBrFoI3WOS/f7JPG5PzJOIS2Rg5Uxgg47EGq/g3xVrnijz57rRNPsbK3up7SSSPU3mk8yJyhwhgUFSR13A47Vf0PWtR1vV7yYWElpokcaLbPd20kFxPLk7zsfBVANoGVBJyemKzvhrZXVhoOpx31tNbO+tX0qLNGULI07FWAPUEcg96Xr2/yG9tO/wCjJNB8VazqvjHV9EvdGsbWLSfL864i1J5WfzF3JtQwr265YY7Zqr/wsCf7KNY/sYf8I2br7L9v+1fvv9b5Xm+Tsx5W7+LfnHO3FU/Cd553xP8AFztY6rBDqH2b7NPcaXcQxyeXEVf53QKMHpk89s1jf2fqJ+Go+Hh0nUP7QEotftH2Zxb/AGcT58/z8bPuc7d27PGO9KOtvl/wQfU6K1+JkNx4p8V6HJpzRTeH4TNE5myLxRGHbHy/KV3KCPm+8DXWaLqP9r6DYal5Xk/bLaOfy927ZuUNjOBnGeuK8l1zw3rQh8catpWm3D6jbamZbOMxMPtsD2kcUqJx82RnGM/Mgr1DwlDLbeC9FguInimjsIEeORSrIwjAIIPQj0pr4b+UfxTb/Ql35l21/Bq36/eU/Gmv6t4Y0K61fTtKstQtbK3kuLkT3727gKM4QCFwxIz1K1n3vjDXdN8M2mpXmhad9ovrq2t7W3i1V2Q+cwAZ3NuCuMjgK1aHxEtbi9+GviK1soJLi4m06dI4YkLu7FCAABySfSsbxjpFzqfgbw9YrbXbst/p5nW38xJIkV13tuTDJgZywIx6iiOrt5x/F6lS0V/J/glY29E8S3V7rd/out6dFYahYwR3LfZ7o3ELxSFgCHKIcgowIKj8azPBvxGh8X2mtTR6e1odNctEjS7vtMBBMcw4GA21uOcY61zep6Nqnh7UvF1j4dtNTmGr2VnFaXcxmu2SWRpInYzOWbailXILYXrxmpYPCmueEtf02USW+o2U+lNo0iaZpkkPlKiF4XkzLJnkMufl5f3pS+Ftdvx/qy+Y0tbf1bT/AIL+RpeHPivD4i8HaRrcWltBLf6nFp81o0+TbM54bdtG4bSrDgZDdaup461C6+03uleHmv8AR7S9aymlguS13uR9jstuEIZQf9sNgE7emfP7HwxrumaZ8PZLTSrow3LWC6tCYXD2skHKyMuPlG0srE4xtWtXX9JmvFvntdCv9K8ctct9lv8AR7eaG3uQJD5UksozEy7MblkOfvADkZ0aXM/Vr8v+D8vQzV/wX483/A+7zOv8afEK38G6to1lLZPd/wBozYnkWTb9kh3ohlYYORukQY46nnitHW/EdzZazaaLounx6hql1C9wEnuDBDFEhALO4RyMlgAApyfQc1xep+D9f8Z694muXurbTrWe1GjQrf6bJKzxqu95YyJY9uZGODhgdgNTaRcarp+qaL4n1zS9Qbfo50vURDZySywzxy5DiJVLsjnf8wBH3T05qFsr/wBaO35L7y35f1tf9fuNy78Y6yvhO41qy8PQhrBZ/t9pf3zW7xmLr5ZWFxICASD8oIx68X9A1nX9Z8ODU59H022kuLZJ7KFNTkkEm5dwEjGBdnUcgP39OaV7NretfDbxC+o6cYLi6trtbKzjjPneUUYRhxk5kbrgeoGM1peHXOk/D/SmvobhGtdNh82JLd3lUrGMr5agsW9gM+1LpK/l+N7/AJA/s28/wtb8zI8PePZ9Q8Gaj4m17TbfTLGyMwxb3jXDv5Lsj5BiTHKfLgnOecVZsfF2oLqtjZ+IdETTP7Tjd7F47zztxVdxjkGxdj7cnA3jg88c8f4d0q8174K654ejsr6z1F5buSOO/sZrYMXnkkjwZFUMCMZxnGecVtXEtz4x8ReHHg0rUrKPR3lu7x7y0eAJIYWjWJSwAkJLk7k3LhevIpy0vb+tP6/ph1+b/wCB/X+RDoHxdh17wRBryaS0E7apBp81k1wcx+bKqLJu2DcNrhhxz0z3r0evAofCmv2Hg7wRNZaRdFri5s4NXtjA4kgEV15scrJjIAG9SSOjA9q99qmly6d2vwX/AAWD3/rzOQi8fwt8T77wbNYtE9vZrcw3fmZWZiMmPG35SBk9TkA+lJ4c8ff8JBd6DB/Zv2f+2NLl1Dd5+7ydjouz7o3Z35zx06VzeueHdVuvGPi/VNOsZftlpFYXelyPGQk8saSh41bGDuVihx031W8K2eo+HrLwRrWp6VqC29rok1jdxQ2kks9tI7xsu6FVLkfIQcLx3pQt9r+tJW/Gy+XmEutv62v/AF/kbWp/FU6brqWB0RpYv7YfTZZ1ugPLRY43M23byP3n3c9s57VX1L4vNZ3/AIntrbQvPGhyW0cUj3mxbsyzeUTwh2BXDDPzZ2npWVb+F7zW/EVvc6lpd7Bp+sanqMzq8RV4YJLVYkZ+P3bNsyA2CMgYzWV4t8F3Omr4jsNP0zUdRsv7P0tFkNs07XRW7d5idq/O2CWYAd+lJL4b+V/uV/u/UV7t27/r+q/I9GXxlqVnqN/p+u6LbQXVrpr6jGbK/a4jdFONrM0SFGJ6fKQRn0xU/hfX/Emv2OnaldaHpVpp19AlwHj1aSWZFZdy/IbdVJ5APz/nXINpFnLrF5P4F8P3Ok6d/Yt3DfRrpUlgl1KwXyVETohdx8/zBehxnnFXfhra+F9O0vQ4YPCs2na+tjHFPcv4ant2EgjG/dO0IXkg8luT65ojs/66y/yX9MH/AF+H/BLln8RNTk02DWb7QLaHRp9QNgJodRaSdG88wK7RGFRtLAZw5IB6Gu0udTsLK7trW8vba3uLtittDLKqvMQMkICcsR7V5HaeDrq08F6XqiWernVLbxCJ3tJJriSMRG9YM32ZmKAeW27cEBH3s969J1u4sIvEGhx3nh651O4lmcW19FZLMlgdoy7yHmIHpkdcU7aL1t+CH1f9dzdrB8ReI5tIvdN03TbEX+p6m7rbxSTeTGqou53dwrFQBjopJJHFb1cf488QatpTafYaNb3kZvnfz9Tt9MmvRZRqBz5cStl2Jwu7jqTnGKgaKt98SRYeHbu6n0+3h1Ky1KLTLi2uL3y4Elfad3n7D+7Cvu3bM4B4Fa+j+KjeeG7zW9RbSPsVsjSCfSNTN9GyoCWy3lpgjHQZrAsI9K0jwwkumaBqmvxDUhcahLqdhLHd+YRk3KxSxAyMvy4CAYHC9MVAmh3niS48cXdhaT2FhrenJaWyXUDW7zzCORWmMbgMo+ZFywBO30xTlpF9/wDgL9b2/qxGzkr7f8F/kjc0LxvJqF1Jb61pn9lyGwGp24W487zLYnGW+VdrjjK8jkYY1Bpnj65um0W51DRRZ6Xr8gj064F15kuWRnXzY9gCbgpxtZ+2cVmaBJfXPiGHXZdI1G3h0fw/9jlhmtXSSW4LKzJGpGZAPLA3LlSWGCar+Gbw+I9e03WPGC62NSRi9lpf9h3kNpp7MCPmkaIB5ApILs23rgCrsua39bv81by+9EXfLd/1ovye5tHx/ObWbWE0hT4cgujavfG72zZWTymkEOzBjDd94bAJ21o654zt9G8SaRov2G8nn1O5EHnfZ5FgiBVmz5pXYzfL90HP0rz/AFrw1ca1Yaj4bsrfxBpb3moMz6eqbtPCmbc1x9o8ocMMt5Qk+8cbe9dx4zsrm41PwibS3mmS21pJJmjQsI0EMo3NjoMkDJ9RUr7Pqv0/r+tKe8vR/rYt+IvEtxpWo2el6TpyajqV3FLOsMlx5CLFHjexfa3OWUAY5J6gc0W/iDUNc8NabrHhSws7uO+iEpS/vXtvLUjplIpMnOQRx061meKEuNK8c6T4jWyu7y0hsLqylWzt3nkR3aN0OxATgmMjPQZGcDms77Brvhz4Cx6bZ20za2bNbcR26GRopJWwT8ufubySeg29aX2dN/8AgvT7rfePTmOh8HeJNQ8TW17cX2mWtnBBcNBBPa3rXEdzt4dlLRoQAwK5xyQccYJ6SqWjaXb6JollplkgSCzgSGMAdlGKu05WvoSr21CiiikMKKKKACiiigDG8W+IV8K+F7vV2hScwbAkTy+UrszhVBfB2jLDnBrN0jxlJe6FqWsXS6NcWVjE0m/QtVOoFyqlmU/ukAOAMDJzntWl4qZk0CRxoSa8qSRtJYttJZQ4JZQwIZl+8F7kcEGuJ1Kx1fxHq/iLV/CdpeacJ9Aaxilubd7OS5udxKkLIquNgyAxAHz8dKWtn8/lp/SKVrq/9a/0zodF8aXd9ren6fqml29r/ato95ZSWl99pzGu3PmDYuw4cdCy5yM+rLXx+LjXIITp2zSrvUJdMtr/AO0ZZ7iMNuBi28ISjgNuJJHQA5rA8N6Hp0Pi7Qrjwf4auNCjs7eWPV5JbB7QSqUAWMllAmbfht43AbT83PMOnaNqaXmk+HW0+6VtO8SXGqTXTQMIDblpXQrLjaWJlVdoJYYOQBzWllzL+uu/3Gf2G+v/AAH+p6tXL6v46sdC17UbLVU8m2sdPivTcB9zSF5HQRqmMliVGMHknGK17+DWpL63bS9QsLa1Ujz4rixeZ5OedrrMgXj1VvX2rz7xb4Bk8WfFG5vv9LtJrHSIH0y+XcIY7tZpGBPZyOMqezH1BqOqv/WhorWfy/NHUN4s1OPTdLE2giHWdWkdbbTpLziNVUtulkCHZhQMhVbBIAz1on8ZT6d4evb3WdFntLy0uUtBbK5aO5lkKiPypSq7kJcDdtGMHI4rldVtpPFZ8LeIfFHh2+MOnG5ttV0s2jy4dlA3iIDM0e5BjaGyGBxwcR/8I7qUvg/VW0zTriDTYtcttR0rTHiMciW8TxM6rG3KAlXKxkAj0GcVSS5rPb/gr9NSei/rv+p1sHjgRaFr93q+ntb3nh/d9ttLWXzwcRiRTGxVdwKkdQMHOelZ9z8RLzTIrv8AtfRbdJk0mbVrZbPUPPWSOMD5XYxr5bHcMEBgecE4rNm0zWtY0Tx5qek213bS6yY0sI5Ua2nkSOFUY7XwyFjvA3YPQ8Vh6r4ctZbW/k8BeF7vSbZfD97bX8Q02S1N1IyARRiMqDK4O47wD1I3HNS/Pt+j/X/IqCTkl5/qv+Cej614s/sjR9FvvsXnf2peWtrs83b5XnEDdnBzjPTjPtWVc/EOaGC+1WPRhJ4e0+7azuL03W2bcsnlu6Q7MMitxkuDwcKe/nTeHtfSXwvq66LqJfW9UtJtRhaJ2eyFvIBCXXHyDyshumCBmunu9UbxXrU6+LoNfs9HtLzFtpFtoN463Xlv8ss0qwkMpIDBFIGMbielXZX+b+73f+DbuZ3dvkv1/r/hzp77xperfaoui6J/aNno3F/Mbry33bA5SFNh8xgpBOWQc4BNdNp99b6ppttf2MgltrqJZonH8SsMg/ka841O71vwnH4ptNN0O61K51S9+16eY7aV45lkRFdGkRSImUg4L7RjHPWuw8CWD6X8P9CsJhIJLawhicSoyMGVQCCGAI59amOsb+n4rX7hvf7/APgfeb9FFFIYUUUUAFcdqfj8adrN1Eunebpmn3cFnfXv2ja0Us23aFj2neo3puO4Y3cA4NdjXlOvaNqZu/EuhQ6fdSvr+r2l5b3KQM0KxKIRKXkA2oV8puGIJyMA046ys/61X6XB7Haan4kv116TR/D2lw6jeW1ulzdG4uzbxxo5YIoYI5LnY2BgDA5IrW0jUDquj2181nc2TTxhmtruPZLEe6sPUV5/4g8N6XF4/wBW1XxRoNxrVlqNnAln5Vg92IZUDhhtQN5bEFSJCABk/MK6Dw3p3im2+Hmj2cmoW1trEUSi4k1C2a7wvOEO2VCWA2gtuPQ9c5pL4f68wfxf15HWUVHbrMttEt3JHLOEAkeKMorNjkhSSQM9snHqakoAKKKKACsPVvGWhaJetaajdussaCSbyraWVbdD0eVkUiJTg8uQOD6VuV514hNvfweNLPw5cQaPqiIv9qzahCZPPjMGEaP94Ag2/Lu2kAhvlJ5pN2TZUVd2Ow1fxNpOhWsFxqN0Qlx/qRBC87SADJIWMMSAOScYA5NaFtcwXtrFc2kqTQTIHjkQ5V1IyCD6YrzTS7uF/EPgjUJoHsrGXwxcCOO4bJjbEDbSxxk7FP4A1tfDya6074PaJLHp11eyraKyWsDRrIyljtwZHVeFIPLDgVpKPLf+urX6GcXdJ/10/wAzr729ttNsZr2/nS3toEMksrnCoo6k1U0XxBpviG2kn0qd5BE/lypLC8MkbYBwyOAy5BBGRyCCK5n4h3Fxe/C+4uZ7C4sNs1vJcW9y0bPHEtwhfcY2ZcbQTwx4qbw2wm+J3i+e3O638uyjLKcqZRG5YfXayfpUpb/12/zKex2VFFFIAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArO1Hw7our3UF1q2j2F9cWxzBNc2qSPEc5+UsCRyO1aNeX63rk2q+N9fsHg8Rz22ixQqo0WfyBAzIXaZz5ieaeQBH8/3T8vNK9hpXPRdR0nTtYtRbavp9rfwKwcRXUKyqGHQ4YEZHrVpVCqFUAADAAHSszw1dfbfC2mXX9orqnnWsb/bVi8oXGVHz7MnbnrjtWpVNWbRKd1cbJGksbRyorowKsrDIIPYiq+m6Vp+jWa2ekWNtYWyklYLWFYkBPU7VAFWqKQwooooAKK811rQYR8WND05NS11LPULO8uLiGPXb1VZ0Me0jEvygbm4XA56cCqV0Lm5+KHiCwex8U6vaWdrZCCLS9ca2WDcj7i265i3FsDn5jwc+50T/rsHf+u3+Z6vRXmHiWe1tvHei6bqc3iWPThosri2065vpZvMEkYBkNszOxAJG5iRk9TkVzlzr2vz+HfCOoW2r6gwS8v7oKsp8y6toCzJFMo+82xcEHnPXnNPpf8Ardr9Lib6f1tc9yory74ca3qGtfEjxJd3GoXU+nXlpb3lhbSyMY4YmklRCik4XcsaseP4q7Lx5cz2fw78Q3NpNJBPDps7xyxMVZGEZIII5BB70pe5G7LiuefKjforyLw7cXlvrXhUTJ4k0q31O3aO5l1XVWu476Qw7lWPE8vlNnLg/u+Bjk8Cayu/ENzrUXw7nu9QWbT7r7Vc6uJWEk+ng7oh5mc72bEbc5wjnvVcvvcv9ef+foZqV4839f109T1eiivNfFL3Nz8VRYmz8Q6laroyTC10fVjZhHMzDe3+kQg8cdSajql3/wAr/oX0b7f5pfqelUV558QbI6f8GdQubKbWtNubG1a5gL6tObiKQ9nkWVi+Mngsy+nQVoeJLDV7TwRY23hkajdKk8TXiR3zNeS25JMgjmlfdv5H8QOMgEHFU9PvF/wfwOzoriPAWo2dxqerWdjququsHlsdI1mOX7VYkg5PmSsWdG7ckAg4OCAOm8Q6mdF8M6nqipvNlaSzhf7xVScfpUyairjinJ2Ro0V5oPt/hzT/AAprj6xqF7dapd21vqSTXLyQz+epGUjJKR7WII2AcDBzVHwhDPrVxeSajp3i28P9sXcQ1CHxA8VsiLcOFHlC7VgqgAYEfboavld7dtPy/wAyeZWuv6vf/I9Zoryy5+06h8SPE8E+neKdWgtXtVhXSdbNpFbhoQSCn2qLknnIB+taXxQsjZeBrOWyvdVtJba7tLdHg1S4jco88aMHZZMyEqSMsSeSQc81K1t52/Eex6DRXFa8JH8TeHPCNre3ttYzwXFxcyR3cgnljiCKqedu8wZaQEsG3Hb15NYvjq11jwz4CmgTV9RvIn1i0S0MN08d2IHmjVoDNvUsT8wDFgcEZPGae9vP/O39egbf15XPT6K8v8QLPpHw08T3tnYeJ9EuY7P5JdS1prpzz1jK3Muwj1G08jrVjwvqMX/CxodO0K61z7A2lyT3dvrbXe5pN6BGiF1+8/vhtvy8jvQld2/ra4m7K/8AXT/M9IooopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACuY1HwtftrF9qHh/V4tNbU40jvlmsvP3bQVDoQ67X2nGW3DgfL69PXD+LtY8WaNr2j2+mahowtdY1AWca3Glyu8A8tn3FhcKH5TptXr7cq13Ye2p1Oh6Pa+H9BstI08MLayhWGPcckhRjJ9z1q/XE3Oq+LG8Xr4ftNS0WF4dKW9nuptMldZHMrJhVFwNi4A6lqjl8f3X/AAqf/hJYrSAalMTb2tuWZopbgymJMHglGbDDvtNNu/vf1vb8xJWfL/W1/wAjuqK8w1b4ma1a/CrS/EWn6dbT6xNfR2N3ZFW2iUOUlRfmBB3KcZJ6jrWtL8QXN7qU1harfafb+Ho9Yt1hU+bMzGT5c5IxhB2znNN6X8v8r/kNJv8Arzt+Z3NFcZ4U8R61rVxZ3AutE1rSbyFne40o7DYuBkI4aRvMzyuQFII5XnipoXxBu9U+J2oaDPawJpI82LTrtQd880Gzz1JzjAL8YH8LUWfNy9f8ibq3N/Wp0d74c+2eNdK8Qfatn9nW1xb/AGfy8+Z5pTndnjGzpg5z2rMm8K65beMdV13Qdb0+2GpxQRywXumPcbfKDAEMs8fXceoqqfE3ifVF1TUfDVnYXFhpl29qtnKrGe/MZxIUkDhY8NuABVs7eSM03xVrXizSda0WLTb7R0tdZvltI47rS5XktwYmfLMLhQ5ymMYXr7cpXsv631/G431/rb/KxuxeHrg+LLLX72+jkuLfTXspY4rcokjM6OXGXYqPk+6c9evFZek+Af7LvtLnGpeYum319dqnkY3i5LHbndxt3de/oKTx1rXiTwt4EbVrO70ua9tSguPNsJPLm3OqfIomBTG7PLNnHarWt65q2kW2jaZC9lda5q05t0mMDxwJtRneQx7y2Aq/d35JI5FO72Xp9+v6idnv6/crfkXLXw59m8cal4iF3u+3WcFr9n8vGzy2c7t2ec7+mBjFVm8NarfeA9S0DXtf/tG7voZ4f7Q+xLFsWQEKPLU4O0H1GcVyfin4ieI/DOi6xaraade+INOuLNYtkbrDdxXD7VYIXyjZDLjeeQDnnFdLo3jFtb8T2FrZpH/Z95o39ohmUiRX8wLtPOBjJBGM5HWly8yt8vwuPmcHfro/0X9fMisPBuqmfRf+Eg1q0vbXRCHtYbPT2ti0ixmNWkZppM4VjwAvJ/CtiLQPK8bXPiH7Tnz7COz+z+X93Y7vu3Z5zvxjHbrWvIxSJ2HVVJFeUeGvizq2seArfU7yytLfVv7VtbWaEI3ltBPMqLIg3k8qWGSfvKeO1Um5St1/z0C3LHy/y1/T+rnrNY66Bt8byeIftP39PWy+z+X0xIX3bs++MY/GseLxbfv4b8XagYrfzdEuLqK3UK21xFGGXfzycnnGPwrBt/ifqMPiS6g1W2sk0yLR4rtJIwyyG4aDzinLEFSofGOeO9Qu67X+9P8AQP7vd2+5r9bHWeOPDl74t8K3WiWWo2+npeoYp5ZrRpzsI/hAkTBzjk5HtSah4YvNV0TTor3UoU1bTZ1uLa+trUpGsigqMxM7EqVYqRv5ycEcY870v4sa/eLosOuaj4a8OS3iX32q4voXaFZIJhGEXM6cnJPLHpwK2bz4j6rB8PrPW/N0i3efWV0/+0JY3No8JkKfaVXzFIUgZGXx7kc1VmvvX52/ML/hf8rv8Dr9E8OXNlrd3resX8d9ql1BHbM9vbGCKOJCzBVQu5zliSSx/DpU+l6PqCaTe2XiTVhrX2qWXDm1SAJC/AiwvBwMjceTXKXnjTULXwXqur6Z4m8M+IZreSCKJtOtW8uFnkVT5gFy5bhsgAr071s6Tresw+NX8Oa7Lp987WP21Lmwt3g8sBwmx42kk65yG3c4PHGaVr+7/XcL297+uxBp/ge8hk0mDVNc+36ZojrJY2/2XZIWVSqGaTeRJtB4wqc4JzWx4Y0D/hHNMuLT7T9p869uLvf5ezHmytJtxk9N2M98dqlsPEuk6nr2paNY3fm6hpfl/bIfLdfK3jK/MRg5HoTWpTu/vC3T+v61MfS9A/s3xJreq/afN/tZ4W8ry8eV5cYTrnnOM9BiqHjnwxqPi3SYdOsNUtdOiWeOeVprJrhmaORXQDEqbRlec5yDxiqet+IPE0E+uXWnWtnZ6boke8tqMEmdQIjEjeW4ZQij7u7D854GKzNb+IV6upaNBpUkVjDf6UdSlabR7nUZEBKhV8uB1IGC2WPHApLpby/zX5A9P69F+qOl1bw5e6n/AGVfpqUNtrmmFjHdpakwyb12urRF87Dwcb8ggc1j6h8OZb7w/dwf2ug1e91GDUrm/ktNyPJEyFVEQcEIAgUDfnHcnmrN94qu00Tw+uk3unajf65cC3gvkgYWw+RpGk8vzCxAVD8u/Oe4qO28Y6vd+D5Lq00oXWsw6k2lyQwqxiWRZfLaYjlhGB859BxnvT1T03/4K/WwdFf+t/8Ag/1Ys6p4a17xD4Y1XRtd1vTnS+g8qOWz0uSExHPJIad930+X61oT+HfN8Zadry3W02VlNaNCY8+YJGjbO7PGDH6HOe1c1fePNT8NNrtnrkVnqN5plhDeRTWSNBHL5sjRqjqzOUwwHzbjwScDFatjrur2Hiuy0LxJLp9xJqVtLcW0tjC8IQxlN0bKzvu4fIYEZwflFNXurf1o7/hcH5/1t/wDq6K5XSPFWo6l8QNS0K80eTTba0so7iJrh42km3SOu4eW7AL8vAPzeoHSsy88dalb6vdXSQWv9h2WrxaRKpRjO8j7AZQ27aFVpFG0qScE5HSpWrSXX/O35g9L36f5X/I72iuP8Z6p4i8P2dxqVlq2lJblkitbOXSZZpppWwqxhxcoCWY/3RgfTNbLaldaP4PfU/EjW/2q0szPefZVYR7lXLBAxJx2GTR0bHbVLua9FUtKnu5dCtLjVhFHdvAslwsSlUViuSACScD3qr4W1WfXfDtvqlwsaLdl5YBGpH7ksfLJyepTaT7mm1ZtdiU7q6NeiiikMKKKw9R12WHxZpehWMaPNdRyXNw7gkRQJgdiPmZmUDt9484o62Dpc3KK4NfH15F8X77wpd20C6ctrG1rdKCGM7Iz+Wx3Y5VHIwB901d0Lx3bTeBdE1rxA4iu9UiDLb2VvLM8jdSI4kDuwA5OM4HWjpf+uv8AkHWx19FU9L1Wx1rT0vdLuFuLdyVDAEEMDgqQeVYEEEEAg9ayfH3iC68LeA9V1rT1ga4s4g8YuFJjzuA+YAg459RQ9NwWr0OiorkPC3iQ6rdTNJ4z8L61DDCZJYtJg2PF/tM32mTC9f4R9agb4jWV94o8PaZocomh1SaZZGntZoi8aQs4khLhQ67gBuXcvPXmnbWwr6XO2ornYddhuvHx0uHU7mNoLORn02bTZI1lIdB5yTuoDAZ24UkHdntVHVfiLY6T4zttAm0/VJPNglleeHTLqTaUKYCKkR8wHfyykhcAHqKS1t5/1/X+Y+/kdhRXN+K/EEGm2llGdSutJku7iER3Q0uW4TBkUeW5CFYy+dmWII3ZHSr2t+J9I8OyWkWr3LQy3rMttGkEkrzMoyVVUUknHQdT2zR0uBrUVhL400BtAfWRfEWaTeQ26CQSiXO3yvKK79+eNm3d7VLo3irR/EN1d2mk3TyXVkqG5hlt5Inh352hldVIPyng8jvjIo1A2KKw/C+vSa1bXsV6kcd/pt29ndJH93cuCrKCSQGRlYAnjOO1blABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVy3jDRr/VNZ8Kz2EHmx6fqwublt6r5cfkyLu5IzywGBk811Nc3qvjW307UruzttK1LVHsI1lvnsY4ytqrDI3b3UsdoJ2oGbHbkZL2dx2umv61M7VPBVpr/xLbUde0Oy1LTF0hbeJ7yGOULN5rMQFbJB2kc4/GsKx8FeIL3SfCuhX7XWl2mjSz3L3cEsEjB43K2yKHDgjY27lTjaBwa9K0+/ttV0221DT5RNa3USzQyL0dGGQfyNVtd1ZtD0efUBp91qCwKXkitDGHCgElv3joMAD1z6A0fArPp/m3+FxfG7rr/kl+J5xd+BfEFjqT2NkLjVdPk16y1j7ZcSQIwYOftAKqEHG1W4XncepzVjS/BXifR/F3ip9JmjtLOfT1i0S7OxhC5keQxshycK7nGVxtIA6V6Ho+qQ63odjqtosiQXtulxGsoAYK6hgCASM4Pqau09Y+72v+SX4WC6eve353/FnmV1oOrXniiz8Sad4Q/sfVNOgnNzKJ7dTqbGIqsSlHO5N+1t0u0jA464gg+GusaHoOg3djq9/qOp6TdpeNYyfZkid5G/0kBxGr8h5MbnPbrXqlU7LVrLULy+tbObzJtPlENyuxh5blA4GSMH5WB4z1oTs9P61/4IPVanFw6d4q8P2usaLoGn7/t97Nc2Gq+bF5VmJjuYyox3FlYsQFVg3GSOa1PFWialqOpeEZLVDdDTdUWe7lLKhCCGRS+MjPzMOF9eldZXNXnjFofEd3ouneHtW1W4s4opZ3tGtlRBJu2jMsyEn5T0FCdreVvwB6387/iUvinY6rq/ga50rQ9JuNSubt48eTLCixhZFcljI69QpAxnn0qTxBY6pqP/AAj/AIg0/TJlvtKuGlfTZpY1lkjeNo3QMGMe7kMPm28ckVa8R+Mf+EY8NR61qOhao8Py+fDC1uZLbcQo35lCnkgfIWqzqHieLS9Ks7m+069ju76QQ2+mgRtcSSkE7OHMecKTnftAHJpLT7w3+5nDa74S17xDPf622lNa3V3f6YsVlJPGZI7a3n3s7kMU3Hc5wrNwB1PFaXh3wjq+ifFzU77y0Ph6Sxf7E4ZQYpJJRJJFtznG4MwOMfNityLx5pY03U7rUYbvTZtKZUu7O6jBmRn+4AI2ZX3ZG3axyeOtWdG8VQ6rqkul3OnX+k6jHCLgWt8se6SInG9Wjd1IzwRnI7gZFUrp6ef4q35a/wDAFJJrXy/B/wBI25VLQuq8kqQK8WHw48SweFPBIs7RI76zuLeLWLYyx8wR3HnK+7dglCDwCeHavSfD/jjSfEviDWdH07zxc6PKI52kQBJMkgshBO4BlZSeORWhoGu23iPSF1GxSWOFpZYgswAbMcjIehIxlTj2pRvFqS8mN7OL80cVf6N4jsbHxZoun6Mb5Nfnmltb5biJIrcTRqjCYMwf5SCfkVsjHSrGmfD+GXXdRTxBYrdWCJp7WchkxvkgjZS2FORgnoeCDjkV39Y6eJbP/hKLrQZ0mt7q3tVu1eYKI5oiSCyEEk7SMNkDGR60lp+H4bfcDV9fX8d/vPOPD/hvxN4Z8Tadqkvhy7vooTqqyR2lxbb1E90skZ/eSqMFRng5HcVZvfCmvjRXvbfRpDNceKINY/sqKeHfBCu3cMlxHvO0sQGxlup610SfEu0uRpA03QtYv5NYE72ccSwIZI4iAZMySqArAgrzkjsK3l17yfD91q2sadd6RFaI8ksV20LOEUZLfupHXH45p3cUn2/R3/NBbmbXf/Jo5zxbFq3jPwPqWlr4Yv7OWR4NsV/LakTqJlZwPLmccKpzuxntmrGleEIfDvxFN54f0e107SLnTDFcCyjjhjM6yAoSi4ydrN8wH1PSpLf4j6Td/Dv/AITC3tb57PcENr5aLcK/meXsKlgoO492rQ0nxVHqOsPpN7pd/pGoLB9oS3vRETLFkKWVondTgkAjORkcc0JWl5/8D+n+InrHy/4KLNhf6tca9qVrfaL9j0+38v7Hffakk+2ZGW/djlNp4561qUUUhnm3iCx1zXPFV5F4h8NazqXh63dRZWWn3VokF1wCZJw86O3zZAQjbgZIOa6W91TxFYXltLZeHGvtMltQDawSwx3VtN6MXlEZTGB8pJBHG4HifWtfv9M1ixtbPQrrULaUg3d1ESBbKWCggYPmHJyQMYUE+gNbxX4z/wCESQT3Xh/Vby0LRx/arRrbZvkcIq4eZXzuI524569aFsl/X9f0ge7OctvBmsaP4d8PXCQre6jpWqz6lPZQSKNwn83fHGzlVyol4yVB29s1KNO8W6F4Cu/7FsXfWtV1SW6mjhkhZ7OOaQlivmOqM6pgAZxu9RW3eeNpbKbTbWbwvrJ1DUTN5Nkr2nmBYwCzM3n7AMMMfMT7Vf0rxTYapo95f7JrQae7x3kF0oWS3dBuZWwSOhByCQQeCaG93/VtPw0Vx63X9a6/5s5fTNCli8Na1Z2HhO7j1C9h3TXHiSeC4Gov02yNFM7YxnAwFXPA7Unhnwc3/CaWmvyaPf6PHYWclvHFqOpG8mkeTbnafNkCRqFIADDJY/KMc6Nr8UNEu/htdeNYre+Gn2ofzrdolFwpVtpBXdjPIP3uhFaln4x0zULvRILPzZRrdpJeWsqgbAiBCQ3OQfnHAB6Gq1Uv67P9CdLW/rSxBb6Tep8Ur7V2hxYy6TBbJLvXmRZZGK4znow5xjmubvvCetTajfaPHZ502/16HVzqIlTbHGhjdoipO8uWjwMDbhs5GMV6TRSTs010/wA7/mOXvXv/AFpb8jltd0e/1bx94cla33aRpgnu5JN64+0bQkQ25ycBpD0x05qx4vguNQt9O0qCCWSG+vo1unRCVjhTMjbj0AbYE999dDRS7eX9f15B/X9fmYfjE3jeFbq20uKaS6vNtqhhUkxiRghk9goYtn2rXtbaKztIba3QJFCixoo6BQMAflUtFABRRRQAVx+pQPp3xY0rVpQfst/p8umlz0jlDiRB/wACAcfUAd67CihaNP8Ara36g9U1/Xc841nwZq2peIvF17bRLBLcQ2U2kXLOpBuIA55AOQMkKc4yGNV/D/hnxB4e0vwbqUulSXl3pOmS2N7psE8QkUyFDuQs4jJBTB+ccHgnGK9Popptbf1o1+TB6nN+CtIvtLsdSn1SMW9xqeozXxthIH8hXwAhI4JwoJxkZJwT1qP4k6Rfa98OdY0zSLc3N5cQhYog6pvO4HGWIA6dzXUUUu3l+gLR3+Zyl5JqXirw7qehz+H9T0U3dhLAt3eSWrIGZdoGIpnbvnpjjrWFa6b4kv8AxF4Ke78OGwt9CEsd3M1zCwJNuYwYgrEmMn1Abplepr0iimnZ3/rr/mK2lv61t/kcDdza7/wtCDWI/CGrS2Nvp81iZFnsxvZpUYOAbgHZhD1w3I4rQ8SWWqW/jbRPEGm6XPqsNrbXNrPb20kSSr5hjZXHmuikZjwRnPNddRQnZJdr/jf/ADY+rff+v0OJ+Iqaxqmi21hpHhy/vnN1a3byRzWyLGI50dkO+VTuwp6AjJHNP1Kw1TXfFXg/VxpFxZQ2E9093FdSw74A0LIpOx2BycfdJ684rs6KE7L8Qep5ReeG9U01rzUriGBXj8XjU7S2muY0+2xtGIwqEsFDnJKhiOVHTOa1vBdxc3nxO8ZXl5Ymw3Q2K+U8iO6YSQ4coSobBBwGOARzXdXtjaalZyWmo2sN3bSjbJDPGHRx6FTwaj0zSdN0WzFpo2n2un2wJYQ2sKxICep2qAKIuyt/WyX6BLV3/rdv82c34Dgea68R64QVg1fUzLbZ/iijjSJX+jFCR6giuvooo7f1sHUKKKKQBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXmHiZ9Gh8WavNeardeDdZ8uMWt9Dd4XVF2fL+5ddkrK2U2gM+McjIr0+ik0NM8T1u+1S6uPC9549sNGlsptFLSwa5dtZ2q3hZclv3UiiTZ91SARl8dK6W11WPRPgmw8VaxZwyzWtzDbyXFw6eaDv8tFadUd2CYHK5OM89a9Hopz96Lj3v8Ar/mEXaSl2PIJNX/tT9n7So/C99a30lrb2EWpR291zFF8nmo5QMyfLndwSBu4NO8Pf2g2neLZfBg0a3tm0wfYLPQrqS5to7oLJ86P5McYY/LlUyQVBPWvXaKqb5nJ97/iTH3VFdjzHwfH4Kn1rSl8MB5L9rB11NLMKUbIXP27PzGXdnG7587s8ZqLwlpHg3Qvib4hsrjTdD07UzfxS6TE8EMUpjNugzAMA43B87e+a9Too5vev/W9wt7tgrzyLQbPW/i54mN5NqEflWVjt+xalcWuc+b18p13dO+cV6HRUj6Hnvxn1Cw034W3lteXsFu8zQpAlxOA8u2VCcbjliAMnqe5q34zvNC1TRNGur5ReaLLdB/7Ysb1o/7PIRts6yx9FyNpbcAN3PFdvRR/mB4xczatqGl6oLPV7jxV4f0nUNPvra9KLI8qpLunjV4wBMEChsgHnjkius1P4jab5Wo32hxQapZ6fpzzPqdvKGQTEgR26kAhmY9QG+XjI5Fd3RTeqt/W1v0Drf8ArueN6BouveBdZ8K3+tWWnW8EiPpmoXNtfPK88k7easjq0KBf3uR95v8AWY962vht4w8M2PhaLTL3xFpNtfi/u0NpNfRpLua6kwNhbOTkYGO9elUU+b+vx/zFYK88+MGjQ3+i6XdCaa2uV1GCy86BtrmC4kWKWPPoVb8wDXodFSt03/X/AA4zy3x9FoVh8QvBUOs366PpkNpexrKuoPYhMLEFUSI6EemM80/xbc2GseDdP8MeB9Rg1kaze+QXk1V7lTEn72YPOTIwBUbe+N44r0+ihf199w9DwvxEmpaNpfi7QtWgtdN/tSW11WyjsbkzomZ4o5trPGnIYK2NuPn7122lWFxpPxhMWoardavJc6IWgnvliV4gswDogiRFwdyk/Lngc131FNaNPt/lZCeqa/rdM5bQf+ET/wCE88S/2H/yMH7j+2P9b/cPlfe+T7ufufjXU0UUuiH1uFcR8W/+REH/AGE7H/0qjrt6KFo0+zX4B0OD8Z2c9/8AEjwhBa6ldabIYr4i4tViZx8kfGJEdefpXI3H2z/hDdd8I2U4vNZ1bxFNp7T3MnlvcIyrI7yFVIX9yCuVXAAXC9q9qoojp/Xmn+gO/wDXo1+p4N4uj1Dw9o3jPStWsrLT4tasY7+zgs7tp4w8TRxSjc0cfJHlnGPXmt3SrafRfjhpWgmFhYxWd9e2Mn8IjmMZaP8A4C6v+DLXrlFUpWt/XS34af0w9P62/wCD94UUUVIBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXBaJZ3Fl8aNZS51S81HzNHglX7V5f7oGaUbECIoC8dwT6k13tZsehW0fimfXleX7VPaJaMhI2BEdmBAxnOXPf04oWkr+v5D+y16fmjSooooEFYXjDQ9J1rw7d/2xpdlqH2e3leH7VbpL5bbDyu4HB9xW7UN3bJeWU9rKWCTRtGxXqARg4/Oomm4tIqLtJNni0ugaNY/s8aFc2eg2Zmvl0o3awW0Sve/vosq5OAxOT94455NdH4TktNI8e6/5GiN4U0+20qGeTTGESq53SZuAsLNGOF2kg5OOegrqm8Fac3g3TvDRmuvsenG28qTevmN5DKybjtxyUGcAd8YpNc8E6fr13f3Fzc3kLahYDT7gQOoDRBy3dSQfmYZ9Ce/NbzleUnHq3+K0IilypPy/P/I8s+GPiOy/4TZ7oa1aXk/jG1nvJ7WK6SR7WaNy0aMoJKnyWAwccx1ieFZ5tJ+G2h6JeSl4b7U9P1KwLkdDeos0Y/3W2t9JPave9Y8O2es29hFK0tudPuEuLd4CAyMoIxyCMFSVI9CawpPhboE2geHtKke7aPw7dJdWU+9PN3K27DHbgqe4AHQUoSUZJ9E19yd/w0+SG7tO/X87W/r1OS8TaWI77xFrGq6QviSwMzNHq2k3SNqGjBEUMiK/3ChUt8jZyeVPNer6bcw3mlWlzazNPDNCkkcrj5nUqCGPTkjmsG/8C2l5cX5h1PU7G11Ni9/Z2sqLFckqFJJZC6EgAHy2XNX9W8ORalpllY29/qGkw2c0ckf9mz+SWVOBGxwcoR1HfFQvhSfl/wAH+t31B6yv6/8AA/rbsbFcf8U9dGgfDzUJVuY7We7C2UE0rhFjeU7NxJ4AUEsT6LXYVm6joVtqmq6XfXTyltMleaGJSNjOyFNzDGSQGbHI60rX0Y07O54ZjSb/AOF2oeB7LU4NTsdN8Q2VtBcW1wJQ9tPOjLh1J5BZ16/w1NdXuuWvjjT/ABFqdndQalZ6HqFrFFOpHmNbwKTIqkDhpGfB7gA16zr3gTTPEGtwapdXF3BNF5O5bd0Cy+TMJo92VJ4YEcEcM34X9R8NWWp+IdO1i6aUzafDPDHGCPLdZQobcCMnhRjBHfrVN3h5u/8A6TZP87+olZS200/O9v67HBNo9n4Z0jwZrekR/wDEzvLy0hvbtT+8v1mQhzK3WTk7hnpjjFU2/wCTch/19D/0vruNM8BWGm3di/2/ULu10w506xuZUaGzO0r8uFDNhSQN7NgHjFRf8K60wSCEX2of2Ut39sGkeYn2bzt/mbvueZjf823ftz2ptpv539Fpp+ZCi1Z9l9++v5Hm0k82ieOPiBqTzN/Z2pzvps6n7scos1eF/bJLp9WWtPxh4e0W8+Dfh/UrvR7Ce+2aVD9qltUaXyzLECm8jO0gkYzjk13OofDzRdU0vxHYXpuJIPEUwmussuY3CKgMfy8Y2KRnPP5Vcv8AwfYaj4Ss/D001ytpZm38t0ZRIfIZWTJ245KDPHr0pRskr9OX8N/zKkryuv7342t+Rp6ZpGm6LZi00bT7XT7YMWENpCsSZPU7VAGat0UUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAI5IjYou5gOFzjJrzo6x4o0W48OXGu6lu1DWr5befQvLhMdujBiTGyDeSgAJZnZTz0yK9Dm83yJPs+3zdp2bzhd2OM+2a8/8ACPhnxLouoLf6zo+h3+rXLYvdZbV5nnKk8iNGtgEQdowwHHJ704/F/X9ev4A/hPQ6KKKQBWL4ptr2XRZ59O1m90qW2ikl3WscDeYQpIDebG/HHbB962qralbPeaTd2sRUPNA8alugJUgZ/Oonfldtyo25lc8vk1zXtP8Agzp3ia78W3n2rUl09prieG0VLRZZEEjJiEADax5fdjFb3g7xI+oeLNT06y8Sp4n0m2s4p/7R/cEwzMzAxF4VVG+VQ3TI7nkU9/BWot8LNC8NCa1+2acbDzZN7eW3kSRs+07c8hDjIHbOKk8Q+FNZvNc1vUNDuLSB9T0ZNPV5XZWjkDud+ApzhZDjvkAdOa3nbmly93b7tPxIjrFX8vz1/AxvAvjfWtZ8VajHrEqnTdUhlvdBAjVdsMUrRsMgZbI2PznhqwPC/wAR/Et78PrR9XvV/tk6pY5nEUf7+zuLgIDtChR0dDgZG3Oc8110nwwtNKl0K68LS3EdzpMoRUvdTuZYjbspSRFV2dUyCCNqjlQOBWK/wn1U+GPBtrDfWsWoaHcxfbSrt5VzAswlKg7ckhlUjIHfpmlDlUlfa6Xyvv8AdZP5jd2n56/ht/XkWNe8Wapa+IdWtr7xGPDE8EwTSIb60VbC+XYpBknZCSSxYYR1KgZwcV6bCztBG0uzeVBbYcrnHOD3FcXrHhvxJc2et6RBNp+oaXrDyFZdSnkMlirqAVWPawkUHJUbkxnFbNzYa3pfh7S9P8KPYPJatDDM2p78NAowxXZzvwBjPHrUL4UvT/g/1t2B/Fp5/wDA/r7zerm/GWs3unQ6XY6TIsN7q9+lnHO6bxCu1ndwDwSERsZ4zjOa6SsHxXoE+t2tlLp80cOoabeJeWrzAlCy5BRscgMrMuR0znBxijqr+Q+/z/4Bg6zqXifwfpGome+j1ZJZLeDS7u6iRZRNNIIysqxqisqlgwKgZGQfU5/ibXtf8Fi9sZtdl1J7rRby8s7q4t4Vkt7iBVJACIqshDZAYEgjknNamoeENb8S2epy69fxWd1cLB9htLWZ57azeF/MWQ7gm9i2MnavAA96r6z4P8Q+Ko7651z+zLW7Gk3On2MFrPJLHvmUBpXdo1I+6BtCnAzyaHt56/lp87lQ5eZX20/NX+X/AATkp/iF4pFt4Wsk1OIX8OoRQa5IsCZmR5Asfy7cJvUl+MdOKy5Pib4wj+Fgb+14j4h3refavs0eTZFQ2dm3b94+XnHv1r0zX/AzahpGkxadFYQX1vfWVxe3BXaZ1g4wWC5Y44Gf0rPm+G08nwhXw6qaaNdGnLZG+IONocPt8zbv25GcY69q0TWvr+Gn4X/C5nHZX7f5/wBfcUJPEuoXPjzxHp954i8R2VtYSW62sOjaIt2oDwqzbmFrKQdxPUip9V8Ya1ofxh0zS5btp/DzabALvzo0V1mllaNJiQgPLBVI4A3dK1LTRfFWheL/ABBqWl2Oj39rq0kEifadSlt3j8uFUIIW3cHJBPWpb/wVc634p1HUNUNvHaajoSac8cMrM8cokZyykqOBuGG4OR0FZp2s/v8Auf6/iP7LXXT81+hgXGs+Irz4T6v4kh8R3tnfaY+pGNYLe2KSiKaRYw4eJjgBAPlIJ75PNbGo3XiHQ/h+mo2up6lrN1cNbtNLJaQySWkTFfNeOOGNN+1SSAQx479Kr6T4D1q0+CuoeEr+9tbjVryG8U3QZvKZ5ndgxO3I+9zgeuM10epaLqc3hvTrbS9Q+x39g0EisGbypigAaN8YJRhkfkccVUrJu3l/wQ6/f/wDO8D602rXt+lr4pt/EWnxImx5VSO9t5TncksaIgA6YyoYHcCOK7GuV0Xw9qJ8ZXPifXIdPtLuWyWyW3sJWmBUOWLvIyIWPQAbRgZ5Oa6qk9kLqwooopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAGyyLDE8khwiKWY+gFcZpfj+e9k0W5utHW20nX5fL065F1vlJKM6mWLYAgZVONrv2ziuxuPO+yy/Zdnn7D5fmD5d2OM47ZrzDGo+INf8M6i2karaeJbO5T+00njnFhBHsKzGMyExEnPymIl+eT1px1lZ+X9f1t5g/hv6/1/W56nRRRSAKyfEN/q2m6c11o+n2V95SNJMt1evb4VRn5SsUmT7HH1rWqlrUby6DfxxIzu9tIqqoyWJU4AFRNtRbRUbOSTONj+IGt/wDCBWvie48Paekd/wDZPsdumquxbz3VB5hNuNmN4PG/PNbujeJL658R3Og67pkNhfw2y3aG1uzcwyRMxX7zIjBgwOQV9ME1x91od/c/APw1pT2N6LpBpaz28aSJNEFli3524ZCoBJPBGM8YqW50298G+JfEt1oNhql+LnRImtnlee8d7lXkUJ5rlmA+ZTt3YAycDmt5pRlJLu0vktCI6xT9Pzsbfhb4iW/ifxJrulRWLW40xibedpdwvEV2jd1GBgB0K9+xrK0D4uw694Ig15NJaCdtUg0+aya4OY/NlVFk3bBuG1ww456Z71m2PgvxD4NuvC159qttTgsY3025jsdMkSYxT8mR2819+JQrEhV6sa5uHwpr9h4O8ETWWkXRa4ubODV7YwOJIBFdebHKyYyABvUkjowPalBLmSfdL8f1X4sb2dvVfdt9/wCXmemXXjbUWvNX/sPQP7TtNFm8i823W25d9iuRDCEbfgMOrJk5AzS+PPiDD4I0rT7xtOmvmvJcGAN5bxQqpeSUgg/cUZI/Diua8V6XHfXWstfeHtRt/Em9l0jVNCt5ka4TaDF5kyHaCG4YSkL8uQOlSzeGvE3ibxO0l5cWlsum6Oumu+oabJPHdSzIGuHj2yxjHCruGR94dqhfCn/W3+ej6q/Ubtzf1/Xmu9jsNa8TSWd9p2m6LZx6jqWpI8sMclx5MSxIAWkdwrED5lAwpJLD61BB4j1u/wBFluLHQYI9QtJ3hu7S/vXhVNozujkWJ/MU8YO1cg84IxXHeHrfWPD91oGp6zYX9yukWlzod5JDZySSFVkQw3CxqC7oyoMld2N3sTXdaNfatq2k6hdapY/Y45ZJBYwNGyzeRtwrSAk4Zjk4wCAQCM5onZRbj5/np961FG90pf13+5/1qUvCHibXfFXhmLWn0TTrOG7tfOs4xqbyM7Hosn7gbB7jf9Kb4T8Y3uu6Tqepazplnpdpp888DNDftcEtCzLISDEmF+XIOST3Apvw5jm0X4S6Imp2tzbzWtgvnQNbuZVIBJHlgbifYDPtWB4Ks5Na8BeKNCltdRsJ7671BkN5p89sDHO77GBkRQeDnA5HfFOpo5KPRO33hDVR5urX5G7p/ji8mk0m41TQ/sGma06pY3H2rfIGZSyCaPYBHuA4wz84BxWVpHxch1bwhqGsrpLRT2OpR2Mlo1x95XmWJZQ2zkHJPTqpGe9RD7f4k0/wpob6PqFldaXd21xqTzWzxwweQp4SQgJLuYADYTwcnFcbP4T1608B6Lc6fpF21xPqP2XUrXyHEghF+Zo5duM4XB5/uyE9BVWXN5Xt8tNfzX4kpu138/xuvyZ77XJ6n4q1hPG8nhzQtFsr2WLT0vnmu9Re3GGdk2gLDJk/L3I611lefahenQvjJdapeafqktnNoUUEc1lplxdK0gmdimYkbBwQecdaj7SXr+T/AFL+y36fmv0NC/8AiHb2vw9m8S2+nzTXEcxtRpzOEka683yvJ3AEZ38ZGRjmr9h4ivtf8HadrnhuwtLh72JZWgvbxoFjBHzDesTksG4xtHfntXA2XhfxHfXekWccQ0zGpXniG4e9tGuIY3eQiCFgroC4DliA3BUV1fw+03VPDza3oOqDzo4btru0uobV4YJEny7IgLNja+8bdxIBHrQ/hb6/5br77/JCdk9P67fhb7ylY/EbWJ/h1e+Mrzw9Yw2EFnLcRQxao8ksjIxG1gYFCg7TyC3bj06bRb/xHeyRyatpGl2dpJHvElrqkk8gJGQNjW6D8d351wdto+pr+zHe6W2nXY1BtPukWzMDecWLuQAmM5ORgY710fguLwlbXESaB4ZfSr9rYLLP/wAI5PZbgMZUytCoPI6Z5xVaXf8AXcT2Xz/Q7WiiipGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFV5NQs4dQhsZbuBLydWeK3aUCSRV+8VXOSBkZI6VJPL5FvJLseTy0LbIxlmwM4A7mvENK1b7T8YvDOuaza6tDqmoQ3aS28ulXSC1jwgihXdGNwXJLOMqCxJIGKFrKwPRXPc6KKKACs/VvEGjaBHHJrurWOmJKSsbXlykIcjqAWIzWhVDXf+Rd1L/r1l/9ANTOXLFvsVFXaRRh8ceE7izuLqDxRo0tta7fPmTUIikW44XcwbC5PAz1q9pWu6Tr1u8+h6pZalCjbWks7hJlU+hKk4NeY3ZlX9nPwqbZEkmA0gxpI5RWbzocAsASBnvg/Q1qWGpXOn/EjxHqvii2tNOms9ChlMdlcNPG8IeUl2kZEJYFSANvA7nNaziotp9G19yuSryimvL8XY9At9Ssbu4ube1vbeea0YLcxxyqzQsRkBwDlTjnmoIdf0e506PULfVbGWylkEUdylyjRu5baFDA4JLcY654rxv4fXh0jxbY3l1b6lBc+K7Wc6kbvTriCNbve00Sh5EVW/ds6fKT90Vz3h5/+Ef8A+GtMlkb7Lruo2F9ZhmJxOl2izoM9MjY4H+/RGN5KL62XzvZ/ldA9m10/K39fifQl34h0XT9Sh06/wBXsLa9n/1NtNcokkn+6pOT+FWL3UbHTI45NSvLe0SSRYkaeVYw7t91QSeSew6mvMdZsriG18Y3+kxab4l0a5uJDq2m3gktbmN441Dok3QgKoKggdchvXM+IN1ZeM7rSdGWHUxY2+jtqSm2sLi7eK4lTbbb/KVyCPnbJ9OtQtk/62v+mncdtbev+X5vXsewalqmn6PZNeavfW1haqQGnupliQE9MsxAqrd+KNA0/TbfUb/XNNtbG5OILma7jSOXjPysThuOeK4PQdb/AOEr8XeC7/UEK50a6mEMi42XqtHHIMHoyjePUZNdbosWh21pr1t4dY7Y7uU3cYVgkc7IGcLkY7gnbkZJ75oknFN+v4O39fIUfet8vxV/6+fYtWPjHwzqcdxJpviLSbtLWMy3DW99FIIUHVmIb5R7niptI8S6Fr7SroOtadqbQgGQWV2kxQHpnaTjODWD8Jf+SR+Gv+vFKw/Cs13b/C3xdNpoJvI9Q1ZoMdd4kkx+tOp7jl5X/AILmS82l9//AAx31pr2j3+oz6fY6rY3N7bf6+2huUeSL/eUHI/GiPXtIm09r6HVbGSzWXyTcLcIYxJu27N2cbtxAx1ycV5/d21nZeEfh1LoiR+al7Zpbun3mjkiPm/XKbifpmvOtPc6B4BSCWQ/Y/EWqJNDuJIW6i1AB1HpujCkD/pm1Vy+9y+dvnp+n46CTuk+9n99/wDI+lKqnU7AaoNMN7bC/MXnC081fNMecb9mc7c8ZxirVePeMoZrX41v4hs95n0PQ4Lp40J/ewGeRZlwOp2Eke6ioXxJP+tGyre62un+aX6nqsGsaZdSxRW2o2k0kxkEaRzqxcxnbJgA87TwfQ9ajuPEGjWbsl3q9jAyzrbFZblFImYblj5P3yCCF6kGvJvh9dQXXiDwnc28qyQ3EmvNFIDw4N0CCPXI5qn4n0qLX/EmqabJgpdeLoog/Xa/9m8Ee4OD7EVXLZ2/r4kv1GknfXv+Cb/Q9ku/EWiafcT29/rFhazW8PnzRzXSI0UWcb2BOQuTjJ4pmleJtB14yjQ9b07UjCAZBZ3cc2wHudpOK8C8YafqkN7r2oeILVbPV9R8OSSTxCQSCMLcwxoMg4PC7uD/ABGvSmt9V0/4maJc+Irmx1CS8026tbWSxtGtfJwFkberSSFwQoAO4YPY5yFtFSfn+F/8iOtv66f5nU2vjvwjfXkdnZeKdFuLmVwkcEWoxO7t6BQ2SfapoPF/hq51Y6XbeIdKm1AOYzaR3sbS7h1XYGzkYORiuN+Dtv4g/wCFeeH5W1PTDpfkk/Zhpsgn27m483z9uc9/L/DvXKySaq/gG8gmsLFdGPiqQSXy3TNcxZ1D7ywmMKDuwM+Z05x2p8vvcv8AW6Q3tdf1o/8AI90oooqQCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKo3GjWF3rNlqtxBvvbFJEt5d7DYJAA4wDg52jqD7VdYkISoyccD1ryrw8ur+G7jRbrxxY6hFPf3PkG5HiW5uFSeTdtWS23CIKfujaXA+XgdhauwPRXPVqKKKACo54I7m3kgnXdFKhR1zjIIwRxUlYnizS4dR0G5klnvoHtoZJI2s7+e1IYKcZMTru6dDkVM2lFtlRTbSRKfC+jnw9Z6GbP/iXWXk/Z4PNf5PKYNH82dxwVHUnOOc03VPCmja1PcTalZmZ7m2FpMRM6CSIPvCEKQMZ/mR0OK8zkWTT/gTpGs/2prjXmorpjXk41S7mlYPLHv2DeWUsGYYjAJzj0rofB2qxDxtrNppt3q/9jWunwzPDrbXHmxzMz5ZBc/vdm1ec/Lkcd61kmpO72b++2r/QhfCmvL8/6Z2upaNYavBBDqEHmpbzJPFtdkKOhypBUg/h0I4PFZreBfDj6NpelNpimz0idLmxjMr5hkUkqwbdk8k8EkHvXC+APEOtTeKZrrWr24lsPFVrNqGlQyyErbCKQgIgP3d0TRvgdwa5vwr4p19Ph1ptnq2rXk19NqdhdW9407+ZNay3YR42cnLbWDKRnG1lHelGLcktrtffe33q34Deib7flb8tfxPYNR8E6Bqt9NdXtk7PcY+0xx3MscVzgADzY1YJLwAPnB4rRstHsNOvby7s7cRz3rI077mO7YoVQAThQAOgwPzrzbxTdahpura3deJrrxDpduJA2k6xprSS2dnHsXHnQRt8xDbixkQgjgMOKm+JOp63qSaTpHg/VJEvltJNZluLRygmjiUbE4P3ZHYcZwQDUrZP+u/4JfgO13Y7KbwVoM9s0BsnjBunvFeC5likimf77o6sGjzk5CkA5Pqa0dO0ew0nSxp+nWywWo3ZQEksWOWYseSxJJJJySck1xkut/8ACaa54b0+0vLm10vUNKk1Wc2lw0EkoBjVI/MQh1ALknaQeAOmRWsvhaceH7ix1jV9RvI7eaSWznhv57edY8fKkkkbq0hHPLE54zk80SXLF3/q2govmat/V9f69TZsdC0/TPD0eiafFJbWEMPkRpFPIrImMcSbt4PvnPvVbw/4R0jwulwmjR3UaXLl5Unv57hWYklmxI7AEkkkjk981zfwu0tL34baZqN9fatdXep2C/aZbjVrmQknqV3SHyz7ptPvWf4KvJNF8BeKNdlutRv57G71BUF5qE9yBHA77FAkdgOBjI5PfNOfuuV+m4RXMkl1Z2OneCtA0rUEvbGxZJYt3kK1xI8dvu6+VGzFIs552AUyTwL4cm0K20aXTVawtbr7XBEZXzHNvL7g27d95icZxzjpxXKD7f4b0/wprj6xqF7dapd21vqSTXLyQz+ep5SMkpFtYgjYBwMHNcZonivX4fAV7banq15Jc3GoxXVhdtO/mGD7esMkW7OSFwOOm2QCmovm5ezt89P87iumr9/yd/8AKx79VD+xNOOuS6wbYG+mthaSSl2O6IMWC7c7epPOM1frg/Gw1NfEVrLd2uuXPhtbRvMGg3LxTRXG777iN1kddvQLu5zlTxUdf67f0iun9d/6Zsw+APDVtoNro9rpzW9nZytNbCC5ljkgdiSxSVWDrncejDg46cVYtvB2hWlvZwwWG1bK6N7CxldmM5UqZHYtl2IY5LE5rh9XMOqfBO+1yz8TanqNzp9hdPbahbXVxYvuXcQJY0dQzrgKdw6gnAzitu6uIvBXwuu9XtJr65upLNHjF5fz3TPO6hUCmV225dhwMCqd1d9f6t+QlrZd7/8AB/M3db8HaF4imml1ixNxJNaGydhNImYS4cr8rDHzKDkc8daNM8H6PpN8b23juprryjCs17fz3boh5KqZXYqDgZ24zgZ6Vyvw/t76XR9X8G+K9Sv72+0udC139tljnlhlUSI3mowfht68HouOnFVvA+nZt/E99LqWszz6dql7a2v2jWLqVEjVcKNjSFWxk8kE980pWjf0v8v6f5gtbebt/X3fkdTpPgHQtDNuNKOq28VscxW41q8MK85x5RlKEexGKut4T0VtEn0g2X+g3Fw1zJF5r8yNJ5hbdnI+fng8fSuJTVtRPwj8C3hv7r7VdXOlrcT+c2+YO6bwzZy27Jznr3qjql9faRqF5ceLdQ17Q7z+0T9i1iJpJ9MEBk/do8KPsUFSFYyKDk5DccW4tSceza+63+f4CvdX+f5/5fieuUUgOVBByCOo70tQMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooriL7X/ABLN4n8QWmlXmj2dnosEMuL2ykkaXejMcusyhB8vXaetJtLcNzt6K5Ox+Iekvomh3WrGWyvdZsvtcFikEk8jgKpdVCKSxG4cAZI5xwcaH/CZaCfD8WtLf77KaTyoykMjSPJkjyxEF3l8gjZt3ZB4qmmnZiTurm5RWMvi7QzoMusm/C2UL+XKzxurxvkDyzGRvD5IGwjdkgYpdN8V6NqsN29tdPEbFd91Hd28ltJApBIZo5VVgpAJBIwcGkM1pEEkTISyhgQSpwR9COlchbeCdReXTINc8QvqmnaTOtxaxvblbiR1BCGeYufM25zwq5IBOa1dI8ZaJrl8LOwuZvtDxmaJLi0mt/OjHV4zIqiReRyuRyPUVuU9U7i3VgorG1LxVpem3n2HzXvNQwCLGyjM0wB6FlX7g4PzNheOtc1feJ/Er6x4m/s+50ezstBjikMV9aSM8u6HzGDSrMFTuM7Gx71LaSuUk27HfVBf2v23Trm137PPiaPdjO3cCM4/GvPNa+It5BqXhqIalovhu21jS3vpZ9biLiNx5eIh++iGfnPU9ulb76hrl14PGqaL4i0C+eNJZWu4dPeW3nVQcKgW54IIIJ3N9BRNWi+bbX/IUXdrl/rqNbwNu+HukeF/7R/5Bps/9J8j/WfZ3Rvu7uN2zHU4z3pfEPgqXWtS1W7ttVNk2p6UNMkxBvKKHZi4O4c4dhj6HtisS08YeJ4vAOi+JNRm0mdtXmsFW3gsZYvJWeRFfLGZtxAfg4HI5B6Vr+KPF1/omuXVnaRW7xw6BdampkViTLEyhQcEfL8xyOvuKupdNuXeV/W13+AQ1so+X56fiJcfDLw/DLptz4c03TtDvtPuFlW6tbBA0ibSrxsV2khlYjk9cHnFZUvwigl8OeE9POqstz4bukmW6WDH2hBIHaMru4BKqepwVBq3pvijxDbal4fg1ubS76PXbZ5UFlaSW72xWLzMsGlk3p/Dn5cEjrmsHw18WdW1jwFb6neWVpb6t/atrazQhG8toJ5lRZEG8nlSwyT95Tx2ppS5rLe6++9vzEmnHmW1vws2dTeeCb4/2ta6RraWWmazI8t5A9kJZEZ1CuYX3gJuxn5lfkk0kHwz8Pvqtxd61p9jrCeRBa2UN7ZpKLSGJcBAX3ZJJYkjGcgdq15PFel2uqGw1R5NNmL7ImvYzHFOSTjy5PuMTj7ud3qBW1ULbT+v+GG99Th7T4dy6RFZvoWrR2l1p09ybFpLPfFHbTNuNu8YdSyg4wQy42r6YO5oPhpdF06+jkumur3UZnuLy7ZAvmSMAuQo6KAFUDJwAOSeaqeNfG1t4MsYJp7G8vHmniiCwWszoA8ioSXSNlBG7IU4LYwOTWg3ijSotCOr3UtxaWYbZ/pdnNBIWJwFETqHJJ4AC5PbNG8X22/r+t/MezX3kPhrw9P4Y8D2Og2l7HLPZWvkx3UsB2lgOGMYbOM9tw+tZ/hPwde6FpOp6brOp2eqWmoTzzssNg1uQ0zM0gJMr5X5sAYBHcmtvR9f07Xo5m02aRmgfZNDPBJBLEcZAaORVdcjkZAyORWkSFUljgDkk9qctW3LqJbJLocdp/ge8hk0m31TXPt+maK6vY2/2XZIWVSqGaTeRJtB4wqc4JzWVd/COC88I6Po7asyXGlai17HdrBjerTGVoim7ocgdeqg47V0+m+OPD+rX8NnY3sjSXG77M8lrLFHc7eT5UjqElwAT8hPHNPHjLQTrR0sXx+0ed5G/wAiTyfN/wCeXnbfL8z/AGN272ou7r7xaL+vX/gm5XO6r4bvZPEP9ueH9Th0+/e2FrOLm0NxFNGGLLlQ6EMpZsENjk5BqbVfGWhaLqBstSvTHMiCSUpBJIluhOA0rqpWIHBwXKg4rbBDKCpBBGQR3peY/I5ZvA0Q+H2q+GYr5w+qJcGe8eMEmWYsWfYCBjLcLkcDr3qbWfB0Ou6bo2m6hNHNp2nypJc2stuHW82IQqsCcBd2GIIOcAVN4g8a6B4WuYoNcvWt5ZYXnVVt5Zf3aEB3JRTgDcMk4wOegNFr438O3ml3uow6kotbGQRXDyRvGUYgFRhgCdwZdpAO7IxnNPfX+tA8vX8dyvpvgbS9C8VJq3hy2s9Jge1a3urK0s1jS4O4MjnbgBl+YdDkN2xVjw94XXQ4NYikuftSapqE96w8vZsEuPk6nOMdePpUlr4v0W80++vI7mWOPT4zLdx3FrLDNCgBbc0TqHAIBI+XnHGaj0nxroGt30Nppt60ktxD59uXt5Y0uIxjLRuyhZAMjO0nHfFLfTy/B6/oHn5/itP1Max+H93bw6Rpl3ri3GhaNOk1naLZ7JmMf+rWWXeQ6qeeEUnAyeOS4+H1zLpt5oMOtJF4cvppJZ7M2e6cCRy7xpNvwqEk9UJAJwemNqy8Z6DqGrDTrS+LztI8UbNBIsUzpncscpUJIwwchWJGDnpW7Tu9w/r+vvEVQiKqjCqMAUtFZfiW+1DTfD9zd6Pa/a7yPZ5cPls+7LgH5V5PBJ/CkGyNSiqGtxancaPPDodxFa3sgCR3Eo3CEE8uFwQxAyQDwTjPFLosWpQaPBDrdxFdXsYKSXEQ2ibB4cjACkjBIHAOccUAXqKyfDV/qOpaL9o1i0+yXX2iePyvLZPkWVlRsNzygU56HORxWqx2qSc4AzwM0PQBaK47RviPYax4m1DR007VYTayxRxyvpd2A+9N2XBiHkgdPnIyOelad3410Cx1R7C5vmWWORYpZFt5GhgdsbUkmCmONjkYDMDyPUUbgb1FFZus+INO0CGF9TmdTO/lwxQwPPLK2M4SONWZsAEnAOByaANKisY+LdDGl2mo/wBoJ9jvJxbxThGK+YTtCscfIdw2/NjB468VPB4g066XUTaSy3A01zHc+TbyPhwu4quFO9gD0TJzx14oA0qK5zw5r0F9ouo6l/aVzqcEN3Px/ZksM1uqn/UeTt3sy9Pu5PpVbwn8QLLxVdXdvFYalayQXc1uhl0+5WNljP3mkaJVRj/cY5HSha6eVwemvnY6yiiuP1X4i2Ok+M7bQJtP1STzYJZXnh0y6k2lCmAipEfMB38spIXAB6ijd2Dpc7CiuJ1D4gxaT8QZdF1BWFj/AGTHfR+RZTzXDMZGVsogY7QoBPy8dzWtrXifToPBr6xbajNHaXNuWt9QtLGS8EWUJEpRFb5RjJ3YHGCaT0jzf1/Wg0ry5f62v+p0FFZD67Y6V4YtdT1TUPMgaKL/AEkQsGuGYDbtjUFtzE8KATzjFSaN4h03X1n/ALNmkZ7dgk8M8EkEsRIyN0ciqy5HIyOR0qmrNolO6T7mnRRXKeG9d1i68aeIdD1mSxnTTUt5IJbW2eEkShzhg0j5I2jkY78Utx9LnV0Vzra7DN4+t9Ji1O5gkjtpmk0+XTZFS5wUxIk7KFOzOCFJzv56VJqvjbQdFvpbXULuVJIFVrho7SaWO2VuhlkRSsQPXLkcc0dvMDeorlPFXj6y8L3elwPZX159vuY4vMt7OeRFRwx3K6Rsrt8v3AdxBz0ro7G9i1GyjurdZ0jkGVW4t3gcc45RwGX8QKN1cOtixRRWZ4k1uHw34Z1DWbhDJHZQNKY1OC5A4UfU4H40DSu7GnRXFp4j8Q6PqumW3iYabJHq6SC3NnFJGbaZYzIIm3O3mAqG+cbOV+7zWXoXjTxLJp3hPU9Zl0i5t/EciRC1tLSSCW3Lxs+4M0rhwu3n5V4Oc9qdnf8Arr/wxN9L/wBWPSKKKKQwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACuJi8D2Go/ELXtX8Q6Bp99DMlqLGe7gimYFFYPtzkrzj0zXbVzur+M7bS9SuLG303UdUms4VnvBYxo32WNs4LbnXJIUnam5sDp0o2dwtcr6nol7P8AE7w9qtvbA2FlY3cM0oZR5bOY9g25yc7W6DjFUfG/hG4uk0e88MxyWsumai97JDpywRyyl0dXZfNUxmTLZy4555B5ra0vxjpes64mmacZZmk06PUo7gKPKeF2Krg5znjpiqq+PtNl0iC9trW9nlur2axtrKONPOnliZ1YLltoH7tjlmAx1x0p2aS8v8/8wvv/AF0/yOfg8Jar/wAIprjTafJqF7qt7FcyWmtXELPMqBFPNusccUm1Pl2swDKp3el3QNH19Ydcj+z3VtptxaCKw07X7sXrrNh95dlkc+WcoNvmE4B6VrL470tdHur26iu7WazuEtJ7GWIG4Wd9uyMBSVYtvXBDEHPWn2vjXT3h1I6rbXejT6Zbi6ure+VN6QnOJAY2dWB2t0Y8jBwaT2fa36L9Bq916/r/AJ/5HP8AhDRdcsNfsjBpuoaJpcNs6X1pd6kLqCWXjZ9mXzJDGgO4/wAHBA2+noVc1p3ja3vNUt7G80rUtLlvImmsmvY4wt0ijLbdjttIBB2vtbB6cHEPh3xzL4ntLO907wrrS6fecx3kr2ioFzjcVE5fHH90n2qndslWS0LEvg21t764v/Dl1Nol5cyebcG2w0Nw/cyQtlST3ZdrHj5q5u/+HVvreteMbvXNCsLyW+hiTTrueGNnDC32koTlo8P7j1969HrB1vxroWgavp+lX17GdS1CeOGCzjdTKd5wHK5yE4Pze3GTxUON/d76f8MVzW975nK/YPElh4i8Ja1NoN9qT2ehyWl8lvcW3mRzt5R58yVQ33G5BNdlJLd6x4YvN+mXWn3M0Eka2t08RfJUgcxu68/731xWtWT4h8QReHrO3lks7q+lurlLWC2tdnmSSNnAG9lUcAkkkdKc3zqz6/q/+CKC5NV0/Rf8A5T/AIRLV5fg54f0YQxx6tpaWMzW8kg2tJAyO0e4ZHO0jPSo9U0bXvE99rGqS6LLpn/EguNNtLS5nhaaeWX5iT5bsir8qgZbPJyBXbaTqFzqNu8l5o97pTK20RXjwszDH3h5UjjH1IPtV+nNubd+t/xVn+AR921ulvwd/wAzzqw8BJoWqeFL7QdBs7CWG1kt9WazSKIsGgGN+MeZ+8Uepyc+tcyPhx4lg8KeCRZ2iR31ncW8WsWxlj5gjuPOV927BKEHgE8O1e11g2PjXQtU8WXHh3TL2O8vrWBprj7O6ukOHCFGIPD5P3e2OcU1J86a3vf7rv8AzJSUYW6bfoM1HwkmvTzL4iv7i/sHb5dNX9zb4ByA4X5pO2QzFTj7oreiijghSGBFjjjUKiIMBQOAAOwp9FT0sV1uc14/0i+1rwm8GlRCe7hure6jhLBfN8qZJCgJIAJCkDJxmqniKz1XxDpGk6ja6Tc2t5pmpR3v9m3c0IeZU3KV3I7pnDZXLYyBnFX/ABb4t/4RDTZdRudE1K+sbeIyz3FmYNsQHqskqMT/ALoNV7zxu+n6XaXd74a1iGW9vEs7azLWpllZlLBgROUC8HqwPtQtvn+On+SG/Ps/utqN8N6bqMvi7WfEmpWMmmLfQW9tDZTSxvIBEXJd/LZkBJfAAY8DnrgdTKrNC6pt3FSBvGRn3HpWPonia31m4vbWSzu9NvrDabm0vQgeNWBKtlGZGBAPIY9CDg1n+HfiHo3ijw7qes6Yt19n0ySRJkljCuwRd25RnBVlIKkkZz2ols79F+Ale+hz3hnw/wCINO1jSltdLudDht3Y6oqagJdPuF2MALaAyO0eXKt92PAGOazrbwFr0LtolzJrM+n/ANsHUFkjubKO0K/aPOBJMTXG8HGV6Ej7wB47DSfiNout6DoOrWC3LW+uXX2S3Uqu6KTDkiQbuMbD0J7UH4h6aJFmNhqP9lNd/Yxq/lp9n87f5e3G/wAzG/5d2zbnvV+8pLuv+B/wLCeq9f8Ag/8ABOZ8Q+Dtf/4SPxI1g+rz2PiFEDLYT2Uca4iEbJM08bSKuBkGMN1Py56+kaXZ/wBn6RZ2W5m+zwJFl33E7VA5OBk8dcD6CrVFQtFb+tBvV3PN/iT4T1nxBq0k2k2X2iM+HdQsg3mov76Xy9i/MR12nnoO5FUIfA2viLV5fsiLKuq6dqFrC8y7bpYIYg6ZBO05VgM45APTmvQvE3iKz8KeHLvWtSWV7e1UExwKGkkJIAVQSMsSQAM1jav8StE0bwro/iGeO8nsNXkiSEwRqzRh0L7nBYYChTuxnGKcW1t5fndfiDV9/P8AJJ/gZd5oWta7P4o1eTS5dPkv9D/s20sbiaJpZHHmHcxRmRclwB8x7k4rpdB0NIPC2iQajaRLf2FikKuVVnt28sK+1hnHTHB5rPufiVoFn4q1PQrpriOTS7D7fdXJjBhWP5flBB3FsMpxt7jmrVj40trq8Npe6ZqOl3DWz3UEV7HGDcRJjcybHYAjI+VtrDIyKX2X2f6X/wA2Du2n1/z5f8kcR4a8C69YtoOkam+syWmh3YnWVrmxS0bbu2sgSIzsTu5V9vU/McDPeSeIbpPH0Xh4aYr2slibo363SkowbbsMWNwB6hiQDyBnBpg8aac3hfRtdEN19l1iS2jt02LvUzkBNw3YGMjOCfbNZtj8UtB1DQdc1W3jvPL0K8a0u4SieZuDBdyjdgqSeCSOh4qtb2fS9/XRfqhXW/f/AIL/AMzs6K5TXfHL6BqtrZT+GNZufttwLa0nt3tNk8hQvgbp1YcK3LAdPpXSWVxJdWUU89pNZSOMtbzlC8fsSjMv5E1PS4yeiiigAooooA5CytNV0b4iazcjSLi9sNZa2dbu3lhC2xSPYwkV3VscA5UN16Vg6l4Z18aD4l8K22lvcxa7eTzRar9ojEUCTEFvMUsJNy8gBVYEBeRzj02ihaf16f5B/X9feMhj8qBI8ltihcnvgVxfjrw9q174g0TXdFl1DfpyzxSRac1sJysoX5k+0gxnG3Bzg4PB7Ht6KN3cForHnA8J6unw9vNDSylnuNdvpHu5NQuIJvsqStl5WCIilgBkIgYBiOSOa1/Bmm6n4Q8LXGjT6bLeLpsjizmt3iD6hGx3BiGdQJMkhixAJGc812FFO/8AX5B/X37nEeAF1mxm1W21bw3qGnpe6lc30dxNNaugR2BVSI5mbd+BHvVjwnaaroWsaxp13pFw9reanPew6lHLCYQsmGCspfzAwORwhHTmuvopLS3pb8v8kD1v63+ev+bCuR8S2WqW/jbRPEGm6XPqsNrbXNrPb20kSSr5hjZXHmuikZjwRnPNddRRs7gchFo2ot8U7vW3tCllNoUdqkjOmRKJXYoQCTwCOenvWLYaRrujfAu38OnQbq81SXT5rR4Lee3/AHLMHALM8iqRyPulj7V6TRSaTi49P+C3+pSk1Lm6/wCSS/Q4K5stW1b4b22m3HhV/Ps/s6S2WoTxBp1QLuaGSGYhHGMqzMuCB061o+CrDWbO41Fr9dQttMkMf2Gy1S8F1cQkbvMLSB3yCSMAu2AO3Susoq3Jtt9zNRSSXYRyVRiFLkDIUYyfbmuA8OnXYviRreqXnhPVLSy1aO1ijlkns28nylcMXCTk4+YY2hj7V6BRUrR3KeqscDq8uun4ladq1t4R1a5stPtLq1aSOezHmmRoyrIGnB24jP3gDyOKreKdB1qfXtRu9L0W6W9uYUWw1TS9QFr5ThcYu0aUCUK3Iwj/AC5GPX0eijol2HfW5yPizSdXu9F0Ge3h/tG/0q/t7yeGJkQ3G1Sr7CxVQfmJGSBx2rV1LXLqx8H3Ws/2U8dzBbvMLC8uoYTkZ+VpQzRrn1yQK2aKHs7ddf6+4S3V+mn9feUtFv5dV0Gw1C4tWs5bq3jme3c5MRZQSpOBnGcdBVPxfobeJfB+p6PHKIZbu3ZI5D0R+qk+wIFbNFOVm9NAjdHBzafr3ijWdGm1fRH0uLRRLM7SXMUn2m4aJo1EexidmGY5fafu8dax9B+HL6Fovge7sNAs7LW9Pni/tWW2SJJWjMTrJvdT+8G4qSMnOOK9Uoovb8PwFbS3yCiiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArz2DWrDwb408Vt4iuFtRqMsN3YtLx9qUQrGYo/77hkPyDn5hxzXoVFAzyfT9NXxL8Vkk1izvdHlbwzbytZ2WpTW7QkzyfIzQshbHoeM1m+FhFoVt4a1m8kdNJsNU1i1uLiZ2ZbfzJ32SSOxzj5CpZj1bk85r2qiqvZWX9at/qJ6u78vwVv+CeOaiG1HxHfeMbAyXOh2+tafJ5kSFknjijZJJkx95FMoO4cfuz1xWpqN9beI/E2ta3odpH4k0q18PPaSRQSAw30jyFjEsgBDEKpzjOCwHWvT6KnZf11Vg639PwdzynRL2K18UaTZeCPE11q+kyxyrqOmXE32r+zkEZKEyH95GwcBdjsepwPl4qfCC78HReFfD6t4nVdaKFf7PbxFL98sw2/ZTLs7/d2e+K9hop31/rz/wAxdLBXH/EP/U+HP+w/Z/8AoRrsKKXVPs0/udwesWu6a+9FPU5dSis92jWlrd3O4fu7u6a3THc7ljc59tv41zfjE6JJpOkP8QNJSW2F0rSskhltbOTYw3SsdmY+SuWXHzDIFdhRQUcJ8PVtl1fxGfD4QeFzND/Z3kf6gv5f74w448vO37vy53Y71qfD/wD4RX/hFR/wgn/IJ+0S4/1v+s3fP/rfm6/h6V09FP8AyF0CuPf/AJLXF/2AH/8ASha7CiktJJ+v4pr9RPWLXp+DT/QKKKKBnG/Fz/kkPiT/AK8X/pVT4gwSXWn+EYYLuazkfW7YLcQBC8Z8uTkB1Zc/UEV3tFHb1T+4OlvJr71Y8c1Oa/0G48b6VBqEuo63qX2K1sby72LMxnVo1B8tVUKhDt8qj+LOaaun6j4M1C9s9R0+w06w1fw+9pCllevcKZ7aE7SS0UeC0ZPY58uvZaKTV4td9Pwt/mxp2af9bp/ojwPSrafRb74b28MLHT9ZktL5WH3YrhLRkkHtvUow91atWa+h023M/hDUrvQ/ErX/AO+8KG4+0RzMZsORC67lRgWfzE2rzk9OPZ6K0cryv53/AC0/Ai3u28rfnr+Jl6l4j0rSNV0zTdRuvJvNVkaOzj8t281lGSMgEDg9yK1KKKgo4Dx/9v1rxR4f8P6PbWt48Ep1a7hurhoY2jiIEas6o5GZGBA2nOw1xcVpNE2leC9eggiez8SnbbwTGVBa3EE7oFYqpIBLp90fdr3OihaKz/rVforDu+nb9H/m2eCeI/CF/pmuy6cl3NrOoDQXvJpRFte62XkLlQgJ52IFAzzj3rtNS1Oz8beMdDbwxdpfR6fbXkl3LAdyxF4hGsTn+FyWztPI2nNej0UPWPK/P8b/AOf4C2d1/Wx43p+p2l/4E8EeFrSZZNdsbywF5p68zWogIMjSp1RQF6nAORjrXKalbzaT8Ob/AFqzgaSHUNUvNNvwmOB9uZoZD/utuX/tp7V9H0VfO2+Z9Xf77X/Ilx0t/Wl/8/wOH8ff8h/wL/2HV/8ASeWu4ooqelv66Ff5W/P/ADCiiikAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFeZfEbwr4eufFfhK5uNB0yWe+1sR3cr2cbNcL5EnyuSMsPlHBz0HpXptZeseH7XW7zSrm6kmR9Ku/tcAjYAM+xkw2QcjDnpjtzQt0w6NeT/ACPOtf0TR4vikliPA0OvWdv4fUQWVvbWuy2/fvyqzOir6fLk+1UL7WoofgLoun6jqkdv/b9yLFprufaLaB5WMiM7kfciDJk9wK9WGhWw8Uvr2+X7U9mLMpkbNgcvnGM5yfXHtWZpHgbTtHvNPuILi8l/s1blbaKZ1KJ5773OAoOR90c8Anr1oj8PK/61b/EH8Ta/rRL8GeSXssPiP4Pab4bstVSY6b4lg0qO+tZVkBQSfuZFYZB+Rk/EGt6w1efXtb16WbUYdF1JfC8drdXUjhFs7lZpkZiTjADcg+hBru9V8BaZq2vHVZri8ilae1uHiidRG8luzFGIKk5O7B55AHTFJ/wr3QT4g17Vnhkd9ftltr+BmHlOoBGQAMhiDyc9qd7p363/APSUvxd/wHs9PL/0q/4aHJ+Gra08O+NNGtNT8NSeHNSuYZIUutMnSWy1Rwm4+a2A5fALAuoOd3zHv6pXOaf4Ngs9Ttb291XUtVaxDCyjvXjK2uRtJXYiljtONzlmx35Ob9ron2XxHfav/aeozfbI0T7FNcbraDaMZjTHyk9znmm3clKxqV4j8YNdtJvGEcR1q0sLjwrZrqtvDPdJEbm6MgKxqCRuPlo4wP8AnoK9urM0rQbXSbjU54Xlml1O5NzcPMQSTtVAowB8oVQAKnVO66fn/WvyK0tZ/wBf1t8zyzXr6Wf4oweL/D9rc6i9toNtNHb2il3nhmeZSAo64JRvbaayPB+lG3ni8J6g7TWd34puhqCuxIuSloshRvVWfkg8EDFes+HPA+neGL77VYXF3IRaCzRJ3UrHEsjyKowoPBkIGT0A+tRv4A0tor0JcXsU91qR1RLmORRJbXBULujO3GMDGGDA5IORVJpPy1/9KT/4PqKV5fh/6Tb8/wADz3xLDFouvaj4f0yEW+lRalol5DbxjEdu8l1tdUXoqnywdo4zk961fid/yH9V/wCxM1H/ANDjrrx4C0uTSr+01Ca71CbUJUmub24kUTtImPLYFFVV27RgKoA9OTUR8AWdxb6oNV1TUtTutTsWsJLy5eISRwEH5UCRqi8nOdpJPXOKl6xt6/jHl/ryKi0pJ+n4O55x4blktbrwH4Y1KTzpdOvd0Jkxma1lsZWjJHt80f8AwD3roNO8FeFU+Nep2yeGdHWCDRrWaKIWEQWOQzS5dRtwG4HI54FdXN4A0efXvD2sMbgXvh+FoLV1Zf3iFNmJPl5wORjHJP0rTh8P2sPiy58QrJMbu5tI7R0LDywiMzAgYznLnv6cVrKScub1/Wxkk+Sz7L87sL/+3/7e03+zP7N/sj95/aP2jzPtHT5PKx8vXru7dK1Ky7/Q/t2vabqn9qalbf2f5n+iW9xst7neMfvUx8+Oo5GDWpWXQvqch8UbO4u/hvrb22qXmn+RYzyt9k8secBGTsYsjEL/ALpU+9ZfjVpJPh5oFhbJ9oub64s4YrN22xXfAZopT2jKq2eD06Hoe21nSoNc0O+0q7aRIL23e3kaIgMFZSCQSCM4Poaqan4ZstV0W106aS4i+xtG9rcwuFmgkQYV1OMZxnggg5IIIOKFp96/Ab1S+f42see6Xr0Xw8l8XPq+nWmkLapaz22lafMDZqsm5FZHKoFLyAhsqoGAeeTUfwp1Gxf4keKlbxFY6vf38FncSSW10kiyPtfesQB5RMqvHQYz1r0bRPDcGjXV1ePd3Oo6heBVnvrvZ5jqudq4RVUKMnACjqT1qSy8P2tj4k1PW4ZJjc6mkKTIzDYoiDBdoxkfeOck/hVJ2fysS9tDUoooqRhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV5v4q8T39h4qv7TUvEE3hWyhhjbTbprNHtbtyCW86Z0YKA2F2BkbHOTkY9IrlNR0nxJFqepnTHsdS0/VAu631S5kUWZ2bG2KEcOhAB2fJznnnhO/QaOa1rxNq6eMNG0291y/sYLjRDdznw5p4vxJP5irlc28reXgnBwO1R+MvFmu+GYPCU2jahfahBcXE81+NQs0huLi3jQyOpTykKMFBwAqk4Gc1e0/wRrvhbWNDufD6adqUOm6IdLdb28ktWZvMV942xScfL0962b/AEDV9b17wxquow2FqdMluWu7eK5eZSskTRqEYxru6gnIXHPWrdund/m7fhb5E+vb9F+v4lXTL7UvE+s+JbW31+7sbayu7c2ktlFblhG9sjlcyRuCCWznGfQ44pPhbPrGseErLXdb8QX2oy3SSK1vLDbJEhEhUMvlxK2cL3Yjk8dKd8PvBF54Mm1+O5u47m1vbxZLHaSWigVAiI3A5UAKMZ4ArU8BeH7rwt4JsNH1CSGS4tvM3tAxKHdIzDBIB6EdqWnTsvy1G9TduXaO0mdDhlRiD6HFeReEPHN5fJ4RaDxouv6nqzqupaSRasbZDGzO4EMavHtIH3yQc46169cRmW2ljXALoVGfcVxNl4I1C18L+CbFpbU3fh24hknYO211WJ43CHbn+LjIGcc4ojvr5frf/gg/h+/8tDEsPEWoan4l8QW194l8TWgtNWe0todK0NLiFIwqEbpPskmDljnL8DFb8l3r3iPxJrljo2tPpUGi+VBGUt45DcXDRiQ+ZvU/IAyDCbTyfm6UzSNI8W+HNU15rDTtFvrbU9Tkvo3m1SWB0DKq7Sot3Gfl/vd6tXOg+INN1/VdQ8MNpzLrKxm4S8ldPs0yrs81dqN5mVC/IdnK/eGaX2V6L77L/g+Vx/afr+FzB8R+ItdtPFHhvTNT1PUdI+1aXPPfJoWni9Yzo0Y4BglbZ8zc7R2ya6Zvtc3gG4mste1kTrFJNHfXdlFBcjbk7WieBVA4xzGDjnPesmfwn4h0zxB4e1PR5bbWW0vTJrGd9Vv5IZZ2doz5m8RSZ+4eD610F8PEF74TuYjp2mR6pOjRCD+0JDAFbjd5vkbs4OcbPbPelU+B8u+v5u36BG3Mr7afkji5fEWt2PwGsfENz4in/tC9Symlvpordfs6yyRhwoEYQKAzYLAkZ5NaHh7WbrVvE15pGj+Lpdf0ptPMjavCtq72dxvACK8cYiYlcttZCRjngilg8G69N8JdP8L3o06C9sGs0WSG5kkjkSCSNixJjUqxCH5cEdOfT0CtZ8vO2trv7raf13JXwJdTz/wiNdvfGXiG1v8AxZql1baLexQxQvBZqJlaFHIkKwA9WP3SvFdbFrfm+J59F/szUU8m3Wf7e9vi1fJxsWTPLjqRjpVDw74futJ8S+JtQuZIWh1a8ingWNiWVVhRCGyBg5U9M8Vfi/t7/hJ5/O/s7+wvs6+Ts8z7V52fm3fwbMdMc5qO3p+n+YPr/XU06KKKQwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK47xN4r8Q6BrWnWdvoOmXcGqXgs7SZ9WkibdsZ8ugt2Cj5COGbt+HY1x/jiyurvXfBslrbTTpba0JZ2jjLCJPIlG5iOgyQMn1FC3QdH6P8gvPFfiCLxPZeHrTQtNl1CbT2vpjLqsiQxhZAm1WFuxbqDkqvepdW8Ta7pb6HZf2Lp0uq6tPLD5X9puIItiM+fN8jcchemwcn8a57xhp2lzfFiwvfE3h6bV9KXRpIlb+xpdQjSYzKQMJG+07Q3OKn1rRrLXb7wVFo+m6hZaPBd3G5LWC405rZfIkAyFEbxAtx2Bz3zTjrFP1/N/oD0b/AK6L9Rus/FebQ9NeS78Pl7611VdOvbaG83LGDD5xlR9gLgJzgqp6jitex8e/2j8Sr3wna6aSlrY/alv2mwsr/JlAu3oBIvzZP0rjo/DF5bayuljTb6bT4fFvnrLMkkpe3kszudpWyXG9iu5iccAnpW1oXhEeFPiZZpYx39zp8OhTq97cKZC8jXCNtZwoBbA4HXAFONrq/wDXu3/MJ6LT+vea/I1/DfjDWNYudeTUdFsbOPRZXt5Gg1J5zJKqK+ADCny4brnOR071neHPivD4i8HaRrcWltBLf6nFp81o0+TbM54bdtG4bSrDgZDdar+Crp7i88bp/Z+qwG/vpbq1N1pdxbrLGYI0BBkRRncCNv3uM4xXJ2PhjXdL0z4eyWulXRhuWsF1aHyXD2skHKyMuPlG0srE4xtWiKV1f+5+O/8Al5EzulLl6c34bf5nourfEK30r4kaZ4UayaRbxB516JMLbu4fykK45L+W/cYwOuaTxN4r8Q6BrWnWdvoOmXcGqXgs7SZ9WkibdsZ8ugt2Cj5COGbt+HHXng7xV4g0jxBrsFxbWdzf34vrWzutNkNyv2VsW6h/NUJuCZwYzjzD611HiVbzW7jwHfwafdqBqiXNxG0DBrZTbyZ8wYymCQOcc0oq6V+6v8/6a+RUtG7dn96/z0L3i7xTrPhTweNak0axuZYSou7ddSdVTcwUbH8k7+WGcqv41b1bxJeaPp2mpPpsM2s6lN9ngsYLomIybWYkylAQgVSS2zPoDWP8X2kl+Hl5Y2tnfXl1dPEIorOyluCdsqMc+Wp28A8nGal8S+bdXHhjxRp9ne3NvptzI9xbi0kWcRSRNGWELKH3KSDtxuIzgGktfvD/ACZQ8Q/FGfw14e1W51DQC+q6VPbxTafBd71lWZgEkjk2ZYHngoDlSPeujsPFtvqfiOz06yiEtveaUNSiuhJ1UuFC7ce+c5/CvPvE2k6j4hvtS8QWelagILm/0m3t4ZbV0lkjhuN8kpiI3oo3n7wBwpPStTwpoeq6L8Yb+1lspRottprjT7sIxj2yTiTyd2MZU7gBn7u2qir2v5/hH/P9UTK6Wnl+L/pfiemk4BNcFpXxD1O60zSNX1PQLW10nVrlLWKW31Fppo3dyiF4zCgwSMHaxIyOK7xvun6V45ovg6403wf4N1NbPWDqVrqkTXNrNPcSpFGzujN9ndiiYDZyqjHXNTH40ntdfiyn8Lfk/wAjs7fxX4h1XXtbsND0HTJYdIuxavNeatJC0jGNXyFW3cAYfH3u1L498fL4E0uwuZ9Oa+muptskMMuPKjVS0suSvIQDPQZ46VylrpnhyDxz4tn8YeEpr+W41JJLS5k8Nz3oaLyIx8siwuMbg3Geua1NX8P6z4u8d3l1ayW9jp1jpv8AZ8I1PTJZVn88bpmQeZHjChFzzzuHaj7Ka7J/h+r08h6Xd/61/Tc6XW/FMllqmmaTo1nDf6jqcUk8C3F15EIjj27mLhHOfnGAFOfYc1Vl8a3FtocM13oVzBq099/Z8OnSPtEs3PzLIRzFgFt4HQHjPFclaWdz/wAI3o+k+OfDkmq6bpazWU10lhNLcxyxMFhniCZfY8fO5ASDjng02y0PW7PTLDVfJ1a9sdI19ruxtLzdJeCxaExnhvnJUuzBW+faAMZ4qrK++nf5/hp+GvkTrbXf9bP9f8ja1/4m3XhrQdam1TQVOr6SsEjWNveF47iOaTYjRymME85BBQHIx3Brb07xrb6rrmjWVlb74NW0uTUUuDJgoEaMbCuOv7zrkY29K4Lxnpmo+KDrmvadpWo+Q8Wn2VrFLaSRzT+XdiSR/KYBwoBHJA6E9Oa09F0HVdH+OBiFjL/YMen3U1ndKjGONp5YneEt0BDq7AZ6N7U4JN2l5/gv10f4Dls7eX42/LVHo1vqlhdX9zY2t9bTXdpt+0W8cytJDuGV3qDlcjpnrVqsHSLiwk8W63Da+Hbmwu4vK+0anJYrFHf5X5dko5k2jg56dK3qnog6nEP441qXUvECad4dtrqy0G48md/7SKXEv7pZCY4vJ2k4bABkGSOoqSbxxe3uv6bpvhXS7PUF1DS/7US4vL97ZRHuVQMLDISfmB7VhWmoXGia147t30XWLi61G+32KQ6bO0Vxm2jQfvtnlqNwIJZhjBrLPhXT9E8SeGLTxZoEus6dp/hoWbSDRpdQjW4EidkjfBwG59KI2dr9l/6S2/xt+QPrbz/Nfpc7PU/FniDT9Y0TRl0LTZdU1SO4kZTqsiwQiLaeJPs5ZiQw/gGPfrU+meJ9Z1rSbuTTdFshqFjevZ3MFxqLJASoBLRyrCxccgcovfOMVyPiWw0G78SeDbl/C1xc+GrW3vY2tf8AhHZ3SBjsCA2/lFkyQcZUeorpPh9p8lkmuNaWU+naLcXu/S7KaFoTFH5ahysTAGNS4YhSB64GaXR+j/P/ACB9P66EGh/EK/vfBUvizWdGtLHSlgeRFttQe4nd1fYE2GFF5IwPmPUcc8aVn4r1CPV4dN8RaNHp093byXFmYbzz1kEYBZHJRdrgMDgbhjOCcVyuk+GtUvP2fIdIFnNDqcYaaO1nTy2Z0uDKqEN03bQOfWtS5kn8X+LdHvbXTNStLbR4LmSd720ktyZpI/LWJQ4BfqxLLleBgnNEtL28/wAv6/pgul/6/r+tiTRfiDqd7Z+H9R1fQbWz07X3SK2lttRaeSN3UsgkRokABCkZVmwfzrpZdc8rxja6F9nz9osZbvz9/wB3Y6Lt245z5mc57dK808PeD7jSNA+Heox2mrG9t54kvbe5nuJ1t1eF1Y+S7FYsMVGVVdufSvYauSSk/Jv8tP8AP8Ba/gvzf+RyeoeL9ROvalpnh3RYtTfSY45L3zb3yHO9dyrEoRt7bR/EUGSBnrjpNPvBqGm214IJ7cXESyeTcRmOSPIztZTyCOhFef8AivTrK91/UP8AhJPD160+xV0jVtEtZzcFSvMbyxZKEPn7+1MEe9dh4Rh1a38HaVF4ikaXVEtUF07EEl8c5I4J9T61K+H7v1/ryG9/68il4o8TX2i6xoml6Tplvf3Wryyxp9pvGt0j8uMuSSsbk5Ax0rL1P4izaV4c1a6udHUatpNzBbz2P2v92xmZAjrLsyUIfOSgPBGBR45aS08aeDtTNnfXFpZ3Fybh7OyluTEGgKqSsSs3JIHSuV8XaPfa34b8X6ymj3zxapdaelvZvaO00sEMibnMONwzl/lK5wvIpL+vvQ+q/ruem6Tc+IZp3Gu6XplnCFyj2epSXDFvQq0EYAx3yfpWJ4M+IMPjLUdas7ewa1bTpSLdpJci8i3OglGF+UFo2HfpWXNcaJp3hnWR8PPC0+n6rPbiKMQ+HJ7Le7HYhLNCgYKW3HngAmqmkeENc8F+I/C9z9ottRsobY6NOthpskTJERvSWQmWTdh15OFA3k00rvX+v60XzJe2n9f1q/kbNt4u8VT+MZ/Dr+HNHSe3tYruWUa3KV8t3ZRt/wBFBLDYeDgdOalPxAx4J8R+If7M/wCQHc3UH2f7R/r/ACGxndt+XPpg496dZWV0nxn1W9a2mW0k0W2iS4MZ8tnEspKhuhIBBx7iuEuvAVtefDjxzdXXhSGfXJdQ1B7OWTTg1y4LkxtGSu4g/wAJH4UR1av2f5pfkVZX+a/9Jbf4nq2t62ujeGp9VaHzWSNTHBv2+ZIxARN2OMsQM471oSTrb2bXF0VjWOMvIc5CgDJ5rmda/wBP1rw3oTLlS/8AaFwpX+CADaD6fvWjP/ATU/jqQyeH10qM/vdYuI7AYODsc/vCPpGHP4UNdur0/L8yY9L9rv8Ar0NXQtSfWdBstSktvspu4VmEJfcVVhkZOBzgir9NjjWKJY41CogCqo7AU6h2voCvbUKKKKQwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACq11qVjYy28V9eW9tJdSeVbpNKqGZ+u1QT8x9hzVmvE/ihP/b3jC8it4dRlm8NWKzae1np9xcr/aDOsoDNEjBSEjQfMRxIaNLq47NrQ9iGqaedVbTBfWx1BYvOa085fNEecb9mc7c8ZxiqE3jHwzb6et/ceItJis2lMK3D30SxmQdUDFsbh6da8ruDqHifx9deJfB9ulxftotg0Ss4T91OtwrZJI+6Sjkd/Lx1xWVoWmTabB4d0zQ5re1ktvGd/DBJcQNNGoWKUcoHUngf3hVcr5uV/wBapfqS3pzf18Lf6HtVv4w8NXdkby18RaTNaiVYDPHfRsgkb7qbg2Nx7DqauXWr6bZNOt7qFrbm2h+0TiWdU8qLJG9snhcg8njg1538UdIvtT8GaVpfiW9tbtrzXrSJpbG1e2CozY6NK5z1Od3pxXH6vqs+pWHjiHUXDanp3hNbK+/66xyyjd9GG1x7MKS1T+f4JP8AUq36fjK35HteneKfD+sQzy6Rrum30dsu6d7W8jlEQ9WKk4HHennxHogsbS9OsaeLS9kEVrcfak8udz0VGzhicHgelef/ABDUxp4XmtFAuntLuGVh942/2J2YH/Z3BD6ZxXE3fhrULTwj4bae0jj0WxvNOudPkVx88txLAXG0HK7T5vUYIk471UY3ny+aX3toz5vdT7pv7v6/U9qvPHXhLT72Szv/ABTotrcwttkgm1CJHQ+hUtkGtKLV9Nnu7m1g1C1kuLRVe4hSdS8KsMqXUHKgjkZ615/4Kt/EEuveL30nU9NtrQeIZvMiudOknkY7I84dZ0A4/wBk49+lc3qD/wBhfE/xp4o8xktYZrex1AFjtEEtsu1yOnyybeeys1Z3tFPyv96VvzNUrya87fieqXfjbwrp4gN/4m0e1FxEJofOv4k82M9HXLcqccEcVf0rWtL121a50TUrPUbdXKGWznWVA3XGVJGeRx715bqn/Jq+m/8AYNsP/Q4q9eX7o+laTjyylHs7Gad0mVNT1fTdEs/tes6ha6fbBgvnXcyxJk9BuYgZrNt/HfhG8EptPFOiz+TGZZfK1GJvLQdWbDcAZHJ45rerg/hZbQ3nw3ltrqNZYZr/AFCORGGQym5lBB/Co1sy9NDs59RsbVbdrm8t4VunEcBklVfNYjIVcn5iR0ArPsvGHhnUtR/s/TvEWk3d7kj7NBfRvJkdRtDZ4rhvAuiXz+MLqw1m4S6s/BhNnpfJLN5qhlkfP8SRMsYP+8e9VPCeh654n8CaNYyW+m2ul22pm7W9W7eS5PlXTPgReUFUkjGd54zxzT0uuz/J/wDA1/Al3Wn9XPQb7xv4U0y+kstS8T6NZ3URxJBcahFG6HGcFS2Rwa2kkSWNZImV0YBlZTkEHoQa818MW/iCbxt44bRNT020gGsJvS706S4Zj9mi5DLPGAMdsH613Gu2GrX9rbpous/2TNHcJJNL9lWfzYx96PDH5d394cijon3t+I+r8r/galRXV1BY2c13dyrDBAhklkY4CKBkk/hUtR3FtBeW7293DHPDIMPHKgZWHoQeDSAqaLren+ItJi1LR7j7RaSkhX2MhyCQQVYAgggjBANX6ihtoLbzPs8McXmuZJNiBd7Hqxx1PA5qWn6AFFFFIAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKp6fpNlpbXbWMHlteztc3DF2YySEAEkknsAMdABxVyigDG0Twlonh26nuNGszby3CCOQ+c7gqGdwAGYgANI/Ax1x0Aqpc+APDl1CkbWc8Wy+k1BHt76eF1uJAQ7h0cMMhjwDjnpXSUUAYS+DdH+yxW8y313HDdR3kf2zUri4ZJUOVYNJIxAB/hzg9xSXvgnw9qF1q1zd6crzazbLaX7iV18+IcAHDDBweowfet6igDn7PwPoNkZWS3ubh5bdrUyXl9PcusTDDIjSuxQHuFI6D0q5c+GtJvNFtNJuLTfY2bQtBF5jjYYiDHyDk4Kjqecc5rUop3YrI5t/AOhG+u7yL+1LWW8mM9wLTWby3SSQgAsUjlC5wB27Vdfwrosi6uJbISDWlC6gHkdhOAmwZyePl44x69a16KXSxV3e5jy+FNGm8KxeG5bPdpMUUcSW/mvwqEFRuzu4Kjv2rY6UUU223diCqOkaNYaDp/wBi0qDyLfzZJdm9m+Z2LscsSeWYmr1FICnaaTZWF/fXlrD5dxqEiyXL72PmMqhAcE4HygDjFGlaVZaJpsdhpkPkW0ZYpHvZsFmLHkknqSauUUAc5P4D0ObU7zUF/tO2uL6QS3Js9Yu7dZHChdxSOVVzhQOnar2teGdJ8RWNraazatdQ2k8dxCGmcFZE+6xIIJx7k571q0UAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB//9k=)**

Figure 10 Missing Transaction Amount – Screen 3

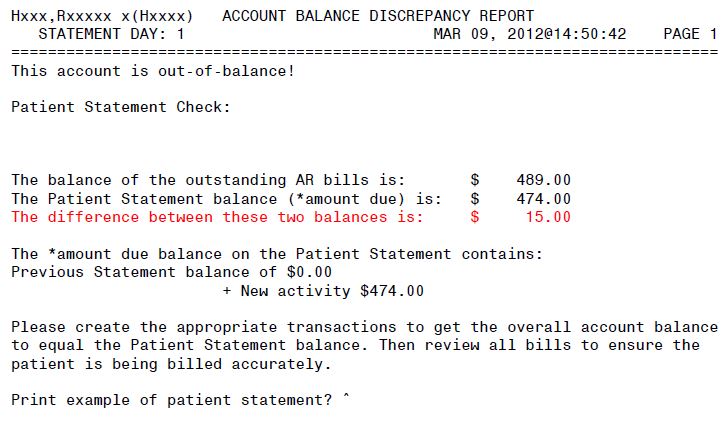
****

Figure 11 Duplicate Transaction – Screen 1

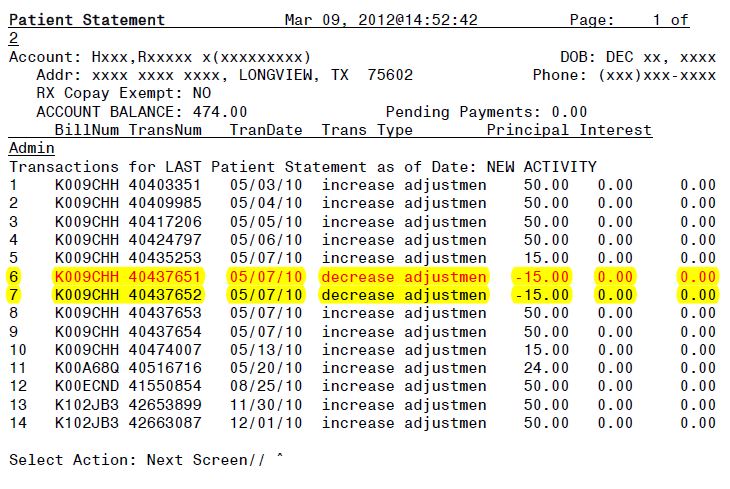


Figure 12 Duplicate Transaction – Screen 2

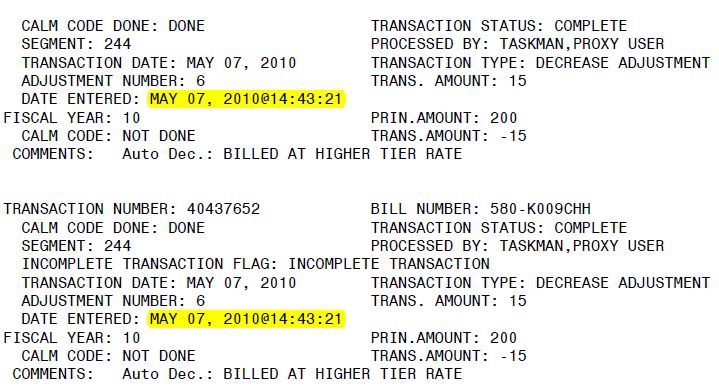


Figure 13 Duplicate Transaction – Screen 3

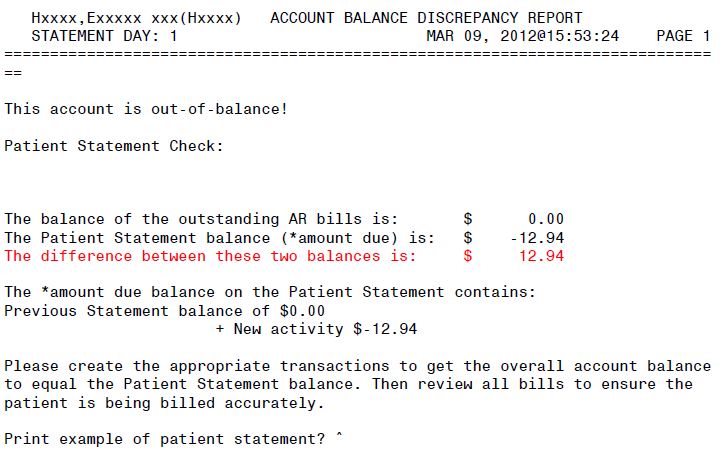


Figure 14 Incomplete Status – Screen 1

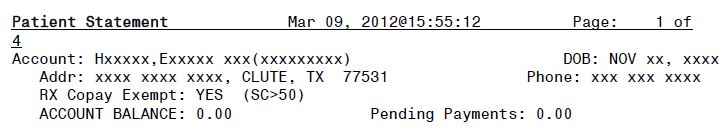
****

Figure 15 Incomplete Status – Screen 2

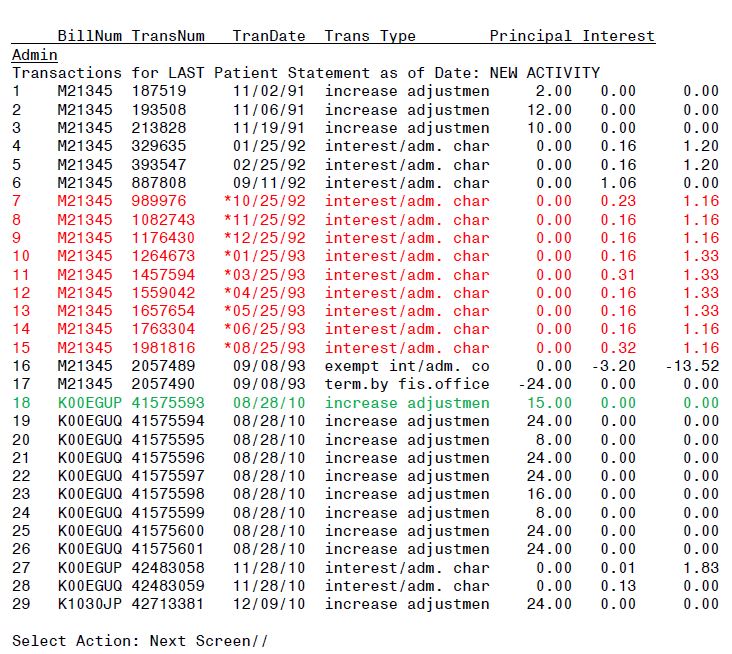


Figure 16 Incomplete Status-Screen 3

1. Appendix B – Manual Steps to Resolve Any Discrepancy
2. Check Patient Account Balance.
3. Run Transaction Patient Statement History.
4. Discrepancy occur since last statement? Statement printed in previous month.
5. Look for the amount that is out of balance.
6. Look at the type of transaction.
7. Look at the Bill Transactions.
8. Reconcile the new activity.
9. Reconcile the statement data.
10. Preform the corrections.
11. For duplicate transactions, you would sent the INCOMPLETE TRANSACTION FLAG in file 433,10.
12. For, missing transaction amount, set if in file 433.
13. For INCOMPLETE TRANSACTION FLAG that are causing the discrepancy, remove the flag in file 433,10.
14. Verify by Check Patient account Balance.
15. Appendix C – TO BE Diagram for Auto-Correction

![To-Be diagram for Auto-Correction
](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD+RXhpZgAATU0AKgAAAAgABAE7AAIAAAARAAAISodpAAQAAAABAAAIXJydAAEAAAAiAAAQ1OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE5peG9uLCBUb255IChIUCkAAAAFkAMAAgAAABQAABCqkAQAAgAAABQAABC+kpEAAgAAAAM5NQAAkpIAAgAAAAM5NQAA6hwABwAACAwAAAieAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAxNTowOToyOCAxMDo0NjowOAAyMDE1OjA5OjI4IDEwOjQ2OjA4AAAATgBpAHgAbwBuACwAIABUAG8AbgB5ACAAKABIAFAAKQAAAP/hCyNodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDE1LTA5LTI4VDEwOjQ2OjA4Ljk1MDwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5OaXhvbiwgVG9ueSAoSFApPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAhsCoAMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APYf+E4P/QD1v87T/wCO02TxszxOo0PWsspHJtP/AI7WTuo3V2+yh2OX2ku5sf8ACcH/AKAet/naf/HabJ42Zo2UaHrWSCOTaf8Ax2sndRuo9lDsHtJdzY/4Tg/9APW/ztP/AI7TJvGrSQSIND1rLKQMm0x0/wCutZW6jdR7KHYPaS7mx/wnB/6Aet/naf8Ax2myeNmaNlGh61kgjk2n/wAdrJ3UbqPZQ7B7SXc2P+E4P/QD1v8AO0/+O02TxszxOo0PWsspHJtP/jtZO6jdR7KHYPaS7mx/wnB/6Aet/naf/HabJ42Zo2UaHrWSCOTaf/Hayd1G6j2UOwe0l3Nj/hOD/wBAPW/ztP8A47TJvGrSQSIND1rLKQMm0x0/661lbqN1Hsodg9pLubH/AAnB/wCgHrf52n/x2myeNmaNlGh61kgjk2n/AMdrJ3UbqPZQ7B7SXc2P+E4P/QD1v87T/wCO02TxszxOo0PWsspHJtP/AI7WTuo3Ueyh2D2ku5sf8Jwf+gHrf52n/wAdpsnjZmjZRoetZII5Np/8drJ3UbqPZQ7B7SXc2P8AhOD/ANAPW/ztP/jtMm8atJBIg0PWsspAybTHT/rrWVuo3Ueyh2D2ku5sf8Jwf+gHrf52n/x2myeNmaNlGh61kgjk2n/x2sndRuo9lDsHtJdzY/4Tg/8AQD1v87T/AOO02TxszxOo0PWsspHJtP8A47WTuo3Ueyh2D2ku5sf8Jwf+gHrf52n/AMdpsnjZmjZRoetZII5Np/8AHayd1G6j2UOwe0l3Nj/hOD/0A9b/ADtP/jtMm8atJBIg0PWsspAybTHT/rrWVuo3Ueyh2D2ku5sf8Jwf+gHrf52n/wAdpsnjZmjZRoetZII5Np/8drJ3UbqPZQ7B7SXc2P8AhOD/ANAPW/ztP/jtNk8bM8TqND1rLKRybT/47WTuo3Ueyh2D2ku5sf8ACcH/AKAet/naf/HabJ42Zo2UaHrWSCOTaf8Ax2sndRuo9lDsHtJdzY/4Tg/9APW/ztP/AI7TJvGrSQSIND1rLKQMm0x0/wCutZW6kaVUUs7BVHUk4FHsodg9pLubP/CcH/oB63+dp/8AHabJ42Zo2UaHrWSCOTaf/Hayd1G6j2UOwe0l3Nj/AITg/wDQD1v87T/47TZPGzPE6jQ9ayykcm0/+O1k7qN1Hsodg9pLubH/AAnB/wCgHrf52n/x2myeNmaNlGh61kgjk2n/AMdrJ3UbqPZQ7B7SXc2P+E4P/QD1v87T/wCO0ybxq0kEiDQ9ayykDJtMdP8ArrWVuo3Ueyh2D2ku5sf8Jwf+gHrf52n/AMdpsnjZmjZRoetZII5Np/8AHayd1IJFbO0g4ODg9DR7KHYPaS7mz/wnB/6Aet/naf8Ax2myeNmeJ1Gh61llI5Np/wDHayd1G6j2UOwe0l3Nj/hOD/0A9b/O0/8AjtNk8bM0bKND1rJBHJtP/jtZO6jdR7KHYPaS7mx/wnB/6Aet/naf/HaZN41aSCRBoetZZSBk2mOn/XWsrdRuo9lDsHtJdzY/4Tg/9APW/wA7T/47TZPGzNGyjQ9ayQRybT/47WTuo3Ueyh2D2ku5sf8ACcH/AKAet/naf/HabJ42Z4nUaHrWWUjk2n/x2sndRuo9lDsHtJdzY/4Tg/8AQD1v87T/AOO02TxszRso0PWskEcm0/8AjtZAlVjhWBPsaXdR7KHYPaS7mx/wnB/6Aet/naf/AB2mTeNWkgkQaHrWWUgZNpjp/wBdayt1G6j2UOwe0l3Nj/hOD/0A9b/O0/8AjtNk8bM0bKND1rJBHJtP/jtZJkCqSxwAMkntSCQHOCDg4OO1Hsodg9pLubP/AAnB/wCgHrf52n/x2myeNmeJ1Gh61llI5Np/8drJ3UbqPZQ7B7SXc2P+E4P/AEA9b/O0/wDjtNk8bM0bKND1rJBHJtP/AI7WTuo3Ueyh2D2ku5sf8Jwf+gHrf52n/wAdpk3jVpIJEGh61llIGTaY6f8AXWsrdRuo9lDsHtJdzY/4Tg/9APW/ztP/AI7TZPGzNGyjQ9ayQRybT/47WTuo3Ueyh2D2ku5sf8Jwf+gHrf52n/x2myeNmeJ1Gh61llI5Np/8drJ3UbqPZQ7B7SXc2P8AhOD/ANAPW/ztP/jtNk8bM0bKND1rJBHJtP8A47WTuo3Ueyh2D2ku5sf8Jwf+gHrf52n/AMdpk3jVpIJEGh61llIGTaY6f9dayt1G6j2UOwe0l3Nj/hOD/wBAPW/ztP8A47TZPGzNGyjQ9ayQRybT/wCO1k7qN1Hsodg9pLubH/CcH/oB63+dp/8AHabJ42Z4nUaHrWWUjk2n/wAdrJ3UbqPZQ7B7SXc2P+E4P/QD1v8AO0/+O1W1Px2sWk3ck2i6ykawOzs32UgAKck4lz+XNUN1ZviNv+KW1X/rym/9ANNUoN7CdSVty7uo3VBvo31rYzuT7qN1Qb6N9FguT7qN1Qb6N9FguT7qN1Qb6N9FguT7qN1Qb6N9FguT7qN1Qb6N9FguT7qN1Qb6N9FguT7qN1Qb6N9FguT7qN1Qb6N9FguT7qN1Qb6N9FguT7q474nTOnhe18tZZN2pWytHC+xpFLgFAcjr06iuq31DdW1texol5BHOqSLIqyKGCspyGGe4NJq6sNOzOEs5tZ8N6ZLE0s9gdS1Bv7NsJUN9PHF5ZYoPnwCSM4LEAZ71FY+Ite1y88E3Y1CK0+3faxcRLC2yQxhhll3jOQBgH7p556V3epaZp+sW6w6pZw3UatuVZUDYPqKhk0HR5re3t5NMtGhtZDLBH5K7YmJySo7ZJqORlcyOFtvFN7Y26Wej2awT6jrF+He2gMzYibqEZwCx4zyAADgVojxN4rvJ9N04JZ6ZfXGnT3Nw00LOUaOTaMLu/i44JOMnriuouNA0e7s2tLjTLWSBpGlKGIY3scs3sTnr1qa30rTbVojbWFtEYYmhjKRKNiMclR7EjJFPkfcOZHF6J4i1nXfFnhy6N9HbW99pDXE1qI2KMwdQ2Bu6nJw3YcYNSfEO1ePVItauoV1TS9PtCbnTxeNBJCSxInTaRk8befTiur/sHR91kRplqDYf8euIgPJ/3fTnn6jNGo6Do+rXUVzqemWt3NCMJJNEGIGc456jPOOmaOR2sHMr3ORj8R30HibX75tYWHTLfS4LqKK5gdwgdHK/LvyD03Y5b2qlf+KtfufCfi2J7toJ9MihkhuPsxt5SrgkjAc7egwc9DyK7260TSb2+N5eadaz3JiMRlkiDMUPBU56jk/mfWmW3h/RrOzmtLbS7WO3uEEc0YiGJVGeG9fvHr60uSQcyOR1Txb4mttU/svSo1vri0sI7l2js9wuWYnAOZPkQAAFhk59Kdr3jLxFaXGtzWYsoINHa0ZoJomd5POVcoWDADBJ5A9K6aXwp4enht4ptGs3S1XbCDEPkXOcfTJJx61bm0nTZxciawt5Bd7PPDRg+bs+7u9cYGPSjll3DmXY42+8ba7ow1ixvPs93eW97a28E8EG1VE67uULc7cED5hkkZqQ+KfFUdnp9vNbw293d6sbJJru2KbojEWDmNXOGB7ZwcV10+k6bdC7FzYW8ovQouQ8QPnbRhd2euO3pUdroOkWMEMNppttFHBL50QWMfJJjbvH+1jjPWnyy7hzLscPceIfEV62kRHU4ba4g8QTabPJHCwSfYrFWZd4yMdV9e/Fb/j4JcXXhq1nd1t59VCTKsrJuXynOCQQa2LnQNHvLZ7e60y1likuDcujxAhpT1c+/vU2p6Vp2s26watY297Ejb1SeMOA2MZGfqaOR2DmVzgP+EkuPC7a/aaNPNfWUeoWtrYtK/2gW7yqTIoJYbguBhS3BI9aZr1xr+t6Ro8Gsxx2/wDxUEVuBdWQ/wBIQrlHeMSEYHIK5weOmOfQBo2lLpTaYum2i2DDDWwhURn/AIDjFMttB0iztYra1022jhhmFxGgjGFkAwH/AN7HfrS5GHOjjLHXbu3vZtJ0VLPTptR8Q3kJunjZ1URqGJ2luXbgAZA46Uaj4mutE1LX75Lezur+3sLFBcwI22RpHKliN+NoPIGR6E967O50HR7y1ltrrTLWWGWY3Do0QIMp6v8A73v1p40bSljkjGm2oSWJYZF8lcOi/dUjHIGeBRyMOZHISeK/Fdpp8cctokdxNqlvaW1xf23lCVJAckojnG1h1B5FIvjDXTMNFNxZi/bWn07+0GtyECCPzA2zd985wBnFdXa+HtFsoEhtdMtYo0mWdQIxxIvRvqOxp11oWkXsE8N3ptrLHcS+dKrRA75MY3n/AGsDGetPll3DmXY5jWfGes6Hetp0ps7y5vbWP+y5oY2CSz+aI3UjJ6blbGeBkVa+JLTnSNFijja5kk1aCNoY5TD5+VfKbs/KD9eK0bvwvZ3Oq6JcxrFBbaMZGhtY4QFLMuBz2A64x1rXuba2vPJ+1QRzeRKJot6g7HHRh6EZPNHK3dMOZaHmmleJtS0fwtbwWImFzf61PbCCQNcvp6gE+T87LvYY4ycfNWtfeKvFNnoFhe39p/Z8KyTC/uha+a0aKcRuYd4IVhndgnGO1dVc6Do93DcRXOmWkiXMommDQr88mMbz/te/Won8MaDJbW9vJpFm8NtnyY2iBCZOTx7nk0uSXcOZHL6h431df7T1awnsP7O0zUI7L7C8ZMtyGKguH3cE78qAOg5zUej63c6RqFzFbrGY7/xdPbTNIpOFMYPBzwcgV2M2gaPPq6apNplrJfoQVuGiBcEdDn1HY9RRc6FpF5aTW11pttLDPN9okRoxhpf7/wDvcdetPlkHMjiLzxRrOr3untYanBawr4jmsEaJCyyxqhKFsOAw9u/B4xU1tr93a3V5ZaTHaWVzqXiWezN06M6qFjDbipblzjAGQM9q6+Xw5ok1j9ik0mzNr5vneT5Khd/97Hr2+nFPudC0i8tJ7a5022lhuJjPKjRDDSH+P/e9+tLkkHMjkovGOv3L2OnQPYi7l1a402S7aFijLGm7zFUN19s4yO1bGia5e6v4G1GbUTH9stWurWSSFSquYyy7gO2cZrYh0nTLeO1SCwto1tGLW4WJR5TEEEr6EgnJ75qWGytLa3lgt7aGOKZmeRFQBXZjliR3znmmovqJyR5Z4dk1vSvDY8TWFvcWltb6EzzfbLkypezhQyyBAxwOvPynnGK6r+2/EjSaLpsl5YwXmrpLc/altiUgRVVhGqlvmb5upPQdK6j7BZf2Z/Z32WH7F5Xk/Z9g2bMY246YxUV/o2mapax22oWFvcQxY8tHQEJ9PT8KFBpD502cdpvjTXNfbTrK2n0/Tbh7We5nupoS8cvlSmMBF3Dg43E5OB0qVPGPiC98VzwabZNLZWmorZTItuCpTgNIZN4KnnIG3GPWuouvD2i3tvbwXelWcsVr/qEaFSIvZeOB7d6JfD+jT6ompTaZavex7Ss5iG4FfunPqMDB7Ucsu4cyOZPifxOs+s2ZhiGrpE0thp7QfI8YkCh1l34f5W5U45wB3roNA1F9f8LS4v5TdZlt5Jvs3kSQyDIwUycMuR3xTh4Y0EC6A0izH2sYn/cj5xnOPpkZx689avWNnaaZaJa6fbx20CfdjiUKBTUXfUTkjldT8F2OneE9VZ5ridorFTCRI0ZjMMDKpG0jOWLMR0yxrN0K8uNK8L+FLPRpUt77xBGrT3t4zzKpWLccKW+8egGQOtegzJHcQSQzoskUilHRhkMCMEEVTudE0q80qPTbrT7eWyiAEcDRjbHjgbR2x7UnDsHN3MnRddvNY8G6tJfmE3Nm9zaNPbZEcxjBAkXrjP16g1w3hLVZtAm0+/nSQLdaBJMsUd804upI1EheRW/1ZxwMAjk816tbWVpZ2C2Nraww2iqUWBEAQA9Rjpzk1U07w7omkSPJpmk2Vo8i7XaGBVLL6ZA6e1Dg9B8y1OX0S91zxlYz6drsUkemajYLKblbYQ4JZd0SfO25Sh4Y4I64rr9E0W10OO6W1yTdXLXEhIxycAKPYKFA+lR6doek6TPLNpmnW1pLLw7QxhSR6cdBx0HFaG+nGNtxOXYn3Ubqg30b6qxNyfdRuqDfRvosFyfdRuqDfRvosFyfdRuqDfRvosFyfdRuqDfRvosFyfdRuqDfRvosFyfdRuqDfRvosFyfdRuqDfRvosFyfdRuqDfRvosFyfdWb4ib/il9U/685v8A0A1b31n+IG/4pnU/+vOX/wBANUlqJvQPtWof9AO+/wC/kH/x2j7VqH/QDvv+/kH/AMdrX8yjzKXN5DsZH2rUP+gHff8AfyD/AOO0fatQ/wCgHff9/IP/AI7Wv5lHmUc3kFjI+1ah/wBAO+/7+Qf/AB2j7VqH/QDvv+/kH/x2tfzKPMo5vILGR9q1D/oB33/fyD/47R9q1D/oB33/AH8g/wDjta/mUeZRzeQWMj7VqH/QDvv+/kH/AMdo+1ah/wBAO+/7+Qf/AB2tfzKPMo5vILGR9q1D/oB33/fyD/47R9q1D/oB33/fyD/47Wv5lHmUc3kFjI+1ah/0A77/AL+Qf/HaPtWof9AO+/7+Qf8Ax2tfzKPMo5vILGR9q1D/AKAd9/38g/8AjtH2rUP+gHff9/IP/jta/mUeZRzeQWMj7VqH/QDvv+/kH/x2j7VqH/QDvv8Av5B/8drX8yjzKObyCxkfatQ/6Ad9/wB/IP8A47R9q1D/AKAd9/38g/8Ajta/mUeZRzeQWMj7VqH/AEA77/v5B/8AHaPtWof9AO+/7+Qf/Ha1/Mo8yjm8gsZH2rUP+gHff9/IP/jtH2rUP+gHff8AfyD/AOO1r+ZR5lHN5BYyPtWof9AO+/7+Qf8Ax2j7VqH/AEA77/v5B/8AHa1/Mo8yjm8gsZH2rUP+gHff9/IP/jtH2rUP+gHff9/IP/jta/mUeZRzeQWMj7VqH/QDvv8Av5B/8do+1ah/0A77/v5B/wDHa1/Mo8yjm8gsZH2rUP8AoB33/fyD/wCO0fatQ/6Ad9/38g/+O1r+ZR5lHN5BYyPtWof9AO+/7+Qf/HaPtWof9AO+/wC/kH/x2tfzKPMo5vILGR9q1D/oB33/AH8g/wDjtH2rUP8AoB33/fyD/wCO1r+ZR5lHN5BYyPtWof8AQDvv+/kH/wAdo+1ah/0A77/v5B/8drX8yjzKObyCxkfatQ/6Ad9/38g/+O0fatQ/6Ad9/wB/IP8A47Wv5leTadY6pqniy+l0yG9jmtfEbtLqJu8QrbqRuh8vd82Qem3HPWlKbXQain1PQhd37DI0S9POOJbf/wCO0fatQ/6Ad9/38g/+O1wXg7WdX0iDSF822fTNQ1e6tPIER8xSXkYPvz6qRjHTHfpoab441m615ba2eHUILyzuJrVjam3jMkXACsXJZSeCWxUqr5D5PM637VqH/QDvv+/kH/x2j7VqH/QDvv8Av5B/8drjm8d6zBoMUMnmPrUuoR2k8R0/a1oXQvgJ5mJM7TtO4Zzz0rrPDOoatqehSf25BJZ3SyvEr7BGzp/DJtywUkHpk8imql+gnCxL9q1D/oB33/fyD/47R9q1D/oB33/fyD/47WF8PQtreeJrVLqa4EeqtteeYyOw8pOST15rtPMpqV1sJxszI+1ah/0A77/v5B/8do+1ah/0A77/AL+Qf/Ha1/Mo8ynzeQWMj7VqH/QDvv8Av5B/8do+1ah/0A77/v5B/wDHa1/Mo8yjm8gsZH2rUP8AoB33/fyD/wCO0fatQ/6Ad9/38g/+O1r+ZR5lHN5BYyPtWof9AO+/7+Qf/HaPtWof9AO+/wC/kH/x2tfzKPMo5vILGR9q1D/oB33/AH8g/wDjtH2rUP8AoB33/fyD/wCO1r+ZR5lHN5BYyPtWof8AQDvv+/kH/wAdo+1ah/0A77/v5B/8drX8yjzKObyCxkfatQ/6Ad9/38g/+O0fatQ/6Ad9/wB/IP8A47Wv5lHmUc3kFjI+1ah/0A77/v5B/wDHaPtWof8AQDvv+/kH/wAdrX8yjzKObyCxkfatQ/6Ad9/38g/+O0fatQ/6Ad9/38g/+O1r+ZR5lHN5BYyPtWof9AO+/wC/kH/x2j7VqH/QDvv+/kH/AMdrX8yjzKObyCxkfatQ/wCgHff9/IP/AI7R9q1D/oB33/fyD/47Wv5lHmUc3kFjI+1ah/0A77/v5B/8do+1ah/0A77/AL+Qf/Ha1/Mo8yjm8gsZH2rUP+gHff8AfyD/AOO0fatQ/wCgHff9/IP/AI7Wv5lHmUc3kFjI+1ah/wBAO+/7+Qf/AB2j7VqH/QDvv+/kH/x2tfzKPMo5vILGR9q1D/oB33/fyD/47R9q1D/oB33/AH8g/wDjta/mUeZRzeQWMj7VqH/QDvv+/kH/AMdo+1ah/wBAO+/7+Qf/AB2tfzKPMo5vILGR9q1D/oB33/fyD/47R9q1D/oB33/fyD/47Wv5lHmUc3kFjI+1ah/0A77/AL+Qf/HaPtWof9AO+/7+Qf8Ax2tfzKPMo5vILGR9q1D/AKAd9/38g/8AjtUdcub5vD2oh9HvI1NrKC7SQEKNh5OJCfyFdL5lZ3iKTPhfVP8Arzm/9ANUpa7Ca0E87VB/zAb7/v7b/wDx2k+0akP+YFff9/bf/wCO107VE1Z8/kVynNm71Ef8wO+/7+W//wAdpPtuoD/mB33/AH8g/wDjtb7VG1Pm8hcph/b74f8AMEvv+/kH/wAcpDqN6P8AmC33/fyD/wCOVsN0qJqq/kKxlf2ndj/mC33/AH3B/wDHKuWA1jU7AXlj4fvpbcs6b/Ot15RircGXPDKR+FSNXXeA/wDkRV/6+b3/ANKZaipPkjdIqnHmlZnL/wBl+I/+havv/Ai1/wDj1I2m+IlUs3hq+AAyf9Itf/j1epVHP/x7S/7h/lXN9Yl2Rv7GPc8y/svxH/0LV9/4EWv/AMepG03xEqknw1fYAyf9Itf/AI9XqVMm/wBRJ/un+VH1iXZB7GPc8x/svxH/ANC1ff8AgRa//HqR9O8RIjM3hu+CqMk/aLXp/wB/q9SqK6/485v+ubfyo+sS7IPYx7nmf9l+I/8AoWr7/wACLX/49SNpviJVJPhq+wBk/wCkWv8A8er1KmTf6iT/AHT/ACo+sS7IPYx7nmP9l+I/+havv/Ai1/8Aj1I2m+IlUs3hq+AAyf8ASLX/AOPV6lUc/wDx7S/7h/lR9Yl2Qexj3PMv7L8R/wDQtX3/AIEWv/x6kbTfESqSfDV9gDJ/0i1/+PV6lTJv9RJ/un+VH1iXZB7GPc8x/svxH/0LV9/4EWv/AMepH07xEiMzeG74KoyT9oten/f6vUqiuv8Ajzm/65t/Kj6xLsg9jHueZ/2X4j/6Fq+/8CLX/wCPUjab4iVST4avsAZP+kWv/wAer1KmTf6iT/dP8qPrEuyD2Me55j/ZfiP/AKFq+/8AAi1/+PUjab4iVSzeGr4ADJ/0i1/+PV6lUc//AB7S/wC4f5UfWJdkHsY9zzL+y/Ef/QtX3/gRa/8Ax6kbTfESqSfDV9gDJ/0i1/8Aj1epUyb/AFEn+6f5UfWJdkHsY9zzH+y/Ef8A0LV9/wCBFr/8epH07xEiMzeG74KoyT9oten/AH+r1Korr/jzm/65t/Kj6xLsg9jHueZ/2X4j/wChavv/AAItf/j1I2m+IlUk+Gr7AGT/AKRa/wDx6vUqZN/qJP8AdP8AKj6xLsg9jHueY/2X4j/6Fq+/8CLX/wCPUjab4iVSzeGr4ADJ/wBItf8A49XqVRz/APHtL/uH+VH1iXZB7GPc8y/svxH/ANC1ff8AgRa//HqRtN8RKpJ8NX2AMn/SLX/49XqVMm/1En+6f5UfWJdkHsY9zzH+y/Ef/QtX3/gRa/8Ax6kfTvESIzN4bvgqjJP2i16f9/q9SqK6/wCPOb/rm38qPrEuyD2Me55n/ZfiP/oWr7/wItf/AI9UEGg6zYiZrbwndQiaRppdk1qN7nqx/e8k4r1imTf6iT/dP8qPrEuyD2K7nkqeFNRjSFI/BcyrbzGeJQ9oBHIc5YfveCdx596qxeBZbNppYfAZiMiuJCptOVYfMP8AW9Dzke5r2eo5/wDj2l/3D/Kl7d9kP2K7s8eTwLcR6a+np4FcWkjb2i32mGb1/wBb196s2nhnVNN042dn4PuILUA5iSW12kHrkebzmvXKZN/qJP8AdP8AKj277IPYruzx7TfBFzo1w0+k+BXs5XXYzwNaISuc4yJemQK0n07xEiMzeG74KoyT9oten/f6vUqiuv8Ajzm/65t/Kj6w10QexXdnmf8AZfiP/oWr7/wItf8A49SNpviJVJPhq+wBk/6Ra/8Ax6vUqZN/qJP90/yp/WJdkL2Me55j/ZfiP/oWr7/wItf/AI9SNpviJVLN4avgAMn/AEi1/wDj1epVV1O8gsNMnuLuQRxIhyT3J4AA7kkgADkk4o+sS7IPYx7nnH9l+I/+havv/Ai1/wDj1I2m+IlUk+Gr7AGT/pFr/wDHq9G0vVbXV7Tz7Nm+Vtkkbja8Td1Ydjz+IIIyCDVmb/USf7p/lQ8RJaNIPYxfU8x/svxH/wBC1ff+BFr/APHqR9O8RIjM3hu+CqMk/aLXp/3+r1Korr/jzm/65t/Kj6xLsg9jHueZ/wBl+I/+havv/Ai1/wDj1I2m+IlUk+Gr7AGT/pFr/wDHq9Spk3+ok/3T/Kj6xLsg9jHueY/2X4j/AOhavv8AwItf/j1I2m+IlUs3hq+AAyf9Itf/AI9XqVRz/wDHtL/uH+VH1iXZB7GPc8y/svxH/wBC1ff+BFr/APHqRtN8RKpJ8NX2AMn/AEi1/wDj1epUyb/USf7p/lR9Yl2Qexj3PMf7L8R/9C1ff+BFr/8AHqR9O8RIjM3hu+CqMk/aLXp/3+r1Korr/jzm/wCubfyo+sS7IPYx7nmf9l+I/wDoWr7/AMCLX/49SNpviJVJPhq+wBk/6Ra//Hq9Spk3+ok/3T/Kj6xLsg9jHueY/wBl+I/+havv/Ai1/wDj1I2m+IlUs3hq+AAyf9Itf/j1epVHP/x7S/7h/lR9Yl2Qexj3PMv7L8R/9C1ff+BFr/8AHqRtN8RKpJ8NX2AMn/SLX/49XqVMm/1En+6f5UfWJdkHsY9zzH+y/Ef/AELV9/4EWv8A8epH07xEiMzeG74KoyT9oten/f6vUqiuv+POb/rm38qPrEuyD2Me55n/AGX4j/6Fq+/8CLX/AOPUjab4iVST4avsAZP+kWv/AMer1KszW9bs9Hth9rZy8wISKJC7kD7zbRzgZ5P0HUgFqvNuySB0YrdnA/2X4j/6Fq+/8CLX/wCPUjab4iVSzeGr4ADJ/wBItf8A49Xp8E8Vzbxz28iyxSKGR0OVYHoQe4pJ/wDj2l/3D/Kl9Yl2Qexj3PMv7L8R/wDQtX3/AIEWv/x6kbTfESqSfDV9gDJ/0i1/+PV6lTJv9RJ/un+VH1iXZB7GPc8x/svxH/0LV9/4EWv/AMepH07xEiMzeG74KoyT9oten/f6vUqiuv8Ajzm/65t/Kj6xLsg9jHueZ/2X4j/6Fq+/8CLX/wCPUjab4iVST4avsAZP+kWv/wAer1KmTf6iT/dP8qPrEuyD2Me55j/ZfiP/AKFq+/8AAi1/+PUjab4iVSzeGr4ADJ/0i1/+PV6lUc//AB7S/wC4f5UfWJdkHsY9zzL+y/Ef/QtX3/gRa/8Ax6s7xDp2vp4Z1R5/D95DEtnKXkae2IRdhySBKTx7AmvYqxPGn/Ig+IP+wZc/+imqo4iTklZClRVnqYLVE1StUTVZBC1RtUjVG1WiWRN0qJqlbpUTVRJE1dX4ERj4GUiRgPtN7wAP+fmX2rlGrrvAf/Iir/183v8A6Uy1lX/h/P8AzNKPxnS+W3/PZ/yX/CmTxt9nk/fP9w9l9PpWf4tnltfBWt3FtI0U0WnzvHIhwyMI2IIPYg1x501CCDf6uQeoOr3X/wAcrmhT5le5vKfK7Hoflt/z2f8AJf8ACmTRt5En75/unsvp9K4D+zk/6CGsf+De6/8AjlIdNQjBv9XI/wCwvdf/AByr9iu5PtPI9D8tv+ez/kv+FRXUbfY5v3zn923ZfT6VwX9nJ/0ENY/8G91/8cpDpsbKQ1/q5BGCDq91z/5Eo9iu4e08j0Py2/57P+S/4UyaNvIk/fP909l9PpXAf2cn/QQ1j/wb3X/xykOmoRg3+rkf9he6/wDjlHsV3D2nkeh+W3/PZ/yX/CmTxt9nk/fP9w9l9PpXAf2cn/QQ1j/wb3X/AMcpDpqEEG/1cg9QdXuv/jlHsV3D2nkeh+W3/PZ/yX/CmTRt5En75/unsvp9K4D+zk/6CGsf+De6/wDjlaHgDUry803Vbe8uZbhLS4mjhaZy7hRLKACx+ZuFAySTxUTp8qvcqM7ux2Xlt/z2f8l/wqK6jb7HN++c/u27L6fSrNRXX/HnN/1zb+VZGgvlt/z2f8l/wpk0beRJ++f7p7L6fSp6ZN/qJP8AdP8AKgBPLb/ns/5L/hWdrWp22k2ZN1cytJKCsUEahpJTjoq4/M9B3IqnrPihbWZ7HSFS5vl4dmz5Vv8A75HU/wCwOfXaDmueiiIuHurmVrm7lGJJ5PvEf3QOiqOyjj8cmtoU76sylUtojs9Nv7bVrQXFheNImdrDaAyN3VlIyp9jViaNvIk/fP8AdPZfT6VwhSaC8+26bN9lvAAC4GVlA/hdf4h+o7EV0mleJYdTR7S7j+x6gsZJgZsiQActG38Q/IjuBxlTptarYcZp6M2vLb/ns/5L/hUV1G32Ob985/dt2X0+lWaiuv8Ajzm/65t/KsjQXy2/57P+S/4UyaNvIk/fP909l9PpU9Mm/wBRJ/un+VACeW3/AD2f8l/wqnq9yum6JfX1xLKYrW3kmcKFJKqpJxx1wK0KxPGn/Ig+IP8AsGXP/opqqKvJITdlczf+Ezk/6AOt/wDfVn/8epsnjGVo2UaDrWSCOWs//jtUt9G+un2cexhzy7l//hM5P+gDrf8A31Z//HqZN4wlkgkQaDrWWUgZa0x0/wCutU99G+j2cewc8u5f/wCEzk/6AOt/99Wf/wAepsnjGVo2UaDrWSCOWs//AI7VLfRvo9nHsHPLuX/+Ezk/6AOt/wDfVn/8eqG98ci2sLie50TWo4YomeRybQhVAyTgS56enNVt9ZniZv8AiktX/wCvGb/0WaapxbtYTnK256RCRPBHNDcO0cihlbA5BGQelE0beRJ++f7p7L6fSodF/wCQDYf9e0f/AKCKtTf6iT/dP8q4zpE8tv8Ans/5L/hUV1G32Ob985/dt2X0+lWaiuv+POb/AK5t/KgBfLb/AJ7P+S/4UyaNvIk/fP8AdPZfT6VPVXUry30/TZ7m8kEcSIcse5PAAHUkkgADkk4o3AS+uYdOs5Lq9u2ihjGWYgH2AAAySTwAOSTgVxs9zc6veLd3+5Y4yTbWzEfuu25scFyPwUHA7k4fibxmsWv6c+uRNBaTLK8IZhss1TaN8nq7GRVyOFzgdSTS0rxzZ3yw/bIHsZJmWNYpCSyyNLNHtbAwOYG7+3pnqhFR33MJScttjpt1zZ3gv9McJcgBXQnCzoP4G6++GxlSe4JB6zT9Sh1jS3uLWeUFQUlicKHicDlWGOD+hBBGQQa8v/4T3Rt28Su0JRWRo4nZ2J8zI2heMCJv6gYq5pviW2vNXnfw5cb7yCJfPVkZYp4ySArHHXIbB6g56gkElFT9RRk4nqnlt/z2f8l/wqK6jb7HN++c/u27L6fSotJ1a21mxFxalgQdksTjDxOOqsOx/QggjIINWbr/AI85v+ubfyrmaadmdG4vlt/z2f8AJf8ACmTRt5En75/unsvp9Knpk3+ok/3T/KkAnlt/z2f8l/wpk8bfZ5P3z/cPZfT6VPUc/wDx7S/7h/lQAeW3/PZ/yX/CmTRt5En75/unsvp9Knrndc8TLA8un6Uq3N6BtkZv9Vb5/vkdT/sDnpnAOaqMXJ2Qm0ldl/VdVttGgV7u5lLyHEUMaq0kp9FXHPueg7kUlvqFtq2ky3NhdtKm1lYFQGRgOVZSMqfY81yMURFw91cytc3coxJPJ94j+6B0VR2Ucfjk02WGVJ2utOnNrdldjOBlZV/uuv8AEP1HYit/Yq3mZe0dz0Dy2/57P+S/4UyaNvIk/fP909l9PpWXoniWHU5Psl3H9j1BRkwM2RIB1aNv4h+RHcDjOxN/qJP90/yrnacXZmqaauhPLb/ns/5L/hTJ42+zyfvn+4ey+n0qeo5/+PaX/cP8qQw8tv8Ans/5L/hTJo28iT98/wB09l9PpU9Mm/1En+6f5UAJ5bf89n/Jf8Kiuo2+xzfvnP7tuy+n0qzWT4h1iHS7Ex7fOurhWS3gU4LnHJPooyMnt7kgFpNuyE2krsTW9WTR7df3kk93NkQW4KguR1JOOFGRlu3uSAeWjWVppLq9l+0XkwHmS4wMDoqj+FRk4H1JySSWKJZLiS7vZfPu5seZJjAAHRVHZRngfUnJJJk3V1xgoo55ScmPsb+bQLgvEZG02Ri08EY3NCT1kQYPHdlHXqOchux3pc6eZ7e6MsUkW9HQqVYEZBBA5FcXupLLUpdAMpjVpdOm3GaBRloWPWRB6d2Udeo5yGmdPm1W44TtozvPLb/ns/5L/hTJo28iT98/3T2X0+lSQTxXNvHPbyLLFIoZHQ5VgehB7iib/USf7p/lXKdAnlt/z2f8l/wqK6jb7HN++c/u27L6fSrNRXX/AB5zf9c2/lQAvlt/z2f8l/wpk0beRJ++f7p7L6fSp6ZN/qJP90/yoATy2/57P+S/4UyeNvs8n75/uHsvp9KnqOf/AI9pf9w/yoAPLb/ns/5L/hWL4zjYeAtfPmuf+JZc8EDn903tW9WJ40/5EHxB/wBgy5/9FNVQ+JEy+FmC1RNUrVE1dhzELVG1SNUbVaJZE3SomqVulRNVEkTV1ngRSfAykOw/0m94GP8An5l9q5Nq67wH/wAiKv8A183v/pTLWVf+H8/8zSj8Zb8aIw8Ba/8AvGP/ABLLnjA/55N7Vzm+um8af8iD4g/7Blz/AOimrjL28WysJ7pwzrBG0hVBkkAZwB68VnR+Eup8Rd30b64Ky8ZavaWKRa3pbtfK7rJtUoCf3bIBgHqsjDr/AMsz74mtPGGqGaK3utKWWZpWRlgZgW/fSJhQwx8qorNuYcMDxWl0RZnb76N9cZP4kv7e+v3mR4jbvEkVg8X3o3CZmaRQ3CszZ2kgBCOvNLZ+LdUvbi3SPR1RZJ1hLySuOqu28DZ93CZGf7w6UXQWZ2W+jfXEWXjTU75Yx/YwtGmZ1jM8pIDAJiMhVJDkueDjhT+Fe18baotqklxpxmklVGwpYKW8qFjEgCE7i0jYDH+FuaLoLM7/AH0b649fFd9Noer3EliLOa1tfNtjuL72beqggqOdyDjn7wqpeeL9VKyJBY+Q0FwgkdgxCKJ1Rt/yfKGXLgjOF5ougszu99J8N1LW+vEOw/0ubgY/57TVn6VfvqGj2l5NA1tJcQpI0LdUJGSO3T6CjwFqd1ax64lvol9fKbub95bvAFH76X+/Kp7+napqK8CoO0j0/wAtv+er/kP8Kiukb7HN+9b/AFbdh6fSsz+3tR/6FPWP+/tn/wDH65W0+Ier3fifV9Fl8L3ssNtkCWExlofkztk+cx557P8AhmudU5O9vzNnNLc76d0toHnubryoo1LPI5VVUDqSSOBXCeJPGDyWFxJbTXFrpca4e4VcTXOTgLGMZUEkAH7xzxjgmrPq0/iWT7Rfvthjf5LAZCwsP+egIBZx7gAdh3MOoafbapbrb3qmSESLIUzgMVORn1GQD+AreNLl1e5lKpfRbEVtrmiQWMLQ3ltBC8CXCKzhfkcjaxB/vE/Uk+tTrr2ltcGBdRtjKrKpQSjOWIAH5sB+I9axLTwrorWzf2fNMsDMABDP8qPFKWUj0KMNv0GDmnL4X0e8Z54Z7h8TMUdLgnypBKrSFfcyRAnOeQelXqRoaEvi3QoY3d9VtiI41lYI+5gjbdrYHODvX/voUaprGjxSSW2rXUNt5QSRZJJlTBbdgqc5DDYxzxx+NUF8GaQtv5KrMFEflriTlRsiQfjiCP8AX1pdR0fQtX1ieG6uA1/JbbZIVnAfyykkedvXpM3PuKNQ0Oz0vxRPYMLfxBcM0GcR6gFUBfaUY4/3xx67e/V3ClrKVlmZgYyQRjB4+lcASCMHkVXTX5fCsHlQt59lNlFsM5ZSeph9AOpU/L7rznOdJPWJcaltGdN4917VfDWg291ocCXt5PfQWyQTcB97YIBHRj0HbPWuVh+JOpa5YzTaRPY2kKWd7fLJewlvNjhmMaRhQ67WwMs2TgkfLXZvrFzeRRNN4O1WVQyyoJGsztYcq2DPwR+YqleLBdWojufh9cypE7yxiSOxYI7HLOB53BJ5JHJNc/K/6ZtzI6DSbp9T0ayv2WW3N1bxzGF8bo9yg7Tx1GcVn+NEYeAtf/eMf+JZc8YH/PJvan/29qP/AEKesf8Af2z/APj9cFrXj/VdQj8W6FP4bu/s8NjcL9pjKE24MJOJcMU4z/C2cdia0p05OV10InNJamb4jh1qXWEfSRd/8ewWBo59kUc3mA7pFLAMu3rwcjgc1nrdeOpdk8lqsbxzS4t42Qq/7p9gYnHybwnTnk5PpueJr+80/Q3n00Rm4MsUamQ8KHkVCeh/vf8A6+lZlh42Oo3UFvb2KF5p0jH+k/6sMszHf8vyuohOU/2l55rdpX3Mk9BttceNJof34jgOIgv7tGb5rgq5PTlYueAAagMvjlrK2Z4o2uldXLLtULuhbcCofDAPjr359MMvvHFzF4ie0ggiWCGTynVnBkY+fEmSDjYMMxGTyMGpI/iAs1qkkVnA0rRxsITd4Ls8zRYTKfMFKncw4HbI5padx69i9YXfiw65Zw31tELEK4nnG0bsNKAcDOCQITwcfMf+AxnUPFZnsglk/wA16wui3lhEh8xANuCSw2FiDwcg57CqVz8RVt57iFtPjVoLr7MzSXYRQ2HzuJXgfu+ODkEHjpSj4iJNcNBaad5kpEexXmKEFs5D5T5SCO27609O4texLDqXjUwQPJpu6XAV4maNAWEMeWLAn5fM8zgYJBHIwAbfn6vP8PdVfxBEsV0bWfCjGdvlnrjjOc9B0x9apf8ACwoTYm7Sxyu+OMQ+d++DyRb03Jt4VmKoDk5LZ6VveIm/4pXVc9fsU3/oBqoJc25Mtj0rRkb+wbD96/8Ax7R9h/dHtVqZG8iT96/3T2Hp9K5/Sdc1BNFsVXwtqzgW8YDLLaYb5RyMz5qxLruomF/+KU1cfKefNs//AI/XFyv+mdXMjb8tv+er/kP8Kiukb7HN+9b/AFbdh6fSsz+3tR/6FPWP+/tn/wDH65jU/H+rW3i7+xB4Wv5YZrQSMoMZmhyWG4lHZNny92U9faqVOUtvzE5pbnb313BptlJd3t00UMYyzEA+wAAGSSeAByScCvO9d8Qh5E1LXDNDbJIFtbcRNJ5Rb5Qz7AfnOcZ6DO0dSWsX2pT65qTzXytCtpKyRWTdYGHBZ/VyD16AH5cglmqalYx6nZfZpnZU82OTKdco6uP1UV0Qp8qv1MZT5nboV7xND1ny01AW05kQxrFOcMQWVipU853IhwRkFaYbHw9Kd2LVvNlycS8SOHaTB55+aR2x/tVRm8HWMl3by/ariMx3r3pRGUCWRpVl+bjkAoAPb35qCDwFY2scK2l7d25iULvhKKzARJGQTt6Hy1JHQn6DFWfYm67l2Sx8K2Vs19KLJImDOZ3l3b9oYE5z82A7D8fpRoVjo+mXlxNpt7Ji6kZVhkcKmQdx2DA3fe+983HQ4qhD4AsYYLmJb+7dbqCWCYylHLB88glSQQWJ4PpnOKmbwRZNeG4a7uCzyLJKMJhirhxj5fl+Yc4xkcUWfYLrudHbXskN1/aOiXEbTL8kiq4KTqP4GIzgjPB6qT3BIPa2WpwazostzazSDCsssThQ8Tgcqwxwf0IIIyCDXnWg6HbeH7N7azZmRyjHcB1WJI+w7iME+5NWrm9fRxLqdrMsTrHslV87J07I2Oc5PykZIJ7gkGZ0+deZUZ8r8hfiK/jS1168ufDDajNZx6IyG3t4yRJLI7puQgf61D5bcc7Q3rVm0fXH8VRmSXWxdHUrtL2OaJxYrZKsnklDt8sk4gwV+YktnjNdPbeJr27to54fCmsmOQZUl7Rcj6GcGnS67qJhf/ilNXHynnzbP/4/XLyv+mb8yNvy2/56v+Q/wqC9dLewnmnufLijjZndyoVRjqTjiuI0z4iavdeMtS0aTwtfTQ2z4EkBj3xfKDtkO8x557P+Gc1Un1afxLJ9ov32wxv8lgMhYWH/AD0BALOPcADsO51VGV9SHVVtDS1bxJc6mskenTTWunAHfc42yzDvsGMov+1949scE81pnifRmsh5b/YI1iWdUuF8vMbKzhx2IIRznP8AC2auXmpafbMtvf3tvA8wwqSzKjPnjgE81jv4H0iSzW3ka6bagiEhmO7yxG0Yj9Nu13HT+InrW/LZWiY3vqy/feMNIsS6/akuJI5GjkjhdS0ZVXY7skY/1bDnuKtHxDpQJDajbBg4jI81eGPGDz1zx9awx4H02X7Q1/LPcPNNPIDv2iNZWlJVR24mPPcjPHSpbrwfpE8QjuHuPIFwZkiab5Fdm3HAPQljn15IHBIo94NC/Hrmh6zHDHHfQu0kjCAB9kgdGIyvQggq2CPQ4rpLDxRPYxtba/OzwEER34VQB7SgDj/fHHrt78fZeGdF+32+q2uJ2Xc8Um5ZFwzu/Bx0DSMQQc89TW8SCMHkUOPMrSDms7o9ECllBWZiCMgjHP6V5Td/ELxBa+Kr7TZoUntW1O4trLyoxukWG1Z3iY/3ixjKnvl/Sr1r4gk8JtEkJNxZSvtGng5dfUw+nup+X3XnPVya7ey2rSDwlq4DKWBZ7QEZXGf9fnpXNKm4s3jNNGF4I8UajrWsJbT6va6tBNpUd9JLZxKotJWbHknBPUZIDfN8hzXcTI3kSfvX+6ew9PpWQmtXybtnhHVl3HccSWYyfX/X1yPhz4laxrFlqa3Phi6lFmJAt3b4ETbSRhuTyO+wv7CkqUmrr8xupFOzO01zWY9Ftly7z3U2Rb26lQZCOpJxwoyMt29yQDwkmpQx6lI2q3yNqEsQlkd/kUIDgBc8KoOcDPqTkkkyxyvdytf3M63VxcAFpl+7t7Kg7IM8D3JOSSTmar4astZ1CK6vGkLRBQEG3adrFhkEHua6Yw5FpuYSlzPU1X1C0iDmS6hQR4LlpANuemfTPag39oJvJN1CJdwXZ5g3Z9MevB/KuYj8FWVpZxWiajOqrIrwh1iY7xCYj1X5sqScHoenSnW/gLSbWWCSF5t8Lqys20k7ZInGTjP/ACxA+hNVqLQ3zrWni4jh+1xFpEkcMrZUBNu7LdBjevX1py6xp7PKi3tvui2b/wB4Pl3DK/mOlcjYfDm1i0uCK8vrj7StukbvblUVSvlH5cKD1iHJ5OTk1Yn+H2mzWYthdXUcf7vIRwM7Y3j54yQVc55/qKXvdg0O003VJvD9wWQyPpsjFpoEGTCT1kQY6d2Udeo5yG7gOlzY+fb3PmxSR70dCpVgRkEEDkVwAwqgDoOBTbTXpPDdwIIYpLu2vC2LGHBkV8ZLx5IABP3gSBk5BySGipT5tVuXCdtGWY/izpH+m/aIr2A2Ut0kqME3MkO4B0HRg5VlHP3lIPSt7Tddn1STVNPv7KfTr6yhSSSF5I5FZJA20hl90cEdse9YUvhzSp5RJN4C1eRhDcwZN1bcx3Ds8qn/AEnnLOxHdcnGKvWKvo0F7Ja+Fdfea6QedcXV7bzSOFUhQWa4JwMngep7k1zcr/pm3Mjr/Lb/AJ6v+Q/wpkyN5En71/unsPT6Vlf29qP/AEKesf8Af2z/APj9V9Q8T3Vlpt1dXnhjV4beCF5JZDJaEIqgknAnJOAOwJp8jDmR0Hlt/wA9X/If4VHOjfZ5P3r/AHD2Hp9KnqOf/j2l/wBw/wAqgoXy2/56v+Q/wrE8aIw8Ba/+8Y/8Sy54wP8Ank3tW9WJ40/5EHxB/wBgy5/9FNVQ+JEy+FmC1RNUrVE1dhzELVG1SNUbVaJZE3SomqVulRNVEkTV1XgWNm8DqRM6j7Te/KAuP+PmX2rlWrrvAf8AyIq/9fN7/wClMtZV/wCH8/8AM0o/GWvGcTjwHr5M8h/4ltzwQvP7pvauQ312fjT/AJEHxB/2DLn/ANFNXCb6mh8JVb4ixvo31X30b66LGNyxvo31X30b6LBcsb6N9V99G+iwXLG+jfVffRvosFyxvqz8NEZrTXCJXUfapeAB/wA9pvUVnb60/hhzYa3/ANfMv/o6asK/wfM1pfGd95L/APPxL+S/4VBPbmOzn2zOAVZiAqjJxz2q5UV1/wAec3/XNv5VxHUYWueEYtUlN7a3L22ohcCbapWQDosigDcP1HY1yDvcWd6bHVIPst4ASEzlJQP4kb+IfqO4Feo1Q1nSrPV9Nkt7+ESIBuQ5w0bDoykcgj1FbU6rjo9jKdNS1R4TceBb57e8httZWBbiUyArAcrlpmzyxw2ZVGRjhB+E154Mvri5Z4dZ+zxn7SQscRDZmeZuWBzx5y/98Z9Mdlq+lX3hti14zXWnZ+W+C8x+0oHT/eHHrt7wB8jIIIrqUYtXRzuUk7M5ifwheNDJFa6t5KskiRkozGFTNI4C/NjlXVDkHhBj21NJ0L+z57ea5uWu5Le18iJpM/JlizEc4GRsHTogHTitGSdIo2kldURRlmY4AHrmm6fpupeKN/2LfZacv37pgVeT2Qdh79fp1oajFXYLmlohDd3N5e/2fosH2q8zhjj93D7sf6fnjrXV6R4Kh0mGa+vrhrvUXjJaVlXC8dFGOB9P/r1vaPolhoVkLbToFjX+Ju7H1Jq3df8AHnN/1zb+VclSq5aLY6YU1HUPJf8A5+JfyX/CmTQv5D/6RJ909l9PpVimTf6iT/dP8qyNBvkv/wA/Ev5L/hWH4xtzH4C8QbZXA/s65YgKoyfLbPQV0NYnjT/kQfEH/YMuf/RTVUPiRMvhZxu6jdUG+jfXo2OK5Puo3VBvo30WC46aCG4eF5ow7QP5kZP8LYK5/JiPxqXdUG+jfRYLi3EEN0qLcRiRUkWRQezKcqfwIB/CqfiJv+KX1T/rzm/9ANW99Z/iBv8AimdT/wCvOX/0A04rUTeh6lo0T/2FYf6RIP8ARo+y/wB0e1WpoX8h/wDSJPunsvp9Ki0X/kA2H/XtH/6CKtTf6iT/AHT/ACryz0Bvkv8A8/Ev5L/hUNzAVtZ2Ez5KHPyrzx9Kt1Fdf8ec3/XNv5UAYPiDwy2oH7dYTbdRjXaN+Ak6j+B8D8m7Z7gkHkopvM3qyNFLG2yWKQYaNh1BH+QRgjINeoVz3ibw6NRQ39hti1CFMZPCzqOdj/0bqD7Eg9FKpbSRjUp31R5lreg32pa/Y6lb3UUQ0/Y0CMpyxL/vcntlAFHXqelZUXhPxBDCNuuztKY1WTfezsGIjQMBk/LudXO4cgNx6V18c28uro8UsbbJYpBho2HUEf5BGCODT8108qZhzM5J/D3iXy2ji1jYrxSbSbqUmJitwEUEjLAebF8xOf3QOM4q/pnh+8stdgvZrtriOKO5iHmXMjsEeUPGPmzuwowcn064Fb2ajuLqK0t2muH2RqOT/Qep9qOVBzMkuLqK0t2muH2Rr1P9AO59qu6L4Yn1ZDrGtK0MMaM1paHHHH329T/LoO5M3hjwxLqlxHq+uRFIUO61s27f7bep/l0HcnuboYspgOnlt/KuarUv7sTanT6sBC4GBcSY+i/4UyaF/If/AEiT7p7L6fSrFMm/1En+6f5Vzm5GtsUzsmdckk4VBknv92sLX/CkWol7+2uXttRROJtq7ZAOiyKANw9+o7GukqOf/j2l/wBw/wAqak4u6E0mrM8m1G0uf7Y0+31NPsd3ZXDXHln5lnXypI8xtxkfvAfUYwQM1zcngq+MVrHDrbQiGxNsxWM7pGKMGctuz99t2M/417pquk2WtWRtdRhEsedynOGRuzKw5Uj1Fef6vpV94bYteM11p2flvgvMftKB0/3hx67e/XCcZ6Pc55RlDVbHIv4RvVMi2uqLHEyPGEeHzMIZzIqjcTjCnb6HAyDgU2PwXcCGGO61GO7ML20iyTQsWBi2ZUfPjadjHpnLnmupD5GQQRTZJ0ijaSV1RFGWZjgAepNa8iMuZnKjwTemJY31uTAjRGkCuHIEapszv+7lS/ruPWtnS0urW2GjaOG1G7jeQ72B2QKXZlDHP8KkDGew6CtHS9M1LxXJiy32Wmg4e6YFXkHog7D36/TrXoem6JYaFpbW2nQLGu07m7sfUmsZ1Iw0juaxg5b7GT4f8Ew6VIb29uXu9Rf70zKpCeygjgf5966CeJ/s8n+kSH5D2X0+lWajn/49pf8AcP8AKuVtt3Z0JJKyE8l/+fiX8l/wqJrbyrVkjmdUVCAqqgAGPpVqmTf6iT/dP8qQzjNf8OSaY0mo6WrzW7MXubZVGUJ6yIAPxKjr1HOQceOVJY1kicOjDKspyCPWvTq4nxJ4dbTnl1TSoy1sxL3Vqg5Q9TIg/Vl79RzkHqpVL+7I56lPqjjde0STVdR064hKI1q53StIQwQspZVXaeSF4YFSpAIPauc/4QvXTo8enHUI47ePTvsnlrezsruEADEEcfMM8YwDtwcc9ykqSxrJGwdGGVZTkEetLmt3BMyUmjk7jQPEsjTeVqgVdzGAfbZRgFywDfLkgA7cAgkAcjpXY5qLNVry9+zBUijae5l4hgXq5/oB3P8AXAppJCu2S3d79n8uKGMz3Ux2wwL1c/0A7n+pArqPD3hJtMhl1DUp2l1OZPnYAbYxjhVyDgD/ADySam8K+Ff7KBv9SIn1OYfO+OIx/dUdgP8APJJPSTf6iT/dP8q46lTm0Wx0why6vcb5L/8APxL+S/4VFdROLSb/AEiQ/I3GF9PpVqorr/jzm/65t/KsTUPJf/n4l/Jf8KxfGcTjwHr5M8h/4ltzwQvP7pvat+sTxp/yIPiD/sGXP/opqqHxImXws1vJf/n4l/Jf8Kjnif7PJ/pEh+Q9l9PpVmo5/wDj2l/3D/KpKE8l/wDn4l/Jf8KxfGcTjwHr5M8h/wCJbc8ELz+6b2rfrE8af8iD4g/7Blz/AOimqofEiZfCzBaomqVq5TxxrL6bozxWGp29pfMQwRp4UlaPPJQSkL+fbOOcV2Xsjn3Ogao2rI8Lalcato73l1KknmTv5YV43KJnhSYyVz+J7ZrXaqWqJZE3SomqVulRNVkETV1ngRSfAykOw/0m94GP+fmX2rk2rrvAf/Iir/183v8A6Uy1lX/h/P8AzNKPxm/e2EWoWFxZXheS3uYmilTIG5GGCMjkcHtXJS/C/R0hdhqOtZVSR/xMXrt6jn/49pf9w/yrjU5R2Z0uMXujjv8AhVujf9BHW/8AwYvTZPhdo6xMw1HWshSR/wATF67emTf6iT/dP8qr2k+7FyQ7HG/8Kt0b/oI63/4MXpk/wv0eO3kddR1rKoSP+Ji/pXcVFdf8ec3/AFzb+VHtJ92HJDscf/wq3Rv+gjrf/gxemyfC7R1iZhqOtZCkj/iYvXb0yb/USf7p/lR7SfdhyQ7HG/8ACrdG/wCgjrf/AIMXpsvwv0dIXYajrWVUkf8AExeu3qOf/j2l/wBw/wAqPaT7sOSHY47/AIVbo3/QR1v/AMGL1r6J4VsvDNjcxabNclJQWbzpA5JyxJyRk5LE81vUyb/USf7p/lUucpKzY1GK2QeW3/PV/wAh/hUV0jfY5v3rf6tuw9PpViorr/jzm/65t/KpKHeW3/PV/wAh/hTJkbyJP3r/AHT2Hp9Kmpk3+ok/3T/KgBGi3qVeRmVhgghSCPyrgvE3hX+wLG61bRjmyt42nuLFjgIqjLNEe2ACdh49MdD6DWJ40/5EHxB/2DLn/wBFNWlOTjJWInFOOpy2h+B7rVJEvvE26GJWDRWKnge7+p/l2x1PeNbiG0aOJiiKhAVQoA4+lWKZN/qJP90/yqZScndjjFRVkHlt/wA9X/If4VFdI32Ob963+rbsPT6VYqK6/wCPOb/rm38qkod5bf8APV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yoAPLb/nq/5D/CsrxRY3F94Q1i0tWaSe4sZ4o0JUbmaNgBk9OTWxUc/wDx7S/7h/lTTs7iaurHkn/E6/6FbWf+/Uf/AMXSE60oJPhbWQB1/dR//F17BTJv9RJ/un+VdH1iXZGPsY9zyP8A4nX/AEK2s/8AfqP/AOLpGbWUUs3hfWQAMk+VHx/4/XsFRXX/AB5zf9c2/lR9Yl2Qexj3PJf+J1/0K2s/9+o//i6QnWlBJ8LayAOv7qP/AOLr2CmTf6iT/dP8qPrEuyD2Me55H/xOv+hW1n/v1H/8XVTVbfXLvR7y2Twxq6tNA8YZo48AlSMn5+le1VHP/wAe0v8AuH+VH1mXZB7CPcq6TBJHotkkjSI628YZSACp2jjpViZG8iT96/3T2Hp9Kmpk3+ok/wB0/wAq5jcPLb/nq/5D/CorpG+xzfvW/wBW3Yen0qxUV1/x5zf9c2/lQA7y2/56v+Q/wpkyN5En71/unsPT6VNTJv8AUSf7p/lQBz/iPwwdT/02wcJqMa4BfAWdR/A+B+Tdj7Eg8UkpYujo0UsbbJYpBho2HUEf5BGCODXrFc54p8NrqcZv7HbFqMKcE8LOo52P/Q9QfYkHopVbe7LYwqU76o4ie5jtoGlnfai9T/QDufatbw74Wm1TGsa2jRxIC1raHHHH329T/LoO5J4N8ONra22v6uhFs6iWytW/ukZDt6kg/l07k+gzDFu4HTaf5VVar9mIU6f2mAjIGBK2PoP8Kiukb7HN+9b/AFbdh6fSrFRXX/HnN/1zb+VcpuO8tv8Anq/5D/CmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/wA9X/If4VHOjfZ5P3r/AHD2Hp9KnqOf/j2l/wBw/wAqAF8tv+er/kP8KjuIt1tKrSMylCCCBgjH0qemTf6iT/dP8qAOB8TeFf7AsbrVtGObK3jae4sWOAiqMs0R7YAJ2Hj0x0MGl+CLrUoWv/Eu6GNFLw2KngEDgv6n+XbHU9b40/5EHxB/2DLn/wBFNWtdf8ec3/XNv5Vu6kuS1zJU481wjtxDGscTFEUYCqFAH6UkyN5En71/unsPT6VNTJv9RJ/un+VYGoeW3/PV/wAh/hUc6N9nk/ev9w9h6fSp6jn/AOPaX/cP8qAF8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/AFEn+6f5UAHlt/z1f8h/hUV0jfY5v3rf6tuw9PpViorr/jzm/wCubfyoA4zxJ4Zk095NS0lGkgYl7m1VclT3kQD8yo69RzkHASVZI1eNg6MMqynII9a9Xrz/AMZ6EdGjfV9JiDxSyoktmDj97I4RWT0yzDcPfI5yD10qt/dkc1Sn9pGFc3ZiaOKCMz3Mx2wwr1c/0A7n+uBXYeHfCX9lW0t/qMnnalNGd7YGIxj7q+gH+ecmpfCfhMaQpvtRIn1OYfO+OIx/dX0A/wA85NdJP/x7S/7h/lWdWrzaLY0p0+XV7i+W3/PV/wAh/hTJkbyJP3r/AHT2Hp9Kmpk3+ok/3T/KsDUPLb/nq/5D/CorpG+xzfvW/wBW3Yen0qxUV1/x5zf9c2/lQA7y2/56v+Q/wrE8aIw8Ba/+8Y/8Sy54wP8Ank3tW9WJ40/5EHxB/wBgy5/9FNVQ+JEy+Fmx5bf89X/If4VHOjfZ5P3r/cPYen0qeo5/+PaX/cP8qkoXy2/56v8AkP8ACsTxojDwFr/7xj/xLLnjA/55N7VvVieNP+RB8Qf9gy5/9FNVQ+JEy+FmC1cd43FxJFDFZ6RcXDs6GW8git2McW75lUynhsexHNdi1cv46tYbrw4ftcBuLeKdJJoxJGmUB55kIXv3I5xXW9jnW4nhBbpNBK3kLw4nkEQlWJXMe75S3lfJux6VsNIgcIWUORwueTXOfDwWI8Io2mTedC80jE/Z1gAbPICqSv4gkE5rlNRsn/4TN21W4s5rlrq0M13BpEp+ysrKUQTeYfL3fL7fN7007JCau2elt0qJqlbpUTVqZkTV1fgRGPgZSJGA+03vAA/5+ZfauUauu8B/8iKv/Xze/wDpTLWVf+H8/wDM0o/GdL5bf89n/Jf8KZPG32eT98/3D2X0+lT1HP8A8e0v+4f5VwnWHlt/z2f8l/wpk0beRJ++f7p7L6fSp6ZN/qJP90/yoATy2/57P+S/4VFdRt9jm/fOf3bdl9PpVmorr/jzm/65t/KgBfLb/ns/5L/hTJo28iT98/3T2X0+lT0yb/USf7p/lQAnlt/z2f8AJf8ACmTxt9nk/fP9w9l9PpU9Rz/8e0v+4f5UAHlt/wA9n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/dP8qAE8tv+ez/AJL/AIVFdRt9jm/fOf3bdl9PpVmorr/jzm/65t/KgBfLb/ns/wCS/wCFMmjbyJP3z/dPZfT6VPTJv9RJ/un+VACeW3/PZ/yX/CsXxnGw8Ba+fNc/8Sy54IHP7pvat6sTxp/yIPiD/sGXP/opqqHxImXws57xlqXiTTfElla6RqOy1vbWadswI7Qm3UuQvy8+ZuRTnoFJHJrmtH8Z6xPpfh+4vPEP2s3cqx3dtbzWzTu7+UAAogUFFy+9B86hs7iBx7DTJv8AUSf7p/lUlCeW3/PZ/wAl/wAKiuo2+xzfvnP7tuy+n0qzUV1/x5zf9c2/lQAvlt/z2f8AJf8ACmTRt5En75/unsvp9Knpk3+ok/3T/KgBPLb/AJ7P+S/4UyeNvs8n75/uHsvp9KnqOf8A49pf9w/yoAPLb/ns/wCS/wCFMmjbyJP3z/dPZfT6VPTJv9RJ/un+VACeW3/PZ/yX/CorqNvsc375z+7bsvp9Ks1Fdf8AHnN/1zb+VAC+W3/PZ/yX/CmTRt5En75/unsvp9Knpk3+ok/3T/KgBPLb/ns/5L/hTJ42+zyfvn+4ey+n0qeo5/8Aj2l/3D/KgA8tv+ez/kv+FMmjbyJP3z/dPZfT6VPTJv8AUSf7p/lQAnlt/wA9n/Jf8Kiuo2+xzfvnP7tuy+n0qzUV1/x5zf8AXNv5UAL5bf8APZ/yX/CmTRt5En75/unsvp9Knpk3+ok/3T/KgBPLb/ns/wCS/wCFMnjb7PJ++f7h7L6fSp6oa3qdpo+jXF9qMhito1+eQIzbc8AkAE4yRz2ppNuyDY5EpqsfwZ0m90Ga5OoWWm2t1BBEu7zysakxFQMsGGRj1IPUVzlzY+JLLXNasbjWte2Q2McVnei2u50dzAodwsamM5ctnJ3An5egruvh5qdpqfgLSPsMvmi2s4beU7SAsixqGXkc4PccV0c3+ok/3T/KqmmpO5MPhRieD3vLrwnZS30d5aTkOGiunZ5Bh2AJMih8EAEbhuwRnmtW6jb7HN++c/u27L6fSrNRXX/HnN/1zb+VQUL5bf8APZ/yX/CmTRt5En75/unsvp9Knpk3+ok/3T/KgBPLb/ns/wCS/wCFMnjb7PJ++f7h7L6fSp6jn/49pf8AcP8AKgA8tv8Ans/5L/hTJo28iT98/wB09l9PpU9Mm/1En+6f5UAYnjONh4C18+a5/wCJZc8EDn903tXPeOLPxF/blv8A2Nf6gthc2c73awqSEkgUtEAQML5jPhh/EExWz8RNUs9L8A6v9ulMQurOa2iOxmDSNGwVSQDjJ4ycCta21S01nQjf6bL51rNG5jk2FdwGRkAgHGR1q2nyJk3XNY8v0CTxHFZ+G5LifXrmYTqt9ZyQ3yMWcwgyGWRNuE+fKMfLYFtpBr1maNvIk/fP909l9PpU9Mm/1En+6f5VBQnlt/z2f8l/wpk8bfZ5P3z/AHD2X0+lT1HP/wAe0v8AuH+VAB5bf89n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/dP8qAE8tv+ez/kv+FRXUbfY5v3zn923ZfT6VZqK6/485v+ubfyoAXy2/57P+S/4VheMY2Hh+PMrn/iY2PBA/5+4vauhrkfiLrunaRoltHqVz5DTXtrJHlGIYR3MTvyBjhQTjqccVdNNzSRM2lF3NzW9RGh6LcanP8AaJobZQ8qwqpZUyNzYx0UZY+wNckPidpt1etZwQXjBrF71GZ4FaWIedtaOIsHk3LCWG1Twy5xXaf6NrWjnaWa1vYOCVKMUdfQjI4PcVijwXp9n++sbq/tjHpyWBWG4Kh440dULf7ShyQfXmoKL3h3WE8R6JDqduZIopslAZYZMj1zGWH4ZyDmtCaNvIk/fP8AdPZfT6VV0XQ7TQbWaGzMrm4ne4nlmfc8sjdWJ6dh0A6Vem/1En+6f5UAJ5bf89n/ACX/AAqK6jb7HN++c/u27L6fSrNRXX/HnN/1zb+VAC+W3/PZ/wAl/wAKxfGcbDwFr581z/xLLnggc/um9q3qxPGn/Ig+IP8AsGXP/opqqHxImXws1/Lb/ns/5L/hTJ42+zyfvn+4ey+n0qeo5/8Aj2l/3D/KpKDy2/57P+S/4Vi+M42HgLXz5rn/AIllzwQOf3Te1b1YnjT/AJEHxB/2DLn/ANFNVQ+JEy+FmC1cd8QT9n0M3UkrtGrKqW/lQFTJnIctKrAYAI6HtgZrsWrmvG8623htppZbVYY5o2liu/uXChgTHwrHJ9lP5V1vY51uJ4Wvhf6O7C8kvfKneLznEY3bfTy1C4/D1rn9Q0HW5tbXUbjTtPnja5haWK3vp080K4CuyYCMyjB5/u4rf8KLImjyJJ9lQLcy7ILU5S3UtkRg7VzjPoOvpXNaxdXMXxCSCa/by5ZIfIgXWBb7RxkGHBL5OeuCenpR0Vw6ncN0qJqlbpUTVsZETV1ngRSfAykOw/0m94GP+fmX2rk2rrvAf/Iir/183v8A6Uy1lX/h/P8AzNKPxnTeW3/PV/yH+FRzo32eT96/3D2Hp9KnqOf/AI9pf9w/yrhOsXy2/wCer/kP8KZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/AD1f8h/hUV0jfY5v3rf6tuw9PpViorr/AI85v+ubfyoAd5bf89X/ACH+FMmRvIk/ev8AdPYen0qamTf6iT/dP8qADy2/56v+Q/wqOdG+zyfvX+4ew9PpU9Rz/wDHtL/uH+VAC+W3/PV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yoAPLb/nq/wCQ/wAKiukb7HN+9b/Vt2Hp9KsVFdf8ec3/AFzb+VADvLb/AJ6v+Q/wpkyN5En71/unsPT6VNTJv9RJ/un+VAB5bf8APV/yH+FYnjRGHgLX/wB4x/4llzxgf88m9q3qxPGn/Ig+IP8AsGXP/opqqHxImXws2PLb/nq/5D/CmTI3kSfvX+6ew9PpU1Mm/wBRJ/un+VSUHlt/z1f8h/hUV0jfY5v3rf6tuw9PpViorr/jzm/65t/KgB3lt/z1f8h/hTJkbyJP3r/dPYen0qamTf6iT/dP8qADy2/56v8AkP8ACo50b7PJ+9f7h7D0+lT1HP8A8e0v+4f5UAL5bf8APV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yoAPLb/nq/5D/CorpG+xzfvW/1bdh6fSrFRXX/AB5zf9c2/lQA7y2/56v+Q/wpkyN5En71/unsPT6VNTJv9RJ/un+VAB5bf89X/If4VHOjfZ5P3r/cPYen0qeo5/8Aj2l/3D/KgBfLb/nq/wCQ/wAKZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/PV/wAh/hUV0jfY5v3rf6tuw9PpViorr/jzm/65t/KgDgdM8ReKtS0m0vhf6XELqBJhGdOdtu5QcZ84ZxnrgVYbVPFTKVOqaXgjB/4lj/8Ax+sTRr6DTvAenXl2+yGDTondsZ4EY6Ack+w61O3ifRk0xdQk1G3S3aFZwWcBihQuDt65KqxxjPyn0rtlGKdrHKm2jV/tbxX/ANBTSv8AwWP/APH6hvLrxJf2M9nd6hpMkFxG0ciHTH+ZWGCP9f6GobXWNOvZ/Is762nm8sS+VHKpcIQCG25zjDLz7j1qnD4q0mWCSd7tbe2WTy0uLn91HKeR8jNgN91unpnoQaVkPUs6HHr/AIe0S20rTdR0tLa2Tam7TXJPOSSfO6kkk/Wrzap4qZSp1TS8EYP/ABLH/wDj9UH8QaRHIySarZK6M6srXCAqUGXB56qOT6d6iufFGiWlq1xPq1msSoJCwmVvkLbA2Bzjdxn1puzd2JXWiNX+1vFf/QU0r/wWP/8AH6a+p+KpI2RtU0vDAg/8Sx//AI/WeniLSm4fULaJ8yAJJMisRGzKzYz0BRufY+hq1Z6haahbiewuYbqEkgSQyB1JHUZHFK0ew7s6rwxqj6/4V03VXZke6t0kdVAADY+YD2znHtWlMjeRJ+9f7p7D0+lc78Nf+Sa6H/16j+ZrpZv9RJ/un+VcstJM6I6pGf4gvZtJ8M6nqMD75bOzlnRXA2lkQsAcduK5dtT8VOjKdU0vDDB/4lj/APx+ug8af8iD4g/7Blz/AOimryx/DXiGDXr/AFazvrUyX0yNJDveL5IpozGpYBs5iV1PyjBkP3uta00uW9jObd9ztP7W8V/9BTSv/BY//wAfpH1XxUyENqmlYIx/yDH/APj9cOvhfxHGwlGoLLNJb28dwf7QmjMjIkobDBTgbnjbI67SCPmJrQuNB1Se50ubUGsNZ+yxOksd0piUO3l4lUBXyw2N6ff4x30suxGvc2tcj1/xDolzpWpajpb21ym19umuCOcgg+d1BAI+lWLe48R2unR2NtqGkx28UQiRF0yT5VAwB/r/AErjl8NeKpIWWfWih8hlHl3sp3TeWQJM7QQC+07BwuOM5Iqafw74lW/na11cta+XGsUcl5KGYAxmRWO04ztkw4+Yb/QYp9LWF1vc7L+1/FWcf2ppWfT+zH/+P0jap4qZSp1TS8EYP/Esf/4/XDnwnrkd9Pc2t1HH5kjPta+mZirfZ9ybyuV4ikG4c/MpxxgXtH0LxDaatbXWoasZoo2IeEXEjqYyjgLgjDEMY/mPJ2k8ZIKsuw9e50WpeIvFWm6Td3zX+lyi1geYxjTnXftUnGfOOM464NdwsgutMFxHJJslh3qGAzgrn0rz3xMf+KS1f/rxm/8ARZrvNN/5Fi0/680/9AFZ1UklYqm22y95bf8APV/yH+FY/iq+u9K8Oy3NjIvntNBApmTco8yZIySBgnAcnGR0rbrnPHrbfCbNgnF7ZHAH/T1FWcFeaTNJaRZkf2t4r/6Cmlf+Cx//AI/TX1PxVJGyNqml4YEH/iWP/wDH64O01HxpYWFy1zYvczzSm4iUgSeUskMpWLjHCSrGD6B+vcWzqni6G6aMWomVrqTaTb8bN0WxMhgAu1pDvOeVx7Ho07GOvc7P+1vFf/QU0r/wWP8A/H6yvENjrPijT47LWL7S5YY5kmUDTXBDKf8Art0IyD7E1i31z4ij1a7uGtZWkjst9hBayl7ZpQJNwkJClicJjIHsc5NMj1LxfM0oWCGOMNEsUklodzhrgozld/G2P5sfjx0pppO6QnqrNnZDVfFQGBqelAf9gx//AI/SNqfip0ZTqml4YYP/ABLH/wDj9chDrPis30q3OnRR24vfKDRQs7CL97hsEgHO2LkE43NnHammo+MLaAObZ55jCiySNblsMGuekYYDkiAFh2bJ7ELTsPXud5/a3iv/AKCmlf8Agsf/AOP1W1DxN4i0u2W6vr3T57bzoo5Y4rB0cq8ioSGMpAIDZ6HpWNoF94huNRmXXLWKG3KuYwkZBQiQqBu3HdlcHoKm8XNnw4//AF823/o+OqUU+gm2up6n5bf89X/If4VFdI32Ob963+rbsPT6VYqK6/485v8Arm38q4jpHeW3/PV/yH+FYnjRGHgLX/3jH/iWXPGB/wA8m9q3qxPGn/Ig+IP+wZc/+imqofEiZfCzY8tv+er/AJD/AAqOdG+zyfvX+4ew9PpU9Rz/APHtL/uH+VSUL5bf89X/ACH+FYnjRGHgLX/3jH/iWXPGB/zyb2rerE8af8iD4g/7Blz/AOimqofEiZfCzBauE+I+s2lnaRafews0csb3DSpeLbyRhCoPl7gQ7kOfl4yAa7tqwfE1xbWOnLeXWknU1jfaUSDzXRT1IUKSegGPcZIrrexzrcoeCI1j8Ngq0Tl5ndmS9F0SSf4pAAC3qAMDiud1GGa61+Wdra/trOa5tWv4vNtCqyqU2biX3r/BwOvbrXX+HriW40nNxpSaVKsjK1vHyufUHaM/l1BrjdR0OztPGlw0Hh+0lvLm7t7qC5Z4yqqXQSu6s+4NuzgqvXbjmjog6nfN0qJqlbpUTVsZETV1XgWNm8DqRM6j7Te/KAuP+PmX2rlWrrvAf/Iir/183v8A6Uy1lX/h/P8AzNKPxnSeS/8Az8S/kv8AhUc8T/Z5P9IkPyHsvp9Ks1HP/wAe0v8AuH+VcJ1ieS//AD8S/kv+FMmhfyH/ANIk+6ey+n0qxTJv9RJ/un+VADfJf/n4l/Jf8KiuonFpN/pEh+RuML6fSrVRXX/HnN/1zb+VAB5L/wDPxL+S/wCFMmhfyH/0iT7p7L6fSrFMm/1En+6f5UAN8l/+fiX8l/wqOeJ/s8n+kSH5D2X0+lWajn/49pf9w/yoATyX/wCfiX8l/wAKZNC/kP8A6RJ909l9PpVimTf6iT/dP8qAG+S//PxL+S/4VFdROLSb/SJD8jcYX0+lWqiuv+POb/rm38qADyX/AOfiX8l/wpk0L+Q/+kSfdPZfT6VYpk3+ok/3T/KgBvkv/wA/Ev5L/hWL4ziceA9fJnkP/EtueCF5/dN7Vv1ieNP+RB8Qf9gy5/8ARTVUPiRMvhZreS//AD8S/kv+FMmhfyH/ANIk+6ey+n0qxTJv9RJ/un+VSUN8l/8An4l/Jf8ACorqJxaTf6RIfkbjC+n0q1UV1/x5zf8AXNv5UAHkv/z8S/kv+FMmhfyH/wBIk+6ey+n0qxTJv9RJ/un+VADfJf8A5+JfyX/Co54n+zyf6RIfkPZfT6VZqOf/AI9pf9w/yoATyX/5+JfyX/CmTQv5D/6RJ909l9PpVimTf6iT/dP8qAG+S/8Az8S/kv8AhUV1E4tJv9IkPyNxhfT6VaqK6/485v8Arm38qADyX/5+JfyX/CmTQv5D/wCkSfdPZfT6VYpk3+ok/wB0/wAqAG+S/wDz8S/kv+FRzxP9nk/0iQ/Iey+n0qzUc/8Ax7S/7h/lQAnkv/z8S/kv+FMmhfyH/wBIk+6ey+n0qxTJv9RJ/un+VADfJf8A5+JfyX/CorqJxaTf6RIfkbjC+n0q1UV1/wAec3/XNv5UAeTadp0GreBtJtLsv5JtbZ2VG27toVgM9cZA6VS/4QnRFikdbq4W1VJUZPOUooImU8kZG0TyKOeOM5xWp4bb/ildJ/68of8A0AVz8vhHVZU2/wBqJEJGleRUZ9qM80srBVzhgwlCEkdEyK75r3jji9DVt/Dej29wl3NctcpMNsazyIY2ZxHlhgDJbylPp1wBmkl8F2ElkLMXd4lsnmLFEjoBFHIGDxr8udpDkc5IwMEYqlbeGNTg8Orp41PbKlwsiMruQiCMJtBJJ5YFsdAWIqufCWtIpW316dDslVZGnkcpvhC5AJJyJAWzkYyfwm3kVfzNufwnpc1o1vIZhGyXMYw4GPtEqysRx1DKMfkc1Eng7T4LO4t47q5iiuowkoXy1DMHLB8BMBssenB7gnmsp/B17NpskN1qUk8nlwiMS3DlQyXDStnGByCig4yNtW5fDV5PotzZ3F2JmbUY7yAySudqrIjlCwwedrAemR1IzRbyC/mSN4N0bUoppEu7iWC68wyeXMpSRmeVt2QOqtPJjBx0yDitzTdOg0qGWO2LlZZTK24g4Jx09uK4z/hB9WhgWGz124t4dwd44pmX5v3mWBO7b99OAMfL2wDXd7qaXkDZsfDeJz8N9EInkUfZRwAvHJ9q6SaF/If/AEiT7p7L6fSuf+Gv/JNdD/69R/M10s3+ok/3T/KuOfxM6I/CjD8ZxOPAevkzyH/iW3PBC8/um9q8xn1DxPBqdwLSzaW2lvH8oyxbvlHkqF+8Nin982456D159S8af8iD4g/7Blz/AOimrymTx9HaXc8N1ZSypBLIrywgDaBJKigKTlj+6Pp16DpW1P4TOfxCaNe+KoPCdx9rtme8to4RC1xG2+Vs/vAcFi2BjD+pPHBFN/tPxnc3L77KOygjuYPlWIySGIyLu/2T8pJO0kjGPepJPiFaxKC1ssn7gzEQ3Cv0jkkwMfeGIiC3QE47GmN8Q44iy3OmSQPv8tTJOgUt5iR8t2AMqc/X0GdNO5GvY6Hw9d6jd6Xv1mDyLlZGU4UqrgdGAPIH19O/U6ma4a0+IaTXUMZs5G+2zxraoAQVRobdvmIBBO6469MD6ZsaD48j1i+0+xks2jubq2WZzG25EJDnrjp8hHqCcYOCQ00KzOxzRmo91G6qJKHiU/8AFJ6v/wBeM3/oBru9Nif/AIRm0Pnyf8eacYX+4PauB8SN/wAUpq3/AF5Tf+gGvQ9N/wCRYtP+vNP/AEAVjW2Xz/Q1pbsueS//AD8S/kv+Fc548UxeE3kkuGKLe2ZO7aBj7VF14rqK5vx7/wAii/8A1+2X/pVFWNP416ms/hZ5RP8AEVk0eVlt4zefZJZUIb5dwjmdTszkriHk56n8tu18WJd2dnLDaM73N89ntjlV1BVXdmDDhhtjPTvxUFt4y0KaGIvIUle3jfy1t5G4cRkIpC/Mf30fyjn5hxVh/FeiQOYnmkRoyMJ9klzuJRdqjby2ZUBUcjdyOtdXzOf5GTD8SYrqzguLTSriUTNwN4XjdCoPzYzzcIPwPJHNSD4jWpXcLCY7UJkXzF3qVjaRsL1KhUb5u5wKtR+NfDbW4mjuWEZy2fscowNu8tjZkLgZ3dOOvFQP490S2tZp7velzCk5NvFE0jssbSAgEDGSI2bBIwOTxzR8w+RGfiRaGeSOPT7htsXmq2cBlPKNnGNrLg8ZOTgAmpNa8Z3NmtidOtoJlvLWO5jZpT8+6aJNoBA/hl6nH04rUsdd0fVNQmsrOVZLmBP3kTQspVcjj5gOhIBHY8HBrUIQ4yqnb046f5xTs31C67HPaZ46tdT1q102OznSWeLzGLdEOHPXoR+7IznqRx1xd8WnPh1x/wBPNt/6PStTam4NtXcBgHHIrI8VHPh9v+vm2/8AR6U0mS2eseS//PxL+S/4VFdROLSb/SJD8jcYX0+lWqiuv+POb/rm38q4DsDyX/5+JfyX/CsXxnE48B6+TPIf+Jbc8ELz+6b2rfrE8af8iD4g/wCwZc/+imqofEiZfCzW8l/+fiX8l/wqOeJ/s8n+kSH5D2X0+lWajn/49pf9w/yqShPJf/n4l/Jf8KxfGcTjwHr5M8h/4ltzwQvP7pvat+sTxp/yIPiD/sGXP/opqqHxImXwswWriviPbxPotrdS3V9Abe6QR/ZbxbZSzEAM7sCAB69s+9dq1c94wcR+HpHZbplV1LfZYYZWAz12y/Lj9a63sc63KngtY18OjyyHLTOzyfbxeGRieWMgABPtjiub1axgufiFP5817aKXg3BNOaZbrmNgBKq/IA0SAg5x8x4ya6XwZ9qPh7deI6755Gi3pCjNHn5SRF8gOP8APaud1W8Nj44up7WXUIoftFrFemO6gVN7BQmImQswwy5IIPXHSj7KDqzuW6VE1St0qJq2MiJq6zwIpPgZSHYf6Te8DH/PzL7VybV13gP/AJEVf+vm9/8ASmWsq/8AD+f+ZpR+M6by2/56v+Q/wqOdG+zyfvX+4ew9PpU9Rz/8e0v+4f5VwnWL5bf89X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/3T/KgA8tv+er/AJD/AAqK6Rvsc371v9W3Yen0qxUV1/x5zf8AXNv5UAO8tv8Anq/5D/CmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/wA9X/If4VHOjfZ5P3r/AHD2Hp9KnqOf/j2l/wBw/wAqAF8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/PV/yH+FRXSN9jm/et/q27D0+lWKiuv+POb/rm38qAHeW3/PV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yoAPLb/nq/wCQ/wAKxPGiMPAWv/vGP/EsueMD/nk3tW9WJ40/5EHxB/2DLn/0U1VD4kTL4WbHlt/z1f8AIf4UyZG8iT96/wB09h6fSpqZN/qJP90/yqSg8tv+er/kP8Kiukb7HN+9b/Vt2Hp9KsVFdf8AHnN/1zb+VADvLb/nq/5D/CmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/z1f8h/hUc6N9nk/ev9w9h6fSp6jn/wCPaX/cP8qAF8tv+er/AJD/AApkyN5En71/unsPT6VNTJv9RJ/un+VAB5bf89X/ACH+FRXSN9jm/et/q27D0+lWKiuv+POb/rm38qAHeW3/AD1f8h/hTJkbyJP3r/dPYen0qamTf6iT/dP8qADy2/56v+Q/wqOdG+zyfvX+4ew9PpU9Rz/8e0v+4f5UAL5bf89X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/wB0/wAqADy2/wCer/kP8Kiukb7HN+9b/Vt2Hp9KsVFdf8ec3/XNv5UAeVeHG/4pbSv+vKH/ANAFM8RRX8+lKNJluI7hLmByLdkV3jEqlxl+Pu7uOM4x0JBTw6f+KX0v/rzh/wDQBWLc+ML6PWbqwtdIMpjkWOOVnZVYkkHPykjGM9Oc8cEGvSna+pwxvYSV/GcaWnkq8sjbzcFmgCLncFXGAeMKcgnk8+lJG/jOIgTLJcgJL9w28ZJMIKZJz0k3KAFHYkkDBjh8bag6w+boux5GU7RKxyGWBgq/Jy+JjwcD9234NPjq+a28yHRGZki8yVWkZdpCbmUfJ1BBX61np3L17C48Z3OlXUV2LqG58r/R3t3txkiYn5j/AHygXoNuCc89HTf8JlD5yWMbfenaEu8LKd0k5Xfk7s48naB8oyQe4Ek3iTU7fRftktsslxDf3MLw2+QCkaylQcqTzsXkdcg98VLca1q9zosckFuLS6GpRW0oU7/3ZkUMQWTuDjJHHNFl3DU2dD/tNLGRNafzJlmYJIQoLp2JC8eo/CtPdXB6Z4v1bzLOG5sJbk3kkI8xysYhUwWxYdAGO6WQ/wDASAPTt91VGzJd0dF8NkY/DbQ8SMP9FHAA9T7V0syN5En71/unsPT6Vzvw1/5Jrof/AF6j+ZrpZv8AUSf7p/lXDP4mdcfhRieNEYeAtf8A3jH/AIllzxgf88m9q88i8VaS800ZFxHJFJMjKbSQk+Vguwwp+Ubxz3Jx1NejeNP+RB8Qf9gy5/8ARTV5e8fhe51KW1ZopLi8Nwjr5zYLbohKo5wrZERwMHjI710UvhMqnxEqeMPDm1WS6GxoWcMLaTAQB2IJ24BxFIdp5O08UX2v+Hbhktr92ZgI7qONreXL/OmwqNvzHcyfKMnJxipLTw/oSr/oMK/unK74rh9yNiQH5g2Qf30nv830qha6P4RnkuYrWOHMGIpNs7gKQIyCDu6jbF8w5yBzmtNTPQsjxfpBvHieKaLypGQmW1cMXHlABV27iT5qD16ccirVr4j0W5v4LW1lzcTA+WPs7jB+clSSuFP7uT5SQflPFZ17aeFrd/MuR5jzOw3JLJIwZUVyflJIbbChz1yoPWrsGn+H7G4ieH7PFLC+1CZuQ6q47nlsTPnPPz5NGoaFG18fWLyX7X8E1na2jEec0cjFgJZI8ldmV5iPPI5xnORWlJ4q0wQai9vP5zadGZJwEYKMFh97GDyjDjPQ1UGkeGNZjR40guFuVaZDHO2XDNIWIw2cEyyZ/wB4j2qSy8KWFmNSjMlxPBqJYywSv8g3MxOAMYJ3EZ64A9KPeDQbqet2Gq+HNdhsZmke3s5RIGidMcSLkFgAw3I4yMjKmvU9NRv+EZtP3jf8eacYH9we1eW6vpllYeG9Zks4BE8tjMrkEnI/eP3P96Rz/wACr1XTf+RYtP8ArzT/ANAFZVvhXz/Q0pbsveW3/PV/yH+Fc34+Hl+EJHeU7VvLMndgD/j6i9q6eua8f/8AInyf9fln/wClUVY0/jXqaT+FnnEWmeE59OieE2ptmiVo3W5IwgEaBgd2RjyohnqCo71P/ZXh2O4e5byfMjKO7Pck7CGQhuWwCWiTJ/iKjOazIfCGmDTzaQajN+9hjthJG6BykTOdoIH+1g4/uj3pI/h/psFp5MFzco/lGPzgV39YyGyBkMDEuD2rss+xzXXctzeGvDM0kRzGsdt+4aJLkhWyuwI3OenGO/fNJFaeErk3DwtCUkjeOZ1ndY3DtIrAnO0nJkHqO2Bio4vBdvDqD3o1K9e4adZt8hR8YEoxgqRjEzduw98sk8C2Tklby5Q7mK4WMhQxmJGCv/Tw/wCQos+wX8zZs7XSNLnu5rR1jfbvuM3DNjHVmBJwTjk9SeuadpviPS9WhWWyu1KswRQ/yFiUVwADgn5XU/jVGw8Kafp15JcwNKWlikicNg7g+zOTjJxsGM+pqkfA1qq2wiv7pBbSRSouV2s0aQqpYY5/1C8e59sPUNDpG1SyWNZBco6NJ5W6M7wG9CRnH41neJJ4rjw6zwSpIv2m3G5GBGROlZOkeDBb+GV0nUZ/uTiUPC+5jiMJyzDnoewwMDtky3ui22h+GpoLIt5ct5bSYYDgh4U4wB2QH6k01cTse4+W3/PV/wAh/hUV0jfY5v3rf6tuw9PpViorr/jzm/65t/KvOO0d5bf89X/If4VieNEYeAtf/eMf+JZc8YH/ADyb2rerE8af8iD4g/7Blz/6Kaqh8SJl8LNjy2/56v8AkP8ACo50b7PJ+9f7h7D0+lT1HP8A8e0v+4f5VJQvlt/z1f8AIf4VieNEYeAtf/eMf+JZc8YH/PJvat6sTxp/yIPiD/sGXP8A6Kaqh8SJl8LMFq5bxzFaz6Jbx3kkUatew7DcRCSEvu4EillyvrznpjPSupaud8YMF0LLT2McazI0sd/KI4p0DZMZYg4zj0Pp3rrexz9Sn4Jjt4dEuI7WSF1W9nD/AGeIRwht/IjUM2F9Oc9c4PFYEtxeXN/a2V74enk8QRXSldUks4TEIVmDFlk6geWccDcCfXmug8E3C3XhzzoWt/s73ErQx2oPlRIWyFUlV3AZPIGPSsXXNeuLTxzBH5VsJLd47e2heKVpriOYp5jowO0BdvcHGw9M0dEHVnZt0qJqlbpUTVsZETV1fgRGPgZSJGA+03vAA/5+ZfauUauu8B/8iKv/AF83v/pTLWVf+H8/8zSj8Z0vlt/z2f8AJf8ACmTxt9nk/fP9w9l9PpU9Rz/8e0v+4f5VwnWHlt/z2f8AJf8ACmTRt5En75/unsvp9Knpk3+ok/3T/KgBPLb/AJ7P+S/4VFdRt9jm/fOf3bdl9PpVmorr/jzm/wCubfyoAXy2/wCez/kv+FMmjbyJP3z/AHT2X0+lT0yb/USf7p/lQAnlt/z2f8l/wpk8bfZ5P3z/AHD2X0+lT1HP/wAe0v8AuH+VAB5bf89n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/dP8qAE8tv+ez/kv+FRXUbfY5v3zn923ZfT6VZqK6/485v+ubfyoAXy2/57P+S/4UyaNvIk/fP909l9PpU9Mm/1En+6f5UAJ5bf89n/ACX/AArF8ZxsPAWvnzXP/EsueCBz+6b2rerE8af8iD4g/wCwZc/+imqofEiZfCzX8tv+ez/kv+FMmjbyJP3z/dPZfT6VPTJv9RJ/un+VSUJ5bf8APZ/yX/CorqNvsc375z+7bsvp9Ks1Fdf8ec3/AFzb+VAC+W3/AD2f8l/wpk0beRJ++f7p7L6fSp6ZN/qJP90/yoATy2/57P8Akv8AhTJ42+zyfvn+4ey+n0qeo5/+PaX/AHD/ACoAPLb/AJ7P+S/4UyaNvIk/fP8AdPZfT6VPTJv9RJ/un+VACeW3/PZ/yX/CorqNvsc375z+7bsvp9Ks1Fdf8ec3/XNv5UAL5bf89n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/AHT/ACoATy2/57P+S/4UyeNvs8n75/uHsvp9KnqOf/j2l/3D/KgA8tv+ez/kv+FMmjbyJP3z/dPZfT6VPTJv9RJ/un+VACeW3/PZ/wAl/wAKiuo2+xzfvnP7tuy+n0qzUV1/x5zf9c2/lQB5F4eP/FM6X/15xf8AoArR3VlaA3/FNaZ/16Rf+gCtDdXqvc89bEu6sG78VwQeJG0WFFluVtXnOZCPmABCbQCxJU54B46A9tndVa4sLO7ffdWsMr7Sm50BIBxkZ/AflUtPoNNdTI0zxc2oXWlRNYeSuoxyMH80ny3QtleVAJ+U8A7h3UYNdLurNg0jTbWaOa2sLeKSJSqOkYBUHrj8zz71d3UJPqDa6Eu6jdUW6jdTA6v4bIx+G2hkSuP9FHAA9T7V0k0beRJ++f7p7L6fSue+Gv8AyTXQ/wDr1H8zXSzf6iT/AHT/ACrzZ/Eztj8KMTxnGw8Ba+fNc/8AEsueCBz+6b2rzC48HWNzeG4lllJ8951GF+VmkhkOOPWED6Ma9S8af8iD4g/7Blz/AOimrx//AIR7V4bm8e0vAEke6ljRryYBnk8vZuxyAoEnQ8Egj26KPwmNT4jX8P8Ahy18O2k1vayzyiUjLzPlsBQoGfYCsqH4e2EEKRpfXfyjaSBGNy7Y1A4X0hTnr19arQ+HvE3kp9o1kmQRtGfLupAMFZxnJU/MC8HzEE/IfxP7E8Vmfe2oW6p5CRskd5P85BiLctnaSFkG8c/MD1rXpsZ/Mfa/D62+wmPULyQzuHDeTsVQpEo4+XJ/17HJ56elXz4Nt2az3ahdmO0uTcxx5UBj5iyYbA+bBXqcnk9+azD4X1mO9muLa5jj8yRn2teys2G8jcm8rlf9VINw5+YHHGBe07Rtdg1KzuL3U/NiiwJIRO7ArtmyOR8xy0PzHk7CeM4IktrBd9yTSvBdlpepWl7Dd3MrWsQiRHYbflDqDgADOHI/yc9Ct1AzlVmjLB9hAcZ3Yzj64B4rmNM0LWLPVoZ5dQBtkmdmgSVgpRjOx+XGCcvD1/uH8c0+CtTguJJrC8hiczTTRu8juVZmuSp5B6CaPI9Vb6lrRaIN92dZ4iP/ABS+q/8AXnN/6Aa9J02Nv+EZtP3r/wDHmnGB/cHtXkDWl9Y+AdRg1S48+4FrOS3mtIACrEAMwDH8a9i03/kWLT/rzT/0AVjX2Xz/AENKO7Lvlt/z2f8AJf8ACua+IERPg2UNLIQbuzBHA/5eou4Ga6muZ+IP/Imy/wDX3Z/+lUVY0/jXqaz+BnisHgnWbG3hWwvbeKWGAIr+Y5OdmG5xkA88jkZ46YrU1Dw7q9/pejxnUoftFhcRzyeerSq5WVWBDAqcqoYDIOc84PzV026jdXdyI5OZnEz+DdRm+17IdOj+0Xsd0mJM+Vt25HEQ67ei7Txyxzx3e6ot1G6mo2BybJd1G6ot1G6mIl3Vk+JTnRT/ANfNv/6OStHdWX4iOdH/AO3m3/8ARyUAezeW3/PZ/wAl/wAKiuo2+xzfvnP7tuy+n0qzUV1/x5zf9c2/lXlneL5bf89n/Jf8KxfGcbDwFr581z/xLLnggc/um9q3qxPGn/Ig+IP+wZc/+imqofEiZfCzX8tv+ez/AJL/AIUyeNvs8n75/uHsvp9KnqOf/j2l/wBw/wAqkoPLb/ns/wCS/wCFYvjONh4C18+a5/4llzwQOf3Te1b1YnjT/kQfEH/YMuf/AEU1VD4kTL4WYLVz3iLwxp2uyW95ePJb3NjuaC5Rl/dZxnhgVI4HUV0LVwPxIt9FZtMuNb1RrJ0kZbeOSITW7k4yZIjwwHHcEZrrexzrc2/C8cdv4dt7S31S31SG1XyI7iAADaoACnDEEgYBP6Vxer2x03xfM13eapNaXOoQSsg1GBUBZkCqYseYVDY6dh+NdR4DnEvg+1hSWGeK0zbRTwRsiTKmFD4Pr3981yl3Nqc3jWyn1zSbfSFa9CC5j09J2dAD5ebk7gCSFGMKRn2oeyDqz0ZulRNUrdKiatjIiaus8CKT4GUh2H+k3vAx/wA/MvtXJtXXeA/+RFX/AK+b3/0plrKv/D+f+ZpR+M6by2/56v8AkP8ACo50b7PJ+9f7h7D0+lT1HP8A8e0v+4f5VwnWL5bf89X/ACH+FMmRvIk/ev8AdPYen0qamTf6iT/dP8qADy2/56v+Q/wqK6Rvsc371v8AVt2Hp9KsVFdf8ec3/XNv5UAO8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/AFEn+6f5UAHlt/z1f8h/hUc6N9nk/ev9w9h6fSp6jn/49pf9w/yoAXy2/wCer/kP8KZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/AD1f8h/hUV0jfY5v3rf6tuw9PpViorr/AI85v+ubfyoAd5bf89X/ACH+FMmRvIk/ev8AdPYen0qamTf6iT/dP8qADy2/56v+Q/wrE8aIw8Ba/wDvGP8AxLLnjA/55N7VvVieNP8AkQfEH/YMuf8A0U1VD4kTL4WbHlt/z1f8h/hTJkbyJP3r/dPYen0qamTf6iT/AHT/ACqSg8tv+er/AJD/AAqK6Rvsc371v9W3Yen0qxUV1/x5zf8AXNv5UAO8tv8Anq/5D/CmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/wA9X/If4VHOjfZ5P3r/AHD2Hp9KnqOf/j2l/wBw/wAqAF8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/PV/yH+FRXSN9jm/et/q27D0+lWKiuv+POb/rm38qAHeW3/PV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yoAPLb/nq/wCQ/wAKjnRvs8n71/uHsPT6VPUc/wDx7S/7h/lQAvlt/wA9X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/3T/KgA8tv+er/kP8Kiukb7HN+9b/Vt2Hp9KsVFdf8AHnN/1zb+VAHlcXgjxdp8KWVm9nNb26iKKRoMF1XgEjzupApW8K+NFQsVseBn/Uj/AOPV6xTJv9RJ/un+Vb+3qd/yMvYw7Hlf/CKeNf7tj/35H/x6kfwt40RGYrY4UZ/1P/26vWKjn/49pf8AcP8AKl7ep3/IPZQ7Hj2i6T4u1zRLTU7VbLyrqISL+46Z7czCrreFfGioWK2PAz/qR/8AHq7D4a/8k10P/r1H8zXSzf6iT/dP8qqVaopNX/IUaUGkeV/8Ip41/u2P/fkf/HqbJ4X8aRxs5WxwoJP7n/7dXrNRXX/HnN/1zb+VT7ep3/IfsodjH8IaRcaJ4R07Tbp2WW2i8tgNvYnB4z29615kbyJP3r/dPYen0qamTf6iT/dP8qybu7muxieNEYeAtf8A3jH/AIllzxgf88m9q8S1ZvE7Ta2EjukVkQ2Bt3yoYGUDGDkbgEJzkA4zwa9w8af8iD4g/wCwZc/+imrg811UVeJzVXaRh6I+pnxBqJvFuRZtHGY/OPCybm3AevG3lcLjHGc10G6o80ZrpSsYtkm6jdUeaM0WESbqN1R5ozRYCl4gb/imdT/685f/AEA16hpqN/wjNp+8b/jzTjA/uD2ryzXz/wAU1qf/AF6S/wDoBr1bTf8AkWLT/rzT/wBAFc2I2Xz/AEN6O7L3lt/z1f8AIf4Vj+LNIn1jwxdWltcbJsxzRl0DAtHIsgBGRwSmOo61t0yb/USf7p/lXKm07o6Gk1Znlf8AwinjX+7Y/wDfkf8Ax6myeF/GkcbOVscKCT+5/wDt1es1Fdf8ec3/AFzb+Va+3qd/yM/ZQ7Hlv/CKeNf7tj/35H/x6qOtaV4u0TS2v7pbLykkjRv3HTfIqDpMe7V7LXK/En/kRLr/AK+bT/0piqo1qjklf8hSpQSOS/4RTxr/AHbH/vyP/j1I/hbxoiMxWxwoz/qf/t1esVHP/wAe0v8AuH+VT7ep3/Ifsodjyz/hFPGv92x/78j/AOPVBeeC/F13b+XdLa+UrpI3lxBWOxg2MmU4+76GvXqZN/qJP90/yo9vU7/kHsodg8tv+er/AJD/AAqK6Rvsc371v9W3Yen0qxUV1/x5zf8AXNv5ViajvLb/AJ6v+Q/wrE8aIw8Ba/8AvGP/ABLLnjA/55N7VvVieNP+RB8Qf9gy5/8ARTVUPiRMvhZseW3/AD1f8h/hUc6N9nk/ev8AcPYen0qeo5/+PaX/AHD/ACqShfLb/nq/5D/CsTxojDwFr/7xj/xLLnjA/wCeTe1b1YnjT/kQfEH/AGDLn/0U1VD4kTL4WYLVyvjS7vI7BI9Mju/tcbLPHJFZvOnBxg7e/Oce3pXVNXK+LdIuNVktVsdLgnuIw5S+lvHtzanjoY/nbPoCBxzXW9jnW47witwmghbma/mKysEbUY2Wbb77uT3P447VstVDQNPv9L0dLbVtSbUrhWJM7JtwDyF6knHTJOT3q+1XHYl7kTdKiapW6VE1WQRNXVeBY2bwOpEzqPtN78oC4/4+ZfauVauu8B/8iKv/AF83v/pTLWVf+H8/8zSj8Z0nkv8A8/Ev5L/hUc8T/Z5P9IkPyHsvp9Ks1HP/AMe0v+4f5VwnWJ5L/wDPxL+S/wCFMmhfyH/0iT7p7L6fSrFMm/1En+6f5UAN8l/+fiX8l/wqK6icWk3+kSH5G4wvp9KtVFdf8ec3/XNv5UAHkv8A8/Ev5L/hTJoX8h/9Ik+6ey+n0qxTJv8AUSf7p/lQA3yX/wCfiX8l/wAKjnif7PJ/pEh+Q9l9PpVmo5/+PaX/AHD/ACoATyX/AOfiX8l/wpk0L+Q/+kSfdPZfT6VYpk3+ok/3T/KgBvkv/wA/Ev5L/hUV1E4tJv8ASJD8jcYX0+lWqiuv+POb/rm38qADyX/5+JfyX/CmTQv5D/6RJ909l9PpVimTf6iT/dP8qAG+S/8Az8S/kv8AhWL4ziceA9fJnkP/ABLbnghef3Te1b9YnjT/AJEHxB/2DLn/ANFNVQ+JEy+Fmt5L/wDPxL+S/wCFMmhfyH/0iT7p7L6fSrFMm/1En+6f5VJQ3yX/AOfiX8l/wqK6icWk3+kSH5G4wvp9KtVFdf8AHnN/1zb+VAB5L/8APxL+S/4UyaF/If8A0iT7p7L6fSrFMm/1En+6f5UAN8l/+fiX8l/wqOeJ/s8n+kSH5D2X0+lWajn/AOPaX/cP8qAE8l/+fiX8l/wpk0L+Q/8ApEn3T2X0+lWKZN/qJP8AdP8AKgBvkv8A8/Ev5L/hUV1E4tJv9IkPyNxhfT6VaqK6/wCPOb/rm38qADyX/wCfiX8l/wAKZNC/kP8A6RJ909l9PpVimTf6iT/dP8qAG+S//PxL+S/4VHPE/wBnk/0iQ/Iey+n0qzUc/wDx7S/7h/lQAnkv/wA/Ev5L/hTJoX8h/wDSJPunsvp9KsUyb/USf7p/lQA3yX/5+JfyX/CorqJxaTf6RIfkbjC+n0q1UV1/x5zf9c2/lQAeS/8Az8S/kv8AhTJoX8h/9Ik+6ey+n0qxTJv9RJ/un+VADfJf/n4l/Jf8Kjnif7PJ/pEh+Q9l9PpVmo5/+PaX/cP8qAOX+G8Tn4b6IRPIo+yjgBeOT7V0k0L+Q/8ApEn3T2X0+lc/8Nf+Sa6H/wBeo/ma6Wb/AFEn+6f5VU/iZMfhQ3yX/wCfiX8l/wAKiuonFpN/pEh+RuML6fSrVRXX/HnN/wBc2/lUlB5L/wDPxL+S/wCFMmhfyH/0iT7p7L6fSrFMm/1En+6f5UAUNZ0l9X0K/wBNN5JGLy2kgL7FbbvUrnGBnr0yK85fwr40RGYrY4UE/wCp/wDt1esVHP8A8e0v+4f5VpGpKCtEiUIy3PLP+ET8af3bH/vz/wDbqRvCvjRULFbHgZ/1P/26vWKZN/qJP90/yqvb1O/5E+yh2PIdU0LxjpekXmoTJYmO0gedx5PUKpY/8tj6VYk8LeNI42crY4UEn9z/APbq77xp/wAiD4g/7Blz/wCimrWuv+POb/rm38qr21Tlvf8AIXsoXPLf+ET8af3bH/vz/wDbqRvCvjRULFbHgZ/1P/26vWKZN/qJP90/yqfb1O/5D9lDseS3fgrxje2U9rKLMRzxtGxWEZAIwcfvvevS7S0mt9BghmmkV47ZVZflOCFwR0rSqOf/AI9pf9w/yqJ1JT+IqMIx2E8l/wDn4l/Jf8KZNC/kP/pEn3T2X0+lWKZN/qJP90/yqCxvkv8A8/Ev5L/hUV1E4tJv9IkPyNxhfT6VaqK6/wCPOb/rm38qADyX/wCfiX8l/wAK5b4jxOvgW6JnkYfabXghf+fmP2rrq5X4k/8AIiXX/Xzaf+lMVVD4kTL4WdL5L/8APxL+S/4VHPE/2eT/AEiQ/Iey+n0qzUc//HtL/uH+VSUJ5L/8/Ev5L/hTJoX8h/8ASJPunsvp9KsUyb/USf7p/lQA3yX/AOfiX8l/wqK6icWk3+kSH5G4wvp9KtVFdf8AHnN/1zb+VAB5L/8APxL+S/4Vi+M4nHgPXyZ5D/xLbnghef3Te1b9YnjT/kQfEH/YMuf/AEU1VD4kTL4Wa3kv/wA/Ev5L/hUc8T/Z5P8ASJD8h7L6fSrNRz/8e0v+4f5VJQnkv/z8S/kv+FYvjOJx4D18meQ/8S254IXn903tW/WJ40/5EHxB/wBgy5/9FNVQ+JEy+FmC1RNUrVE1dhzELVG1SNUbVaJZE3SomqVulRNVEkTV1ngRSfAykOw/0m94GP8An5l9q5Nq67wH/wAiKv8A183v/pTLWVf+H8/8zSj8Z03lt/z1f8h/hUc6N9nk/ev9w9h6fSp6jn/49pf9w/yrhOsXy2/56v8AkP8ACmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/z1f8AIf4VFdI32Ob963+rbsPT6VYqK6/485v+ubfyoAd5bf8APV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yoAPLb/nq/5D/Co50b7PJ+9f7h7D0+lT1HP/x7S/7h/lQAvlt/z1f8h/hTJkbyJP3r/dPYen0qamTf6iT/AHT/ACoAPLb/AJ6v+Q/wqK6Rvsc371v9W3Yen0qxUV1/x5zf9c2/lQA7y2/56v8AkP8ACmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/z1f8AIf4VieNEYeAtf/eMf+JZc8YH/PJvat6sTxp/yIPiD/sGXP8A6Kaqh8SJl8LNjy2/56v+Q/wpkyN5En71/unsPT6VNTJv9RJ/un+VSUHlt/z1f8h/hUV0jfY5v3rf6tuw9PpViorr/jzm/wCubfyoAd5bf89X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/wB0/wAqADy2/wCer/kP8KjnRvs8n71/uHsPT6VPUc//AB7S/wC4f5UAL5bf89X/ACH+FMmRvIk/ev8AdPYen0qamTf6iT/dP8qADy2/56v+Q/wqK6Rvsc371v8AVt2Hp9KsVFdf8ec3/XNv5UAO8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/AFEn+6f5UAHlt/z1f8h/hUc6N9nk/ev9w9h6fSp6jn/49pf9w/yoAXy2/wCer/kP8KZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/AD1f8h/hUV0jfY5v3rf6tuw9PpViorr/AI85v+ubfyoAd5bf89X/ACH+FMmRvIk/ev8AdPYen0qamTf6iT/dP8qADy2/56v+Q/wqOdG+zyfvX+4ew9PpU9Rz/wDHtL/uH+VAHMfDZGPw20PEjD/RRwAPU+1dLMjeRJ+9f7p7D0+lc78Nf+Sa6H/16j+ZrpZv9RJ/un+VVP4mTH4UHlt/z1f8h/hUV0jfY5v3rf6tuw9PpViorr/jzm/65t/KpKHeW3/PV/yH+FMmRvIk/ev909h6fSpqZN/qJP8AdP8AKgA8tv8Anq/5D/Co50b7PJ+9f7h7D0+lT1HP/wAe0v8AuH+VAC+W3/PV/wAh/hTJkbyJP3r/AHT2Hp9Kmpk3+ok/3T/KgDE8aIw8Ba/+8Y/8Sy54wP8Ank3tWtdI32Ob963+rbsPT6VmeNP+RB8Qf9gy5/8ARTVrXX/HnN/1zb+VU/hX9diftDvLb/nq/wCQ/wAKZMjeRJ+9f7p7D0+lTUyb/USf7p/lUlB5bf8APV/yH+FRzo32eT96/wBw9h6fSp6jn/49pf8AcP8AKgBfLb/nq/5D/CmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/z1f8h/hUV0jfY5v3rf6tuw9PpViorr/jzm/65t/KgB3lt/z1f8h/hXLfEhCPAt1mRj/pNpwQP+fmL2rrK5X4k/8AIiXX/Xzaf+lMVVD4kTL4WdP5bf8APV/yH+FRzo32eT96/wBw9h6fSp6jn/49pf8AcP8AKpKF8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/AFEn+6f5UAHlt/z1f8h/hUV0jfY5v3rf6tuw9PpViorr/jzm/wCubfyoAd5bf89X/If4VieNEYeAtf8A3jH/AIllzxgf88m9q3qxPGn/ACIPiD/sGXP/AKKaqh8SJl8LNjy2/wCer/kP8KjnRvs8n71/uHsPT6VPUc//AB7S/wC4f5VJQvlt/wA9X/If4VieNEYeAtf/AHjH/iWXPGB/zyb2rerE8af8iD4g/wCwZc/+imqofEiZfCzBaomqVqiauw5iFqjapGqNqtEsibpUTVK3SomqiSJq6vwIjHwMpEjAfab3gAf8/MvtXKNXXeA/+RFX/r5vf/SmWsq/8P5/5mlH4zpfLb/ns/5L/hTJ42+zyfvn+4ey+n0qeo5/+PaX/cP8q4TrDy2/57P+S/4UyaNvIk/fP909l9PpU9Mm/wBRJ/un+VACeW3/AD2f8l/wqK6jb7HN++c/u27L6fSrNRXX/HnN/wBc2/lQAvlt/wA9n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/dP8qAE8tv+ez/AJL/AIUyeNvs8n75/uHsvp9KnqOf/j2l/wBw/wAqADy2/wCez/kv+FMmjbyJP3z/AHT2X0+lT0yb/USf7p/lQAnlt/z2f8l/wqK6jb7HN++c/u27L6fSrNRXX/HnN/1zb+VAC+W3/PZ/yX/CmTRt5En75/unsvp9Knpk3+ok/wB0/wAqAE8tv+ez/kv+FYvjONh4C18+a5/4llzwQOf3Te1b1YnjT/kQfEH/AGDLn/0U1VD4kTL4Wa/lt/z2f8l/wpk0beRJ++f7p7L6fSp6ZN/qJP8AdP8AKpKE8tv+ez/kv+FRXUbfY5v3zn923ZfT6VZqK6/485v+ubfyoAXy2/57P+S/4UyaNvIk/fP909l9PpU9Mm/1En+6f5UAJ5bf89n/ACX/AApk8bfZ5P3z/cPZfT6VPUc//HtL/uH+VAB5bf8APZ/yX/CmTRt5En75/unsvp9Knpk3+ok/3T/KgBPLb/ns/wCS/wCFRXUbfY5v3zn923ZfT6VZqK6/485v+ubfyoAXy2/57P8Akv8AhTJo28iT98/3T2X0+lT0yb/USf7p/lQAnlt/z2f8l/wpk8bfZ5P3z/cPZfT6VPUc/wDx7S/7h/lQAeW3/PZ/yX/CmTRt5En75/unsvp9Knpk3+ok/wB0/wAqAE8tv+ez/kv+FRXUbfY5v3zn923ZfT6VZqK6/wCPOb/rm38qAF8tv+ez/kv+FMmjbyJP3z/dPZfT6VPTJv8AUSf7p/lQAnlt/wA9n/Jf8KZPG32eT98/3D2X0+lT1HP/AMe0v+4f5UAcx8NkY/DbQyJXH+ijgAep9q6SaNvIk/fP909l9PpXPfDX/kmuh/8AXqP5mulm/wBRJ/un+VVP4mTH4UJ5bf8APZ/yX/CorqNvsc375z+7bsvp9Ks1Fdf8ec3/AFzb+VSUL5bf89n/ACX/AApk0beRJ++f7p7L6fSp6ZN/qJP90/yoATy2/wCez/kv+FMnjb7PJ++f7h7L6fSp6jn/AOPaX/cP8qADy2/57P8Akv8AhTJo28iT98/3T2X0+lT0yb/USf7p/lQBieM42HgLXz5rn/iWXPBA5/dN7Vq3UbfY5v3zn923ZfT6Vm+NP+RB8Qf9gy5/9FNWtdf8ec3/AFzb+VU/hX9diftC+W3/AD2f8l/wpk0beRJ++f7p7L6fSp6ZN/qJP90/yqShPLb/AJ7P+S/4UyeNvs8n75/uHsvp9KnqOf8A49pf9w/yoAPLb/ns/wCS/wCFMmjbyJP3z/dPZfT6VPTJv9RJ/un+VACeW3/PZ/yX/CorqNvsc375z+7bsvp9Ks1Fdf8AHnN/1zb+VAC+W3/PZ/yX/CuW+JCMPAt0TK5/0m14IH/PzF7V1tcr8Sf+REuv+vm0/wDSmKqh8SJl8LOm8tv+ez/kv+FMnjb7PJ++f7h7L6fSp6jn/wCPaX/cP8qkoPLb/ns/5L/hTJo28iT98/3T2X0+lT0yb/USf7p/lQAnlt/z2f8AJf8ACorqNvsc375z+7bsvp9Ks1Fdf8ec3/XNv5UAL5bf89n/ACX/AArF8ZxsPAWvnzXP/EsueCBz+6b2rerE8af8iD4g/wCwZc/+imqofEiZfCzX8tv+ez/kv+FMnjb7PJ++f7h7L6fSp6jn/wCPaX/cP8qkoPLb/ns/5L/hWL4zjYeAtfPmuf8AiWXPBA5/dN7VvVieNP8AkQfEH/YMuf8A0U1VD4kTL4WYLVE1StUTV2HMQtUbVI1RtVolkTdKiapW6VE1USRNXWeBFJ8DKQ7D/Sb3gY/5+ZfauTauu8B/8iKv/Xze/wDpTLWVf+H8/wDM0o/GdN5bf89X/If4VHOjfZ5P3r/cPYen0qeo5/8Aj2l/3D/KuE6xfLb/AJ6v+Q/wpkyN5En71/unsPT6VNTJv9RJ/un+VAB5bf8APV/yH+FRXSN9jm/et/q27D0+lWKiuv8Ajzm/65t/KgB3lt/z1f8AIf4UyZG8iT96/wB09h6fSpqZN/qJP90/yoAPLb/nq/5D/Co50b7PJ+9f7h7D0+lT1HP/AMe0v+4f5UAL5bf89X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/3T/KgA8tv+er/AJD/AAqK6Rvsc371v9W3Yen0qxUV1/x5zf8AXNv5UAO8tv8Anq/5D/CmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/wA9X/If4VieNEYeAtf/AHjH/iWXPGB/zyb2rerE8af8iD4g/wCwZc/+imqofEiZfCzY8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/AFEn+6f5VJQeW3/PV/yH+FRXSN9jm/et/q27D0+lWKiuv+POb/rm38qAHeW3/PV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yoAPLb/nq/wCQ/wAKjnRvs8n71/uHsPT6VPUc/wDx7S/7h/lQAvlt/wA9X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/3T/KgA8tv+er/kP8Kiukb7HN+9b/Vt2Hp9KsVFdf8AHnN/1zb+VADvLb/nq/5D/CmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/z1f8h/hUc6N9nk/ev9w9h6fSp6jn/wCPaX/cP8qAF8tv+er/AJD/AApkyN5En71/unsPT6VNTJv9RJ/un+VAB5bf89X/ACH+FRXSN9jm/et/q27D0+lWKiuv+POb/rm38qAHeW3/AD1f8h/hTJkbyJP3r/dPYen0qamTf6iT/dP8qADy2/56v+Q/wqOdG+zyfvX+4ew9PpU9Rz/8e0v+4f5UAclp/gvWNIsIrDS/GN7b2cAKwRGyt3KLngFimT9aml8O+JBC+fG94RtPH9n23P8A45XV0yb/AFEn+6f5VfOyeVHNf8I54l/6Hi8/8F9t/wDEVHceHfEgtZS3ja8YBDkf2fbc8f7ldZUV1/x5zf8AXNv5UuZ/0g5Uc5/wjniX/oeLz/wX23/xFMl8O+JBC+fG94RtPH9n23P/AI5XV0yb/USf7p/lRzP+kHKjmv8AhHPEv/Q8Xn/gvtv/AIimTeHfEggkJ8b3hG05H9n23PH+5XV1HP8A8e0v+4f5Ucz/AKQcqOb/AOEc8S/9Dxef+C+2/wDiKZL4d8SCF8+N7wjaeP7Ptuf/AByurpk3+ok/3T/Kjmf9IOVHCeK9B8QQ+DdaluPGN3cRJYTs8LWNuokURtlSQmRkcZHNaNx4d8Si0lLeN7xsIcj+z7YZ4/3K0vGn/Ig+IP8AsGXP/opq1rr/AI85v+ubfyq+Z8q/rsLlVznP+Ec8S/8AQ8Xn/gvtv/iKZL4d8SCF8+N7wjaeP7Ptuf8Axyurpk3+ok/3T/Ko5n/SHyo5r/hHPEv/AEPF5/4L7b/4imTeHfEggkJ8b3hG05H9n23PH+5XV1HP/wAe0v8AuH+VHM/6QcqOb/4RzxL/ANDxef8Agvtv/iKZL4d8SCF8+N7wjaeP7Ptuf/HK6umTf6iT/dP8qOZ/0g5Uc1/wjniX/oeLz/wX23/xFR3Hh3xILWUt42vGAQ5H9n23PH+5XWVFdf8AHnN/1zb+VHM/6QcqOc/4RzxL/wBDxef+C+2/+Iqpqng3WtT097bUfGF1c2+5ZGiaxgUMUYOuSqg/eUdCK7OmTf6iT/dP8qfOw5UHlt/z1f8AIf4VHOjfZ5P3r/cPYen0qeo5/wDj2l/3D/KoKF8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/PV/yH+FRXSN9jm/et/q27D0+lWKiuv+POb/rm38qAHeW3/PV/yH+FYnjRGHgLX/3jH/iWXPGB/wA8m9q3qxPGn/Ig+IP+wZc/+imqofEiZfCzY8tv+er/AJD/AAqOdG+zyfvX+4ew9PpU9Rz/APHtL/uH+VSUL5bf89X/ACH+FYnjRGHgLX/3jH/iWXPGB/zyb2rerE8af8iD4g/7Blz/AOimqofEiZfCzBaomqVqiauw5iFqjapGqNqtEsibpUTVK3SomqiSJq6rwLGzeB1ImdR9pvflAXH/AB8y+1cq1dd4D/5EVf8Ar5vf/SmWsq/8P5/5mlH4zpPJf/n4l/Jf8Kjnif7PJ/pEh+Q9l9PpVmo5/wDj2l/3D/KuE6xPJf8A5+JfyX/CmTQv5D/6RJ909l9PpVimTf6iT/dP8qAG+S//AD8S/kv+FRXUTi0m/wBIkPyNxhfT6VaqK6/485v+ubfyoAPJf/n4l/Jf8KZNC/kP/pEn3T2X0+lWKZN/qJP90/yoAb5L/wDPxL+S/wCFRzxP9nk/0iQ/Iey+n0qzUc//AB7S/wC4f5UAJ5L/APPxL+S/4UyaF/If/SJPunsvp9KsUyb/AFEn+6f5UAN8l/8An4l/Jf8ACorqJxaTf6RIfkbjC+n0q1UV1/x5zf8AXNv5UAHkv/z8S/kv+FMmhfyH/wBIk+6ey+n0qxTJv9RJ/un+VADfJf8A5+JfyX/CsXxnE48B6+TPIf8AiW3PBC8/um9q36xPGn/Ig+IP+wZc/wDopqqHxImXws1vJf8A5+JfyX/CmTQv5D/6RJ909l9PpVimTf6iT/dP8qkob5L/APPxL+S/4VFdROLSb/SJD8jcYX0+lWqiuv8Ajzm/65t/KgA8l/8An4l/Jf8ACmTQv5D/AOkSfdPZfT6VYpk3+ok/3T/KgBvkv/z8S/kv+FRzxP8AZ5P9IkPyHsvp9Ks1HP8A8e0v+4f5UAJ5L/8APxL+S/4UyaF/If8A0iT7p7L6fSrFMm/1En+6f5UAN8l/+fiX8l/wqK6icWk3+kSH5G4wvp9KtVFdf8ec3/XNv5UAHkv/AM/Ev5L/AIUyaF/If/SJPunsvp9KsUyb/USf7p/lQA3yX/5+JfyX/Co54n+zyf6RIfkPZfT6VZqOf/j2l/3D/KgBPJf/AJ+JfyX/AApk0L+Q/wDpEn3T2X0+lWKZN/qJP90/yoAb5L/8/Ev5L/hUV1E4tJv9IkPyNxhfT6VaqK6/485v+ubfyoAPJf8A5+JfyX/CmTQv5D/6RJ909l9PpVimTf6iT/dP8qAG+S//AD8S/kv+FRzxP9nk/wBIkPyHsvp9Ks1HP/x7S/7h/lQAnkv/AM/Ev5L/AIUyaF/If/SJPunsvp9KsUyb/USf7p/lQA3yX/5+JfyX/CorqJxaTf6RIfkbjC+n0q1UV1/x5zf9c2/lQAeS/wDz8S/kv+FMmhfyH/0iT7p7L6fSrFMm/wBRJ/un+VADfJf/AJ+JfyX/AAqOeJ/s8n+kSH5D2X0+lWajn/49pf8AcP8AKgBPJf8A5+JfyX/CmTQv5D/6RJ909l9PpVimTf6iT/dP8qAMPxnE48B6+TPIf+Jbc8ELz+6b2rVuonFpN/pEh+RuML6fSs7xp/yIPiD/ALBlz/6Kata6/wCPOb/rm38qp/Cv67E/aDyX/wCfiX8l/wAKZNC/kP8A6RJ909l9PpVimTf6iT/dP8qkob5L/wDPxL+S/wCFRzxP9nk/0iQ/Iey+n0qzUc//AB7S/wC4f5UAJ5L/APPxL+S/4UyaF/If/SJPunsvp9KsUyb/AFEn+6f5UAN8l/8An4l/Jf8ACorqJxaTf6RIfkbjC+n0q1UV1/x5zf8AXNv5UAHkv/z8S/kv+FMmhfyH/wBIk+6ey+n0qxTJv9RJ/un+VADfJf8A5+JfyX/Co54n+zyf6RIfkPZfT6VZqOf/AI9pf9w/yoATyX/5+JfyX/CmTQv5D/6RJ909l9PpVimTf6iT/dP8qAG+S/8Az8S/kv8AhUV1E4tJv9IkPyNxhfT6VaqK6/485v8Arm38qADyX/5+JfyX/CsXxnE48B6+TPIf+Jbc8ELz+6b2rfrE8af8iD4g/wCwZc/+imqofEiZfCzW8l/+fiX8l/wqOeJ/s8n+kSH5D2X0+lWajn/49pf9w/yqShPJf/n4l/Jf8KxfGcTjwHr5M8h/4ltzwQvP7pvat+sTxp/yIPiD/sGXP/opqqHxImXws406Tef9DBqP/fu2/wDjVRNpV5/0H9R/792//wAarZaomru5mctjHbS7z/oPah/37t//AI1UZ0u7/wCg7qH/AH7t/wD41Vq71fT7O9S0u72GCeSNpFSRwuVBAJ592H159DT7a6hvbOG6tX8yCeNZI3AI3KwyDz7GqUhNGc2mXf8A0HL/AP74t/8A41Ubabd/9Bu//wC+IP8A41Wq3SomqrkWMptNuv8AoNX3/fEH/wAbrqPBWj303gxZI/EepwL9oux5UcdsV4uJAT80JPOMnnqTjAwKx2rrvAf/ACIq/wDXze/+lMtZ15Pk+ZpSXvF7+wdR/wChs1j/AL9Wf/ximT6FqIt5M+K9XPyngxWfp/1wreqOf/j2l/3D/KuHmf8ASOrlRkf2DqP/AENmsf8Afqz/APjFMl0LURC//FV6uflPHlWf/wAYrepk3+ok/wB0/wAqOZ/0g5UY/wDYOo/9DZrH/fqz/wDjFR3OhaiLWUnxXq5+Q8GK054/64Vv1Fdf8ec3/XNv5Ucz/pByoyf7B1H/AKGzWP8Av1Z//GKZLoWoiF/+Kr1c/KePKs//AIxW9TJv9RJ/un+VHM/6QcqMf+wdR/6GzWP+/Vn/APGKZPoWoi3kz4r1c/KeDFZ+n/XCt6o5/wDj2l/3D/Kjmf8ASDlRkf2DqP8A0Nmsf9+rP/4xTJdC1EQv/wAVXq5+U8eVZ/8Axit6mTf6iT/dP8qOZ/0g5UY/9g6j/wBDZrH/AH6s/wD4xUdzoWoi1lJ8V6ufkPBitOeP+uFb9RXX/HnN/wBc2/lRzP8ApByoyf7B1H/obNY/79Wf/wAYpkuhaiIX/wCKr1c/KePKs/8A4xW9TJv9RJ/un+VHM/6QcqMf+wdR/wChs1j/AL9Wf/xisjxdot/F4J1ySTxNqsypp1wzRSRWoVwI2+U7YQcHpwQfcV2VYnjT/kQfEH/YMuf/AEU1XCT5kKUVysP7B1H/AKGzWP8Av1Z//GKZLoWoiF/+Kr1c/KePKs//AIxW9TJv9RJ/un+VRzP+kPlRj/2DqP8A0Nmsf9+rP/4xUdzoWoi1lJ8V6ufkPBitOeP+uFb9RXX/AB5zf9c2/lRzP+kHKjJ/sHUf+hs1j/v1Z/8AximS6FqIhf8A4qvVz8p48qz/APjFb1Mm/wBRJ/un+VHM/wCkHKjH/sHUf+hs1j/v1Z//ABimT6FqIt5M+K9XPyngxWfp/wBcK3qjn/49pf8AcP8AKjmf9IOVGR/YOo/9DZrH/fqz/wDjFMl0LURC/wDxVern5Tx5Vn/8Yrepk3+ok/3T/Kjmf9IOVGP/AGDqP/Q2ax/36s//AIxUdzoWoi1lJ8V6ufkPBitOeP8ArhW/UV1/x5zf9c2/lRzP+kHKjJ/sHUf+hs1j/v1Z/wDximS6FqIhf/iq9XPynjyrP/4xW9TJv9RJ/un+VHM/6QcqMf8AsHUf+hs1j/v1Z/8AximT6FqIt5M+K9XPyngxWfp/1wreqOf/AI9pf9w/yo5n/SDlRkf2DqP/AENmsf8Afqz/APjFMl0LURC//FV6uflPHlWf/wAYrepk3+ok/wB0/wAqOZ/0g5UY/wDYOo/9DZrH/fqz/wDjFR3OhaiLWUnxXq5+Q8GK054/64Vv1Fdf8ec3/XNv5Ucz/pByoyf7B1H/AKGzWP8Av1Z//GKZLoWoiF/+Kr1c/KePKs//AIxW9TJv9RJ/un+VHM/6QcqMf+wdR/6GzWP+/Vn/APGKZPoWoi3kz4r1c/KeDFZ+n/XCt6o5/wDj2l/3D/Kjmf8ASDlRkf2DqP8A0Nmsf9+rP/4xTJdC1EQv/wAVXq5+U8eVZ/8Axit6mTf6iT/dP8qOZ/0g5UY/9g6j/wBDZrH/AH6s/wD4xUdzoWoi1lJ8V6ufkPBitOeP+uFb9RXX/HnN/wBc2/lRzP8ApByoyf7B1H/obNY/79Wf/wAYpkuhaiIX/wCKr1c/KePKs/8A4xW9TJv9RJ/un+VHM/6QcqMf+wdR/wChs1j/AL9Wf/ximT6FqIt5M+K9XPyngxWfp/1wreqOf/j2l/3D/Kjmf9IOVGR/YOo/9DZrH/fqz/8AjFMl0LURC/8AxVern5Tx5Vn/APGK3qZN/qJP90/yo5n/AEg5Uch4u0W/i8E65JJ4m1WZU064ZopIrUK4EbfKdsIOD04IPuK07nQtRFrKT4r1c/IeDFac8f8AXCqPxN1gaN4A1N3tZp4rq3ktWeLH7oyIyqzZ/h3EA/UVraTrA1/wsmqJazWsV1CzxRz437OcEgZAyOevQitHzcil/kRpzWI/7B1H/obNY/79Wf8A8YpkuhaiIX/4qvVz8p48qz/+MVvUyb/USf7p/lWfM/6RfKjH/sHUf+hs1j/v1Z//ABimT6FqIt5M+K9XPyngxWfp/wBcK3qjn/49pf8AcP8AKjmf9IOVGR/YOo/9DZrH/fqz/wDjFMl0LURC/wDxVern5Tx5Vn/8Yrepk3+ok/3T/Kjmf9IOVGP/AGDqP/Q2ax/36s//AIxUdzoWoi1lJ8V6ufkPBitOeP8ArhW/UV1/x5zf9c2/lRzP+kHKjJ/sHUf+hs1j/v1Z/wDximS6FqIhf/iq9XPynjyrP/4xW9TJv9RJ/un+VHM/6QcqMf8AsHUf+hs1j/v1Z/8AximT6FqIt5M+K9XPyngxWfp/1wreqOf/AI9pf9w/yo5n/SDlRkf2DqP/AENmsf8Afqz/APjFMl0LURC//FV6uflPHlWf/wAYrepk3+ok/wB0/wAqOZ/0g5UY/wDYOo/9DZrH/fqz/wDjFR3OhaiLWUnxXq5+Q8GK054/64Vv1Fdf8ec3/XNv5Ucz/pByoyf7B1H/AKGzWP8Av1Z//GKyPF2i38XgnXJJPE2qzKmnXDNFJFahXAjb5TthBwenBB9xXZVieNP+RB8Qf9gy5/8ARTVcJPmQpRXKw/sHUf8AobNY/wC/Vn/8Ypk+haiLeTPivVz8p4MVn6f9cK3qjn/49pf9w/yqOZ/0h8qMj+wdR/6GzWP+/Vn/APGKyPF2i38XgnXJJPE2qzKmnXDNFJFahXAjb5TthBwenBB9xXZVieNP+RB8Qf8AYMuf/RTVcJPmQpRXKzBaomqVqiauk5zgfH8FpBq2m38lppFxKYpo3jv7N52kQbDkbI3YBeeTwN3vXVabIs2kWcqeRteBGH2f/V4Kj7n+z6e1cv8AEO6+z3emCG5SxuGjuCt2+o/ZAqDy90edj7ix2nGP4a2/C99p9/4XsH0lo/s8dvHGIkmEhgIRf3bEfxAEA55oj8TB7Gk3SomqVulRNWpmRNXV+BEY+BlIkYD7Te8AD/n5l9q5Rq67wH/yIq/9fN7/AOlMtZV/4fz/AMzSj8Z0vlt/z2f8l/wpk8bfZ5P3z/cPZfT6VPUc/wDx7S/7h/lXCdYeW3/PZ/yX/CmTRt5En75/unsvp9Knpk3+ok/3T/KgBPLb/ns/5L/hUV1G32Ob985/dt2X0+lWaiuv+POb/rm38qAF8tv+ez/kv+FMmjbyJP3z/dPZfT6VPTJv9RJ/un+VACeW3/PZ/wAl/wAKZPG32eT98/3D2X0+lT1HP/x7S/7h/lQAeW3/AD2f8l/wpk0beRJ++f7p7L6fSp6ZN/qJP90/yoATy2/57P8Akv8AhUV1G32Ob985/dt2X0+lWaiuv+POb/rm38qAF8tv+ez/AJL/AIUyaNvIk/fP909l9PpU9Mm/1En+6f5UAJ5bf89n/Jf8KxfGcbDwFr581z/xLLnggc/um9q3qxPGn/Ig+IP+wZc/+imqofEiZfCzX8tv+ez/AJL/AIUyaNvIk/fP909l9PpU9Mm/1En+6f5VJQnlt/z2f8l/wqK6jb7HN++c/u27L6fSrNRXX/HnN/1zb+VAC+W3/PZ/yX/CmTRt5En75/unsvp9Knpk3+ok/wB0/wAqAE8tv+ez/kv+FMnjb7PJ++f7h7L6fSp6jn/49pf9w/yoAPLb/ns/5L/hTJo28iT98/3T2X0+lT0yb/USf7p/lQAnlt/z2f8AJf8ACorqNvsc375z+7bsvp9Ks1Fdf8ec3/XNv5UAL5bf89n/ACX/AApk0beRJ++f7p7L6fSp6ZN/qJP90/yoATy2/wCez/kv+FMnjb7PJ++f7h7L6fSp6jn/AOPaX/cP8qADy2/57P8Akv8AhTJo28iT98/3T2X0+lT0yb/USf7p/lQAnlt/z2f8l/wqK6jb7HN++c/u27L6fSrNRXX/AB5zf9c2/lQAvlt/z2f8l/wpk0beRJ++f7p7L6fSp6ZN/qJP90/yoATy2/57P+S/4UyeNvs8n75/uHsvp9KnqOf/AI9pf9w/yoAPLb/ns/5L/hTJo28iT98/3T2X0+lT0yb/AFEn+6f5UAJ5bf8APZ/yX/CorqNvsc375z+7bsvp9Ks1Fdf8ec3/AFzb+VAC+W3/AD2f8l/wrL8Tz3Gn+EdYvbW4ZZ7axmljJVSAyxkjjHqK2KxPGn/Ig+IP+wZc/wDopqqPxIUtmc35ut/9DRqX/fi0/wDjNI0mtMpVvE+pEEYP7i1/+M0nmUeZXbZdvwOW77jvN1v/AKGjUv8Avxaf/GaoSa7dLqR02XxjfrcsP9WYLUZ+UtjPkYztBOM9ATV3zK5rVvB1pq+oXV5LcyxyXMTRNtGQqtC8RwDxn58568Y6E0muyX3DT8zc1CG91Wwm07UPEt9Pb3KGOSJorUbh36Q57dRyMVEuqzrLFpsfi+83MrxpDHDaYGzaGXiHAI3KMdeaw7bwVaxapHqEt0011HMJi5jUfN5kkjY9ATLjHoBReeB7G9uJJZJcbp5p0/dL8jyGMk59R5fB6/MaWttg0vudUtxrLZ2+KdQODg4htOD/AN+aVpNaZSD4n1LBGD+4tf8A4zWF4b8N23hpLlbaaSY3DhmeVmLEDOM5JGeeoAz6VtiUEAggg9CKdl2X3Cv5j/N1v/oaNS/78Wn/AMZqlrOoa7Y6Ff3cfiW/d7e2klVXgtdrFVJwcQg447EVb8yszxK+fCmrf9eU3/oBqlFX2/ATbtueoeW3/PZ/yX/CmTRt5En75/unsvp9Knpk3+ok/wB0/wAq887BPLb/AJ7P+S/4VFdRt9jm/fOf3bdl9PpVmorr/jzm/wCubfyoAXy2/wCez/kv+FMmjbyJP3z/AHT2X0+lT0yb/USf7p/lQAnlt/z2f8l/wpk8bfZ5P3z/AHD2X0+lT1HP/wAe0v8AuH+VAB5bf89n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/dP8qAE8tv+ez/kv+FRXUbfY5v3zn923ZfT6VZqK6/485v+ubfyoAXy2/57P+S/4Vi+M42HgLXz5rn/AIllzwQOf3Te1b1YnjT/AJEHxB/2DLn/ANFNVQ+JEy+Fmv5bf89n/Jf8KZPG32eT98/3D2X0+lT1HP8A8e0v+4f5VJQeW3/PZ/yX/CsXxnGw8Ba+fNc/8Sy54IHP7pvat6sTxp/yIPiD/sGXP/opqqHxImXwswWqJqlaomrsOY4b4gXE0E+nf6TLBbss28QXdtbuz/Js5mPI5bIHqM9s7Phq4u7nw9ayaja/Z7jy0DsGiZZjtGZF8sldpOcfy6Vz3jjVFubtLGwlkN5bTiA2kdhBcyXBeMSfKJGG0KoJLdOe+K6fQTAfDOmG0kklt/scXlPL99l2DBb3I60R+Ib2LbdKiapW6VE1amRE1dZ4EUnwMpDsP9JveBj/AJ+ZfauTauu8B/8AIir/ANfN7/6Uy1lX/h/P/M0o/GdN5bf89X/If4VHOjfZ5P3r/cPYen0qeo5/+PaX/cP8q4TrF8tv+er/AJD/AApkyN5En71/unsPT6VNTJv9RJ/un+VAB5bf89X/ACH+FRXSN9jm/et/q27D0+lWKiuv+POb/rm38qAHeW3/AD1f8h/hTJkbyJP3r/dPYen0qamTf6iT/dP8qADy2/56v+Q/wqOdG+zyfvX+4ew9PpU9Rz/8e0v+4f5UAL5bf89X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/wB0/wAqADy2/wCer/kP8Kiukb7HN+9b/Vt2Hp9KsVFdf8ec3/XNv5UAO8tv+er/AJD/AApkyN5En71/unsPT6VNTJv9RJ/un+VAB5bf89X/ACH+FYnjRGHgLX/3jH/iWXPGB/zyb2rerE8af8iD4g/7Blz/AOimqofEiZfCzY8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/USf7p/lUlB5bf89X/If4VFdI32Ob963+rbsPT6VYqK6/485v8Arm38qAHeW3/PV/yH+FMmRvIk/ev909h6fSpqZN/qJP8AdP8AKgA8tv8Anq/5D/Co50b7PJ+9f7h7D0+lT1HP/wAe0v8AuH+VAC+W3/PV/wAh/hTJkbyJP3r/AHT2Hp9Kmpk3+ok/3T/KgA8tv+er/kP8Kiukb7HN+9b/AFbdh6fSrFRXX/HnN/1zb+VADvLb/nq/5D/CmTI3kSfvX+6ew9PpU1Mm/wBRJ/un+VAB5bf89X/If4VHOjfZ5P3r/cPYen0qeo5/+PaX/cP8qAF8tv8Anq/5D/CmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/wA9X/If4VFdI32Ob963+rbsPT6VYqK6/wCPOb/rm38qAHeW3/PV/wAh/hTJkbyJP3r/AHT2Hp9Kmpk3+ok/3T/KgA8tv+er/kP8KjnRvs8n71/uHsPT6VPUc/8Ax7S/7h/lQAvlt/z1f8h/hTJkbyJP3r/dPYen0qamTf6iT/dP8qADy2/56v8AkP8ACorpG+xzfvW/1bdh6fSrFRXX/HnN/wBc2/lQA7y2/wCer/kP8KxPGiMPAWv/ALxj/wASy54wP+eTe1b1YnjT/kQfEH/YMuf/AEU1VD4kTL4WchvrO1+zudU0Wexs5Y4muNqO8gJAjLDeMDrlcjGR16irPmUeZXoWOO5x58L+Izpg0xtSha1W1NuCs8iZCxzonygHrvhLfN1jPXg1raRpmtWurma9vAbXySgRbmST+GMKNrDA2lX+bktuyfba8yub8TnWTf2D6Q0whjR3n8o9cSQ4+Xox2+ZhTweanlS1K5mytB4b1y1020trI2NlLFHsmuLe5kVriT5ds74jG88PlGJB38nipW8O+IBazGPWJDctAqpvu5dm/wA0lz7Ax7VBHIOT15rOn8R+LYLYCWwt47qad44YkieQ/LG7beqgglVG4EjBJrQj1PxPLqyw/ZIorc3JR5GgOI4wZMYO/wCbKrGc8YLdOwmyHdgfDuuTRxpeXguGimtpUkN/MuBGU3oVC4OcOd55ORn1qGLw34mhtYreLVY4hHEib47mQDaI1BUJtwPnDNv687cYrc8PTXz+HrNtXLG+8vE+9Ah3Z54H8+/WtPzKrkTJ5mRaPBc2Olx299ObiVHfEjOXJQuSgJPJIUqMn0qPxG+fC2q/9ec3/oBqz5lZ3iB8+GdU/wCvOX/0A1pFaolvQ9g8tv8Anq/5D/CmTI3kSfvX+6ew9PpU1Mm/1En+6f5V5Z3h5bf89X/If4VFdI32Ob963+rbsPT6VYqK6/485v8Arm38qAHeW3/PV/yH+FMmRvIk/ev909h6fSpqZN/qJP8AdP8AKgA8tv8Anq/5D/Co50b7PJ+9f7h7D0+lT1HP/wAe0v8AuH+VAC+W3/PV/wAh/hTJkbyJP3r/AHT2Hp9Kmpk3+ok/3T/KgA8tv+er/kP8Kiukb7HN+9b/AFbdh6fSrFRXX/HnN/1zb+VADvLb/nq/5D/CsTxojDwFr/7xj/xLLnjA/wCeTe1b1YnjT/kQfEH/AGDLn/0U1VD4kTL4WbHlt/z1f8h/hUc6N9nk/ev9w9h6fSp6jn/49pf9w/yqShfLb/nq/wCQ/wAKxPGiMPAWv/vGP/EsueMD/nk3tW9WJ40/5EHxB/2DLn/0U1VD4kTL4WYLVE1StUTV2HMchr2sWuleKIlPhW+1CaW1Ytf2lkshUbgBHu9OSTyMccHPG3ppJ0ezLWgsiYEzbKQRD8o+QEccdPwrD8aw3omsrzS/taXEMc0Zkt/s5ARthYFZiM5Krgr0wc9as2jMnw9t20JijLpamzacrlT5XyFj09M9qFuD2NhulRNXJ6Dfa7q2qxan9sjk02aWSJ7SKSGVIEVPlYyIeZGfnAJAB7YrrGrSLuiGrETV1XgWNm8DqRM6j7Te/KAuP+PmX2rlWrrvAf8AyIq/9fN7/wClMtZ1/wCH8/8AMuj8Z0nkv/z8S/kv+FRzxP8AZ5P9IkPyHsvp9Ks1HP8A8e0v+4f5VwnWJ5L/APPxL+S/4UyaF/If/SJPunsvp9KsUyb/AFEn+6f5UAN8l/8An4l/Jf8ACorqJxaTf6RIfkbjC+n0q1UV1/x5zf8AXNv5UAHkv/z8S/kv+FMmhfyH/wBIk+6ey+n0qxTJv9RJ/un+VADfJf8A5+JfyX/Co54n+zyf6RIfkPZfT6VZqOf/AI9pf9w/yoATyX/5+JfyX/CmTQv5D/6RJ909l9PpVimTf6iT/dP8qAG+S/8Az8S/kv8AhUV1E4tJv9IkPyNxhfT6VaqK6/485v8Arm38qADyX/5+JfyX/CmTQv5D/wCkSfdPZfT6VYpk3+ok/wB0/wAqAG+S/wDz8S/kv+FYvjOJx4D18meQ/wDEtueCF5/dN7Vv1ieNP+RB8Qf9gy5/9FNVQ+JEy+Fmt5L/APPxL+S/4UyaF/If/SJPunsvp9KsUyb/AFEn+6f5VJQ3yX/5+JfyX/CorqJxaTf6RIfkbjC+n0q1UV1/x5zf9c2/lQAeS/8Az8S/kv8AhTJoX8h/9Ik+6ey+n0qxTJv9RJ/un+VADfJf/n4l/Jf8Kjnif7PJ/pEh+Q9l9PpVmo5/+PaX/cP8qAE8l/8An4l/Jf8ACmTQv5D/AOkSfdPZfT6VYpk3+ok/3T/KgBvkv/z8S/kv+FRXUTi0m/0iQ/I3GF9PpVqorr/jzm/65t/KgA8l/wDn4l/Jf8KZNC/kP/pEn3T2X0+lWKZN/qJP90/yoAb5L/8APxL+S/4VHPE/2eT/AEiQ/Iey+n0qzUc//HtL/uH+VACeS/8Az8S/kv8AhTJoX8h/9Ik+6ey+n0qxTJv9RJ/un+VADfJf/n4l/Jf8KiuonFpN/pEh+RuML6fSrVRXX/HnN/1zb+VAB5L/APPxL+S/4UyaF/If/SJPunsvp9KsUyb/AFEn+6f5UAN8l/8An4l/Jf8ACo54n+zyf6RIfkPZfT6VZqOf/j2l/wBw/wAqAE8l/wDn4l/Jf8KZNC/kP/pEn3T2X0+lWKZN/qJP90/yoAb5L/8APxL+S/4VFdROLSb/AEiQ/I3GF9PpVqorr/jzm/65t/KgA8l/+fiX8l/wqjrmlvqnh/UdPN5JGLq1lgLlFO3chXOMDPX1FadMm/1En+6f5U07O4bnDf8ACA6x/wBB+x/8Fb//AB+myeA9YSNn/t6xO0E4/st//j9d9Uc//HtL/uH+Va+3qd/wRl7KHY4f/hAdY/6D9j/4K3/+P01/AesJGzf2/YnaCcf2W/8A8frvqZN/qJP90/yo9vU7/gg9lDsec614S1jR9A1DU/7asZvsVtJceX/Zrrv2KWxnzjjOOuKtS+BNYiheT+3rE7VLY/sx+cf9t66Txp/yIPiD/sGXP/opq1rr/jzm/wCubfyqvbT5b3/IXsoXOI/4QHWP+g/Y/wDgrf8A+P01/AesJGzf2/YnaCcf2W//AMfrvqZN/qJP90/yqfb1O/4Ifsodjhv+EB1j/oP2P/grf/4/Ve/+HWq3Om3ME2v2flyxOjbdMYHBBBwfP616JUc//HtL/uH+VP29Tv8AkHsYdhPJf/n4l/Jf8KZNC/kP/pEn3T2X0+lWKZN/qJP90/yrA1G+S/8Az8S/kv8AhUV1E4tJv9IkPyNxhfT6VaqK6/485v8Arm38qADyX/5+JfyX/CmTQv5D/wCkSfdPZfT6VYpk3+ok/wB0/wAqAG+S/wDz8S/kv+FRzxP9nk/0iQ/Iey+n0qzUc/8Ax7S/7h/lQAnkv/z8S/kv+FMmhfyH/wBIk+6ey+n0qxTJv9RJ/un+VADfJf8A5+JfyX/CorqJxaTf6RIfkbjC+n0q1UV1/wAec3/XNv5UAHkv/wA/Ev5L/hWL4ziceA9fJnkP/EtueCF5/dN7Vv1ieNP+RB8Qf9gy5/8ARTVUPiRMvhZreS//AD8S/kv+FRzxP9nk/wBIkPyHsvp9Ks1HP/x7S/7h/lUlCeS//PxL+S/4Vi+M4nHgPXyZ5D/xLbnghef3Te1b9YnjT/kQfEH/AGDLn/0U1VD4kTL4WYLVE1StUTV2HMedeO9Lv7rWLWS5WO9sMSNEo0P7a1s4CYGAc/Nyc8D5QK3mt5bz4e/Zr22kilm0vy5be3jUOjGLBVV4GQTgDgVk/EMWb6jpMV7JpYDx3ASPVnKW7H93824HhwOnHQtyK6LTbRf+EXs7M3jXSfY0i+1wyEGUbAN6sDkZ6gg/jSW7G9kcT4Na6TxFciP+2FieTF0lxp9vDCrrEMAlGJU7dvQc8ZrvWrM0/wAMWWlXj3VrPqDSOxdxNfSyK7FQuWVmIJwByfQVptWkVZESd2RNXWeBFJ8DKQ7D/Sb3gY/5+ZfauTauu8B/8iKv/Xze/wDpTLUV/wCH8/8AMqj8Z03lt/z1f8h/hUc6N9nk/ev9w9h6fSp6jn/49pf9w/yrhOsXy2/56v8AkP8ACmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/z1f8AIf4VFdI32Ob963+rbsPT6VYqK6/485v+ubfyoAd5bf8APV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yoAPLb/nq/5D/Co50b7PJ+9f7h7D0+lT1HP/x7S/7h/lQAvlt/z1f8h/hTJkbyJP3r/dPYen0qamTf6iT/AHT/ACoAPLb/AJ6v+Q/wqK6Rvsc371v9W3Yen0qxUV1/x5zf9c2/lQA7y2/56v8AkP8ACmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/z1f8AIf4VieNEYeAtf/eMf+JZc8YH/PJvat6sTxp/yIPiD/sGXP8A6Kaqh8SJl8LNjy2/56v+Q/wpkyN5En71/unsPT6VNTJv9RJ/un+VSUHlt/z1f8h/hUV0jfY5v3rf6tuw9PpViorr/jzm/wCubfyoAd5bf89X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/wB0/wAqADy2/wCer/kP8KjnRvs8n71/uHsPT6VPUc//AB7S/wC4f5UAL5bf89X/ACH+FMmRvIk/ev8AdPYen0qamTf6iT/dP8qADy2/56v+Q/wqK6Rvsc371v8AVt2Hp9KsV5Volq1/4d0+5u9S1aSW4tI5JT/a1yAzMgJ4EmByelaQhzJsiUuU9S8tv+er/kP8KZMjeRJ+9f7p7D0+lef/ANmr/wBBDWP/AAb3X/xyg6YhGDqGrkf9he6/+OVfsV3I9p5Hoflt/wA9X/If4VHOjfZ5P3r/AHD2Hp9K4D+zV/6CGsf+De6/+OUHTEIIN/q5B6g6vdf/AByj2K7h7TyPQ/Lb/nq/5D/CmTI3kSfvX+6ew9PpXn/9mr/0ENY/8G91/wDHKDpiEYOoauR/2F7r/wCOUexXcPaeR6H5bf8APV/yH+FRXSN9jm/et/q27D0+lcD/AGav/QQ1j/wb3X/xyug8G31zqXw1027vpmnuJLLLyOcsxAIyT3PHWpnT5Ve5UZ8zsdH5bf8APV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yrI0Dy2/56v+Q/wqOdG+zyfvX+4ew9PpU9Rz/8e0v+4f5UAL5bf89X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/wB0/wAqADy2/wCer/kP8Kiukb7HN+9b/Vt2Hp9KsVFdf8ec3/XNv5UAO8tv+er/AJD/AApkyN5En71/unsPT6VNTJv9RJ/un+VAB5bf89X/ACH+FRzo32eT96/3D2Hp9KnqOf8A49pf9w/yoAXy2/56v+Q/wpkyN5En71/unsPT6VNTJv8Aj3k/3T/KgDkvibqp0bwDqTyQ3FxFdQSWrNHt/dGRCqs2cfLuIBxzzWtpOqnX/C6aqkVxaxXULPFHOF3lOcE44GRz16EVjeI9Yh8QWN1o2nRxz2kymK4u5BmPHcRj+Jv9roD6kEVY07xIsdr/AGZq8cVpN5Zjt5Yxthm4wFH9xv8AZP4E9t3F+z21MlL399DqPLb/AJ6v+Q/wpkyN5En71/unsPT6VNTJv9RJ/un+VYGoeW3/AD1f8h/hUc6N9nk/ev8AcPYen0qeo5/+PaX/AHD/ACoAXy2/56v+Q/wpkyN5En71/unsPT6VNTJv9RJ/un+VAB5bf89X/If4VFdI32Ob963+rbsPT6VYqK6/485v+ubfyoAd5bf89X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/3T/KgA8tv+er/AJD/AAqOdG+zyfvX+4ew9PpU9Rz/APHtL/uH+VAC+W3/AD1f8h/hTJkbyJP3r/dPYen0qamTf6iT/dP8qADy2/56v+Q/wqK6Rvsc371v9W3Yen0qxUV1/wAec3/XNv5UAO8tv+er/kP8KxPGiMPAWv8A7xj/AMSy54wP+eTe1b1YnjT/AJEHxB/2DLn/ANFNVQ+JEy+Fmx5bf89X/If4VHOjfZ5P3r/cPYen0qeo5/8Aj2l/3D/KpKF8tv8Anq/5D/CsTxojDwFr/wC8Y/8AEsueMD/nk3tW9WJ40/5EHxB/2DLn/wBFNVQ+JEy+FmC1RNUrVE1dhzHCa7F4n/4Sz7VZ2V3d2UM0YjhSW3EMkOz95lXIbfuJwePuiutgZntYmeE27MgJhYgmM4+6cEjjpwcVzXiS81ybXLey0611GG2WOR2ezuLRZJ8bMMolJO1dxB4HLLW/psvn6PZy+Y8nmQI293R2bKg5LJ8pPuvB7cUR3CWxK3SomqVulRNWpmRNXV+BEY+BlIkYD7Te8AD/AJ+ZfauUauu8B/8AIir/ANfN7/6Uy1lX/h/P/M0o/GdL5bf89n/Jf8KZPG32eT98/wBw9l9PpU9Rz/8AHtL/ALh/lXCdYeW3/PZ/yX/CmTRt5En75/unsvp9Knpk3+ok/wB0/wAqAE8tv+ez/kv+FRXUbfY5v3zn923ZfT6VZqK6/wCPOb/rm38qAF8tv+ez/kv+FMmjbyJP3z/dPZfT6VPTJv8AUSf7p/lQAnlt/wA9n/Jf8KZPG32eT98/3D2X0+lT1HP/AMe0v+4f5UAHlt/z2f8AJf8ACmTRt5En75/unsvp9Knpk3+ok/3T/KgBPLb/AJ7P+S/4VFdRt9jm/fOf3bdl9PpVmorr/jzm/wCubfyoAXy2/wCez/kv+FMmjbyJP3z/AHT2X0+lT0yb/USf7p/lQAnlt/z2f8l/wrF8ZxsPAWvnzXP/ABLLnggc/um9q3qxPGn/ACIPiD/sGXP/AKKaqh8SJl8LNfy2/wCez/kv+FMmjbyJP3z/AHT2X0+lT0yb/USf7p/lUlCeW3/PZ/yX/CorqNvsc375z+7bsvp9Ks1Fdf8AHnN/1zb+VAC+W3/PZ/yX/CmTRt5En75/unsvp9Knpk3+ok/3T/KgBPLb/ns/5L/hTJ42+zyfvn+4ey+n0qeo5/8Aj2l/3D/KgA8tv+ez/kv+FMmjbyJP3z/dPZfT6VPTJv8AUSf7p/lQAnlt/wA9n/Jf8K8x8NN/xSekf9eUP/oAr1KvAH1bW9M0vw6+k2sl3ajSw08CRbvMcrGkYzjI+ZwTz0DHtXRR0i/l+pjU3R6Duo3V57D4s8RWNulvc6XcahcJFcGSb7M0YZ0aXZ07EIo4Hfr2q+virVo7pYLjSJGbLhmhhkZSEa4UsOP+mURA6nzR14ra6M7HZ7qN1ecw+JPFN/qEbw6dcQKCFEMkBVJCFuCCSc7QSsXc9vWtJ/EWoalo+l39ulxY2V9cSeZPBB5ssUIV/LO0qw+YhcnBAzjvmi6Cx2m6jdXGR+JtbmvHt4NKOPtHlCSWKRRGvmOm5uMHKqH44AbHoarHxf4gjEPmeH3ZpLE3RVFfAbZIwTJ53ZRQRjPz/TcXQWZ3m6r3gBGPwr0k+awH2Lpge/tXH6RqmoXms3UV0F+yrbQyQOttJHuYlw/Lf7o49CK6vwTf2ll8K9DW7uYoGntRHEsjhTI5zhVB6n2FZ1dY6FU9JHY+W3/PZ/yX/CmTRt5En75/unsvp9Knpk3+ok/3T/KuU6BPLb/ns/5L/hTJ42+zyfvn+4ey+n0qeo5/+PaX/cP8qAOVX4g6E2s3mmNd3MdzZXn2SYPGoAPlPJvB7piNxn1HTvVnR/Fdpr0j20SX9pK9oLuBbuJE+0QE4Ei4zxnHBwRkZHNVrn4aaBd6wNSuFuHn+1z3TDzAFk86IRvGwA5TABA6g85q5pHhK20OVrs397qE8dkLKCS8aMmGBedi7EXOTjJbLHA5oA3vLb/ns/5L/hUV1G32Ob985/dt2X0+lWaiuv8Ajzm/65t/KgBfLb/ns/5L/hTJo28iT98/3T2X0+lT0yb/AFEn+6f5UAJ5bf8APZ/yX/CmTxt9nk/fP9w9l9PpU9Ymv+IbbS42tYx9pv5UPl2yNggHjc5/hX3PXBwCeKaTk7ITaSuy9f3lvpdm91f3jQwr1YgEk9gABkk9gOTXHahqN7rxZLgyW2mngWpIDzD/AKaEdB/sD8Sc4FO5mlubg6jrNwsksakrn5Yrde+0Hpx1Y8n1xgBlwsWqaXNDHcHybqFkE0DjIDDG5TyM88HmuqFNR16nPKbl6Een+IdIv9Niu7K+g+yuGEbMfL4UhTw2DgEj8x6iiLWdF1eBYY76zuUuS8axmRT5u0kMAp64xWI3gPSgNtvcXtvFuJEayhwARGCMuGOD5SHr2461J/wium2Vwt3Lf3KRpKJmSR4whImeVQTtyAHlboRnIBzV+8LQ63T9bvdEIiu5bi800cBh881uPxBMi/8Ajw/2u3XxzRXun/abS88+CSMskkZUqwx2IFcPuqOCa70qaSfSHVfNJM1rIf3Ux9f9lv8AaH4g8VE6Slqtyo1Lbnonlt/z2f8AJf8ACmTxt9nk/fP9w9l9PpVPRtes9bhb7OWiuIsedbS8SRH3HcejDIPrV65YC3cEgFlIGT1ODXK007M3TTV0L5bf89n/ACX/AApk0beRJ++f7p7L6fSp6ZN/qJP90/ypDE8tv+ez/kv+FRXUbfY5v3zn923ZfT6VZqK6/wCPOb/rm38qAF8tv+ez/kv+FMmjbyJP3z/dPZfT6VPTJv8AUSf7p/lQAnlt/wA9n/Jf8KZPG32eT98/3D2X0+lT1HP/AMe0v+4f5UAHlt/z2f8AJf8ACmTRt5En75/unsvp9Knpk3+ok/3T/KgBPLb/AJ7P+S/4VFdRt9jm/fOf3bdl9PpVmorr/jzm/wCubfyoAXy2/wCez/kv+FYvjONh4C18+a5/4llzwQOf3Te1b1YnjT/kQfEH/YMuf/RTVUPiRMvhZr+W3/PZ/wAl/wAKZPG32eT98/3D2X0+lT1HP/x7S/7h/lUlB5bf89n/ACX/AArF8ZxsPAWvnzXP/EsueCBz+6b2rerE8af8iD4g/wCwZc/+imqofEiZfCzBaomqVqiauw5jzHx9o1pJ4hgv9UFnLJInlW0YsLuaTYGQHd5UoH33UZwPvAc122jNE/h/T3t/L8lrWMx+VGUTbsGNqkkqMdATkVh+PH2SaeJrD7TaSFo7l1tZZnVDLCSq+WcqSAX3H/nkMcmtvQ1dPDemrNbC0kW0iDW6ggRHYMoAcnjpz6UR+JjexabpUTVK3SomrUyImrrPAik+BlIdh/pN7wMf8/MvtXJtXXeA/wDkRV/6+b3/ANKZayr/AMP5/wCZpR+M6by2/wCer/kP8KjnRvs8n71/uHsPT6VPUc//AB7S/wC4f5VwnWL5bf8APV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yoAPLb/nq/5D/CorpG+xzfvW/1bdh6fSrFRXX/AB5zf9c2/lQA7y2/56v+Q/wpkyN5En71/unsPT6VNTJv9RJ/un+VAB5bf89X/If4VHOjfZ5P3r/cPYen0qeo5/8Aj2l/3D/KgBfLb/nq/wCQ/wAKZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/PV/wAh/hUV0jfY5v3rf6tuw9PpViorr/jzm/65t/KgB3lt/wA9X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/3T/KgA8tv+er/kP8KxPGiMPAWv/vGP/EsueMD/AJ5N7VvVieNP+RB8Qf8AYMuf/RTVUPiRMvhZseW3/PV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yqSg8tv8Anq/5D/CorpG+xzfvW/1bdh6fSrFRXX/HnN/1zb+VADvLb/nq/wCQ/wAKZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/PV/wAh/hUc6N9nk/ev9w9h6fSp6jn/AOPaX/cP8qAF8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/AFEn+6f5UAHlt/z1f8h/hXk3h1v+KX0r/rzh/wDQBXrlePeHm/4pjS/+vOH/ANAFdWH2fy/U5626E13W7jS5LaO1t4ZmlWV2M0xjVRGu48hT19e1Zdv8QLM2vn3VpdRq24odigHC7tmS3L47ficDJrfurKzvtn221gufLO5POjD7T6jPSo30zT5JmlksLVpHDKztCpZg3DAnHfJz61vZmV0Zt/40tbDzVuNM1BnjmW3McaRuzSGHzSoAfnCEZ9zxmq8njzSdOhnjWxu0jtNyJHGkY3rGzq2xd+cL5TcEA45AwDjabS9Oe2+zvYWrQbg3lGFSuQNoOMYyAAPoKii0LSoo5k/s+2cTzNPKZIgxd2ZmySevLtj0BwKVpBdFEeOrFrxrWOzvHkMxhi4jAmYMynaS4wAVP3sVo6Rr9trMl0lrHMrWj+XN5igbZMsCnBPI25PbDL606TTNOmRkmsLWRG+8rQqQfm3c8evP15p9nZW9gbg2sew3MzTynJO5zgE/kAPwp2YXRe3VzHh/4Zy6hpPhvxNZ6jO4WBTcW8kzKY1wRmJhyMddv157V0O6uj+H/wDySnSf+vL/ABqak5QjeJUIqbszQ/4RSD/oK61/4Mpf8aZL4VgELn+1dZ+6eupS/wCNdBTJv9RJ/un+VcXPLudPKjFHhZF/1es6ynr/AKczZ/76zTJvDJFvIf7c1g/KeDdD0/3a6Co5/wDj2l/3D/KjnkHKjH/4Rg/9B3Wf/Aof/E0yXw5MsL7PEOsKu0/KZY2/Uxk1v0yb/USf7p/lRzsOVGN/wjtz/wBDJrH/AH3D/wDG6jufD1yLWU/8JHrBwh4Lw88f9c66Corr/jzm/wCubfyo5mHKjJ/sHUBwvivWAOw8u0OPxMGaZLoWoiF/+Kr1c/KePKs//jFb1Mm/1En+6f5Ucz/pByoxzoOpYOPFmr57Zhs//jFcVNZ3Xh+6+zawuZJ3yt+CSl03uxyVf/ZJ+hIHHqFVtRtYL3Tbi3u4kmhkjIdHXIIxVwquLJlTTR5br2nvq2lG2hdEkWWKZfMXcjFJFfaw7qduD9aw7vw1q91dSyx6otmsh3bLd5FCDaqmMAEALkF9wGSTXUeMfCmq6Xot3/Yk13PZsnBhG+5tee2SDIv4hwOhPUcTb6n4sexjNpYKY/LUqwlWX5fLQHDM+WYNvOCfQEnrXTeMtUYWktGaE/hW/e9hlh1i6iiW6aRo1uH5jyuwfNu+7tYYwM7jk1AvhDUP3Mj6gGuUtmt3n82Us+Xjbeck8nY2QOPmpL++8WLFONPtHZt8YjMgjAEflAljgklvMyCMYx09aet34qa9Eclswi+1bWlTywPLJ+8AckBR2OS3Yr92iy7BdkbeEdZfT3gfXZQ5UgMk8o3OIXUSk7s5LsjFenyCu0315x5ninT/AA7DZ3QmCrFGWuGlXeWKISu7duLeZ5g9xj1r0PTfDWoeJomn1ESWOl4JEJ4knH+16D2/PPQF4xV2FnJ2RVtlvtf1SIeGwUlt351IHCxDPKqf4s45ByvselXz4B8RxeNhrN34ouru38iRBIFjWS3JXoqMjJtOMfKAefrXoVlY22n2q29lCsMS9FUYp8//AB7S/wC4f5Vg60r6GypK2pkf2DqP/Q2ax/36s/8A4xTJdC1EQv8A8VXq5+U8eVZ//GK3qZN/qJP90/yrLmf9IvlRj/2DqP8A0Nmsf9+rP/4xUdzoWoi1lJ8V6ufkPBitOeP+uFb9RXX/AB5zf9c2/lRzP+kHKjJ/sHUf+hs1j/v1Z/8AximS6FqIhf8A4qvVz8p48qz/APjFb1Mm/wBRJ/un+VHM/wCkHKjH/sHUf+hs1j/v1Z//ABimT6FqIt5M+K9XPyngxWfp/wBcK3qjn/49pf8AcP8AKjmf9IOVGR/YOo/9DZrH/fqz/wDjFMl0LURC/wDxVern5Tx5Vn/8Yrepk3+ok/3T/Kjmf9IOVGP/AGDqP/Q2ax/36s//AIxUdzoWoi1lJ8V6ufkPBitOeP8ArhW/UV1/x5zf9c2/lRzP+kHKjJ/sHUf+hs1j/v1Z/wDxiq+o+F7q+0u6tLvxRq8tvPC8UsZjtBuVlIIyIARkHtXR0yb/AFEn+6f5U+dhyoPLb/nq/wCQ/wAKjnRvs8n71/uHsPT6VPUc/wDx7S/7h/lUFC+W3/PV/wAh/hWJ40Rh4C1/94x/4llzxgf88m9q3qxPGn/Ig+IP+wZc/wDopqqHxImXwswWqJqlaomrsOY898WaBPqHiSK5g8OXd4iyhp5otV8lZ08plChN424Yqc452+9dfYReRpdrEIGt/LhRfJaTeY8KBtLZO7HTOeautUbU0raibIm6VE1St0qJq0IImrqvAsbN4HUiZ1H2m9+UBcf8fMvtXKtXXeA/+RFX/r5vf/SmWsq/8P5/5mlH4zpPJf8A5+JfyX/Co54n+zyf6RIfkPZfT6VZqOf/AI9pf9w/yrhOsTyX/wCfiX8l/wAKZNC/kP8A6RJ909l9PpVimTf6iT/dP8qAG+S//PxL+S/4VFdROLSb/SJD8jcYX0+lWqiuv+POb/rm38qADyX/AOfiX8l/wpk0L+Q/+kSfdPZfT6VYpk3+ok/3T/KgBvkv/wA/Ev5L/hUc8T/Z5P8ASJD8h7L6fSrNRz/8e0v+4f5UAJ5L/wDPxL+S/wCFMmhfyH/0iT7p7L6fSrFMm/1En+6f5UAN8l/+fiX8l/wqK6icWk3+kSH5G4wvp9KtVFdf8ec3/XNv5UAHkv8A8/Ev5L/hTJoX8h/9Ik+6ey+n0qxTJv8AUSf7p/lQA3yX/wCfiX8l/wAKxfGcTjwHr5M8h/4ltzwQvP7pvat+sTxp/wAiD4g/7Blz/wCimqofEiZfCzW8l/8An4l/Jf8ACmTQv5D/AOkSfdPZfT6VYpk3+ok/3T/KpKG+S/8Az8S/kv8AhUV1E4tJv9IkPyNxhfT6VaqK6/485v8Arm38qADyX/5+JfyX/CmTQv5D/wCkSfdPZfT6VYpk3+ok/wB0/wAqAG+S/wDz8S/kv+FRzxP9nk/0iQ/Iey+n0qzUc/8Ax7S/7h/lQAnkv/z8S/kv+FMmhfyH/wBIk+6ey+n0qxTJv9RJ/un+VADfJf8A5+JfyX/CvHvD7f8AFNaZ/wBekX/oAr2avPG+GM1lZlLLxPexwQR4ija2hYqqjgE7eeB1roozjFPmMasHJqxmbqN1bH/CtL3/AKGy8/8AASH/AOJpr/Da9SNm/wCEsvOAT/x6Q/8AxNb+2p9zH2UzJ3Ubq2P+FaXv/Q2Xn/gJD/8AE1m6N4H1DVPC9hqknii6R7qzjuWRbSHClkDY+770/awte4ezlexDuo3Vsf8ACtL3/obLz/wEh/8Aiaa/w2vUjZv+EsvOAT/x6Q//ABNL21PuHspmTurpfAEbH4V6SRM4H2L7oC47+1Uv+FaXv/Q2Xn/gJD/8TXT6RoyeH/CUOlRStMlpA0ayMuCw56isa1SMo2RrThKLuzS8l/8An4l/Jf8ACmTQv5D/AOkSfdPZfT6VYpk3+ok/3T/KuY3G+S//AD8S/kv+FRzxP9nk/wBIkPyHsvp9Ks1HP/x7S/7h/lQAnkv/AM/Ev5L/AIUyaF/If/SJPunsvp9KsUyb/USf7p/lQA3yX/5+JfyX/CorqJxaTf6RIfkbjC+n0q1UV1/x5zf9c2/lQAeS/wDz8S/kv+FMmhfyH/0iT7p7L6fSrFMm/wBRJ/un+VADfJf/AJ+JfyX/AAqOeJ/s8n+kSH5D2X0+lWajn/49pf8AcP8AKgBPJf8A5+JfyX/CuV13wZuebUdElEN22XlgkAEVwe5OB8rf7Q69we3X0yb/AFEn+6f5VUZOLuiZRUlZnlCTt50lvcRSW91CcS28ow6f4g9iMg9jUN1qPkyC3tomurthlII+v1J7D3/LNd1490y1ufCeo6g8e290+zmntrhOHRlQtjPdSRyp4NTaR4WsPDumXAtwZbh0Yy3EnLucV1OuuW9tTD2T5rXMjQfAbCZNR8QzefeDmOFQPLh+gOef8+w6+WFxA+LiTAU8YX0+lWKZN/qJP90/yrllJyd2dCSSshvkv/z8S/kv+FRzxP8AZ5P9IkPyHsvp9Ks1HP8A8e0v+4f5VIxPJf8A5+JfyX/CmTQv5D/6RJ909l9PpVimTf6iT/dP8qAG+S//AD8S/kv+FRXUTi0m/wBIkPyNxhfT6VaqK6/485v+ubfyoAPJf/n4l/Jf8KZNC/kP/pEn3T2X0+lWKZN/qJP90/yoAb5L/wDPxL+S/wCFRzxP9nk/0iQ/Iey+n0qzUc//AB7S/wC4f5UAJ5L/APPxL+S/4UyaF/If/SJPunsvp9KsUyb/AFEn+6f5UAN8l/8An4l/Jf8ACorqJxaTf6RIfkbjC+n0q1UV1/x5zf8AXNv5UAHkv/z8S/kv+FMmhfyH/wBIk+6ey+n0qxTJv9RJ/un+VADfJf8A5+JfyX/Co54n+zyf6RIfkPZfT6VZqOf/AI9pf9w/yoATyX/5+JfyX/CsXxnE48B6+TPIf+Jbc8ELz+6b2rfrE8af8iD4g/7Blz/6Kaqh8SJl8LONOk3n/Qwaj/37tv8A41UTaVef9B/Uf+/dv/8AGq2WqJq7uZnLYx20u8/6D2of9+7f/wCNVGdLu/8AoO6h/wB+7f8A+NVrNUbVV2S0ZLaZd/8AQcv/APvi3/8AjVRtpt3/ANBu/wD++IP/AI1Wq3Somqrk2MptNuv+g1ff98Qf/G66jwVo99N4MWSPxHqcC/aLseVHHbFeLiQE/NCTzjJ56k4wMCsdq67wH/yIq/8AXze/+lMtZ15NQ+ZpSXvF7+wdR/6GzWP+/Vn/APGKZPoWoi3kz4r1c/KeDFZ+n/XCt6o5/wDj2l/3D/KuHmf9I6uVGR/YOo/9DZrH/fqz/wDjFMl0LURC/wDxVern5Tx5Vn/8Yrepk3+ok/3T/Kjmf9IOVGP/AGDqP/Q2ax/36s//AIxUdzoWoi1lJ8V6ufkPBitOeP8ArhW/UV1/x5zf9c2/lRzP+kHKjJ/sHUf+hs1j/v1Z/wDximS6FqIhf/iq9XPynjyrP/4xW9TJv9RJ/un+VHM/6QcqMf8AsHUf+hs1j/v1Z/8AximT6FqIt5M+K9XPyngxWfp/1wreqOf/AI9pf9w/yo5n/SDlRkf2DqP/AENmsf8Afqz/APjFMl0LURC//FV6uflPHlWf/wAYrepk3+ok/wB0/wAqOZ/0g5UY/wDYOo/9DZrH/fqz/wDjFR3OhaiLWUnxXq5+Q8GK054/64Vv1Fdf8ec3/XNv5Ucz/pByoyf7B1H/AKGzWP8Av1Z//GKZLoWoiF/+Kr1c/KePKs//AIxW9TJv9RJ/un+VHM/6QcqMf+wdR/6GzWP+/Vn/APGKyPF2i38XgnXJJPE2qzKmnXDNFJFahXAjb5TthBwenBB9xXZVieNP+RB8Qf8AYMuf/RTVcJPmQpRXKw/sHUf+hs1j/v1Z/wDximS6FqIhf/iq9XPynjyrP/4xW9TJv9RJ/un+VRzP+kPlRj/2DqP/AENmsf8Afqz/APjFR3OhaiLWUnxXq5+Q8GK054/64Vv1Fdf8ec3/AFzb+VHM/wCkHKjJ/sHUf+hs1j/v1Z//ABimS6FqIhf/AIqvVz8p48qz/wDjFb1Mm/1En+6f5Ucz/pByox/7B1H/AKGzWP8Av1Z//GKZPoWoi3kz4r1c/KeDFZ+n/XCt6o5/+PaX/cP8qOZ/0g5UZH9g6j/0Nmsf9+rP/wCMUyXQtREL/wDFV6uflPHlWf8A8Yrepk3+ok/3T/Kjmf8ASDlRj/2DqP8A0Nmsf9+rP/4xUdzoWoi1lJ8V6ufkPBitOeP+uFb9RXX/AB5zf9c2/lRzP+kHKjJ/sHUf+hs1j/v1Z/8AximS6FqIhf8A4qvVz8p48qz/APjFb1Mm/wBRJ/un+VHM/wCkHKjFk0PUkidh4r1fKqSP3Vn/APGKyPDmiXzeBtKaPxNqsSHToSsSR2pVB5Y+UZhJwOnJJ96668JFjORwRG2PyrN8PADwPpYHAGnRY/79ir5ny/8AAFyrmGf2DqP/AENmsf8Afqz/APjFMl0LURC//FV6uflPHlWf/wAYrepk3+ok/wB0/wAqjmf9IfKjH/sHUf8AobNY/wC/Vn/8YqO50LURayk+K9XPyHgxWnPH/XCt+orr/jzm/wCubfyo5n/SDlRk/wBg6j/0Nmsf9+rP/wCMUyXQtREL/wDFV6uflPHlWf8A8Yrepk3+ok/3T/Kjmf8ASDlRj/2DqP8A0Nmsf9+rP/4xTJ9C1EW8mfFern5TwYrP0/64VvVHP/x7S/7h/lRzP+kHKjI/sHUf+hs1j/v1Z/8AximS6FqIhf8A4qvVz8p48qz/APjFb1Mm/wBRJ/un+VHM/wCkHKjH/sHUf+hs1j/v1Z//ABio7nQtRFrKT4r1c/IeDFac8f8AXCt+orr/AI85v+ubfyo5n/SDlRk/2DqP/Q2ax/36s/8A4xTJdC1EQv8A8VXq5+U8eVZ//GK3qZN/qJP90/yo5n/SDlRj/wBg6j/0Nmsf9+rP/wCMUyfQtRFvJnxXq5+U8GKz9P8ArhW9Uc//AB7S/wC4f5Ucz/pByoyP7B1H/obNY/79Wf8A8YpkuhaiIX/4qvVz8p48qz/+MVvUyb/USf7p/lRzP+kHKjkPF2i38XgnXJJPE2qzKmnXDNFJFahXAjb5TthBwenBB9xWnc6FqItZSfFern5DwYrTnj/rhUnjT/kQfEH/AGDLn/0U1a11/wAec3/XNv5VfM+Vf12FyrmMn+wdR/6GzWP+/Vn/APGKZLoWoiF/+Kr1c/KePKs//jFb1Mm/1En+6f5VHM/6Q+VGP/YOo/8AQ2ax/wB+rP8A+MUyfQtRFvJnxXq5+U8GKz9P+uFb1Rz/APHtL/uH+VHM/wCkHKjI/sHUf+hs1j/v1Z//ABimS6FqIhf/AIqvVz8p48qz/wDjFb1Mm/1En+6f5Ucz/pByox/7B1H/AKGzWP8Av1Z//GKjudC1EWspPivVz8h4MVpzx/1wrfqK6/485v8Arm38qOZ/0g5UZP8AYOo/9DZrH/fqz/8AjFMl0LURC/8AxVern5Tx5Vn/APGK3qZN/qJP90/yo5n/AEg5UY/9g6j/ANDZrH/fqz/+MUyfQtRFvJnxXq5+U8GKz9P+uFb1Rz/8e0v+4f5Ucz/pByoyP7B1H/obNY/79Wf/AMYpkuhaiIX/AOKr1c/KePKs/wD4xW9TJv8AUSf7p/lRzP8ApByox/7B1H/obNY/79Wf/wAYqO50LURayk+K9XPyHgxWnPH/AFwrfqK6/wCPOb/rm38qOZ/0g5UZP9g6j/0Nmsf9+rP/AOMUyXQtREL/APFV6uflPHlWf/xit6mTf6iT/dP8qOZ/0g5UY/8AYOo/9DZrH/fqz/8AjFMn0LURbyZ8V6uflPBis/T/AK4VvVHP/wAe0v8AuH+VHM/6QcqMj+wdR/6GzWP+/Vn/APGKyPF2i38XgnXJJPE2qzKmnXDNFJFahXAjb5TthBwenBB9xXZVieNP+RB8Qf8AYMuf/RTVcJPmQpRXKzBaomqVqiauk5zh/GmuQ2ut2Omf8JJa6R50Lm5EkuyTyy8eCh7OcMoz2LEdK3tBnkufDWmTzTGeSW0id5SMbyUBLY469axvGpuYtQ06W3MqR7JhI9tLaxy5yhUBp/4fvZC98E9BXQaezPpVqztIzNChLSsrMTtHJKfKT7rx6cULcHsSN0qJq5nTvEOsXPiZ9OubIrEJ5NzfZJUEUShgv7wnaxJCcjrvOBxXTNWidyGrETV1fgRGPgZSJGA+03vAA/5+ZfauUauu8B/8iKv/AF83v/pTLWdf+H8/8y6PxnS+W3/PZ/yX/CmTxt9nk/fP9w9l9PpU9Rz/APHtL/uH+VcJ1h5bf89n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/dP8qAE8tv+ez/kv+FRXUbfY5v3zn923ZfT6VZqK6/485v+ubfyoAXy2/57P+S/4UyaNvIk/fP909l9PpU9Mm/1En+6f5UAJ5bf89n/ACX/AApk8bfZ5P3z/cPZfT6VPUc//HtL/uH+VAB5bf8APZ/yX/CmTRt5En75/unsvp9Knpk3+ok/3T/KgBPLb/ns/wCS/wCFRXUbfY5v3zn923ZfT6VZqK6/485v+ubfyoAXy2/57P8Akv8AhTJo28iT98/3T2X0+lT0yb/USf7p/lQAnlt/z2f8l/wrF8ZxsPAWvnzXP/EsueCBz+6b2rerkvibrA0bwBqbvazTxXVvJas8WP3RkRlVmz/DuIB+oq6abmkiZu0WdT5bf89n/Jf8KZNG3kSfvn+6ey+n0qp4f1ga/oVtqiWs1rFdLvijnxv2Z4JAyBkc9ehFX5v9RJ/un+VS007Mad1cTy2/57P+S/4VFdRt9jm/fOf3bdl9PpVmorr/AI85v+ubfypDF8tv+ez/AJL/AIUyaNvIk/fP909l9PpU9Mm/1En+6f5UAJ5bf89n/Jf8KZPG32eT98/3D2X0+lT1HP8A8e0v+4f5UAHlt/z2f8l/wpk0beRJ++f7p7L6fSp6ZN/qJP8AdP8AKgBPLb/ns/5L/hUV1G32Ob985/dt2X0+lWaiuv8Ajzm/65t/KgBfLb/ns/5L/hTJo28iT98/3T2X0+lT0yb/AFEn+6f5UAVdTRxpN2RNJxA/Zf7p9qqaNGR4QsMSuB9hj4wv/PMe1W9a40DUM/8APrJ/6Caj03jwxaf9eaf+gCq+yT9ou+W3/PZ/yX/CmTRt5En75/unsvp9Knpk3+ok/wB0/wAqkoTy2/57P+S/4VFdRt9jm/fOf3bdl9PpVmorr/jzm/65t/KgBfLb/ns/5L/hTJo28iT98/3T2X0+lT0yb/USf7p/lQAnlt/z2f8AJf8ACmTxt9nk/fP9w9l9PpU9Rz/8e0v+4f5UAHlt/wA9n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/dP8qAE8tv+ez/AJL/AIVFdRt9jm/fOf3bdl9PpVmorr/jzm/65t/KgBfLb/ns/wCS/wCFMmjbyJP3z/dPZfT6VPTJv9RJ/un+VACeW3/PZ/yX/CmTxt9nk/fP9w9l9PpU9Rz/APHtL/uH+VAB5bf89n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/AHT/ACoAxPGcbDwFr581z/xLLnggc/um9q1bqNvsc375z+7bsvp9KzfGn/Ig+IP+wZc/+imrWuv+POb/AK5t/Kqfwr+uxP2hfLb/AJ7P+S/4UyaNvIk/fP8AdPZfT6V5zrXxD8R6fqF9YQaZamWxvobJ5fLeTzWnfMRSMMCcRcsN33mGOhrf0nxHql14iuNK1q3jtAbPzrUfZ3U3QCR+Y6sWIG15CpjPzL8pyQSRJR1Xlt/z2f8AJf8ACmTxt9nk/fP9w9l9PpU9Rz/8e0v+4f5UAHlt/wA9n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/dP8qAE8tv+ez/AJL/AIVFdRt9jm/fOf3bdl9PpVmorr/jzm/65t/KgBfLb/ns/wCS/wCFMmjbyJP3z/dPZfT6VPTJv9RJ/un+VACeW3/PZ/yX/CmTxt9nk/fP9w9l9PpU9Rz/APHtL/uH+VAB5bf89n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/AHT/ACoATy2/57P+S/4VFdRt9jm/fOf3bdl9PpVmorr/AI85v+ubfyoAXy2/57P+S/4UyaNvIk/fP909l9PpU9Mm/wBRJ/un+VACeW3/AD2f8l/wpk8bfZ5P3z/cPZfT6VPUc/8Ax7S/7h/lQAeW3/PZ/wAl/wAKxfGcbDwFr581z/xLLnggc/um9q3qxPGn/Ig+IP8AsGXP/opqqHxImXwswWqJqlaomrsOY4jx/E91Lp9tbwC5mZJn8kaZFeMUGwMw8x1C43AcZJ3DjitC2j01vAdmlx5t5pv2CIEmJmeWPYMEquWyRg4FVPG1vDdXdhHd6a2oQCG4YpbzrHOjfJhgS6nZjO7Gf4c1saFu/wCEb03zFhRvskW5bcgxg7BwmONvpjjFC3YPY4DwtFbJ4st5bPSo4FkkuFAGnXELW8a7gjGRztYsMcYH3vavRWrhNIjePx8izancLMXnd7a8M6NN80mPLVv3bLtKHK9NnvXdtVQ2JnuRNXWeBFJ8DKQ7D/Sb3gY/5+ZfauTauu8B/wDIir/183v/AKUy1Nf+H8/8yqPxnTeW3/PV/wAh/hUc6N9nk/ev9w9h6fSp6jn/AOPaX/cP8q4TrF8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/PV/yH+FRXSN9jm/et/q27D0+lWKiuv+POb/rm38qAHeW3/PV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yoAPLb/nq/wCQ/wAKjnRvs8n71/uHsPT6VPUc/wDx7S/7h/lQAvlt/wA9X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/3T/KgA8tv+er/kP8KyvFE89h4Q1i8tpmWa3sJ5YyVU4ZY2I4x6itisTxp/yIPiD/sGXP8A6Kaqj8SFLZnOeZrf/Q0al/34tP8A4zSM+tMpB8T6lgjB/cWv/wAZpd1G6uyy7L7jlu+4eZrf/Q0al/34tP8A4zVbULPUdV06ew1DxFqE9tcIUljaG1G4H3EOR9RWN4ksNY1LUtPTSbuSzhVJTNOsrKEbdHtO0EbzgPgHjrmsS6m8b3cU2baaBRJMI445I9zqYH25YEYAkCjg55zk8Glez2/Ae63O6j/tiGJI4vEuoIiKFVVt7QBQOgH7mnM+tMpB8T6lgjB/cWv/AMZri3uvHL3FxHFbwwRiYrG3yudgWTBGT3xHnJJyT24rb8Otq+b865vDtcBoVO3aqGNCVXHOA24c+lGj6fgGvf8AE2vM1v8A6GjUv+/Fp/8AGao61fa7Y6DqF3H4lv3aC2kkVHgtdrFVJwcQg447EVe3VmeJW/4pPV/+vGb/ANANVFK+y+4lt23PRrCSS7022uHkYNNCkhAAwCQD6VLMjeRJ+9f7p7D0+lQaL/yAbD/r2j/9BFWpv9RJ/un+VcB2B5bf89X/ACH+FRzo32eT96/3D2Hp9KnqOf8A49pf9w/yoAXy2/56v+Q/wpkyN5En71/unsPT6VNTJv8AUSf7p/lQAeW3/PV/yH+FRXSN9jm/et/q27D0+lWKiuv+POb/AK5t/KgB3lt/z1f8h/hTJkbyJP3r/dPYen0qamTf6iT/AHT/ACoAzvEKlfDGqEytgWcpOcf3D7VJaRsNBgBkcEWy5GB/d+lReKSF8H6yTwBYTk/9+2q3GCukIDwRAAf++ar7JP2ify2/56v+Q/wpkyN5En71/unsPT6VNTJv9RJ/un+VSUHlt/z1f8h/hUV0jfY5v3rf6tuw9PpViorr/jzm/wCubfyoAd5bf89X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/wB0/wAqADy2/wCer/kP8KjnRvs8n71/uHsPT6VPUc//AB7S/wC4f5UAL5bf89X/ACH+FMmRvIk/ev8AdPYen0qamTf6iT/dP8qADy2/56v+Q/wqK6Rvsc371v8AVt2Hp9KsVFdf8ec3/XNv5UAO8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/AFEn+6f5UAHlt/z1f8h/hUc6N9nk/ev9w9h6fSp6jn/49pf9w/yoAXy2/wCer/kP8KZMjeRJ+9f7p7D0+lTUyb/USf7p/lQBieNEYeAtf/eMf+JZc8YH/PJvata6Rvsc371v9W3Yen0rM8af8iD4g/7Blz/6Kata6/485v8Arm38qp/Cv67E/aKV54e0rUEnS/sLW6W4ZXmE9tG4lZRhS2V5IHAz0qO28OaRpRluNL06zs5mi8tpLe1jjYoAMKSqg4+Ucew9K1qZN/qJP90/yqSg8tv+er/kP8KjnRvs8n71/uHsPT6VPUc//HtL/uH+VAC+W3/PV/yH+FMmRvIk/ev909h6fSpqZN/qJP8AdP8AKgA8tv8Anq/5D/CorpG+xzfvW/1bdh6fSrFRXX/HnN/1zb+VADvLb/nq/wCQ/wAKZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/PV/wAh/hUc6N9nk/ev9w9h6fSp6jn/AOPaX/cP8qAF8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/AFEn+6f5UAHlt/z1f8h/hUV0jfY5v3rf6tuw9PpViorr/jzm/wCubfyoAd5bf89X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/wB0/wAqADy2/wCer/kP8KjnRvs8n71/uHsPT6VPUc//AB7S/wC4f5UAL5bf89X/ACH+FYnjRGHgLX/3jH/iWXPGB/zyb2rerE8af8iD4g/7Blz/AOimqofEiZfCzBaomqVqiauw5jzT4geIIYtYSyt47221G1jIS6W8W1Vkk25VSQxk5C5AXI29RXYWllc2Hhm2srU28d1b2iRJkM8SsqADuGK5HrnFZfibxXotrJc6XdWEurzwqrT2qWwdIw2NpdnwoByO5rdsE8rS7WP7KtnthRfsykEQ4UfICOCB049KI7sHscNoT2y+Mp3WKz3S3UsazvZSedIcOflleViF+RugAOOAOK7dq4jR7VU8bb49Ihiu1uLn7ZdCZGTaxYx7EDkq5BXPyjgtnrXbtVw2JkRNXVeBY2bwOpEzqPtN78oC4/4+ZfauVauu8B/8iKv/AF83v/pTLUV/4fz/AMyqPxnSeS//AD8S/kv+FRzxP9nk/wBIkPyHsvp9Ks1HP/x7S/7h/lXCdYnkv/z8S/kv+FMmhfyH/wBIk+6ey+n0qxTJv9RJ/un+VADfJf8A5+JfyX/CorqJxaTf6RIfkbjC+n0q1UV1/wAec3/XNv5UAHkv/wA/Ev5L/hTJoX8h/wDSJPunsvp9KsUyb/USf7p/lQA3yX/5+JfyX/Co54n+zyf6RIfkPZfT6VZqOf8A49pf9w/yoATyX/5+JfyX/CmTQv5D/wCkSfdPZfT6VYpk3+ok/wB0/wAqAG+S/wDz8S/kv+FYvjOJx4D18meQ/wDEtueCF5/dN7Vv1ieNP+RB8Qf9gy5/9FNVQ+JEy+FnJTytHbyOhUMqkgv0zjv7Vw9p451KGG2a/jsZUMNwZZfNKLJLG0WBEVDhk/eH5vQHO3Yc9LqfiCw0ee2iv5jG90xEeFJHBUEkjoAWH8+xrLi+IGhzlWt5ZpYDFJI06wtsTZsyD6f61D6DPOK7Hbucy9DOT4jXf2aa5fS4dhaFYYzdbCu9HJLsVwF3IVB7kjpVseO7wXpjfQyIRN5eVud0hHneVnYEwTnnG7p3rSvPFen2NxBHOLjbPbi4SVIS6lS6IBxk5JdeMVFN420a3mnhkmm82BgkkYt3LAkOw4Az0jY/h7ij5j+Rn2Xj+6vo7VotHjxO6qx+27goaSGMHIQ85mGQcEbT7VFqHizWT4S0nU7ZIEluIp5bhYWzgxwSOEG5Tj5k57gjHvWpL450KJXZrqQrGTuKQO2ABuJwBkADnPpTW8a2P2yCGOG4lE7BFCRNvVt0qkFCBjBgYevtjml8w+RDpni67l8Qx6PcWfmGSe5H2hpVjwizTqoVCPnwsSgkHPzZra8SN/xSurf9eU3/AKAayYvH+hNDbtNcPBLcWy3KwPGS4UqWAwM8kKSAOvHqMyXeqjV/Auq3QhaEeTeRBHzn92ZEyQQME7c47ZxVwtcmWx6to8bDQ9PzcyDdbxgD5efkBx0q3NC/kP8A6RJ909l9PpXm+jeA/EA8TadrUnia6ms2s9qMojEtruQYVVdGQrxjIAPP1rspdC1EQv8A8VXq5+U8eVZ//GK45QitpHSpN7o2fJf/AJ+JfyX/AAqOeJ/s8n+kSH5D2X0+lZv9g6j/ANDZrH/fqz/+MUyfQtRFvJnxXq5+U8GKz9P+uFTyrv8AmO77Gz5L/wDPxL+S/wCFMmhfyH/0iT7p7L6fSsz+wdR/6GzWP+/Vn/8AGKZLoWoiF/8Aiq9XPynjyrP/AOMUcq7/AJhd9jZ8l/8An4l/Jf8ACorqJxaTf6RIfkbjC+n0rO/sHUf+hs1j/v1Z/wDxio7nQtRFrKT4r1c/IeDFac8f9cKOVd/zC77G15L/APPxL+S/4UyaF/If/SJPunsvp9KzP7B1H/obNY/79Wf/AMYpkuhaiIX/AOKr1c/KePKs/wD4xRyrv+YXfYzfiRqraF4Hv5pUurmG4he2dogn7oyIVVmyB8u4gHHPNamh6i2ueFoNSQXVtFcQl445wgYpjgkAHGRz16EVX1DwjPqunT2GoeJtWntrhCksbRWg3A+4gyPqKkbw9fQWRji8Uasscce1UENmAABwP9RWnu8lr6/Mn3ua/Q2/Jf8A5+JfyX/CmTQv5D/6RJ909l9PpWZ/YOo/9DZrH/fqz/8AjFMl0LURC/8AxVern5Tx5Vn/APGKz5V3/Mq77Gz5L/8APxL+S/4VFdROLSb/AEiQ/I3GF9PpWd/YOo/9DZrH/fqz/wDjFR3OhaiLWUnxXq5+Q8GK054/64Ucq7/mF32NryX/AOfiX8l/wpk0L+Q/+kSfdPZfT6Vmf2DqP/Q2ax/36s//AIxTJdC1EQv/AMVXq5+U8eVZ/wDxijlXf8wu+xs+S/8Az8S/kv8AhUc8T/Z5P9IkPyHsvp9Kzf7B1H/obNY/79Wf/wAYpk+haiLeTPivVz8p4MVn6f8AXCjlXf8AMLvsbPkv/wA/Ev5L/hTJoX8h/wDSJPunsvp9KzP7B1H/AKGzWP8Av1Z//GKZLoWoiF/+Kr1c/KePKs//AIxRyrv+YXfY2fJf/n4l/Jf8KiuonFpN/pEh+RuML6fSs7+wdR/6GzWP+/Vn/wDGKjudC1EWspPivVz8h4MVpzx/1wo5V3/MLvsbXkv/AM/Ev5L/AIUyaF/If/SJPunsvp9KzP7B1H/obNY/79Wf/wAYpkuhaiIX/wCKr1c/KePKs/8A4xRyrv8AmF32NnyX/wCfiX8l/wAKjnif7PJ/pEh+Q9l9PpWb/YOo/wDQ2ax/36s//jFMn0LURbyZ8V6uflPBis/T/rhRyrv+YXfY2fJf/n4l/Jf8KZNC/kP/AKRJ909l9PpWZ/YOo/8AQ2ax/wB+rP8A+MUyXQtREL/8VXq5+U8eVZ//ABijlXf8wu+wnjOJx4D18meQ/wDEtueCF5/dN7Vq3UTi0m/0iQ/I3GF9PpWRe+FbrULC4srzxRrEtvcxNFKnl2g3IwwRkQZHB7VuXX/HnN/1zb+VN2skCve4eS//AD8S/kv+FMmhfyH/ANIk+6ey+n0qxTJv9RJ/un+VQUN8l/8An4l/Jf8ACo54n+zyf6RIfkPZfT6VZqOf/j2l/wBw/wAqAE8l/wDn4l/Jf8KZNC/kP/pEn3T2X0+lWKZN/qJP90/yoAb5L/8APxL+S/4VFdROLSb/AEiQ/I3GF9PpVqorr/jzm/65t/KgA8l/+fiX8l/wpk0L+Q/+kSfdPZfT6VYpk3+ok/3T/KgBvkv/AM/Ev5L/AIVHPE/2eT/SJD8h7L6fSrNRz/8AHtL/ALh/lQAnkv8A8/Ev5L/hTJoX8h/9Ik+6ey+n0qxTJv8AUSf7p/lQA3yX/wCfiX8l/wAKiuonFpN/pEh+RuML6fSrVRXX/HnN/wBc2/lQAeS//PxL+S/4UyaF/If/AEiT7p7L6fSrFMm/1En+6f5UAN8l/wDn4l/Jf8Kjnif7PJ/pEh+Q9l9PpVmo5/8Aj2l/3D/KgBPJf/n4l/Jf8KxfGcTjwHr5M8h/4ltzwQvP7pvat+sTxp/yIPiD/sGXP/opqqHxImXwswWqJqlaomrsOY8/8eBP7UiN94f0u9sUtXme6ub0W8yFXQfKwG4Abu2cll6Hg9FbXq6f4Qhvr+VZVtrFZppYXaRXCx5ZlZjlgcEgk5Nc74tuSdfibUBBaR2Mwe1u7uxuHh5WNuXjkC5DqT84xwvcZPS2VlayeGbawPkXFm1msP7okxyRlMfKSSSpHTknHc9aFuxvY4jw5Z+b4ykmhg1JIoZpJpIZ7SOIW0jqxAdwx3nbKcADOGUk8V3zVl2HhHQdJvReadpsNvcLnEiE55GD39OK1Gq4qyIk7kTV1ngRSfAykOw/0m94GP8An5l9q5Nq67wH/wAiKv8A183v/pTLUV/4fz/zKo/GdN5bf89X/If4VHOjfZ5P3r/cPYen0qeo5/8Aj2l/3D/KuE6xfLb/AJ6v+Q/wpkyN5En71/unsPT6VNTJv9RJ/un+VAB5bf8APV/yH+FRXSN9jm/et/q27D0+lWKiuv8Ajzm/65t/KgB3lt/z1f8AIf4UyZG8iT96/wB09h6fSpqZN/qJP90/yoAPLb/nq/5D/Co50b7PJ+9f7h7D0+lT1HP/AMe0v+4f5UAL5bf89X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/3T/KgA8tv+er/AJD/AArE8aIw8Ba/+8Y/8Sy54wP+eTe1b1YnjT/kQfEH/YMuf/RTVUPiRMvhZ5tqWhW2qalaXs8sySWvAWNgFdSwYq2RnB2gEAjIyDwarT2nh2zntrG4MUEohlaFGmZSIwF34OeBhV4/2fatffWXrGhW2ttGbmaeMpFJEPKKjIfbnOQehRSPpzkcV6Dj2ONMbct4bS301pntPJ4t7Iq+VbaQwRcHBAMa/iB3qGzHhbUIob+D7Gxvm3IWkG5nYMSuM/e/etlR3c9zUv8Awj9ubO3gNxcEw3T3fm5Xc7vv3Z+XGD5jcACqUXgnTYLi1ljmuh9mZCqblKvtSFQGG3p+4Q9jnPthWfYd0W76w8NafPCl9BCkl8wtYw4Zi+QQE74HzY7DLepqq2p+E0uFnZCrruulm+yzAfK7MWDbcfflbjPJfHfFXdY8PWetzJLeS3KtEhWLypSnlncrbhjqcop5yPlHFQSeE9Pms1tpHnKJA8CncMgNIsm7p1DICO3saLPogui1Z6LotxYo0GnmOF4fJ8uWN4zsGQFKNg8ZOMjgdOMU7VrWCx8H6lb2kYiiW0nIUerKxJ/Ekn8au2yPBbrHLcSXLLnMsoUM3PfaAPbgVT8QN/xTWp/9ekv/AKAauK1REnoeraMjf2DYfvX/AOPaPsP7o9qtTI3kSfvX+6ew9PpUGi/8gGw/69o//QRVqb/USf7p/lXlnoB5bf8APV/yH+FRzo32eT96/wBw9h6fSp6jn/49pf8AcP8AKgBfLb/nq/5D/CmTI3kSfvX+6ew9PpU1Mm/1En+6f5UAHlt/z1f8h/hUV0jfY5v3rf6tuw9PpViorr/jzm/65t/KgB3lt/z1f8h/hTJkbyJP3r/dPYen0qamTf6iT/dP8qADy2/56v8AkP8ACo50b7PJ+9f7h7D0+lT1HP8A8e0v+4f5UAL5bf8APV/yH+FMmRvIk/ev909h6fSpqZN/qJP90/yoAPLb/nq/5D/CorpG+xzfvW/1bdh6fSrFRXX/AB5zf9c2/lQA7y2/56v+Q/wpkyN5En71/unsPT6VNTJv9RJ/un+VAB5bf89X/If4VHOjfZ5P3r/cPYen0qeo5/8Aj2l/3D/KgBfLb/nq/wCQ/wAKZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/PV/wAh/hUV0jfY5v3rf6tuw9PpViorr/jzm/65t/KgB3lt/wA9X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/3T/KgA8tv+er/kP8KjnRvs8n71/uHsPT6VPUc//HtL/uH+VAC+W3/PV/yH+FMmRvIk/ev909h6fSpqZN/qJP8AdP8AKgA8tv8Anq/5D/CorpG+xzfvW/1bdh6fSrFRXX/HnN/1zb+VADvLb/nq/wCQ/wAKZMjeRJ+9f7p7D0+lTUyb/USf7p/lQAeW3/PV/wAh/hUc6N9nk/ev9w9h6fSp6jn/AOPaX/cP8qAF8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/AFEn+6f5UAHlt/z1f8h/hUV0jfY5v3rf6tuw9PpViorr/jzm/wCubfyoAd5bf89X/If4UyZG8iT96/3T2Hp9Kmpk3+ok/wB0/wAqADy2/wCer/kP8KjnRvs8n71/uHsPT6VPUc//AB7S/wC4f5UAL5bf89X/ACH+FMmRvIk/ev8AdPYen0qamTf6iT/dP8qADy2/56v+Q/wqK6Rvsc371v8AVt2Hp9KsVFdf8ec3/XNv5UAO8tv+er/kP8KZMjeRJ+9f7p7D0+lTUyb/AFEn+6f5UAHlt/z1f8h/hUc6N9nk/ev9w9h6fSp6jn/49pf9w/yoAXy2/wCer/kP8KxPGiMPAWv/ALxj/wASy54wP+eTe1b1YnjT/kQfEH/YMuf/AEU1VD4kTL4WYLVE1StUTV2HMc/qfhay1i+ebVJ7y5gYACya4ZYFx32Ljd/wLNacUMVtbxwW8axRRKEREGFVQMAAdgBU7VG1UkJkTdKiapW6VE1WQRNXV+BEY+BlIkYD7Te8AD/n5l9q5Rq67wH/AMiKv/Xze/8ApTLWVf8Ah/P/ADNKPxnS+W3/AD2f8l/wpk8bfZ5P3z/cPZfT6VPUc/8Ax7S/7h/lXCdYeW3/AD2f8l/wpk0beRJ++f7p7L6fSp6ZN/qJP90/yoATy2/57P8Akv8AhUV1G32Ob985/dt2X0+lWaiuv+POb/rm38qAF8tv+ez/AJL/AIUyaNvIk/fP909l9PpU9Mm/1En+6f5UAJ5bf89n/Jf8KZPG32eT98/3D2X0+lT1HP8A8e0v+4f5UAHlt/z2f8l/wpk0beRJ++f7p7L6fSp6ZN/qJP8AdP8AKgBPLb/ns/5L/hVPWdPXUdCv7K4nlEVzbSRPt2g7WUg4464NaFRXX/HnN/1zb+VGwHDf8K0vf+hsvP8AwEh/+Jpr/Da9SNm/4Sy84BP/AB6Q/wDxNegUyb/USf7p/lWvtp9zP2cOxwn/AArS9/6Gy8/8BIf/AImmSfDa9SJ2Hiy8O1Sf+PSH/wCJr0Go5/8Aj2l/3D/Kj20+4ezh2OF/4Vpe/wDQ2Xn/AICQ/wDxNNf4bXqRs3/CWXnAJ/49If8A4mvQKZN/qJP90/yo9tPuHs4djhP+FaXv/Q2Xn/gJD/8AE1Be/DC5l0+4jm8U3jxvEyun2WEbgRyMha9FqK6/485v+ubfyo9tU7h7OHYis7NrSxgthcO3kxrHu2qM4GM9KfNG3kSfvn+6ey+n0qemTf6iT/dP8qyNBPLb/ns/5L/hTJ42+zyfvn+4ey+n0qeo5/8Aj2l/3D/KgA8tv+ez/kv+FMmjbyJP3z/dPZfT6VPTJv8AUSf7p/lQAnlt/wA9n/Jf8Kiuo2+xzfvnP7tuy+n0qzUV1/x5zf8AXNv5UAL5bf8APZ/yX/CmTRt5En75/unsvp9Knpk3+ok/3T/KgBPLb/ns/wCS/wCFMnjb7PJ++f7h7L6fSp6jn/49pf8AcP8AKgA8tv8Ans/5L/hTJo28iT98/wB09l9PpU9Mm/1En+6f5UAJ5bf89n/Jf8Kiuo2+xzfvnP7tuy+n0qzUV1/x5zf9c2/lQAvlt/z2f8l/wpk0beRJ++f7p7L6fSp6ZN/qJP8AdP8AKgBPLb/ns/5L/hTJ42+zyfvn+4ey+n0qeo5/+PaX/cP8qADy2/57P+S/4UyaNvIk/fP909l9PpU9Mm/1En+6f5UAJ5bf89n/ACX/AAqK6jb7HN++c/u27L6fSrNRXX/HnN/1zb+VAC+W3/PZ/wAl/wAKZNG3kSfvn+6ey+n0qemTf6iT/dP8qAE8tv8Ans/5L/hTJ42+zyfvn+4ey+n0qeo5/wDj2l/3D/KgA8tv+ez/AJL/AIUyaNvIk/fP909l9PpU9Mm/1En+6f5UAJ5bf89n/Jf8Kiuo2+xzfvnP7tuy+n0qzUV1/wAec3/XNv5UAL5bf89n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/dP8qAE8tv+ez/kv+FMnjb7PJ++f7h7L6fSp6jn/wCPaX/cP8qADy2/57P+S/4UyaNvIk/fP909l9PpU9Mm/wBRJ/un+VACeW3/AD2f8l/wqK6jb7HN++c/u27L6fSrNRXX/HnN/wBc2/lQAvlt/wA9n/Jf8KZNG3kSfvn+6ey+n0qemTf6iT/dP8qAE8tv+ez/AJL/AIUyeNvs8n75/uHsvp9KnqOf/j2l/wBw/wAqADy2/wCez/kv+FMmjbyJP3z/AHT2X0+lT0yb/USf7p/lQAnlt/z2f8l/wqK6jb7HN++c/u27L6fSrNRXX/HnN/1zb+VAC+W3/PZ/yX/CmTRt5En75/unsvp9Knpk3+ok/wB0/wAqAE8tv+ez/kv+FMnjb7PJ++f7h7L6fSp6jn/49pf9w/yoAPLb/ns/5L/hWL4zjYeAtfPmuf8AiWXPBA5/dN7VvVieNP8AkQfEH/YMuf8A0U1VD4kTL4WUf+EIY/8AMyax/wB82v8A8YpP+EFz/wAzHrH/AHza/wDxmuqoqvazF7OJyZ8Bg/8AMx6x/wB82v8A8ZpP+EBU/wDMxax+Vt/8ZrraKPaz7h7OJyP/AAr+M/8AMxax+Vt/8ZpD8PYj/wAzDrH5W3/xmuvop+1n3F7OPY47/hXUJ/5mDWPytv8A4zVyw8HzaZYCzsfE2sRW4Z32bLVuXYs3JgzyzE/jXS0UnVm9GNU4rYxP7B1H/obNY/79Wf8A8YpG0DUGUq3ivWCCMH91Z/8Axityip5n/SHyoxP7B1H/AKGzWP8Av1Z//GKRtA1BlIPivWMEYP7qz/8AjFblFHM/6QcqMT+wdR/6GzWP+/Vn/wDGKR/D+oOjI3ivWCrDBHlWfT/vxW5RRzP+kHKjE/sHUf8AobNY/wC/Vn/8YpG0DUGUg+K9YwRg/urP/wCMVuUUcz/pByoxP7B1H/obNY/79Wf/AMYpG0DUGUq3ivWCCMH91Z//ABityijmf9IOVGJ/YOo/9DZrH/fqz/8AjFI2gagykHxXrGCMH91Z/wDxityijmf9IOVGJ/YOo/8AQ2ax/wB+rP8A+MUj+H9QdGRvFesFWGCPKs+n/fityijmf9IOVGJ/YOo/9DZrH/fqz/8AjFI2gagykHxXrGCMH91Z/wDxityijmf9IOVGJ/YOo/8AQ2ax/wB+rP8A+MUjaBqDKVbxXrBBGD+6s/8A4xW5RRzP+kHKjE/sHUf+hs1j/v1Z/wDxikbQNQZSD4r1jBGD+6s//jFblFHM/wCkHKjE/sHUf+hs1j/v1Z//ABikfw/qDoyN4r1gqwwR5Vn0/wC/FblFHM/6QcqMT+wdR/6GzWP+/Vn/APGKRtA1BlIPivWMEYP7qz/+MVuUUcz/AKQcqMT+wdR/6GzWP+/Vn/8AGKRtA1BlKt4r1ggjB/dWf/xityijmf8ASDlRif2DqP8A0Nmsf9+rP/4xSNoGoMpB8V6xgjB/dWf/AMYrcoo5n/SDlRif2DqP/Q2ax/36s/8A4xSP4f1B0ZG8V6wVYYI8qz6f9+K3KKOZ/wBIOVGJ/YOo/wDQ2ax/36s//jFI2gagykHxXrGCMH91Z/8Axityijmf9IOVGJ/YOo/9DZrH/fqz/wDjFI2gagylW8V6wQRg/urP/wCMVuUUcz/pByoxP7B1H/obNY/79Wf/AMYpG0DUGUg+K9YwRg/urP8A+MVuUUcz/pByoxP7B1H/AKGzWP8Av1Z//GKR/D+oOjI3ivWCrDBHlWfT/vxW5RRzP+kHKjE/sHUf+hs1j/v1Z/8AxikbQNQZSD4r1jBGD+6s/wD4xW5RRzP+kHKjE/sHUf8AobNY/wC/Vn/8YpG0DUGUq3ivWCCMH91Z/wDxityijmf9IOVGJ/YOo/8AQ2ax/wB+rP8A+MUjaBqDKQfFesYIwf3Vn/8AGK3KKOZ/0g5UYn9g6j/0Nmsf9+rP/wCMUj+H9QdGRvFesFWGCPKs+n/fityijmf9IOVGJ/YOo/8AQ2ax/wB+rP8A+MUjaBqDKQfFesYIwf3Vn/8AGK3KKOZ/0g5UYn9g6j/0Nmsf9+rP/wCMUjaBqDKVbxXrBBGD+6s//jFblFHM/wCkHKjE/sHUf+hs1j/v1Z//ABikbQNQZSD4r1jBGD+6s/8A4xW5RRzP+kHKjE/sHUf+hs1j/v1Z/wDxikfw/qDoyN4r1gqwwR5Vn0/78VuUUcz/AKQcqMT+wdR/6GzWP+/Vn/8AGKRtA1BlIPivWMEYP7qz/wDjFblFHM/6QcqMT+wdR/6GzWP+/Vn/APGKRtA1BlKt4r1ggjB/dWf/AMYrcoo5n/SDlRif2DqP/Q2ax/36s/8A4xSNoGoMpB8V6xgjB/dWf/xityijmf8ASDlRif2DqP8A0Nmsf9+rP/4xSP4f1B0ZG8V6wVYYI8qz6f8Afityijmf9IOVGJ/YOo/9DZrH/fqz/wDjFI2gagykHxXrGCMH91Z//GK3KKOZ/wBIOVGJ/YOo/wDQ2ax/36s//jFI2gagylW8V6wQRg/urP8A+MVuUUcz/pByoxP7B1H/AKGzWP8Av1Z//GKRtA1BlIPivWMEYP7qz/8AjFblFHM/6QcqMT+wdR/6GzWP+/Vn/wDGKR/D+oOjI3ivWCrDBHlWfT/vxW5RRzP+kHKjE/sHUf8AobNY/wC/Vn/8YpG0DUGUg+K9YwRg/urP/wCMVuUUcz/pByoxP7B1H/obNY/79Wf/AMYpG0DUGUq3ivWCCMH91Z//ABityijmf9IOVGJ/YOo/9DZrH/fqz/8AjFQXvhW61HT7iyvPFGsSW9zE0UqeXaDcjDBGRBkcHtXRUU+dhyo//9k=)

Figure 17 To-BE Diagram

Template Revision History

| Date | Version | Description | Author |
| --- | --- | --- | --- |
| June 2015 | 1.6 | Updated to conform with latest Section 508 guidelines and remediated with Common Look Office tool | Process Management |
| May 2015 | 1.5 | Revised by the PMAS Process Improvement Lockdown Team | PMAS Process Improvement Lockdown Team |
| December 2014 | 1.4 | Updated to conform with latest Section 508 guidelines and remediated with Common Look Office tool | Process Management |
| May 2014 | 1.3 | Reordered cover sheet to clarify results of artifact searches | Process Management |
| May 2013 | 1.2 | Add Appendix for acronyms and glossary | Process Management |
| March 2013 | 1.1 | Formatted to current ProPath documentation standards and edited to conform with latest Alternative Text (Section 508) guidelines | Process Management |
| January 2013 | 1.0 | Initial Version | PMAS Business Office |

1. <http://xxxxxx/xxx/resources_xxx.html> [↑](#footnote-ref-1)