Page de couverture du rapport



*Julien LAY*



**RAPPORT DE STAGE**

**LSA Multimédia**

**15 février 2021 – 5 mars 2021**

**Stage de 1ère année**

**MAITRE DE STAGE : Frédéric SEGATO**

**RESPONSABLE DES STAGES 1ère ANNEE : Vincent SEGUIER**

**TUTEUR DE STAGE A L’IUT : Sylvain BARREAU**

Je remercie tout d’abord l’IUT de Castres et l’Université Paul Sabatier de m’avoir permis de réaliser ce stage.

Je remercie les professeurs qui m’ont accompagné Sylvain Barreau, Vincent Séguier, Caroline Oboldouieff pour les cours qu’ils nous ont donné ainsi que leur précieux conseils.

Je remercie l’entreprise LSA Multimédia (bientôt ARCADE FACTORY) de m’avoir accueilli pendant ces trois semaines de février.

Je remercie ma sœur qui, ayant fait un stage dans le même cadre que moi et dans la même entreprise il y a maintenant 7 ans, m’a permis de trouver le stage dans cette entreprise.

Je remercie aussi enfin ma famille qui m’a toujours soutenu et qui m’aide très souvent à avoir du contact avec des personnes dans le milieu professionnel.*MMI- IUT Paul Sabatier*

 MMI DUT 1A – Rapport de stage d’observation

Grille d’évaluation

NOM et Prénom de l’étudiant :

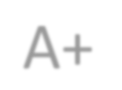
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Très bonne maitrise* | *Maitrise satisfaisante* | *Maitrise correcte* | *Maitrise fragile* | *Maitrise insuffisante* |
| A+ | A | B | C | D |

**FORME** : *15 à 20 pages (hors annexes)*

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Pages obligatoires** : couverture - remerciements - sommaire paginé – bibliographie/webographie - Fiche évaluation maître de stage (en annexe). |  | |  | | |  | | |  |  |
| **Mise en page** :  Esthétique (utiliser de préférence un logiciel PAO)   * en-tête et pied de page (n° de page, références) * titre de parties * paragraphes * police 12 max. |  | |  | | |  | | |  |  |
| **Style de rédaction et intérêt de la lecture** :  Registre de langue adapté – vocabulaire professionnel |  | |  | | |  | | |  |  |
| **Structuration du document** :  Plan   * proportion entre parties (2 à 3 pages chacune) * transition * référencement et pertinence des annexes |  | |  | | |  | | |  |  |
| **Note forme** | A+ | | A | | | B | | | C | D |
|  |  |  |  |  |  |  |  |
|  | **/5** | | | | | | | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |
| **Note orthographe/expression (syntaxe, ponctuation, vocabulaire)** | **/5** | | | | |

**COMMENTAIRES**



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Très bonne maitrise* | *Maitrise satisfaisante* | *Maitrise correcte* | *Maitrise fragile* | *Maitrise insuffisante* |
| A+ | A | B | C | D |

**CONTENU** : *décrire et analyser – être pertinent et clair*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Introduction :** pourquoi cette structure, pourquoi ce stage, attentes, … puis annonce du plan |  |  |  |  |  |
| **I - Présentation de la structure d’accueil :** Commencer par définir l’organisme : association, entreprise (grand groupe, ETI, PME, TPE, …), collectivité nationale, territoriale… **;** Activité(s) principale(s), secteur, historique, taille, éventuellement structure (par exemple, présentation des départements qui la composent) **;** Positionnement local, national, international (répartition géographique des clients, partenaires, concurrents – s’il y en a) |  |  |  |  |  |
| II – **Fonctionnement de l’organisme (à adapter en fonction du contexte)**  Présentation des méthodes de travail et outils d’organisation mis en place et utilisés dans l’organisme (ou le service qui vous a accueilli).   * Méthodes de travail et management * Méthodes et outils de communication interne * Ressources matérielles et logicielles utilisées (connexion, réseau…) * Outils de gestion de projet (trello, git…) * Projet(s) de développement économique |  |  |  |  |  |
| **III – Activités du stage**   * Avant stage : attentes, objectifs et définition des missions du point de vue de l’étudiant ET du point de vue de l’organisme * Tâches réalisées ou observées pendant le stage   Retour sur l’expérience, outils et méthodes découvertes, difficultés rencontrées, etc. |  |  |  |  |  |
| **IV - Analyse : Multimédia** **et Internet dans l’organisme :** analyse de la communication digitale de l’organisme : charte graphique, logo (date de création, description…) ; supports de communication print (carte de visite, flyer, brochure, plaquette, etc.) ; site web : arborescence, accessibilité (respects normes), technologies utilisées (html-css, CMS…), analyse et fréquentation, référencement, usage des réseaux socio-numériques. |  |  |  |  |  |
| **V - Bilan personnel et professionnel :** bilan de compétences (professionnelles et transversales) et mise en perspective avec le projet professionnel, quel métier ? quelle poursuite d’études (post-DUT) ? faire le lien avec 3PE, PEC et compte- rendu hebdomadaire envoyé au tuteur. |  |  |  |  |  |
| **Conclusion :** résumé de l’ensemble – ouverture (présence et pertinence) |  |  |  |  |  |
| **Note contenu** |  | | | | **/10** |
| **Total RAPPORT** | A+ | A | B | C | D |
| **/ 20** | | | | | |

**COMMENTAIRES**



Sommaire

**Introduction**

**- pourquoi cette structure, pourquoi ce stage, vos attentes, …**

**- annonce du plan**

Au cours de la première année du DUT Métiers du Multimédia et de l’Internet à Castres, il nous est demandé de réaliser un stage de 3 semaines dans une entreprise de notre choix qui soit en lien avec un ou plusieurs de ces 3 domaines : le multimédia , l’informatique ou la communication.

Cette année le stage se déroule du 15 février au 5 mars 2021 et a pour but pour les étudiants de se familiariser un peu plus avec le monde de l’entreprise tout en acquérant des connaissances liées à un domaine qui leur plait.

Ayant réalisé des réorientations en Licence d’Informatique à Toulouse avant de me lancer dans ce DUT Métiers du Multimédia et de l’Internet en 2020, je cherchais principalement à intégrer cette formation dans le but de découvrir de nouvelles méthodes de travail ainsi que de découvrir de nouvelles matières. Cependant, ma motivation principale pour rejoindre cet établissement était les stages qui étaient proposés la première et la seconde année car je trouvais très enrichissant pour ma future carrière de pouvoir acquérir des compétences qui me plaisaient et qui me seraient utiles par la suite dans le monde du travail dans différents domaines que simplement de devoir faire des études.

Je me suis donc mis à la recherche d’entreprises qui pourraient m’apporter de nouvelles connaissances tout en restant dans un domaine qui m’est familier : l’informatique.

Par chance, ma sœur avait déjà réalisé cette formation de DUT Métiers du Multimédia et de l’Internet à Castres il y a quelques années. Elle a donc su garder contact avec le président de l’entreprise dans laquelle elle est allée faire son stage.

De plus, cette entreprise m’intéressait déjà depuis un moment, car j’avais eu de ses retours et elle disait que même si elle n’a pas poursuivi sa carrière dans de l’informatique ou de la maintenance de matériel informatique cela lui a permis de mieux comprendre l’informatique au niveau matériel ainsi que la maintenance d’ordinateur. Cela lui a été utile jusqu’à aujourd’hui car elle travaille en tant que UI/UX designer en entreprise avec d’autres personnes qui sont dans différents domaines tels que le développement informatique ou la gestion de projet, etc.

Je suis donc allé voir avec ma famille monsieur SEGATO, qui connaissait déjà ma sœur ainsi que son expérience dans son entreprise et qui était satisfait du travail qu’elle avait fourni. C’est donc après lui avoir fourni mon CV et lui avoir demandé à mon tour si je pouvais faire un stage dans son entreprise qu’il a très gentiment accepté de me prendre en tant que stagiaire chez LSA Multimédia.

Je vais donc maintenant essayer de vous retranscrire grâce au biais de ce rapport de stage l’expérience que j’ai pu avoir lors de ce stage dans cette entreprise.

Pour se faire, je vais tout d’abord vous parler de la présentation de la structure d’accueil (type de l’organisme, activités de l’organisme, historique, taille, structure, positionnement local, national, international (répartition géographique des clients, partenaires, concurrents)).

Puis, je vais vous exposer le fonctionnement de l’organisme (les méthodes de travail et outils d’organisation mis en place et utilisés dans l’organisme).

Je vais ensuite vous parler des attentes que j’avais sur les activités de mon stage et comment elles se sont ensuite déroulées lors du stage (objectifs et définition des missions du point de vue de l’étudiant, de l’organisme puis la description des tâches que j’ai réalisé/auxquelles j’ai assisté) et je ferais un retour d’expérience (une analyse) sur ce que cela m’a apporté en vue des difficultés que j’ai rencontré.

Je ferais par ailleurs une référence au multimédia et à l’internet dans l’organisme (c’est-à-dire charte graphique, logo, supports de communication, print (carte de visite, flyer, etc.), site web, technologies utilisées (HTML-CSS, CMS…)).

Puis enfin un bilan de compétences (professionnelles et transversales) et une mise en perspective avec le projet professionnel : quel métier ? quelle poursuite d’études (post-DUT) ?

Je finirais par une conclusion résumant le contexte et le stage puis ouvrant sur des perspectives (prochain stage S4, études, projet professionnel)

Vous pourrez bien sûr retrouver mes recherches dans la webographie ou les annexes en fin de rapport.

1. **Structure de l’organisme**
2. **Présentation de la structure d’accueil**

**- Commencer par indiquer le type de l’organisme : association, entreprise (grand groupe, ETI, …), collectivité nationale, territoriale…**

**- Activité(s) de l’organisme, historique, taille, éventuellement structure (par exemple, présentation des départements qui la composent)**

**- Positionnement local, national, international (répartition géographique des clients, partenaires, concurrents – s’il y en a)**

Commençons par parler de la structure d’accueil de l’entreprise ainsi que des activités de celle-ci.

L’entreprise LSA Multimédia, dans laquelle j’ai réalisé mon stage de 3 semaines, est une entreprise dont le but est d’agir sur de la réparation de matériel informatique en tout genre : ordinateur fixe, ordinateur portable, tablette Samsung/Apple ou autre, MAC, téléphone portable (IPhone ou autres marques) et beaucoup d’autres types de matériel de ce genre.

C’est une entreprise qui peut être définie comme « polyvalente » car elle répare du matériel informatique en tout genre comme explicité précédemment.

Voici des exemples d’intervention possible dans le magasin : création de projet vidéo, installation d’alarmes, équiper de la téléphonie chez des clients, installer des baies de brassage, sécuriser des données en entreprise, vitaliser des applications, réparation de matériel défectueux (chute ou quelque chose qui ne fonctionne plus correctement sur l’appareil), etc.

Cette entreprise a été créée en 1998 par son actuel président M. Frédéric SEGATO et elle se situe *45 allée de Rouergue à Colomiers* (31770). C’est la seule structure qui existe de cette entreprise.

C’est une TPE, c’est-à-dire un Très Petite Entreprise (moins de 10 salariés).

M. Frédéric SEGATO s’occupe, lorsqu’il n’a pas de stagiaire pour l’aider à le faire, de la gestion des clients, de commander du matériel dont il a besoin pour faire des réparations, de faire des interventions chez les clients, de contacter le fournisseur *Néo Technology (*se situe dans la rue *Docteur Pressac à Blagnac (31700), voir le site* [*http://www.aiotech.fr/*](http://www.aiotech.fr/) *)* et de beaucoup d’autres tâches externes qui sont induites à cela. Il peut aussi se servir de l’entreprise *TechData* chez qui il y a beaucoup de fournisseurs proposé. Vous pourrez retrouver les fournisseurs utilisés par l’entreprise en Annexe 2 (mettre lien cliquable) et en Annexe 3 (mettre lien cliquable).

Comme tâches externes il peut par exemple avoir à faire des recherches ou à se renseigner sur du matériel qu’il ne connait pas encore, chercher des fournisseurs s’il n’a pas trouvé les pièces qu’il cherchait ou alors commander lui-même des pièces sur des sites commerçants, etc.

Au niveau des projets de l’entreprise, M. Frédéric SEGATO ne cherche habituellement pas à embaucher d’employé mais j’ai pu constater lors de mon stage qu’un employé (donc une personne rémunérée) était présent et je pense que la surcharge de travail que l’entreprise demande lui oblige à se faire un peu aider par d’autres personnes. Les stagiaires peuvent aussi l’aider à déléguer certaines tâches plus simple comme répondre au client ou faire des réparations assez basiques.

Il est tout de même en collaboration avec Caroline PUJOL, qui est la directrice des achats, avec qui il peut gérer plus facilement les achats et ainsi pouvoir faire des réparations et des interventions plus facilement.

*Figure 1 - Organigramme de la structure de l’entreprise*

*Autre stagiaire*

Anthony

Pour pouvoir être en collaboration, M. SEGATO a besoin de matériel pour être sur un réseau et a aussi besoin d’avoir le matériel nécessaire pour travailler.

C’est ce dont nous allons parler dans la partie suivante du rapport…

*Fournisseur*

NEO Technology

*Fournisseur*

TechData

*Stagiaire*

Julien LAY

*Employé (lors du stage)*

Gabriel OGLAN

*Directrice des achats*

Caroline PUJOL

*Président/Gérant*

M. Frédéric SEGATO

*Client*

Professionnels/Particuliers

1. **Fonctionnement de l’organisme**
2. **Fonctionnement de l’organisme Il s’agit dans cette partie de décrire les méthodes de travail et outils d’organisation mis en place et utilisés dans l’organisme (ou le service qui vous a accueilli).**

**Vous pourrez aborder les sujets suivants (dans l’ordre qui convient au mieux) :**

**- méthodes de travail et management**

**- méthodes et outils de communication interne**

**- ressources matérielles et logicielles utilisées (connexion, réseau…)**

**- outils de gestion de projet (trello, git…)**

**- projet(s) de développement économique**

Je vais maintenant vous parler du fonctionnement de l’organisme. C’est-à-dire, je vais décrire les méthodes de travail et les outils d’organisation mis en place et utilisés dans l’entreprise.

Premièrement vous pouvez voir l’accueil du magasin sur la Figure 2 (rajouter lien cliquable) ainsi que l’intérieur du magasin Figure 3 (rajouter lien cliquable) et Figure 4 (rajouter lien cliquable) et des éléments de décoration Figure 5 (rajouter lien cliquable).

Accueil de l’entreprise :

Une image contenant texte, bâtiment, extérieur

Description générée automatiquement

*Figure 2 - Devanture du magasin de l’entreprise*

Une image contenant plancher, intérieur, mur, plafond

Description générée automatiquement

*Figure 3 – Intérieur du magasin partie droite*



*Figure 4 – Intérieur du magasin partie gauche*

Une image contenant texte, intérieur, table

Description générée automatiquement

*Figure 5 – Eléments de décoration du comptoir d’accueil du magasin*

***Au niveau des ressources matérielles pour le réseau de l’entreprise :***

L’entreprise possède une baie de brassage *Figure 6* (rajouter lien cliquable) constituée de 2 serveurs NAS D-LINK, d’un SWITCH 24 ports et d’un à 5 ports et d’une Freebox pour pouvoir accéder au réseau Wifi (voir Figure 7 (rajouter lien cliquable)). Il est donc possible de se connecter par Ethernet grâce à une câble Ethernet se situant sur l’atelier ainsi que d’autres câbles reliés au réseau (voir Figure 8 (rajouter lien cliquable)).

Ces structures sont en constante évolution et peuvent changer à tout moment (M. SEGATO y réfléchissait pendant mon stage).

Baie de brassage :

- 2 Serveur NAS

- 2 SWITCH : un D-LINK à 24 ports et un à 5 ports

- Freebox (FAI : Free)

![Une image contenant texte, intérieur, four, inoxydable

Description générée automatiquement](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEASABIAAD/4RDqRXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAYAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDIxOjAyOjIzIDE0OjIyOjI1AAAB6hwABwAACAwAAAjUAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAD/4TGwaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLwA8P3hwYWNrZXQgYmVnaW49J++7vycgaWQ9J1c1TTBNcENlaGlIenJlU3pOVGN6a2M5ZCc/Pg0KPHg6eG1wbWV0YSB4bWxuczp4PSJhZG9iZTpuczptZXRhLyI+PHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzIyLXJkZi1zeW50YXgtbnMjIj48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOnhtcD0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLyI+PHhtcDpDcmVhdG9yVG9vbD5XaW5kb3dzIFBob3RvIEVkaXRvciAxMC4wLjEwMDExLjE2Mzg0PC94bXA6Q3JlYXRvclRvb2w+PC9yZGY6RGVzY3JpcHRpb24+PC9yZGY6UkRGPjwveDp4bXBtZXRhPg0KICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMAAwICAwICAwMDAwQDAwQFCAUFBAQFCgcHBggMCgwMCwoLCw0OEhANDhEOCwsQFhARExQVFRUMDxcYFhQYEhQVFP/bAEMBAwQEBQQFCQUFCRQNCw0UFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFP/AABEIAeACgAMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/AOrLH67qDwPb1qn/AGPfk/LeRsMdGU4/Dk0x7DUVKA3MWR6AjI+tfOO57ZpDO3n/ADmk6rnOayXttVBwHt2B+uaYyarHkBbdT14kx/MVSiK5thSTgU5UIX5qwRLq6sSYQ2cdHA5p4vtWjOXsy4/u+YuKVmNNG2FzkdOelSpGAOawhq2pg86dIB/ssrf1pya3eA4bTJh6cZ4/A07FcxvgdqEU5459FrEPiKVTg2NyMf3oif5GlXxQVyHtpk9MxNn+XFNIVzeKkDOOtI2UIytYq+LoCfmWRcesTf4VJH4utM/O/PX/AFbU7DNkHPAO0U8Dn/CsYeLLBhl5VFSR+KtN2hvtUYzkflRYDZVCwzuIo2Nz3rNj8S2L/cuosHGPmFTJrdozEiaPgZ+8OaQFwqegFG054qrHrFvNgrLGAf8AaHSnC8jY4WVc9Mg96HoTuWeQcZPFKOvA/Gomu48480bqPtCg8vg5Py1SHcl4z/WggZPX8qYJFYnDjjrS7x3YDnHNJhceMYzTtozmmhkKn5uR2oZ14G/ikFyQLg46U09e5pQd3VsfWlIA4Lgf1oGHBXnIqzZHOmaih6jZIPwPP8qqlPlyTxVvSV8yW5iHPmW7jHqQMimhMgRywBHT+dO3cgdajh2soIbqKeBz1xVDHCQ5AwcD1pA3U01sg8nrRgHNKwri7jyKPam/TmlAzTBgWA98dBTT83ODSkZz3ph3ZANAgYn06U0EZ5/Sl64FM2kZ9KB3F35OAMClCjHWmjngigArnFAXHdOPegtgdeabzt6U056Y6UCJN5xx9KQMTjtTRnofXNIwIPB49KdgHNIAcHv0pvfJIpo45zg0nGTg8mkA8nJxmmg85ByaTdjpRx34oAd5hB559aUnI64qPcOo3E0DBzmgCTJzndkU3dz1wfemk/LmgMDgelAD9y9xj3oXGfl6Uzdng9KTpz2oSAfvPTtSqwwe59TUWRnPbvS7gR1z6U7AShj24NOVgOAahVivtSgsTyRSAm8w556Uock+wqHzPlx0pQfUZxQBPkYz1NOBPJFQg/lTg3vQBOGxyRmnA54zjFRBgOSKeD055qCiRTk85qUE46/jUG4dM8Zp+/ng4xSbGkTBvQjrViM7jkDGKppxyD1zirdtl2ALcZ9Kko1kdrDS7i4BwzjYv1NQ2cRjhVcZ4FJqsm57W0X7sY3v9T0qWDoMmlIcVoW4lwcY6VdhUgYJ4qtbqMg9v1NXUUDnt1qLuxRIqYAwalClj1/PrUQbpgU8E8ZzxSuBIOy9KNuTwOnSm7ieSeMfjSoSfbmpZLHhDnOMCjBGRigNnBPAp4cdKQg5IyTmjcTz06U/ORgd6MZ4PT1obA8J1K4ttN0qy1K8VrSzvgGt5WO5JAVzgEcdO1Zep+LvDmkaeb271CJLNcB5fOVUXJwMk5wCelfGl58T/EZ8IQ+HbjWbyXRIpPPj0+SXKRuck4PUDJOBnHoB0rjiLq7EqzSSJFLlZAJG+dfQ9iK9NU09zzva66I+67b4ueAprczx63aSQ9fM+1rtAB5+uPrVyH4qfD6cKw1fT3Lcj/TVyR+dfBrwAW3kI3l2xG3yVJCY+gqkmj2yDbHbWqj/AGol/wAKapLdMPbSvsfobF8QvBE5+S/sWJ/u3i/41bj8TeEroZjvId3oLpTjPtmvzfm8M2bSbhZ2jEDBHkLg/kKe/h2x8hh/Z1ivcHyAT+dX7Ndw9t5H6Twax4WmPF1kDj5Zlzn8TVyObQZTxNIM9P3o/pX5fzeFLN40Y2lup/6ZqUIPqCKSTQZYcNDdXUPBwsd1KOfUc96n2Mb6Mn6w+x+pEcWjfdFxMr+20g+9TrZ6Y3S9l46DaDX5aRWWrwsGGsarGOv7q/l3Y9OtWI7rxNGC0XiPX0xnAGqSj6fxVosPGXWxXt/I/UP+z7Bm+W9Zc9Mxj+Qpx0iy2nGoREHOcx81+X1v4o+INqwEPjLWwqnPzXrOMfif51pQ/E74nWrxiPxlrGz+JfMTP4ZBGfep+rvo0V7fTY/S9NBtGyPtdow948foaUeFrZgStxYH1yv9cV+cMPxw+I8Mm4+L9cEXPDRW7t+qCkh/aO+Llnu8vxLJcqCQv2ixjJIycdABnFHsX3QKuuqZ+j3/AAhlsysdmnsMc9B1/D0pv/CBQsVxbWDgdsrivzuj/as+Ldq2W1C1l2/wtpwIP4AirEP7Y3xVgQbhpbjk/Np7ZPtw9U6D6B7eL7n6Dn4dw4GbK0ck+qimSfDaHdzpUZB/uyDA/Wvgm3/bf+JsLAT6do04H/TrKgx+DHFatv8At5eOIOZfD2mybjncs0q8fkal0anYarxPt/8A4VvGFJGmykj+7If8aYfh3EB/yD7lT6eY359a+MY/+CgniuEZfwrZu3tfyA/qlXbf/goprKrtm8IfN38rUyeR6Ap09aFRn2H7eHc+wR8P0zxaXyjqcSMaU/D8JyE1JOeP3jHI/GvlOz/4KOMo/feF76MsR/qrxG/Q1rW//BRzT+BJoGtbvUTQn+bil7Cd9h+2j3PpQeCXTpNqa/mf6UjeDXU/8f2oKAOhUHGPwrxbS/27ItQmgjTwv4jYzg+X5YtmGQcHgTevHNXtS/b00HQ717PU9P1+wuoyA8UtkrFT2ztYg/gaXs5bWH7WL6nrC+EJl5TVLoH/AKaRggfXA6Uv/CL3a4J1Q/UxA/1FeUwf8FCPBEisHuNUQr/e0uQ/y/rV2H/goB8OpGIfVpl9pNLn/quBR7KXYPaR7npH/CM3Y5GrRg57w/4Gr2l2V3pV0J5L+KYBWUgR7cgjHXNeeQ/t0fDC8j58Q6efaa1dPw5WrJ/a4+Et+Bv1/Qc9Tucp/NaXspLoP2ke5qy6/d2sjINMmYKeGUqwI9RyDSDxROOX0u749FH4d6y/+Gi/g/dOgXxFoJZuQFvlUj/69adn8VPhjqHzQa7pjAn7sepp2/HrQoW3QKa7kg8Uso+bT7tcjvET/I0q+LIhjfbXS/WBv8Ktw+LPAdwP3Gr2/wAxzhdQjbn86vQ3/hWcApqBOfS6jI/9Cp8sSua/Uxf+EytOhSbHqYWH9KB4w084JlZc+sbf4V0SL4ccAC9mx14lQ/yNWhp2gSDC3lwBz2U/0NDih3OW/wCEx0zGDchP9kgj+lSx+LNMcnF3F+JrpP7C0NxgXlxz3MQIP6VC3hjRpB/x+5HvAKnkJuzAXxJpxbi8hIz/AM9BUq67ZOB/pMOTjowJ/nWpJ4J0NxgX9vnr81uKiPw+0aTrd2GD/wBMQKOUHIqpqVtIeJ4z77hT/tsBIAkB+lKfhjpEjcXOnn/gJH9aYfhRYE4SexBxx8zDP5UcqHzEguEAzuBz0pGuE7MM/wA6jPwhiGCs9tn1W4Zaj/4VDKWO26H1F4wFRy+Y7lpZVAznIpGkQngiqjfCTU1HyXsqDpxeH9Mimf8ACq9dB+TUbg+v+kKf6VSj5g5F3zVOe4pGx2/8eqg3wz8SxnK6hNx/tI39Kr/8K/8AFkfC3szE/wB6NGH6U3EXMao9zijIHXBxWK/hLxfDkeaS3vajn8jUTaF4vh4Mccm0Z5tT/Q0uTzBSR0A7EjGf60lc41r4ogfc0MWf9qF1H6VE0/iBTh0tVx6+Yv6Yo5B3OmIycZ6UpU8k/pXM/bdaCZIs2H/XVh19cinLq2qx4/0e2bI7XH+IFLkY7nR4H40m8Zwa55tc1KMYksYuf7s6k01vEl2pAOnszf7MqmjlYuZHRYPOcUojOCQuMdq50+J58/Np8x+m0/1pR4pcHmyulx2EYP8AI0csmHMjouTwOKUHjHftXP8A/CVIOtpd5OOsR/pmkHiyAkAR3KHpzA3Xv0FHKyjoBnuOtODENWAniyzJOTKMdjCw/pTl8WWJIBkKg8nKt/hU8rA3+OnalznkViL4r049Zwo9wQcZqY+JdPPzLdR445zSaaBNGvvwOvFPVuAc5PoayB4isJCMXURPruHanrrFmx+W5jJHOSQB/Ok0x3RqKx3AtzUwkB5Iway/7UtieLmMrzjDA1NHqUEi5WYNjjORUuLKTNBXK9Ola+jr5k4JHyqdxz6Cueiu43bhxkds1vxFbbRZpY5h5koCoB15OD0pWaY+gQ3Jvruac/xudv0HStaCMEA5z9Kw7FwiqMgYOK3LSQEjPJxis5dy0aEEeOewq4EJTJ6HpUcMYYZqcHGBkGoGNVSBzihmA56ZpGHU9KYOOev9alkPckD9gOTT1J5J71AMrz6dqfuGOetTcCbkdaVST9TTPMDjkU5CBRcCVRjgDFCg57cUY4HNLtA6nBpNgfjssqX9y67C1snGfU/n+VXTjywAMY4A9qsxWcVrGEi4AoCDtXtHjWKe4jORTGdiSRxVsx/McUx4sDp0ppgioZCT3x6ZqKSdl6Ak46A4q35f51E9vnJ4pB1IEuCOnX/Pag3ZbtjHepDbHGf84qMRhScCqSFYVLtcc8frTxfKCc/hTTGCD370zywT0xVaE2dyZr4ZB29hmgXa7tuPxqHyR+dIIqdkx6lr7SmPelE8J4IqoY+uc0BMcCnaw02y8HiPI4z60ExHnjBqmqk08JnjOPSgos/uCuCoqNLWDJKoMZHHbNQ7CODz+NBVwD707iZYaytnYkou76Cmf2dbZ/1akDtgYqHa7cg4p4V8HJzirV+5DWoNolnJyYFI/wBwYzTH8O6fKjKbaEbup29aeC598VICx+tHvdyuVFE+FtObINrER3woGcetDeFdPkzmMBuxOf8AGrjF+g4HSgSSL0JqkS7lH/hE7HB/d8nvuIpp8H2pPygj/to36Voee/c/pThcv0PWh3XURlt4PgIOCy5zlVaoR4KgHPmyA8/xZ/pW19qk7haPtb9gOaV5AYEng1CoUSSFfQ4Ioj8HrayrLBIqSpkq3lIxHHuK17iaZVGCWU9qi+0y556mhJ9wdjKu/B73TiSWWOWT+80EZJP4AcVNbaLeWYURS2yKudoNpGVGfw9ea0PtEuelH2yTgk07dwGI+vR48u4tQF6YtQBj8CKjFz4jhZmXUCrN1Mc80Z59Nsgx+HSrIvH6AEUfbHXnGaaAZDrHim3IKavqGAOMavdrg+2JauQ+OfGtmigapqpKsTu/t26zzj1Y1V/tA8nv9Kd/aOQMrVJAXT8U/iTFIXtvEWsQIckR/wBpM4X2yyknHvUsHxs+K1rKCfFmrFR1xLE384z/ACrM/tAZ5AxTvt6nk4/EUna+wXa2Z6D4X/aQ8Xaeol1nWPEGpSxnctsrWaW8vP3ZCId2CPQg11+h/te36S51fR7opjkWxXk7slhkDtwB+NeH/bU4yAfegXSc8DHpUOCfQtVJLqfV0X7YPgfAL6d4pt2PTC279fwFeb+KP2yNdXxFe/2BciPRdw+yx6po7PMF2jO9o5QD82ccDAxnJrxoXUIySB+HNN+0Wrk5Xn0IpKnHqhOpJ9T2O1/bU8Sg5ebSznqp026UZ+ociuk8L/tm3F7qkUeu6jpej6cyOTdW1pd3D7xtCqIwRgHJ+YnAxznIr533wHoAB6UMtswwQAD3703CPYpVJH1zrH7WWk28dhH4d8S6Trd1PKVnbVXn0uCBAD8xdg+STgYxjnOahuv2rtY01WL3fgO4QYYmz8aIzY74Bh5PtxXyV9ntDzgcfnTG060lOWUMfcD/AAqVTiDqSZ9Zw/trBYkZ47CV2cKI7bXoHYZOMkEA4759KsR/tuP5zxJoF/c+W2wm3v7RlY/7JLjI96+P5NEsZAB5EfPtULeGdPk628TD3UGl7KIvaSPtL/huW2tMi68Pa9EV+9t+zS4/FZDU0f7dnh+bHmabryjG4qdMD/ngmviVfCunK2RbRL6YUZ/Onf8ACN2QBAQjPXBIzT9lAr20z7dg/bX8E3TBpLLUd/Iw+iSt/IGpP+GyPhrMSJlkTP8Az00O5H8kNfDI8NW6n5JJY/8AdlZf5GmHw1EuGW5uEPXImbOfXrR7OA/bSPvK3/au+FUq/vJ7W3H/AE8abcRZP4p2q/D+058IZxtOreH0z18xmQ+vcCvgA6A8q7Wv7wr/ANd2/wAaUaBchSqaldKP+ux/rQqUe4/by7H6DD4//B65POveHRn01AJ/MirkHxe+E1xjy9c0WQn/AJ5avGc/rX54rp2o2+RFqtzHu6kEH+YNQz6NeXEPlzanNLH/AHWVfx7f1odGNtw9vLsfpHH46+HNwcR6paMT93y9STn8zViPWvBU6/JqBPQfLeRN/WvzHm8FrcOGkmErBQq5jUcdhwAOKiHgFF5My8np5S1HsY9xqtLqj9R0k8NSYMWo3GewEiP/AF9KVbPRpiDHqFwN3XfDnj8DX5dReCRbOGiuGjcZwyjYw7cEEH681o21jq9vHJHFrmoIrDaRHcyDgdh83HvU+w7Mf1h9j9Nv7I01zxqkijtutz0pp0OwB+XUov8AgVuwP1r8zobPxBDtEPiLVIgOm28lH8nFWRceLIlATxdrUQ/2dQnH/s9DoeZSrrsfpJJoVq2QL6zcD+8pU/kRUQ0a1IAJsXxz/rFGfwIr86LbXvGlnjyvG2vIwOcm+kYfqxrZtfiN8QIc7fGWouW7ySD6cYGP0pexfcr266o/QD+xrJlw1nHzzmMxYJ9skVGNC0xeZbBtuc8bWwfYAmvk/wAH/EHxpd/C3Xrl/FE11qdvcRNJMyo00EQYcA4wA2eTtJIBAIxmse0+Onju3kto31eW/wBr7fKiVUklJ4AJCnuRgADJ4PWs/Zt31H7Zdj7Vs/DujTOQLcsV65B/U5rabRIrlYYjcTRJGMKsRKhR+tfC037RvjfTNasbjStRNutuoS5tbxQ63jD7wfCjbznG0nB9RkHtrf8AbL8S2dhcPJpWlyXQdfLklkliVAeowC28/iMColSZoq8T7EsfCkOMLcXCgHO6SYmuq0vwyrkA3Ej59Mf4V8w+E/209BttFsP7f0DVNT1ZoQ9xJpU8McKSZPyhZDnpg9SOetek+Ff2rvDmuQyvbWd3otruX5r4rLKW28qBHkAZxyTk+grmlG17o3jNPRM9ln0pLY4E5YEZyuOPrxTTYkgFJ/lPXK157F8f/DTfc1CJQ2cBoXXn8quJ8dfDJx/xMrUluxDKfxyOKx5omqfc7VrGUkfvVPpkf/XpjWEqkfvYwfoetcxH8Z/Dco/5CVhycH98QePqKux/Ffw9JtVNSsG9P9IX+oqW4j3Nw2M+cblI/GkNldIQAqHv1/8ArVnw/EDRJmGzULMk8cXSnmrsXi+xk+5d2rk/3Zl/xqHYmzFCXMZ5i3gY+UGpladV5t2BHUAj+pp66/bOeZI/+/i/41IurJLwGB/ImpbQEImlBwbaX+dKt1knKFfbFXo9QB5xkH+dS/bYz/yzJHegeh+Q7Y4H/wCqmHByQMVOwBJwOlQPwcGvaPHY0IOSajdR1B5qTI+tNIxzigRA2RTT71MRjJFQsM5IoFYifPamFT2H+RUuAe1NbK8dTVXGRZ79jTRjPPFBJ9OtJ06UwFfnBNA4HPNKBxnt603kU7ALxSnoOKTA79KGHGaNQFGBT0AHPamdM0oz2qgHNyfakx2pO/NLuxmgBUGG57044GfWmhgnI607fx7mrixMFwOCPenrg9aj43etLu3D0p3JJOM8D2pWAYdelQgnOc08MOgpoBxhB5FRPH6VKHHSnFeKaDmKu3nBpCPapnjJx2pg44NOxIwLng84qUwLxgU0damBJAzSYEf2dc5xQLdc9OKm2mnYxU6gVzbJnhaDbIvTpU+wUuzI96YFQ2iHkKOfamtar97bzVxlP4UmzjFWBRa2ToVJpv2QDpxV/Z3pCnrQBR+xgNkDOKabEMOfWr5TFJt4xTuBnmy5xjj0pptAOCM1oFOKQpUagZxss9e386PsZUZJxV7bQQcYNGoGb9mekEDgcVoFaQr+dPUCj5TjncfzpvlyHOScVoBM/hTSnOcUmBS2vngnNKPM9WP41cKkn3pTHnr2oTFYqDzOzGm4kzknNXPLwaTYG4ouMqsz9s/8BpyvLt+9nHSp9ntQIwGobAgWWTnr9aQTSYx6VZ8rd2ppiweKQEHnPk5FL58nBx1/u1J5ZHJ6U4R8igCIzMBwPagTMOMYqYxGjy8dulArEYmkOTigzN/dyamVe3WkZfm6UrhYi3ljnpTg4B6Z7CnhOc4p6oKLjNnwTrIsNXa3lha4g1KF9OMIOAZJsJG3JAyrkEE8AZPrUOrWs1jdSIfkmjkaN1Q8o6MQwB9iDzWbs5BDFGzkEdQexH0rYbWYfEmp6pGA4nhMcsplxlpDGvmMPUFsnPXJNS1rdFp3VmYUyrbsI45pIdy5bzRuQnpwe3PvzUKtJCgYGS0xjMkfzoceoIPH5VrXkczxGKCeOEA7iJVBV8cFex/I/hVHyjAFfLWL9zGd8Z59Dnj8BUt6BbU0NCncSEeTbGKT5hLCcZx6jsa77wdrqadqggc5huBt5zhWHQ4/SuW8G+HZ9d1u2trLT/7WupGVza28yQPOqnJUFyBkgccirWp2smm6lPF9ivNMeOVtttfDE8IDcKxAAJHQkcE8iuecVJNM3hJxd0evx6ghOQcfUGp49SgwCZRyevbP1NM8H62Ne0SKZmBuY8RzepI6H8RzXRW9q9w4RV3se2BXiSupONj1ItNJoxFvYDyJVyOxI/xqwl9bbcBwD7kVuy6LLGpL2wfvlVDVXW1hfAaCMc91H+FZts2ijPW6izgFTj6VbtpI5lyCuT24q1Hp1rzmCP64HBpW0awmIJtIsjpxz+dLmt0GQi4WNgqsAVPQetWU1CRSMTMGPQ7mBpP7CspBj7OAB/dLAfTGakTQLHp5TAH0kYf1o5rktNliLWr1cZvLkdsiZv8AGrR8S6nlcajdZX/ps3+NUE8P2yoQrSr3/wBYTj86kXQIlbIluFx0/eUczYuU+YHXNVZQPXjP+RVwrnjPWqswAOOuK+gizw1qVtuee9KTtwDzS7h0pvJODVCGuM9KhZSDU5A4JqJ8jIoK1ITz7UzaOSKec9AKa3PP/jtUiSJgTmonkVASTgduas8ZxnAPX2rD1DxG+h3iajDDDcx6fKrtDcLujkJyAjDjII6/nWkYt6CbS3LjTuWPJUcdajN3K0sihcKuMMeMnGT+FcBceIlvJi8Rm07HAjSVpEx2HPPHTqaX+2rqOFSLuWRi2MZGa19myeZHoH2t1yCcAZqaB5Ht4JZNoW4j86IA5YxliAxHbJU49RzVXwnpqX9zHFq00i2NtC99qUqH5lhUcIMDqzbUAHJySORUlrJLcNLdTrtuLgh3UYwnGAgx2UYA+meuaiSsWWt26nqcZpkaqzAMdoPU+gp0jIsjhCSgJ2k9cdqkAzQD6imZOM5yaUYJFPcWw+lH3ueKYWwaardxzVJCuTc560m4DioxIc4oOOoNOxNyalzzzUIYjI64qROT9KOg0x4znNSK5z7VDn8acnFCYmTHmo2QZpySHOB096fgHnrVoRARtbHWpI2JPFDLluaEU/Sm0BKBmn7fWljjJwTVhY+gxzS1Ah2HFAjyauRwEjhc+9SLYkjPIPYUrXAz2j9qbsx2rTNjnPB4701rI9Bz61XKTcyyvrTWG09K1TYN1HFMNgS2CP8A61UkFzMwT70nQEVp/YMjhTx3pjWLc4FMdzPAGeaaVB47Vda1YfLt5FRGFh0XJo5RXK/lcU0oOlWPLPYEk1G0ZHaiwXIWTjOKTb61K0fPSmlPz/WgLkYX5sUu0dafsP50eXSC5HjtihRjkU8qRxRtO2lYLkbR4ODSeWNuRUhUnrTdpo5UO5Hs7UoXHWnlfTtQy1PKCY3b0AoCZNGT9Kcp/CnyhcYYRQE+bipCfbGKRZSjAgAkc4NJoYwoV4NLsB5PWrF1cpMQwiWJsclc81XB9etSxXGqtKUzTsil4x15qbDG7Plo2d6dx609QKpoBir6U6yhSw8SW2pPLHFFJGLOaNmIMm5hsIHQkck5I4pwIHPp+Oabe2pvbSSH+IDch9GHIP51A0aepWLWd48Z6E5HuDVCVEiO43DW7H+8NyH2PoPxFbt241LRrDUP42TZJzxkVlSrOyAxSBVXgxSAMrgnk+oIHTnHtSsaHV+APCsus2t47eH7DxEqqoe1tr3yL1QDkSwA43EdwM/Sm+I54pxbeRrGoXyxIySWerQtFc2TEghDnhgRzkAY6YpPC99o7WqQaz4duI7O2ZpBq2llo7q1zxuZgGVkByQGAx2NXfH04dtJuZ/Ea+KtMWHFveKNk8UYb/UzHlsjOct1ycYFYtpysNMX4e68+j6x5BHmRXW2Pyydo3lsKSe3XmvoBru28P2LXNwDjITbGNzyueiIP4iT0H4mvllJBgPGdqN8ysD78YIr23R47D4gaPomoXF7eWms6aWEM1szYikIwWAIKEkdyCQCQCATXDWglJSsd2HnpyslvPiN4n8OX9ul3YWGoTahOog0mFZYp4IznOZCMSYAG5gAAWABJIr0LUNUgjs7c3dgW1K4AaPTY2DOW7gsOAB3boK5DRfDKeD5b3XtR1K/8Sau+EhmvDuck52oqqNq88fKAB1IySTqpZ3lpaPeXFx5OpXgzd3wwxgXGfKiB6Y+6MZ55OTXPKMW7I7Obsb02mQFd6uIegYbgwVv7uarTac9ucsQRnsahsNLt5bC31GeFoZM7obR23KpPHmEEAlyOrHJHbFWHkeZvmOcce1YSjErmIlTHbFSKgweOacOOntUijB5rPlRSYiR1Ko9e9Jg8EDipQM/l9KdrDPkYMetQXAz04qQk9McH2qNyOh4r3Yo8BFbBQehNNzk8VKSGao3x16GqHYY3Xnk0wplqlaowTzxSQMjK96ZjnpzUpYBuaikk8tS4BYqMgDvVXE0VL9p9rpa25nnCFhGMZOBk9SOwrzXULq9uNPe2+zXJ8yfz5WMTcsBgDp2r0Z1nkUuYScjOdy/yzmq7eaj7THISewwc/Qg1tCVuhLjc8oNnMoy0Mi/VSP5itvwtpPmzvezqfJg+6uOXY9MfSu5WOWVsJBMxY8BVyKkWwHkzzzyeTPDIsUNoRtdnIyZCD0VR0PcnHarlPSwlFbkFr5ptWtnGFMvnTjs0g+6vuFHTtkk9auLx0pIYfJjAHPv70uOeKwKFBPrSg4560nI60DI5NaIBw5pdwGeKb2460uAB70yBytuFJnHakX9BS5HFO4CNjr0oB4pCfWk6e1USOXIPFSLUfYGpN34UmUkP6ZpQajJp4+7zQh2HKfWn7tvSowe9KParRLsSiQd+tTRLk8jNVgOcCr1qu5hVXJZft7Nnxkba0bTTHkbbGhY+uKvaRpplVfMBwa7TTLFQoCIFA/KgVznNP8AB89y3zsIxxnAzitiDwBETgyMx5x07V19rpwUAgcjt2rVgt1IAPAxnjtUK4XOJ/4QKzAwWlOOhJx+lV5/BNsoOEZc56Nz+vavQDACORxnk+9VJ7fA2kZ6E1qriueeT+E40IIaQgeuMVTfwyiknLgiu+uIwBgjrWfLCpJ+QcVSRNziZNBCNwTmoTo+Gz19sV2UsAPRcVXe245FOwjkH0kElgvWq76WM8LXWyW6jnFUprcYwB3qgOWk04dQMCoXsEOeK6CeAAkdaoSxdcDAqWhpmO9gmfu0w2K9wBWmyc4qPZSKKH9nI3QU3+zE3Y7VoiMg8cVIkfNAGSdLA7Uh0kcAHJ71ueSQaPKI5x14pWAwP7L9Oo6VC+nsD04PrXRtGBxjg1XnTC9hmiwHPSWhUZI61A0JHNbU+NvPes2UgZ59akCky7Tk8VGWCippmB6GqkjDBxQA8yZ4/lSPKDjH3R3qs0mAe9RGccjpSsBdDAdDQXAFUTMFPB60hnJHBxScQL/mHOKQyqGwCPwqiZyfemrOMZOeetQBoeZ1B7UqzHHPSs/zQeR0pfP7HvTsBpLIOOcmpkm+bIPXpWP55TkGni6J6mk0O53fhhYtQtLjTnOFYHZ7E8j8jWDv2yvGQVaMlWByCCDg1U0jU5Ld2eEsJYyDleTt79PStnxzGtvqNrqkI/0XVYFuFI+6rj5ZFB+o3df4qkq+g7w/q194duvtOnajdW0y9GEnb0IIIYexBFaet+Il8RBJv7OtNP1DpLc2cZRJ/d4gdoPqy4z6VxiXwbjJFWYbrPA9azlDW5SkX7bbG0lskYjWMkqyjCPnqQDyPoRXonwp8UXGl6z/AGXHcm2gv8LkYwHHTr0yOPyrzaOU4wKswzNHIrq21kIZSOoIOQaynDmi0zWEuVpo+oIdLlhmLreXPm55Yybv51rW8U/l7ZnWZDg/NGPz9KzPA+tr4s8MWeojmZsxTKP4ZF4I/HqPaukhtuoI6V4tnFtM9iLTV0QSo7tknIHH0pBGQMgVdFsV4xTvsxxgA0maXRTWEtyRThGRxVwW7qMY4FPFqxHI/wDr1Ila+hUWI5PtUoiIxVkW5U8jOKmSAHipZTfY+LSSck1FIR6VMcAc1DLjpXuxPCQmRg8dKjZnHAOAeopclTx2prEmncYznv6fWmtLk8j9BTm+WoyACT60ITHCbYrAIrA/3kBI+lQ7FYknge3FKcetJn8quxJDNaRkg9TVd7ZWAGAAOg4/wq5JjtUTfTmqTGit9nVQcDGeeOKi+yKsjMO+Occ4HSrZHY1EwP4U7iIGRwcBsAcUgV+z4qQrzSAYxTAaY5QMhwfqKbiQDkjj2NS5FNJHajYViMNMOSsf5kU/zXHBQfgaWmnPencLCtI3oBTlcnsOPemDnvThmi4WF5zgjHNHK9v1o9s0YJ6nNUiR+4/3T+lL5crD/VSce1MBOacCV7mrskVYkFtORkQSn/tmT1p62027b5E2487fKbt17dB3pgldeQ7D6EipFvJ15FxKO3+sbp6df0pBcGgkXJaKUDuTEwH6im7goyeB9DVldXvUGBeXAH93zW6GpoPEWqQYCahcLjIHzZxkYPX1HFNMzKK3EQGTJGAO+4Vp6bcwF0AmjJJ4+Yc/rU8HivV0cFb5s+8UbfzU1q2niTU5mJkmikJOTutYTk+v3KpXA7Pw5pF3eRhorWWYcf6sbhj8K7iw8P3sUasbC6Cevktj88VwOkK15zNHa7nwWK2kS5z7gCumstKYxlBdyxqTkbWZcfgrY/8ArUrO4aHZW+nyrw9vMrHHWMj8sir8dk68PGVz07ZrlIvDN3PIpTWLyJycnbPNgZxwP3nSpv8AhCL+RVaPxTeRgZDAySNuyfdz0Hp+OaYaHSPZshU7fl7cew5rOu4CvQEkA7sjpnpWNceEvEG0rD4yuA5XgmNjgkcjJz27Vj3nhnxTEm5PEeSqBCJCCzsOrZK8Z7Dn600SzZvhtOSc8dh/Ss6f1Nc/cWPi9Tk6vE6Djb8uf1QVSZvFUe4PcQuvb5UJz+QrVESOjbJIFRshA561zguPFEfJFs/XgRqfz5FINR8SouXs4ZMnoI/8Hq9OhLub0kYPIqnPEM49azzrWuRp+90mNsdSsbfyBNQN4j1ELl9GwT2xJ/MA0WHr1JbiEgZ9eKz5oypNOk8ROQxl090K+nmAfqlUZNegK72tWA92YdfXK0gFkQc1F5RzxQ+tWDEZbyyfWRR/MU3+2dPAOZgCOxlX/EUrMpMkWPB9amSKq41iwXBaYKT6SIf5NU66vpy8+cR+Kn+tTZjJ1hOelOMJwabDrdgx/wBc2AcEiPP8jUn9sacwz9obP/XJuf50AV5IuCR2qncRnBrRkvLJ03Jchh7xt/hVSVoHztuIyAOvIpMDGuwQMZzWRcN5eea27i3LEhCr+mD/AI4rJutPunDbYc/Rl/xqQMqeYBjiqMkm0nvV+fSb4MQbWRvpg/1qhcabe9TZ3GB6R5/lQmgK/wBoHrUbTbuScelNksrtMA2lxk/9MmqEwzpwbaYY65jYH+VVoBK0mB7U3eF7896rvvLH93IP95T/AIVE8xXO7I+opWAvbyelG4lfQetURcrg5Yfnil89AfvjP1oAuh/ehpML9Kp+ZnBznFG/tmiwFnzxnn3pDOBkDrUG/GcDIpMk88D2pAXrC7MN4kucEMOeuPQkHg4689a72H7R4i8B39pdsZdV0p/7RidSCZYz/rsgdPlIYAAYIxgYxXmyEjB4IPWu0+HusjTPEVvPLl4ZV8uVexGMEH2Ksc+9S1d3KT6HOLMB16+1W7eY5A9TTvFOgt4Z8RXunZ3RRPmKTP342GUYfUEfjVKKTB/OhxJN2OfcfSr8UoYZJ+b/ADisS2lJxx/nNaUB44PSspIuLPav2d/GB0nxX/Yk8qx2eq/KjMu4LOB8uM8DIG364r6fTSrlc58nd3DQ5/PFfBFncvbXEU0TmOWJhJGw42sCCG/AjNffPwz8YQ/EPwPpmtqQLiRPKuox/wAs5l4dfXqMj1BBFebWgr8x6VGV1YUaVc/3bXHqIm/xpo0mfj9xa4HpurqliXp/Knpbr0rkcUdakcodKuSB/o0J5xwxH6+lOGkz5w1pGxOeBL/PjiusNscZwDThbqecZNZuIcxx50mR8k2WO3EoP+FP/sp8gmwm4wCfMUj+ddh9mHoBTxagHOKXKh8x+a7MWXPtUEjE9RUxI24HeoJRgdcE167R5IwccetDfMKbnjjOaTmkkKwdiD2qFshiDUhNMYk1SGRtnHSkzx6U5sL7mo+M+lUiWKR6c4ppOfpRkHjNBIz04qhDD1xUbk9Ke9MOGHrQBCy8UzpUrYzTGq0yxhNNPtQe1J7UE2HA8YNHHrTC2DRu54oEO79OlO5UZ9Kbu49zS7h3qkhNigk8HipBiod3vTlPem0SPIzR060nTvmjimmUmSITiimK1P46Uxh9OKevamU9fmpomWxahA4ra0tdz4PesSHtW7pp2svvVog7/QhsVB/drsLIjAbtXF6C2/BGa7O1wFAH8X9aLgbVu+OPatW2cnJzgep9f61iwkgAVoREEFPvA8mla5LL0zkJgMMDv9BzzWTezKr8ne3T61cmlTysMQQSTj3xWbcNhAOue31/+tVpCMy55jY5wCcAe2ayph8xPTpWpdH5QAAPb0xWbcNtI7g1pEiT0Kzgdu5ph4z7U5896TmqsZp2I+AMYqCbluOtWCQORUL4P40WNE7lCZMgg8nNVJAcEHOPetCVe1V3QZ56VLQFF0HJ61H5IPUA/hV0J68ZpnlgdOn+FSUiolsnBKL+QqWOwtxktBE2R3jH+FWY4/UYqRU/KgZEul2D8tZWxxzzEv8AhTX0bTWOf7PtuP8Apkufzq4F457/ANaGAAoAyZfD2lgEiwthj0jArIvPDumKpYWcak+mR/WujlztIPQ1m3RAyB71AHKXmi2kRysZA/66N+XWsaawWNSA0gXrgSMMfrXVXgDJ6nFYd2PlIxz0qkBz86yRHKzSgD/bb/GqrX92h4uZuO/mGtK4iB46VnzQ9c0gIxrN+rEi8mGfSQ01td1E8i9mHb7w6flUDLjOeKhfigC3/wAJFqY4+2Stjpnb/hUi+KL8D558gesan9MVmbcnmgpxVWQGr/wlF6TktE2fWBT/AIUHxPeEECKxI97QE/zrJxtyKQYFTyoDVbxBK5+ez09iSM7rTGfyNJ/bKSEFtM09j/1zZR/Os0YxRtFJxQGmdYtuM6Jp8hHozL/Q0f2vaNwdBtMe1ww/pWbniheoNLlQGpHqdhkn+wocD0uGHP5VqaXfWt3qFsgtY9LRJA8spn3ZHTAyMZyec9s1zIxu6c1Mo4wOO9Dihpnd/EaRNTt9Mv4jFKIQ1g9xE24SbOUJ9wrEe+K4yP1rovCMY1fTtX0RhmWeIXVr7SR9Rj1Kn9DWBCmeMEUo9mD7lm2kIYZGT0rZtQeAfrWbaLscHHtWpFnqv/6qmQ0i4sYIB79a+if2MPGEVj8QZvCl/IBY64ha3ViAEuo1yMZ67kBGBz8tfO8Tcc55q/pmpXei6jaajYTm2v7OZLm3mH8EiMGUnBGRkcjPIyOhrjnHmTR0wlytM/VJ/B9oZGw5U/7oIFNHg237y5PsuP61W+GXjy0+JvgLRfE1n8qX0AaWLjMUo4kQgdCCCMV1I54ry32Z6ys1dGD/AMIXCchJGz680w+EYlO3zCce9dNDMI2zgGo5ZDM5yAPpRcmSRzv/AAh23nzfzJ/woPhFhwJhntXUuCY0JGMio2Xng4FQ2Fj8hGIXmoZDuHPapZiQuetQt0x3r0rnk+ZGW5xTdxI9aR2AOD16UisMEgZq0NCEjkE00kik3Z5yKYzDuaoY5ju4xiomJGPWnbsjjjNNZuMUC1E7ZzijOKaTSDkE5pokC3ak6jNNJ55oLBaoBBntTG9D1p2e9RyZzVIaZG5xTOaV896jJwOaY2OJzSZ/Km7h+NJuO6gm5MDwKbu9Ki3e9ODHHrVXIHnPp+tOUimZyDzigHBGen60ATZNGTuqMse1KG4zmtEikSBvenBj3qLINOXrVDJvxp6t2x/wKoQ+KkU5OQanYmWxcjwMVr6e+GB9MGsSI9M9q1bKTB+v41pEg9A0CTAX8a7excMvuBxXn/h6TYBj1/nXe6fholPOT19Kzk7MEjWiO3HNW4ZMBSPSqcTAdBmrCEhc8ZxzQmSyxJKCoBHzVRml284yf0p0ku3pznk+lV5pOMdBWyEU7hmGQR161mTsWPIrQlkBG0Gs6fDE/Wt6aMpELevNN/GkLetKpzyfwrZxRHMDCojjr2qYkdcZqCQEHHT0qXFDTuQsvJPWoXXHPQCpmznp0qJ8bRnr3qGVexCygnimbR2qUgZI/iHFBUjp1xn6Vm0UmIqdM96eq+vShAV6UoU7jzgUrFIfgDBqNvU8U7uTn6imyY24pMZTueNwHQcVm3XXgVoznpkYrPuPuk+lTYDHuuVIx3rHuoiDknrW3cgEHisa4y+cn/IoYGNOAW461SmXBIP51o3KbSeOapyruqQMyVBVd0/Sr0kfUGoHTvVMCmUG2kIC9anZQTimSKAvFK4EJApCoH4VLtyM+lNZe3rTuAwetKOeTTtpHXpShcfjQ2A0KDS7efrTlXNOHvUgNVc+1SAChQB1p2OpoA0dF1WXw/q9hqsSCSSxnWfyyCQ4H3kIGCcqSv41s+NNLTSfElyYPntLrFzbyDoyOMjHtziudhznB7dK6gSNq/hWBG+efSSI1Y/eFuxO1fTCnIHGQBzUy0dxrsZdupzWpAo2jjmqMKfMK0Ivk71jOVzSKJ0OD0qUEbRxkVCrZ61JWLLPqP8AYb+KH9j+Jb/wNezAWerBrvT9xwFukX95GMn+NBuAx1Vj3r7X9vSvyS0bWL3QNVsdU0yXyNRsZ0ubaXssiNkZx2J4I7gkd6/U34d+ObP4meBtF8T6eFWHUIFkePgtDIOJIzjurAqR7VwVo2d11PQw87xs+h0QHOOlKyZOR1pwB256mlx0xXNc6CZPmjGe1MK4470K2DmlOW61DA/GGVdbAADWr46Z4Jquz66ORbQlh6MOv51tMdpGe9IxIHFerc8c503utRkl7BZPXDDP86YuraqnDaUSOf8AlpzW4/LcjrTcntVxWhZhtrl6vXSrgfTn+lRt4lljxu065GOvymt7eQOCaGY7cZ4pi2OeHi6MjLWd1GB6r0ph8YWmcFZVx6rXQsxwc1C2GPIB+oFGnUm7MQeMtPc58xk9itOHi7TtoP2gf98k1qvFEw5hjP8AwEf4VBLZ28vDW0LY7GNau8Vsh7lI+K7Bul0ox2OQakTxFYSdLqM+vPSnvo+nv1sbc/RcVXfw9pr4zZx/hkf1p+6ydS0uuWkg4uIj/wACFKdVtyBmWMA99wqgfDWmd7XH0Zv8ahk8JaXJnEDLn0kNUkhmkuowvwJFOfQg0yS6jxksKyj4N03t5y/ST/EVBJ4LszwLi5T6EH+lVaPcWpuecmBggE0vmp0zz0rnn8Hxr92/uB+VRnwlKDlNUmUe4P8AQ1SUe5L5jpPMGcetKGPT0rmF8K3ikFNXkGOmQ3+NPXQ9Xj+5q3TpuBp2j0YXfY6XzB0zS+ZjvXMHTPEK/d1GM9Mc4/pS/Z/E68faYTg+q9fyp8q7iudSJQOBS+aG6Vy5uvE8OMx28n/AUOaT+2vEcIy2nWzj/rmP6GnytdQ5jqlJxmnq2e+K5P8A4SvVYsedo1u4HoGH8iaU+PpY+JNDjU89JZB1/OqsPmR1u4Z60+NgGrkF+I1mDh9FYDvi8b+oq5F8RNFk2+Zp1/D8wz5VwjfL7bl60nF9hcyZ1SvgjmtOykAKgnmuM/4T7w2WbEesoOdvMDH2z0q1b+PvDX/PzqsJHaS1ibn6q1EU+wj1zw/cKuwE/h75r0TSpyVCmvnnTfiVoUDbv7cMW08CbTZGz9drcV1ul/HnQLYgNcW0+M9Y54uvuVI4qZJvZFRaR7fGw27sjA96d5w6Kck9s15Vb/HLQ5yAq27EcEi4YflujH61Yj+MGmXRUxwNkkj/AI+EP0x096FGXYTS7noskh6g9qqS3XOM4Ge/61wsnxLgkClLO4O70ljP171C/j2KTj7Hcr65Kn+RNbRM2jsJrgA8HOe1VmmJyCcE+vpXI/8ACb2zHLW9yvvtz/I0z/hNLIE5+0LnpuiP9K6YtRRi4s61pAOh49qckgOMmuTTxjppXJuGX6ow/pViLxVpU3C3o6dww/pWylFrclp9jpDINvHP9KhcggkHvyayf7cs2RSlzGwbvmmvqkeOJgfxodhK5pM5HI5qFpME4Oc9azG1ENkeYMfWoHvWBOGxk1k2ivI13fPNIJflx24rLF5KpwWzmj7XITy2azKia6S56DrT/MwwA4rHS8fnBxT/ALWe55qW0WjW3DIpHII/Xn0rN+1SscAjFDXjrjGDUtlE8xBJA6d6z7jC8A5zUklwzAjgGqNwzt0wB/OpuBUue/tWTdKCTWhcscYPI61nzE9TUgZc6Dkk81RlBHbNaNxk5PXNU3HY889aAKDLnNV5VPOKvSKPTH/16qvVICmV9qRlyOnWrJQGo2U8ipAg28cHrSbRmpdmcimMuBQA1hxjFIRwaeM5ING2gCPHenKtLjnFPVgOKAAAHtTlAFNRs4qTnj35oAkjUZyK6PwrcLDqaxSMFgu0a1lJ5AD/AHSR7Ngfia5+HDVp2uF6jK9KzmVFal0W5tZGicYdDtYe4qdQDzUt3cPqLJeSY3yDa5/vMvBb2z1piqSBXMbCrnqOBUi9Kauf/r08KOB3qWwBG4r6s/YY+KP9ma1qPgK+mxBqJa+07ceFuFH72Mf7y/MB3Ksa+U+gxV/w/rN74Z1zTtZ0yTytS0+4S6tpM4AkU5GSOcEZU46gkd6zqR5otGkJckkz9cAMdfxpc4/CsLwL4wtPiF4L0XxPYhktdVtUuRG3DRsR8ykeoORW6McGvJ1R6gvBzz1p6imgZ49KkGMUmwPxuJJOQKNx7jBqZsDIxitXw5pkWtQ6lbFo4b2GNZ4DJJjzlGd6AdCQAD+XrXrNWPHWrsc6wOenWmOxAOKvOoPQZ9Peo/Os7WRJr4XBs1ZTMLQKZimeQm75c46E8A9eM1aLM/fyc9qC2BjuatwS2mpI09osnkNIyr5oAcKGOM4ONxGCcEjPANS/ZA3QZNMgzN+BUZcZrQl/slvJihv/ADdRYyCW18h0Ee3BGJD8rlgScDBG3BzkVGbVN3AqrMCizZpu73rZ0vQ4NTvPIm1XS9ITy3k+0axc/Z4PlXO3eFb5jjCjGCcAkZzVP7AhUFGyrAMD1yCMg0WK1KRYc5qNmrQbTgRwavax4M1Pw/HYyajZyWsV/brdW0jbWWWNiQGBBODkHKnDDuBkZpIk58t0o3VaewK59D3zU1n4dv8AUo7qSysrq8jtIWuLhraFpBDGpAMj7QdqjcMscAZ5IFUVczS2080xmB5PWrQs85HP6U19POCTuwBz04p2FzIqZ4zTSepq01g4GQTxxyvI+opjWL4zv/8AHT/jT1E5IrZ5zS5zxUn2VycCRfxDf4U4WT9RJD+LEf0quUi5HnnmgMN3NSCymPQwt/21H9af/Zd0R8satn+7Kv8AjTAhbkUKT1BIqx/Zd9zi1dgvXBU/yNNFldf8+k3/AHyT/Kk0wI97f3jTh78/WnG0uVIBtbhc9P3Tf4VGyug+eKVR7xtj+VLlAl2oeqKfqoNC2ds7Za2hb6xg1D56L1bn6YqeK5iLcyqPxpxv1B2Jv7E02bHmWFs3OSTEtOHhXRZV+fTLfnj5V2/yNSRXMZOBIp/GrcNzGCDuB/GtEyGVk+H3h2fGbDbng7ZWH8jWjbfCHwtcHBiuEOM/LO39c1Zt7lAfvjjkYras5xkehptsSMQfAbw1dZ2XN9HnjiQNg/ivNRf8M46M6kpq94MHuqHj8hXfW02cFeVHerkEpY54wPSp5n3HY8rk/ZztM/uNdmQ+jQLn9MVXk/Z9vITmHxRjnABhYHH1D16802CSG2nH5nsKj84sOeOo9s1akxM8fk+CfiKNcweJQ2OPvSL/AOzVC3wo8b2rYi16KQDpuunzn6EGvZFkBOe/X8aRmI465rTmuI8YbwF8QoWyNTikx/0854P1Woz4a+JMQwsokH/XSJv5ivZXYNyaTzQPf6cYoFY8TfTfiLAx3WBlx1/dwsP0xUM03j2EDzNF3D/r0U5/I17gzEAmozKc5JzgetNMk8LbXvGVv8j6Bk+v2Bv5g0jeNPEsPE2gr+NtMv8AWvczKwOc9sdaaZWBznFMZ4a3xG1eHdv0bYPrMuPXqaE+Lk0Z+fTePQXci/zBr2/eCDlQc+wpjRxHgxxntyoP9KWozxtPjIQedPkA/wBm8JwPxWpx8aEAwLW6T6XCnj8RXq5srQj5rWFs+san+lV5NE0yYhn061cjuYV/wpXCx5snxogB/wBVfdP70bfX0qZPjRbnAZL7/vmM/wBa7l/CehTY8zR7Fs+sK/4VXl8EeHHHGi2i/SOkM5RfjRaEH/j4H+9AvT8Gpy/GDT5W/etIo9fJb+hrZuPAPh1gQdKhXvxlT+hqjc/DXw8wAWxKH/ZlYZ/Wk0gKn/C19IkyS8g9P3Tc/wCFD/EnQnx++Ynv+7br+VNl+GWgg5EMwHoJm/rVCX4a6QSQrXCD/rpn+lKyA0G8c6BLjN0V/A/1FJ/wlXh5+TqOOPb+WKw5fhtYKTtnuAO3IP8ASq0nw4tVxi9m98gf4U9AOjXXdCmUkatGPqB/Km/2jozthdZts5/irlZvh7Ep+W8kx7qKrt4AfcMXgx/1z/8Ar1L8mB2e+wZvk1ez59WpwsYplymo2bDP/PUCuFfwNco3yXat/wABI/rULeCbzJxLE34EU/mB3/8AZbscJc2r/SdaQ6Hdt08l8D+GZa88/wCER1CP7piP0JH9KQ+G9ViOVUE+qv0pWfcD0E6HfDkW+4ezKT/OmHSL/Gfscn5V5+NL1pW+Xzc+03/16ULr0RGHux9JWP8AWiz7gd3/AGdd97WYY6/uzTfsswz+4lGPWNhXGreeJIxxLfAj/poT/M04+JPEsQObm8GPbv8AlRZgdcInU4MbADtg0/kdfl+tciPG3iWJADd3QHvGP6inj4heIIj88/J5HmQL0/KjUDtIF3OBjjHX8a04UG2vOl+JWsp95rZs/wB63X/61Tx/FLVB96OzY+8P+BFTJM0i0j1OwjEkMsJJ3MA0YHTcOoPpx/Kmg+1cv4F8bajrGtRSz21iLG3PnXGyNssijJUAHqfu+nOfr1UisFjZgB5gDccj8Pr1/GuaSaepadxw9elHO7imjOOnFSrn0yaiwxMY5py9u1LyfalGBzmiwH1/+wl8TBGdU+H17IFDb9T0vJ75/wBIiAx6kSDnks3pX1/jHTmvya8H+K77wN4q0jxHphP2/S7lbmIA48zGQyfRlLKfZs1+qfhTxPYeNPDOl69pkgksdQt1uIiD0DDlT6EHKkeorzK8OWV11PQoz5lZ9DU4PQVIi559KYq56cVOBhQB3rmOg/GDVJtVSW2SyELWocNKpVd57HJPOMdgevNXygYhVXdzkcZ6VI6deMVXne/hjL6fdtZXQyFmj6gEYIzg4yMiva0R45YtroWF5b3L2FtqkcTqzWd5GXhmUdVdQQWBHUAgmq0MjyoWeMRsWbhfu4ycYzzjHrSadDcxWMKXUnmzqMM3XPpn1OO9TEHJ4pWKuFvCiLsRAqg5IUYGaRdWtrmZLaKyltZ40YSSSS7/ADWB4bbj5QRwACQcZzVfSbzW7jVZ4tRitvsKRAQSW8aoVIPAOMFsgnJPOe9ajwDOdvzdM9/pT2FuZU1jb/axciILOBjzEHJyO/8AjUN1q2naZuN+boFkbyRbqrZcDjcWI+Ud8ZPoDVjWNWudJtJY4NFi1I3BQfaWZt9uAwJ2AEDLD5SSCAPeprixiuI2R4xIh6hgD71YjO1DT4NRj2SEsoGVkUlTyOoP0qSCGKxso4Q4hggQIGkPCqOASRngVYuGW0i854WnjjwzRRHazKDyoODjI4zg49O1Kt1aat589lazWlk8jiO1uZBK6JnIUuAAxAOCcDJ7U9QHXUenXHnDTtSGs2AIjF0lvJb78qCQY3+ZcEleSc4yDgitXWPF1/rmiWWmXaxOtqwcTAYeQhdoz2zjqR19BWPpmnwWMckUEQijZixUcjJ9Kt2kdleW90sNzJ/adqvnSW8iBUeEHazI2cllbAYEDgqR1qrdhuxc07wRqmseG9R120W2ex09gs0ZnxcNyAWjjwdwXOWOQQOgNbHws+JkvwxvNScWcl9b3yIGWGURujLuA5PBUhsFT9RnpWNoviXU/Dtvf21ldeVbXwYTRsocAlcFlz90kYHofTPNWfC3hJPFmvWmkRXkOntLG8huLiNnSNExlsLywBZRgc857U0I5yysJ9U1KK1s7YyXVxKVitoecsSSFXOBx05xgdam8QaLqWhzX2l3ds2n6rbs0MtvcAboZBwVOCQceoJB6gkc1ctm1DwL4utbkKsep6Vcb/Kb5kY7SpU46gq559wRgip/HXjObxnrT6vc20NkRCkXlxMWUKmcEkgEnk849u1WibGAut+IfEANz4nvG1HU12QpcvtLNCkaoikgDOAvBIzjgk1O2m3Mduly1pcpas2xLloHWJ2xkqJCNpYDnaCSBzjHNaOp+Gb7RoreS8NsDPu/dQ3CySw4x8syDmJiPmUHqpBBIPGJYza/YyXdpPrtzdaFMTP/AGdLKxiWUAKrBCdoIUYDAAkcHjFXfTQTQy11+9sL650qTRLC80m+Cbrua3V7m2KliHikyDGTnBABDDgio5WSGMvI4RVGS0h2qAOpJPAFaml6PqWuvdHT7Ce+SzgkurnyVDeTCmN7kE5wCyg4BIyOMZNZlxq2vaDcWl/4duFtdQtZknjkZUfDIwZeHDKRkDKkEEZByCRUrVisdV8KfCuieNviJoOheItd/wCEc0fUZWt31QKriKQqfKU7uAGfC5PGSB1YV0/7Snwv0H4Q/Fq+8PeHb8X+lfY7a7UecZzbvIGDQlyWJxsDDLEgPg4GK841q8i1TU7y+FvFapdyNPNCiARrI/zSgDoFLljgcAHAAAAGdI/2fT5orS2jSRI2MUcYCqHK5UEcAAkg9sg56HNUtwvoTG0AYEqBnHbtXs+m/sv6hqX7OOpfFuLXbV7W0tpb5bO3mGVSKTZLDICMiUbXYYcDOAQep3PjtonwRT4Q+CtU+HGrW3/CVPJHFqNiszPdSK0IMpuYySY2RwCGIHUqPvV4NDqeoW1jcafBf38WmzsJJ7GG5lS2lYYwzxAhGIwOSCeBzwMLmYiqXnQ486UbSf8Alq3X866HwJ4Q8V/ErxIvh/wvFeapqzW8t0trFMqlo4wu9gXZVyN6gZI6+ma9X/ZJ+Bfhj4+eI/EeneI9fudJbT7WCS0tLR40lnMjSB5MuCCI9qfKB1bngivJLPV9V+G/jq4u/D+sS2WraJqF1aW2q2LLlxHK8RYAgqyuFyVIIII4OAaE90BofEfwh4n+FfjK58N69NIuowQQXJyAQY5VypwQeQVZSMnlTjIIJ56PVLgsocxzJkEqYU59sgVoeIfFWu/Efxm+r+IdYOoa3qlxb28l/fssaIGYRpkqAqRIGycAADccEkk+p/tFfsx6j+ztp3hi+n8Q2evw6xJJbMbe0a3MM6JvG3LsHjZQxB4IKgHO4EPTRAeaQeFfEF54VufELaLF/YtqIpHubjT2j3xzNtjkjLKoljJ4LoWABBOAc1i+fAwJbS7E/SIp/I16PN+0j40uvgb/AMKqnns5vDaxR2cczQf6SlorAi23ZwV4xuxu28ZzzUHwn/Z48dfHDSdV1Hwlp9hdWem3C2073179nLTFFkCRjY24hWUnOAMgZ64rZaktnns15pkKJ51jY24bgFrswKx9MsQAfxqe9jh0y9ubK90a6sL22kMU1tLcTRSRMMHaVYAjggjI5BBHBBrs/gf8Wv8AhTXjK61S58O2HiOxurZrC+0vU413AByfkJBCSK25SCMHocbRWJ488U3vxa+Jur65FpIi1HX72PyNLsAz7WEaQxRJwCTtjXJwMnJ4HR+ojJj1WCEYjXUIm9VvM/oRipT4mEJijkvdUgMoPlgyRHft64yAWwOuOnep/H/w38W/DeaOw8U6Bf8Ahm+vIHktReCNvMUEKXQozK20soIzkEgHrXpPjn4wfD/XPgfZeF/DvgqbQfEtwbJtSuPMD20bW8iuXjJYkmQg8gAgMc9hS7WQ7nnC+JmHTU7/AAOnmQRN9M4xSv4ruEI/4mzccfvLPjH4GsO3sbm6tZrqCxu7i0t2Cz3MVu7wwkjIEkgBVCQQcMQTkY6133wRj+HkniDUR8R9R1LR7J7VTpl9ZwebGsysxkWRSjAgjZtJGMhgTkgGrpdBGAni2Xec6lbjHHzWTj+RqZfFsw632nv9Y5E/oayfH2p6DqXjnxLqHhy1XTPDE17JLp1r5PkLDbgAAbD9wZDMFPQHHGMDm5L6I2M1xbMt1hGKeUQ+5gM4GOpz2poDvB4rl6GfTHJ9J2XA/EU5fFMn9yxb/du1P8xXWfFz4b/DrwZ4A0y+8NePNP8AFus31xEbeKwBV1t8N57TruYKQQAowDuyCCM48caMFMnpxz/9ehaq4HdjxBO4B+yROD/dukOf1p667M3BsJDjssqMf0NeaX1/Dpu2R7U3a7kHlREq7ZbGAQDz2HHUjNb3ibR7LRfE2radYXi6jYWty0VvfFQnnxgKQxA6EEkH3UkYBxVXA64613NldA/7qt/ImmtrcZ/5drrH/XEmuDitpJp4oogWlmkSGNUJBZ3YIq9gMlgOeOecV658Sv2bfEHwt+C/g3x7qup/ZZ9e1C40ufw/NGyXVlPEZzu3ByHXbByAOCwwSKTktmFrnO/23atjKzIf7rRNTl1m03fNIy59UYf0rz0y3aji4mGP+mzf41d09b69W5Y6nJaw26b5JpWZlUHJ5H0BJ9hT0A7f+17I/wDLyv60v9p2jHi5iPPrXFeIrXW/CniDUtG1G4aPUdNnNvcKsiyKrgA8NjBGGBBHr61m/wBrX23m4LY5/wBWp/pSA9IF9AzYSeIn+9uo+0o3AdevZh2qrr/wh+Inhj4Z6N8QdS0fZ4S1aVobfUAY32uHKKsqAZTcwOw8g9yCQDwP9t3Z6mI/9sx/SkgPRGAxncCe/I/xqKROMDBrz865OmN5tU3HAMnyDP1JAqW51LUtPnaGe2EMqdY5AyEZGRwT0IIIPcYI4pMDsplPcVRlX5uK5hPEV2BgxLz/ALTDipD4jvQhcW6lR1O445/D8qWoG2yjvxVaRQDisgeL5wQfs4J4H3s/0o/4S9gebQH8jQ0wNB4w3TtULxH05qm3isZBay707/hLLZ+XsCB65xn9alJoCRkI5NMZPQ0j+I9PbrZS8+jYx+tN/wCEh0rJH2a4U+xp69gEaMjpTChwak/trSG5K3S+45pP7V0RuTPdJ7+Xkfyov5DsMCkUBcmpRqGiMMC/l/GE/wCFP+0aPIARqoTnndGaLoLEIQjnNG3HbrVhf7MzgaxbH65qTybE/c1azY+nmYo5kOzKW0ZzjmpkiRv4QxPXIqxHZRSHCXto/fiUc1Yj0w5GLi3Oe3mjNS5IFFlZLZM8xIT7qKlXTrWX79vE31jB/pWjHpsp6eWx9BIDUosJgceX+RFYSkapEFrDFpk0MlpBHbq2IpjGoGQMkdPqa6DT44b/AMJyKD/p2l3fkSDGN0DrlHP0Pyn6rzyBWPPbSRW7eYuxOMt6c8H863vD+nXth4oe3S3OsC/sp47ix0oGS5dY1DGZUI6AbGDc4Ck4NQ+7GZe04x2p4z0Bp/iBINA1Kaynv7OSWHaGktZ1liyyhgA65BIB5APByDyDWedXshwb+2B/66AGjfVD0W5eqRUGMk4A71Siv7aT7t3C+OySr3/GvT/hn8KL7xpcqwc21urgTXW0MsS91TPDSdh1C9Tk4BUpKKuxxi5OyKnw6+Gmq/EDW4LDTrUSvuXzWkH7uAN90ydOScAIOT7DJr9JPh14Hh+HXg3TdAhnkvGtlLTXMp+aaZzmRsDhQT0UAADAArkfgj8O9O8IaJE9ja+RbRlhBuyzyyHIeZ2PLE8gE+59K9TTnHpXlVanO7dD0adNQXmSIMVIuO9R9Rinrg1gan54WH7PGlanKUg1eQZA2SFRsLdwcnK45APPPXjmtyD9j4Xk1oia00MU6l/NlhBCqDjdwehOR68V5loPwW8VeFfG0Os+A/ES3mhzTmYRXU+8+QfmKyrjY+BxvAByOMc5+0NL1RfDulW2p6xrEWk6UzR21xd3UixRxyMNsaEk4yQVIxwcg5JINey7M4YRi/iR4hB+wlqF2qm38UWDIwJyYJBg7c7T2z6YyOv4yS/8E9vFckhSDxDo7EEL+8Ei85x1AOOeM12Hx68F/GbV/EVh44+E/iua701rVEl8O2t7DGIpIyVJhRwY5UkGGwSGGDgkEY+jvgrrPizXvAWk3njbSYtD8TyptvbSNl2BwTtf5SQoYYJXccEkZOMmZNpXN1ThK6sfIA/4J5ePY41MGp6NO5GSonkH1GSnY/n1qvcf8E/fiZBOUQaVcAOUJjveA3pyg65GK+zPjlD8T5PANvL8Kbi1i1q3uhJeW0tujzXFsYiAsAchC6uQSCVyMgEEDOV+y38YvH/xAXV9D+JHg260HXNLVQNUjsntLe5yxBTy2LAMuAflZgQe3QRzvqiHTguh8bz/ALCnxTjXMelWsq4Jyt6meMZxnvzWXefsU/FO1Yq/hp3wQCVuoSMnnqWGa/V3UWvIdH1CXRrWK61KOB2s7eVwkLyhPlViOQpIHPHX6180fCL9rrxhrHj1PCHxI8AS+H7qecWyz2yzK0MjcbZImBDIT8u+NyMc8jmtVKy1MeWOtkfD9/8Asj/E+w/1nhO5IKlxtmhPygZP/LTsK5mb4A+OdPVvN8M3kSqpc/Kp+UdTwx/xr9uvscUDN+8Hfg9R6D0PpXy58Zf23tO+CfxYn8LeIvBWqR6aoSQalbSq0kkZALSRxkASKM8gMTxjGcCtdVqRDlk7JM/MuXwDrNjvefS7mNRjJMTdD3rGvPDb2tyZpLby5gCnmEENg4yPxwPrX7iaPqWk+MtC0zW9MlttS0nUoI7yyuowoR4pFyrEEd1PAx6g4rxf49fFzwZ8B4tIuPEfh0351KUxW8dtaxuH2rk5LAAnG7Cgk47ECs3UaaSRsqcZOx+Ucmms0IHlgdsg9ajga9066gntZGgu7fcYpoiN6AjBHPGD0IOR7V+sfgXXfhh8ZPD8mt6BpWl6lBA5t5objTlhmtpAoYLLGRlSQVZc8EcjIqp438C/DrTNCvL7VfDGhRWlsgeSb7Iu7AVQTxzjkk+oA55pqotrMToeZ+T+oSz3uozz3MpubiRsvMerE4Geg+nSql9pS3FqyyLvhlDRsB0Ixgj8a/SrSvC3wQ8aSTW1p4T01rpP3i2xt2gdlU5JAGAw284B4GM8jNT6t+zd8LljyPCa2yMfmMcrKFYkqCME8EqWx3wcnHW/aJdDP2V1dM/NfUNUutW1MXl+wlvPssVq8uNrSxx52M+OC3JywAz6Uy7iGCAdqkd/p7V906t8Evgu+ptp32eSC4UqzWwuyWAORgk46kADp3pupfsp/Dp5JRDaX0SLkRKJmfcAv3uTnIJGQccYIzyKrn7oj2b6M/PfUdFluNQtruG/mtXgI2+USvB69CDyBg9Qa2WUXUpcjLNk46Dnnj2r6+1j9mH4e2hAe91S1U/Mk25XypPGR2PXgDsKoP8AsseEfux61fpIuQylVO5iOCCeMDBORyen005klqLkPl3wzfDwv4o0XWXs4tUh07ULa9ksJsbLhYpVcxkngbgpGTwCQSCMivVf2svjF4Y+OXjXw7rPhnSbrTjaaUbG9e7iSN5WEm6NcKTkRgyLuzg7+OBXob/sr6RbqTB4huMiA+b5kIXLA/dA7gjDDr0OeKwrv9lm2uEje215RlQ/MXAHccHk/SlzK9xODtofOkcO9SWOemBmvbPhV4p+C9l8EvEmieOdBafx5JNdfYNQWwM02x1/0aSCbGIjGflIOOQSQQcm5/wy1exThY9cgkJOBmMqmME5J5AHHr16Zqjcfsx62ymSLU9PfBVQrMylt3foTgd8Uc0WtWZ8sjxmGBXEbkeXcDrLGSpGeCARg4PT3FbXwz0Dw7qnxQ8NaV4vuprLwtdXZhvprQlXVSj+WoI5UNIEUsOQDxjqOzT4B+KGVtgtZVB27lk4B9OQKzdU+A3iybaBYwzoRziUYIHXOR0FXePcOXyJ/wBqD4e+EPhx8VZtB8HSzXPh9tKtboxXE73Dxyv5gkQyPywIRWwScbiOmK8+1vxVrfiW30621XWb/VLfT4xBZxXlw0q26HGVTPQHA65PAGcACuin+D/ii0LY0h8jJ/dlSpPsR1qm/wAOvENtEZJtFuWRhgNjOPmAyMfTGD659KNO5Nmz1W3/AGT0vP2V5vjDH4qkkuotMfVTo626CDykbBjMh+YSgZzjjIwAeteefDP41eOPgz/asfhLWzp8WpDbdW8sKzRs4UKsqg/dkCjaGBxjqDgYz47XxbpehXWgI+t2+jTTedLpgmlW2eTruMedpJPJwME8nJ5rJ/sq6UKGsrhGOT/q2Ocde1VHz1JcTpPgv8Hdd+PHjiTw3o91a2NytpPqV1qF/uZVVXXLELy7s8g4yOrEnjBZ4q8N+JP2d/jI9kL+1HiXwtfQ3MF/bK0lu7+UkiMFbBKlJNrKcEEsAcgNVXwd4k8Q/DLxNYeJPDepzaZqkaMhktgrMI2ZS8UgdSrBtqkjHYEEEA1Q8R63rPjXxLqOva5eTanquoTGa4uplAZztAHCgAAKqqABwAO+SXrfyHY6P49/H3X/AI96tpOqeILXT9Lh0ezlggtbAsUG9keWRmbk58tOMYABGTnIqeLf2fviD4F8CWHjLW/D5s/Dl8ISl0t1E7xGYgRCWMHcpcsANu7H8W2uNvdPWaGWFxuikVkbqMqQQefpXqXxG/aU8cfFT4caV4N1+exm06ykiklubeAx3F20IHkmQ7io24DHaBuIB4GQXrpYVjf+D37Wtx8J/grrPgAeF7fUnumu2tL/AM0Rov2nPmCdcEuVLNtI6jCnGMnw3w74X1fxFIumaLp93rF3b27StHCAzrGoAZySQB2zzknoDzUSxhSDgHB6EZz9R6V6l+zx8eL79nrxXqusWukx61b6paR2lxayXTW+0RuzoykK2SC5BBwMHrnqbXaQjkfhj4z8P+FPiZ4P13XPDa3+iaVcl7+xwZGuD5bqshjkAG6ORlk2nvH6gCun/aa+Knhn4vfEeDV/CeijStMt7BbR52t1tpL6Tez+a8a/d2htozycnIwBnz/xZr114w8Va14gvUjjvNVvZr6ZYRhFeRy5VQewzj36nkmsqNY4biGSS3jvIY5Uke2kJVZ1VlZo2I5AcAqTg4DE4PSnbW4FGz1K11BpGt5lmEbbX29QfXpyPcZB9a+gdCvfgl/wy3qEd9p6yfFZYZkW4kt3FyL1mcwtHKBj7OF2/LnGOGBJIqz+1F8fvBfxo0XwpaeF/CDaDdadI01xdXFrFE8cbRFBaxlCd0YJDk5wSq4yRx8+7MdRR8SFuKsnlsCjEHsRwa0fClpbar4v0SwvTssbq6EU7BtpC7WPUdMkAfjVjSprGyh0cz2nmXLazHPeSyurRPpiqoeEA5IcyCQkgZIZcHA4ytR8ifUb17SE29m9xK9vC7FjHCZGMaknqVQquT1Izk9aoZ3nx48J+F/BPxDuNG8K302o6WtjbSXAum8zyLp1YzQhiAWVRsIJycswyQAByOr+LdZ19LCHVNY1DU4rFDDbR313JMsKlskIGJ25PJI5PcnAxJ4HsNE1Lxt4dtPE+ovo/hm41K3j1TUIgS8FqXHmsMdPlyC38IJb+HB9e/as8D/CHwbeeEY/hZq51Oe408zazHHqjX8Fu5CmH52JKyMGYlQcYGSASMzs0mP0PK9H0PT9W0PVLmTUjbT2uk3Gprhd6SSRFNttgcgvuI35IBXkHIFc/bajc6XctLbysrHgnqG9Mg+nakjeSOF4UYiKQgtGucMc5GRXp/wo+CUPxG0w6je6zFpOnrctBPdEbltFRctJICRxjkLxkYOeaxrVoYePNUdk3b7zuwmCr46bp4eN2ld6paI80szd+IdXdGmaS5nZppZZDuYnqWOepJNXPE/h6bwnNpoluY7j7dp8OpR+WCGjSRpECOOgcGJuASMFSDyQMCByywTLlCyq6nkEZGef6itfTNP1Dxp4n0nTIZQ1/qV3a6XbtNkohllWKNcDnapkzgds45Oa6DgOu8a/tCeM/H/w08J+AdVu7UeGvDUaJaW9pA0bzsoIEtwxdvNkAOcgAZ5xnBHBeH7aTxNqF3YWBEt5a28ty8R+XMcSl5CGPBIHOO/bmvXv2pv2b/8Ahmrxyvh5fE8PiVSi5kMIt7hH2B33RgkbAHQBgcktggYyfFdIkGizXtxaL5dzdQtA82SCI3GHAHQFgMZ646dai6augfmU9S0231kw+bJIkaHJ8vGSp64zxn3roPEXig+IdWudTvziaURoTk/LHFCkUa59kjQZ9qzdJt/7a8SaboNs6/2nqM8drbRvlUMkjBEUnB2gkgbu3U8VU1rSmzcWFx8kkMzRS+WQwDIxVgCOCAVIyOD16U7Aat3ZyWdtZ3Lx4gvY2mtpAcpKgbaSD3wflI7HrVDw3cSaB/b0jSid9TsZNPAZASiyMhLZJ4I2DGB1Ocip73Xrm70jSNMkmkaw0mKWK1jlk3bfMk82Rvqz8/hxQ+j3jaImsJA8ulm4FmbuMExrcGMyCIns5QFsegPPFNLuBXjge5LtGu/aGZgP4QBkn8BzVW402/1Xba6YjSXjklVjIDEAEnBJHQAnr0rR8I6k/hbxhpniCIK82n7nSJl3LI5VwM54A+bng5A6VBYPNY+QIJmhmCeSsschjdsrgjIIJz0IzznFN3As6jqNvfaP4ftooYDcWdpIlzfRKQ927ytIC5JJYRqRGpPYYwKzWXABzx0/OlvrK5tY5YFVraZRs2yqUZCOMEEArj0IrSt9Qjg8C2OjS28NxqK6hJfSX7KxkSNohGIAxPKkjzCOm7GO+VYBng+aKLxtp76vB5nhyNt15GCAZYgpJUEcgk4AI5B5rMO92LkbMksFJztBPAJ7kDjPfrUkiMiBiCMkBewJ68VTka9a6hSzkjhJb55Jdu1c9zkYwO4xzQgJmU+nSkVPXBrX8VXOmXfiXU59EtZLLSJJ2NpbysWZI8Ack88kFgD0BwOAKyvMwMDpRqAgjHXFKqA5yoP1ppbdThj15NACFAQRgY+lKsSYA2g0u6jJzxRYBr28bD7gx9KasCxcxgK3qPzqQYwBThnvzTAYZpx0kIJ9AOvSkFxOvSaUH1Ejf405sZOKbg59qgdzc8G5vvFOl219JNcWEk5+0W/nMokjVGcqTnOPk5x16d66r4a/FTUfC/ji/wBbspWikhtH0uExgFgsoUSMpPQgIvP4d643R1kttO12/UHFvYNAGH8Mk7CNMY6HAfnscVpeEdE+wWSlx87fOT6seprKdldmkbs9NaCw1ZTOIYJyxJLGIA5Pr05qqPDekyHB0636/wB3FYEMjwsChKN1yDit/TNYMrbLj5/Qgc/jWCkbcps+FPhrYeJPEFpY29jEHkOWk5UIoPJ47+nvX2z8OvBEIax0SyQQWcCAuyjGyNep+pJwPc5ryz4N+Bx4e0kapdxY1C9AIXvHH2X6nqa+rPBXhz/hH9L3TJi+ugrzf7IA+VPw7+5rzMRU5pWT0O6nT5Vd7nQQwpbxpFGgSKNQiRgcKoGAB+FTovGKYn3eRUi4xXIbj8fLmnj73FNBFKpx05oA+GPhD4Bt/A2kWeg2F5JdQSzqU+1lSsZd8dRgKmSTxxWw3xC+HvxeXxh8LvEkerCCK8W0nnW1IFrcW8roJo5NrKjeYhGHG0jIIIOK4vx54k1jwf4Hs9b8LWsOqTQXj2usWF0HLwwlUMMyKvLRklkc4JUgEjHNdP4OtfDPxGvn1x7eO319owuoaho2oyRmcEKqCSRdvmhQB8sgyB7Yr213ucC/lR2n7Lv7NetfA/xVfz6d41Gp+FbpATprWptwzZ+WYgFlyASN0YUnjIOBj3nVvjB4C8L+Kv8AhCvEPiS107W7+0Lf2dIXjby5Ub5gwBCllDMORggkjg1wWveJ7n4b/DPV/Emm6Q3iaXRFgb+zLGVllaBWxJKCASQgYFgATjPHXMHgvU/B37Rlx4V8aS6TqXgnxnaWPnaRrEM9vLcPbHKmLzFLxzxgSEeXIuU3EjBOazfvayOtWVoroYHw6/Zb+Lnwn+K2lap4I+KUPiHwY1wpurbXLyZ5JrXA3K8J3RySFSSJUKc4OCAVP2heeJLLw7Akur6nZ6ZC8g8uW8uFhR225IBYjdjrx/KuG0e2Pgvw/dTT395raWkMl7NcLGjTyqq5ISNABnC8KoBJAI6nPlsfij4UftyeDdAtpE1nSXivzfaDqtzYmEC6h6iJnDRS8g7o26gHA4JGV3NjaVttCx8bPAf7Qtt8Rf8AhNfhJ41j1zw5dhZF0OSeJoosKAUCMAksROWBDqw6ZIOR9S+C59Y1Lwno134q0610zxE9sj3trDKJkgmxllRzyRnoawfAeg6poMksmp6rp94skapGmnac1ojMDkuyl2AY5xgYGDjmuL8TfF74X/F6PxB8O28arp+rTM2mytFI1u8U4bAWORhsZgwI2gnJBFdkGoo4J3l7qWi621I/2pdS+MOl+GdN1L4RR2WovA0j6hZPCs00yYwpjVyAwznKgg9MZ6HP+BPifXvjz8L5Jfi78N7fR9Z064MBTUrACC8AUHzoo5QWjBJwwOQDnBIwT03wh+H+ufCvQ9G0GRtMuYLCFYZ9St5ZlmvQoI3NAwYLIcgk7zznnHFdF4n+JPhbRtat9C1PxHpel6tchkgtbq9jjncHPKIxBPT8TgUpS0b2YkraLXzMX4ra94i8K/DfVrvwPoNtr+s2FoW0/RlxDHIVGdoHGOMYA69AMmvlr4B/tIR/tcXes/DH4pfCvyZ44JL50ltJXsT5TL8kqSorW8mSCp5BweQQAfYPhZ4Y8b+CdV19fE15qXjKW/1GS50/V49V22y2b7THDLbSMoiZDuB2BgQM5BO0ei6nqUsEkwMqrEwPdUVxjJ5IywJyBnrgH3rLmtfqdNtkjjPBHw88LfCXTrvT/CeixaPaXUv2qcQyNJLIwUgKzOSx2glVUEAdh1r5avP+Cg3g+4+IWp+BfG3hS+0i1+1yadcX195TRIrMEDTRMdwjYEZIByCCOOa9n1vU/G9h8d3Ovalq1l8PJLADTJdA09LqP7YJQSl2DE8iggZRlwOG3MMgV0Hi3wroNxr9prd1oem3er2ZW6tbnUNPikuIWYMRgEEqw+U4PQHPGMURSV09Ru7tZnD+HfgZ4a+FfjeHU7S91Z4bKYix0e6vA9tDKR03kGRkAbAQuVGQOgArg/jN+054U+CfiDT9G8QQ6pc3M7PIFtIVfyo9oQMSCCw+YAYyQckd6634zeMdc0G+8OvFNHa2d1fiHWNbvbV7pNLjLEyTNGjqzJu2ANlQm8s3yqar+OvhD4L+J/hSJtZOj+O7S1ZUGoQx7FilcHCRsHcrkDcVDEc5wAauKjdOREk7aHlV78KtE+IHiCw+K/gjxS1rBq1sVkS8gNzbXMQPlPmMlHR1fIZCwAIPAOTXonizxdofgfQYFvbmSDStJ0+ITapqBVpZnjURmSQqc5IBIUZ5x1ply+l/D34dJpNnoq2mgeHbaSS2tNLjZ3YkNJI+SWeWRyCS3c+9Y9x4Cl+Knw9ng1mw0XUNF1SxFxbnTNU+1B1ZN4xIEU5A5OM4K8dM1e712Iuui1PM/iJa6b+1B4Fv7Dwt4oEjl4rmQRxsUDBgcSRkhgjbcgjGTzyOKb8BPh1q3ws8A69YeItcOpXAvbdtM0+3Z/Ks0RH81i0nHzkoBEMhQhbjca1vhP8ACTwx8GJ9W1nw3Pe315qlmtgz3115jWkIkWVljQhQWJVRlycAHaBuOduxvb/xHNdz21lJfWFrILeW7jKCASkIShBYEsBKuSBgE4zwcOUtLLYhLqyafxVFc30mlG9tjfhWdrWSRTIhZcnKg7sEHO09B0qHwj418XatNBo3jCDw5ppS7WCS70/QikRtQw3SCdbksj7BkqUPzYABHJ8O1j9m2w0v4xp4qGt31r5WprqFzZ+UJLhmEqyPGkhKldwyu5gcBuhAwfYtT1iC91O7u2tjaQ3V7IILEFndCSW8tAASSqkZbAAzzik7Jaaku73NZ7l5prk23nSRxklSykMFydmQMheAD2xzXHeLvGF/4ZuoRDp119klUj7fa27XDxSAgBZI1yyjGCGAIJDZI4zx/wAZvBfifx5o+mt4Y8S3GiLAJt0C3MsEVzu28syHORtxhgQATgDNdp8PdFv/AA/4D8NaNqV5cav4mjW4N9ceYzrkykwpG5AMm2Pqxxkn2zTXKlcetzq/C9/Pd+G9E1O7QQT6jDNPLaEFHiKysgZlPKiQLvVSMgHBApNX1z+xdLvr9raa7Fshm8mFTvdccgBQSccnCgkjoCcCsPVptSuPD2p/8I9e2y6y1vLHaXLMsscM5XCMeoyD6gjOMg4xXDfAW6+Jr69rEXxDnuI9Oh092t5LwwyNcXolURrCYlBClC5bcCBtByCcVMbL3n06FufvXtudz4M8WWfjie9isJ9Pnlt7OS+Y2c5kURoyK24HlTmQAA8k5GOtazwRiMqU27iAMEgehGPf+laUOnw2pkuUsh+8YGSRV2K5HYkDnB55718/fEz4zfEvwp8RptH0zwRZ6jobSxraSizmkkuE2rkidXwjEkjlQF4yCASd684YifNSioq2xpWnCTvGNl5HvWmt8OL7TbhdT+I+jaTrNnuNzpt2jBrUDJBlOMqCOQTxjmq194disr54Lm2jWWPAwnA2lQQynqAQQw74NR694I0h9cujcw211cRn7O91bSMBOi87Sykb0BJGCCDzxzXL/Gb4wL8I/D8Ou3Wi3PiOe7uRC266aGNPlJLySYYgnACjGM9+1cy1somG12zr9J+HOi+KdUjsn/szT9yM+6+lWNMAgEAsfmIyMAc0nij4K6f4dliEyWd7buCIrixmWSPg8qcE7T3wetcF4bbQv2l/hVbaxq/hh7LTJL6S1SG6lWUefGqMZIJAAWUCULuIHIZT0NdT4c8OaP8ACrwrqcFu01ronnNqt5iMOS6QhCwCgE4jQAKOM5OMkknNbRt3Fa7utijc/DHw9MuyazXCrtAwCAPr+NaepfshQW2lnUbnw9LBabN5CsC6qRncQOQP5VyHw1+PnhP4y6xJoWiafr1rqElpLPi+tkaN40XMh3xM2wBTkl8DJAzkjOx4L8Ea54H8YWms23j/AMS6pp9tJJKujatfy3Fu2Y2QK4Z/mVQ+4A91UnOOavKOjdg32Rg3H7OvhmN5B5csLL1AkPH5E9qr237LNjq8hXTku7oquWESs+PqRXR+IPjJ4B8Ga42h654oSx1ONEZ4haTTLHuGQJJI1IQkfNz0BBOAa1tfn+Jei6ik/gTx9/wjtrIEe4sZLOK5t5yVBWVHZSy5UjvgjBABySc0la7sJxVnZanlV5+zJZwySR/a5oXU4IlyrIR1yCP51lXH7NaopMWpbj2L9Bg9Md8173rXiuVdH06/8Y63YQ3cFnBa32s30sdrHdTjIMp4CqWJ4UDgDvWW+tXrafFrvgvUNB126trjNvNJMt5YTuv3onaM5Bwcg9QcHBAILjUk3voLkj21PA7r9nLULdsG82kjIDKV47EZqhN+z5q6pgXMTE9B619P6f8AFzxr480HVrDx54Z0XTrtTCNMl0l2YhgzGVpC3OCu0Ko6kknjArNk0q8SAzmEmFclpFIO3HXOCSMd+OKv2kk7CUVJbHy9c/AzxBAMjyW59cVRn+D3iSHJNqHHbBFev+OPF3jvUfEXhXSPD+iTeGrPTnaO+1mDy7u31ASzRkzSxthsJGGHljBPIBHBPouuR293rF82kwTGxMzeRmMhvLDcEjnbkDO09M47VbqNWvYlQTufJ83wu8SQjP8AZzHBxxWdP4D12Lg6dIAucDaevc4r7J8Ha14M0bX5T4/F9HpMlnN9muLeN3hW7GPLWcxgsqEbjuIC5ABIyAb/AMSrvwHrF9JfeBru3uNLecRQi2kd0eNYULy5b+EyFlXHBAJHGCX7V9g9mtj4fPhLWI+unyjaecKc1H/Y+pwRSRG2ukjkwZIhuCMR0yoIDEdsg47V9TXDIqGQqzBQWwoBOBzgD19PeuO+Hfj2P4i/EKy0H+ztHgsLwyB7oamTNZxpGzmaUMoAChQGXg5YAEkjJ7S6u0EYtPSVjwCTSrgHm2l/75NVjBc2s0ciLcQzRusiSRlkdGUghgRgqQQCCCCCMgg19StZ27BWFvGcgHmPHX1zzXafBf4Q6P8AGLxpquhXV5DpcWl6U+q3U6wq7rGrYUAEgDcd3J4AU0/aJ9COTzPirWNU1HXr5rzVL281K7YANcX0zzyMAABl3JY4AA5JOAB2FZjxHPSvp618P6Zq3hHw34gTR30+21y3ku7WG/iC3PlrK0YYgEgoxQlCMAjJFUb3w5oltDNLd29tb28as8ksmFRFAyWJ7ADrQqi2aDkPm2z/AOJfqkOoQHy72Ahopl+9GR0YHsR2PbtUbpnAHCrgYr3LwOvgn4o69NovhyO7u9SEEtyqmydYnjiUvI27B2gKM5bA6DOSAdB/h9o0iAG1U4HBHBx61TmluLlfQ+dZ7XzIyhPXir39rXg0GHRRKV06O6a+MSsdrTGMR7znuEG0AcAZ7kmvZNa8KeDfD8cb6te2mlrLnyxPJ8z9iQACSB64wKnf4U6DPYWd/but1p97GZba5tm3JKoYo2D3IZSpHUEEHmnzrdhys8IKEjH9agk02G9vLeW4DSRRfeiB2hxkZUkcgEcZHOOle3S/CnTHYBfMXnGBVaL4S2dy0kdteRTSxgmSGKZXkQDqxUEnj6U+dByM888UeIb3xhrmp65qTtNqOo3L3NxJgAFmwAAB2AVV/D1zWM6nqv4CvVG+FMKggXbEE/TrTV+EElw7CCbcv05XtyaXMtkHLI850DU30Dwv4i0l7eK8m1g2qm4lX54EhmMpKk5O5jhTjGBnk9KygDnOOteq33wcmgfBuirH+Flxx/h71nTfCa7jwYp4j6KeT+dPmj3Fys86YEjNNyDj1rvX+FmpqWxJER1HNU5Phnq0efkjf6NRzRfUOVnHde1KpFdO3gXVFXJhz24qOTwbqKcG2OarmXcVmc7gAc9PagA461tt4S1IdLVm9ahfw7qEf3rVgPXFHMu4jLYHoKcFJ4AJ/DtV46VdA828v/fJqKSxnUkeVIAOOhpXTApse1NVd31qw1pL0MTHHfBoS0kJ4U/jxSA6nSLB18HwojyodW1BneM4EckFsoVT6kiaRzg8DAI5znegtfJiVF5C8dKj8PWUkel2aSOX8uPCA/wBiWIH1JJrYFr6Vyzld2O2MbJFNbfdwRXqHwT+Hv8AwkWuJqF2imws3DNno7jov4dTXE6No0+r6nbWVum+aZwqjtz1J9gOa+u/hl4LFpBp+gacoLucPIR36s59h1P5Vx158sbLdnRTjd3Z6p8MvDa6lejUpowbW0bEYPR5ByOPRep98V6svLZPfrVPStOt9G063sbVdsEC7Vz1Pcsfcnk1dVcV5Z2MkUZ4p/sKjHHWpBnHNAh2cc05SelNApQck5OKAPz8ubu7t42aIMZWbOfLZvmPc7QTg+uDVvSfE2t20SCS4W23IjsLWdmTcCcKQyqSQOQcEc4zmteP48xEYl8I6e+cZ23DD+amrlv8ddBJxceB4sHr5V2D/MCvVRwqzV7hafFLxFprSTJq8kcjceYdu7JPGDjKknqRjPToateEPjJ4h0rWJtTg0Sw0+/uENu+oNY2hedVUYy8R3EYAwSB6E5qxa/GbwPI2Z/BV2h6ZjnjPH5itSL4p/Cyd/wB94T1RT3K7D/Imls2ilKz3Ois/2oPF9myu66YFjbepMJURnGMghuOOKzNB+Plla+IJLuPwHpsV5FdLdzyRWt1bW0txI+RMVQ+S0hYE+ZgknknNOt/HHwUv0dbrSdWiRxh1aDeCDxjABBFb1nq3wMvmWJbnV7d26L9lcDn2wBSWmljXmfc7nTf20L+Hibw3C552lbxvlOeOCvbj06Vwnin43/D/AMRanrVteeG5NGvvEKn+17fS9SSD+0h5ewvJGyEGTAA8xcOAq8/KK1n0H4JAL5/iO6tFkzjzo2UkY56EGrel+CPg5GAll4/jhwjRqWuGDhWGGUkkkgjIIJ571d76MhWTutztrf8Aa60gRxp/YWoQeVGI0BlWRsAADLEgk8ZJ9ea4bx54++FPj7xY3iC+0G6i1uew/s26NxZW99bXVqTkpLbytgkH+JCrY4JI4rSi+C3w4u1H2T4gWpJ4XF2vp7oagu/2UvCGqR2zyeJ9N1AxuzR3N2Y5XLbsgAmMDC8AAdQOcnJoV76rQXwmh4L+OXg7wZ4O0nw+NR1/Vxp0bwrfapEPOZSzMq/KThUDBFUknaoySea5L4za/wDDr4xQ6E99qYuJNKvPtI0vU9Oln0+7UqylblAQxAL7lKnKsoOCODv3H7KvnLttPFtjKBwoLJwOw6iuf1b9i/WdYtJoZdcs7rcxMUlvO1s8SkYwGjkBznvnGMcdzWiJcnuaPwp8XeHfBuianplz41W7s7jUHudO01bmeVNItigBthcTgSTDeGdcqAoO0cACr/xDOmeMfA2o2WkeK7XS7u5QNHNFPtZSMHaXUhlBywLKMg4IziuWvP2RfGiMTbLprRqAFWOZjwAB1YsT68knn0rCvv2UPiNMlyhtYY48KYpbGcLMG75JBGB24Oe44q+ZdyblbwZaar4V8W6//wATz7F4HfR1e30vV9ZGr3aaqWwVtpyPMe3YZLGYggkYAAAHe2ettremwxG7ihCbmhi8wr5bZxwvTnABPUjivOl/Zk8eaZYQwvoV1fSxptku5Z42eZgT8xCqirkY4A6gnPOBTk+B/ji3neM6FfQQ+Ux+0qQzq44ChOQSexJxwc9qG0F3tYz7mX4iL8QfCFjYDUNai1K/ey1yxvEtksNPtywK3VneLtKxiMszJMS+Vxj5ga2YpLDRNQvpdDtbWK9m+0W02p2Nusb3CM21iCADhlAJI5I9qxrH4X+M9NtLgajZardXTS5iMVmYkWMAYyAzFmznkAADHfNMTwvr9teW0cmkamPMfDSGBlWPH8TE4x9efTrRzKxOtzivix4v1PwL4ffWNM+x77aeKKTS7+GbffRyHBkgnXcoMRGXRhkK24HAAPWQ+HZ9Nm03xJaQX+hajq2l21/cWkdxJbOEnjDCOeNSAzgDGSMgHggHFS6fYa+bm4j1O3t47FE3QtHFMzyNuwFKMMLxyWyemMZq7Ld/YUee5yqlgGYxM7c9MgDOOMZxgDihy2QWM3x54ouprXWNfv47W61KRGmFvczraQSsiZ8tZCCqny0winAZgFJGc1xfgTxJD8YfCq+LNH/tLQZbC8NmbhXUtHLLCGaMsQySo8fVWB9wCFI9Tee6tdROjy+Horywmk8ua5a4g8tAFJPmRsQQARjAB5x+GpB4d0S10o2sVpFpulRyG4MULeRArsADIVBAyQMbiM44zinzJeoWuYyastxodlYX0gD20ktzPqF1GqO4YKMkKAoRFTaFA55JyTmvP7H4qeF/G+va14Hiub+w1qFJ7Y29xbGGX5QRIFPzKSo5xnkZPIr1a/XSPD9lHcf2dqmpWUiEmTTLdr1AoyOQoZjkdgCKPB/wM8GeCvE0viPQNB/sXV7iGWBprd2RkSRdsgEbAhCRwcAEc9KhSileRXKzlfDttNZ3Ek+p2On3ki2UsMdzYQvbvJKxASWRS7LhRk7VAydp4AIOdrHjfw34d1qHStS8SaXp+rTBWWxnuAsg3fdB7KT6Eg/SvVdS8O6H4XsPtuo3s9haIQnmy4ZVz0zhSQOOvT3rzTxR+yn8NvjVqC+KLbVtQka4OJp9KuEaC6wApDBgcHAwSuD756Spxb1egOLtoY2vaL4nutevbmC5jllZ9tjqC30sJsUYKCrQBWWVVwWXBUnOCOSx9Av4rdpbqe3YwacsgVJbuRY/lPAySQMnGcDpXcaj4AS8vbm+e9jtQ/zsBbhIo1AAOMNhQAPWvN/i7+y5YfHLw/a2kXi+O1kspGmhktohcQbmGCZIw2DwMAggjkA4JBSnFvVktNLQzPGs3iPT7Sw/sNLg27yf6bLpfkvdiPgK0Yk+VlHJYAgnjGcYN/wrHqOreGEfWY2mv57u5QWt1aqsotVcLAZgvytI4DMdoGAVBGQSeo+GP7Ps3w38B6V4aj1W31F7OSeV7sxyR+a0rghQhJCKoG0AHHJJ5rY8WfBnxHrXhfVdN0zWU0K9vLV4IdShZg1uzDG4EYIPbIIPoRS5ov3U/mPla1ZxWrW174W0O+uNM0MXd1BA8ltp4URJM4GQoHA5POMjPTIzmuU+GnjrVvGWtXenanBam0j0x7x7r+zZrApLuREtwkhO9n3yErjKBMkncK0PgF+zN8SfhneeJF8UeJINcsriFIrG3h1d7iMOJctMySjKNsGAFb+Jt2cDHrg+Hmtqyt9jL5P3VkU59ehzTbjFtJ3Got2ex5d4f+G/hjwlrF1qeh6HZ6Te3SNBNcWcYjLoxBZDjAwSASvQ45Fcd4g+PFtoHjBNCbRYbieS/i06Ox/tDy9RnkeVIw8cTALsbdlSWwQOSD0v6b8Pf2j7T432s2pStL4Hn1AC4+zCCa1isi5yvkEK+4IAvHO7nJGQfXrvwHcXErT3GlHzITmIT2u9wpPQEA8gdeR7Vd4p+87i5W1orHkHxG/Z08GeNPE13f6xpzSakjtDNcWdw0fn7CV+bacNwCu4duhxitvxt8SrHQtSto9S+0ahqt6hlSKNo0PloFQsS2BhRtXABx6Ac1y/x88RfFzwJqGlnwX4RfUNGZM3F2mltfOX3Y2lAcqoXHIHJOMiu1vPB8HjrwjoB8W+H7G6vrjTre6vrOS1Yx2t06ZkjUPkrtJwRkgHIBIGab2Tk7omz1S3OL8YeCfD37Qnwz0a+Wa/tdMvZprixuRtSWOSGRoJOBlXXIZQwJBB4wRVr4e+EdM+DPw/m0YXwbTxeNqFzf3EY82aRkWJQxAJICqAqAdSTyWzVv4ha7J8HfhvJfaN4ak1SDTgkNvp9uXEFtGzcsQoJVFySQAMnrjk1lfCvxtb/Hj4b6jqGqaPa6cq3wsPs9vdNItyPKEnmJkBl2njdnAbGDnNUm7abXFZX13NfSvEmkeMpNRstKvbiPUbW2FzNbTQNDMkLNs81ScggEjPORlSRgjPlHwd+Atx8JPia3iiTVI9bjjiuEhilDxyO8iMgaUgnft3FivRjgnpXqPg/wAA6T8MY9dn0uXUI49TjjbUWnuHuHmSJmdQSxJbBYkAHJOM5wMcv8J/jdonxi8VnQdI0jVLaZoJ7iG7maJ4/LijMjtKFOYhhcbiSASoPLAGk2r8uxNrtX3Olm1fTI76LT5tYsYL2R0hW3lmCsZGwETJG0OxIAUkEnjHNeR/GnwP8Rte8TWdx4c1yWy0+3jERtFvZbQxSBiWY7PvZ4BOcjGBXZy/Bu1/4THTNeGq6hLa2N+mpRaRc7ZbQzB1kG4YDMu8A7STxkDA4qx4y+MnhPw74kubPXNVuH1Fi1zeNb2jSrAWy5LkYAJyTtAJAI4HFJOz01BrozpZrhZLPTm8yUG1sba1uLy8lUSXMyRhZJnPAyxycDtjPOa5L4lDxPp3hO9PhmKNtdKKYC21jsJGWjz8rHHQnIo+L3w01vVrkW1hrX9kXUCbHjmg82NkkVHDBTgqxUjnrgkEZwRZs7jTfAXw38M6LqN3p+j6dolu1r9skkK/a55ZWld8HJyWJ2oowoGBxTjbf8B6vQxPg7qXia78C6y3jy6u7nXpLq3XTLeeCNWgiXcZpGkQDIYFVVCCQVLZHSt59GgguFuJNPjikcgec0G0seuM4Gfzpkk51rw5JqXhzVLO9jZ2hiu4mLos6AExPjDI2GBIIyAQRXN/CrSvEehXXiq58TFrq61S3S1srS0vHktID5qu0xjYZMgVAqEYxuctnIAb1uxfDocrofxC8Y6p8YbTw3caHp+keH5NQW3lutRtZSiWwbLzNOCMHYGYYHBKjBNeheIdG02/u7jyGmNsHkjguBK8ErwFjhWKkHDKBuUnByQQaurb/bPtHkTRXJg+aaO3nWRohnGWVSSozwSeM15t4m1L4g33iyx07STJ4c0lJ1EurW2y4XyiwBZoWHzELklSeTgZAzVL3npoRsmHxI+IkPwp0fS1i0s6i0mLWCKSZkhgiReFyASAOAqjAAz06V1OlxxeMPhboWtapYw2MuurcqdKWcyn7OjKglYEAoHJbap5IXI4NdF4otbLxBrOpPpemSLoklwxtbe5QO6xg8ZAyAT1wOmcDgVwnjbXbnwXoE8+maTLfXZG2JYYPMVW4ALICOB64OMYxzRo0ktx6jPBvg/Svhy2qS6MZtMS+tntrxhMx8y3Jy8ZJydhxyoODgZzUfwv+IelfF3x0nhfRLDURLLFNMNQm8sQRRxRs7SyjOUjwvLHoSARk4rZ8G6jPrfwzsNR16S0/wCEouL+cPZ2ls0Qis1VRG0wIwJGk3kBSfkwTgnFU9M8N6V4enurnT7GOwadW+0G1Uo0inJKkDBYHn5Twad909xa6WOY8bfC7TfHF/banLdXdpcrCseYiMFOSAQRlSNx6c5rofF3xE0zRbfQ7XX9VjsYbSySw060tLNisVvGThVjjGACzEknliSSTWd8MvHkHxO+KX/CMW1pa2Xh9PMa41u+umga2jSMszsGAGcjaExljwOMkN8TfD7Q/Gk1tc6naSSTRINhDMh2nkqQDyPbtTfRS2Du0beoaWdY8J2GoWl3cRabrtpJJZXwhaGRowzRlgrAEYYEZ6HqCRzXI/BfwDJ8I9a1DVkax1PU5rKeytLuaHDWHmKVeeMEkeZsJUE5C7mODmtTxz8TdO8E2+lw6nJd6lPDbR2dnZxMq+RbRA7FBbASNckAAcE9OtdJ4h8MveeC9DuNQtJ9Og8UaV9tSxuJF+0R28jOis4QnAcKWXOCRyQDxU6pabMbs/kYvh/VtF8TaiNM0XWLDUdQ2O6WlvLudlRSzbBjDbVUtwegJ6A1xfxQ8F+I/FtxZjTNRWHT4xiS2MrRqWJyXO373QAA9B0xXT/DPwzH8H/7ZuNI1AxS39nJZ3F5cKnmR2zY8xUfH7sMBhmUAkDGaueCfEWlfEjVNS07QLi4vLmws5r+Um1ZIvs8QBkfzDwoAI5IAOQByRTWjvEN1ZmsbiytfDPhvSLazj0630ewFpJdXN1vkvZyzPJM7NgKCWCrGMhFGAecCpdWzwBS6bVdQynqpU9CCOCPoa4P4ifCubxxrFndnVvs0NvH5f2eSPeoGcll5wCemSDnA9K723VYNF0TSYYIray0mxSxgjhGN+0szyue8jsxZjwM9AO8yikr31EvMqjOCM1GVL8Y4xVpogDjHFJs7Ec1KY0UTAwbOcZpDHg1fZM8UxoscmqKKLRc5x0prRBhgjP4Ve8v1pmwHgj8aAM82yd0HPtTTp8T8tED+FaJiGMDrTDGOfWgWiM5tKt3/wCWEZP0qJtMtIQ0728Z8sZAKjlj0H4n9M1rhSOM4rP1NxLKsP8ADGct7sf8Bx+dQ5NDirsyFjLOzsdzMSSfUnrUnl4HPAqysJAyRitjw3oqaneNLdMIdOtQJrmRugUdF/E8Vm2krm6i2d/8IvC6aVaPrd6FWeRP3Rk4EcfUsfTPX6V9j/CjwmdB0f8AtG6j239+gYBhzFEeQuOxP3j+A7V4r8F/BsvjjxbdT3UIHhrR2RGj2jZdT4DBT7KcEjoACDknj6jVy7ZJzmvLqScndnfCNlZEseOD3qUY5wOaiX26U/dWQSHg5B46U4N26f4UzOOvUU8N680riH7qUEYyajD/AI5p2T25FMD8x4mz1708qRz2NVIJc8HFXo33Lgda9mUep5cX0YRyYJB5q7CwXkAZqgQFOelWoj36Ui2aFvIquhIUgEcsCQMHuPSu70zT7LSbI393LG55K+WQd2egAz/+qvPlbcc4x9OlTxJ/9agL6HXS3511VmCYRfleMYJjHqPr1zWEZJC5IOVB4yB0/Km2UksLPsYqGXa3uM9KvQQ98ZqYx5W3cVxtpfTQMCjHjpjIr07TvHd3deAorCM7ZLC5aQSBm3lXGMHkA4I7GvJmJEjBegPFdP4RZJ2ubSRDvuEIVh/C3UcfUVtHcl6q7LM/jXXbW5YR6neQrnIC3Dg4PuDUkPxM8WQOPL8S6pHk5AN2+B+ZPFYV5Gd3cMvBBHf25qB4TGuW4xUlJtHaQ/Gjx3Ew8vxRqWfQyqR+RBq/bftD/EezOE8SzPt6+ZFG+f0FedLndnHAoMgQ429u1FkJyaPY9K/ab+JU8hiGtWj7V3f6RaryB9COeakm/bC8eWOd39k3SLx+9tGXP5Ma8SaY78+nP4VmalcjYwzy38qdk90TzS7nvUX7c3io7BN4W0G6Ynp5jpkfXBrd039sLVb/AMtbn4faLMZG2ARXzbs4z0MffHFfJHE90f7q/rV6JnAcLczW6KRht2eR78H8qThEFKR9Xx/th+HJfMGp/D2KDaP+WVwjgnOCMlQB+PHvVq0/ai+F2oTJHdeDJrcOwDS/uGRRnknByQPYH2zXyzpGn299N5c995asrHzZAWH0I6/TFYzWfk3DID9wkA46+9LkRSm+p9lp8dfgteyP5vh+/hO5syLaq4bk/N8pJOevTP41sL42+CuoxMji7t434McunylWB7EDIIr4stYTwAPvAZ75rqtHtJkQBG5br9PTJpOKK5j67026+EV1EkVjrbWsagBYxBNGqj0A24FasOg+AbniDxXbjP8AelK5z9QK+cfDdi4xJuJNdjZB175HoeaxbSLUm1qex6f8NPC0Fq0Fl4ksJYHYt5dzeLPkn/roxOPReg9K0Lb4TwW6hLLUNMVFyBHCY0UZOTwpA6mvI4YiR0HJ9Aa1rK1+0L5ZA38lO3I7fj2rPmT6D17noS/BvUG+2iS5Gp290NptpmVokU9VUAAkHOCCTx0qjoPwDHhGSd9G8O22nCYgyC03IHxnGRyO/SuVtoWU8Fl+hIrUtri7TBjurhP92Zhj8jRz+Qnc6CXwD4ng1KKdIgtiq4ktjbhnZuzCTcMfTBrHs/hTPo+uy6oh8RiaRmd7ebVpp7bJ64idyqgdgAAPSrdvrWrQkbNTvF/7eG7fjWhB4u16LATWLz6GXd/PNMLsrXmm6tE9uLawjaMyATm5jcMqZ5KBQQSBng4B9aydY8M6pfazBe23ifWtGt49u/TYdOt3gcA85Lws4JHBIb3FdZF438RY/wCQpI2P+ekaN/MVYTx1ro+9PbyY/wCeloh/kBT93sHMzCvLn7Nb74IWu59yjytxgGD1bLDAx1x+VZnipdbuLeNPDmuaHptyrfvW1Wzku0YcZA2yxkd+ec+ldxD431F3USW+nuGPU2uP5EVaPixi5D6Xp0g4yPKZT056NT5UHtGcEsj2mlx/a7mG8u44gZRYrhJGAyfLjZicZzgEk+9ZWpSXd3ob3mlaVaXeoOpMNjq0otASDjEhWNymeo+U/SvStT8VWNpFEX8P2EzSZOPMdeB9QazG8VaBNzL4Uhz38u5/xQ0WXcfN5Hn/AIf0u/1LRd3iLw/o+mX8hZZLOwuPt0GwdCZGijznqV28etVtL8M+Gb2zuH0rSbR4beVo3W1thB+8C5K8hRkjHPTnrXocviDwkq5k8M3K8/8ALK4Qn9QKhPiDwVL9/S9YiOOqyI2PyYU9OjFd9jynw3o9r4inv0v/AAFqnhhbfaqSapPbOlyCSP3YhmkJAxk7gOo/DN0T4B/DXQ/EV9e6FoOnaZrUkTR3J06YpKI2I3KyKflDcZBAB717O2peBWzibWrfP/THd/J6ix4DjledNbvraeUBXk+wNvYdQGI5IHoarXo7CbvujxNdB8JXvitvDkdv4jj1BSR5kmj3aWZAXJxcNEISMdw2D0HNc14v/Yt+H3jLWn1u9tr+O/cqZ5bedlSbaMASJ91uODxyODxX0pnwk4wnjFkHpNaOB+q1Ufw94QuNUt9RHi/R2voFYQ3E25HQEEHAIA6E9RVK61ixXTWqPB/GugeFNG1dP+El8eWen6pqDho11SWNJbhjhRgEjPQKABjjAFYHxO/ZDsviHp9tZXOv3emS2sv2iGSCIEBipHzKwwRhuO47Gvp9tA0qXaIvGPh2X+6GnUfz6VDqHw+OsLGqeJdNYrIsmbPVliZyOxIbLA9x3ou7pp6hofNHhn9nCfwN4HsvDVtrtnLZW11NePcXESwy3E8u0F5GH3iFRVUcAAY96TUPgJq+oWFxDbavb2pmiaNLu1lDtGxBG5T0yOtfSfiX4L/8JpZvZ6vo+ga9YSNv+yXBinhBHQhWJHFJb/B/XNI0CHSdF0qLRrK2jMdrFpscXl24/wBiPG38CKq8mr3DTY+L/hP+yj4v+GOtapfz6jYeIprnTpdOtwJJIhF5hXdM6ksJHAUhQxwCxPJAx0d18FfFMDfPppBPo4OcfjX1VP8ADTxC2mpaXOmXlwxgEM9wCUeZiCC/yY2E+i4x2rB8N/COfwLa39vYaTqvl3cgllbULy4vXBHQI0zsUHspAo5pXuxJRXU+HPHHwA+MOoeKklsJpoNC8yMIbG+aCW3jG3eRGMB3+8ckkE4B4GD6D4u8H6rqet393aeHLyxsZJMw28g3uihQBvIADMSCxIGMnjivqez0HWoreT+0bUtdeaTGbW3ZEEeOFIYsS2epBAx2rCs/B+p2PittXuNe1+9scNjQrkQrZhiCAcrEJCAeQC5zjBrTnfVDUV3Pi/4geH/Huk+Hw/hfw/NNe+ZiUiANJHHg8orcE5x1BwM4GateC7LWD8N7JvE6ahN4wm1CVpop7FYVtbNUARS6ACR2cFuB8o4JJr7SjhvJNRuI57QW9gsJaK4WRneSTjCGPYAo6/NuPTpXPeKtI8S3zQHw/rWl6QFz5w1HRmvTJ6bSJo9v4g1PtHazQuRX3PkhPDlpYzSTxaWI5WyzNbxBXfHbjHX3rlfhZ4y1Txp8TINK13Trbwv4YVZJL25vrWUTRKqMQqOTh5C21QoXByewBr7y1GO2juLaOHS5bgTMsTyiOIpGTgGSQkjaucnABIHrVDxBowNnciw0/StSvEysMd2xigkIOOXVGIBHIO0/Sj2umqD2a6M+K/EHg3R/FTW82padFcSxjKeaMsmRkqSDjHqOlc98Rfi1B4FubC0ltbnV7x4lVftV2yxRRLkKoJDHA5wowAD74P3BpvhTTm8Nte+J9A0ey1ONiXttJSS6hSMDghyisxJPQL2pl38M/DGp2dneS+HbSa2uE82EzQFXC5xna3Kn2IBpqouq0F7JvZny1rXh2O88M6K1/GLWbXdHjvrnTY5972iTFgsbuBwxUbtuAyggEA1y3hPSdO+DWk+IrjT7+402wv7U22oyyYd5bbOTDnGdpbGQuCxAByOK+p9H+Huj6zrl3ZXHgm58OWcasy6nd3kPkzEHpGkTu+T1GQPf0pk/wd8H+ILa9gFqNStosQ3axzCZI93AWTAIUnsDg0/aLYHTd9D5l+Hfia3+KcevS6Pp+qR2+i2f268vLyNFgVDIsaKWDHEjs3yqRltrY+6a1zFhuDXtlh+zz4T0G1ls9IgudNtZHDyW9vLhHYdGYdCR6kcdqST4I6YzZS/u4wf9lT/hQ5xeq2F7OR4m0XtTGhHbrXs0vwNi2lk1KbavPMAxz75qjJ8FCRhNUGf9qE4/Q1PNETpyPJDEe/fvS7D6V6dN8GrtD8moW59dysM/l0qpJ8ItUB+S5s2/7aEfzFUpIOSSPOmjyOlNaE44rvJ/hbq0BwXtOf8ApuB/OoH+GOv43JbRSg/88plb+tXzLuHK+xw/lAcEc00xEdq6+b4d+IFH/ILmPrtAP6iqNx4O1i3R2k025RVBJZojgY5NS2Lld9Tm5SIY3lIxt+6PVj0H9foKxRAclixJJyWbuT1roV06fVXHkrmBf+WjcKSepHr+Fa1nodtYhXb9/L/eboPoKz1kzaKsjmLbSp7iPeyGOEcBiOT6ADqc100Xhe71OCw8N6VGJbm+1OOGYIWLu8YDshIxkZ2qewOTn0teYiyi4cb4497pGGKsxRdxbucDgZ9SBX0D+yf8LZdH8P2/ivV13andLI1tkk4MrbpJQDjBJwq8cBSR1rGrJQRtCLbPaPAPgy28BeGrfSbbDyKzTXUwzmaduXbnnGeAOwAFdPGCFPpUMS7lB781MOcc45ry+a+52LsS5OM460ofGTiosjjPvRvIGRSuJonB6Z604HvWe1+ysRtHtmpEuw2729DSkKxdz+vFKsgBHrVZZcnA69qepzxTjsFj8wkbY+DV+Fu471SuISMKGxnlWXuDUsTEMPSvf0Z5LTvc0jHuGDzmnqMYFMgk3p64qYLk8CsHdOxadyWNjjjvVuJhjk5zVWPGRVlFAIz0ouI17MQeSPvmRmOfQDtitnTGgjuzA7K8m3KnqPcfXFY+kvasjQ3MnkE8pNgkKfQj0rXtdBtFZJf7ZtVCkHcJB19h1zVAU762WO6lSIb0U/e96saZbTrKkqAqQQRjjp0q+0mjWLEb5r+bOcr8iZ+p/oKhvfENzMjRwQx2cP8A0zGX/Fjz+QFNE6vYt3sAgfzJyDM/zBUOcZ9fT8ax7xZZLhnkx8xzgDAHsMcCmLMVcbG80YG7cMfMeo5znHr3rQvJ7jVR5kdjFE8Sje0R4Yj+IgnAyOuOKYbFIW4TAbr1O3k89qr3MZH+NdJpFgPEQiiFzb2d/GoQrc/KJV7MD6joRXUf8K0tNNtVutQ1O3YtnAMgRV9MknnPbmlzJaMmTseWRRMqlmHH+1WdeW9o87pcXLWu4AIwXeqnvnBBx9MkV6lrHw7JiV01C1jjb5gVYMMfniuB1C30nT7wQQt/askbASsuQmO/I5Jzjp0ppoi5h3Phy50KVI7xATIglhkU7kmVujIR1B/P1wajLqqLblAxkIPGM4HXGa3/ABVb2kNrZ38OoyXVuQ0KWdzPvntyv8IHaPuDgemM1x0dy0l39pfgrwoPYdsY/nVrYaOp0HTdIa5EV3OyyK67oycbweoB6Aj681q+PtFghure9stpgkHlN5f8LKO/1FY+k6jp0M0Mz6LHO4Jb95dOyMSMZKnI75GO/fFdrfXa6hokmmz2yrMuGSSNgwLAcHI65B696BPe5xmmWxdlzztrs9FsCSpGTmsPS7M8AjofpXe+GrPe6Bhx61EmbROi0m1MMIHc9RXQWMBLZ69qq2tuMY7DgVu2duFVf8K45SWyN0ia3h2gD2rStoioXtjkVHBCD361o20IAFZgWvLFxiUjbI33gBgfUfWrUVrwB1yCfyot4+nHSrqRAY4z1/WgCJIQRjHNSrDznAyRjPt6VOYSpYHr6fhT0jGMHuKteYEUUIBB7VNJA0MrIwwVODmpUi56ZxVi4zMscuMttCN7kcA/litEKxTRQrKT7VeaE7yfQ/pVbyzzWlboSwOAc/4UnoJmL4sQo9rF/diB/EnNc6wNdD4mYzanJnqoC/kKxZIwe1RcRRkHqarSJxkAVelTAqu6jGDSY9ik6BlJxjFVpgDgBcAepySfWtBkJBH0qNLCW4dQiF2bgACnG+xRkyRdccVm3URXPBrvpPBF7a2oubtDbQsMqXHJ7jH1rBuNNjuROiSxr5cbSfvW27tvYepPYVUmoK8tCHJJXOPmiGM4zmqEtunOY1b6gVszRlDtxiqM6Ed6u9yzMNug6RKCPRRTgjBgUmlhwP8AlmzDnt0IqV0IOeKjyc4PNUgGtrer2bYi1bUIvTbeSr/I1JH8QfFdqf3PibWI+OMX0h/mxqOT5kYYyPesuaIhvpQxWOgi+L/jqAYTxbqoA/vTB/8A0IGrC/Hb4gR9fEs0oH/PaCF8/XKVxsgx1FRsvf0ouJo9AX9oTxwow95p8+P+e2mRN/ICpE/aL8V5USaf4fuPaTTNv8nFecsg25HGKLeHfcxA/wATj8s1d2I9Mj/aL1Nsrc+E/Ds5HB2xSx/yY1vS/GjTl0nT72fwNpjtdRMzCO7kTaysQyg4PQ15Q2mwrePKvESEEg8DNIVdvCsWSzR299NGhI4JLbiPbIINVr1Foek/8Ls8MPF5s/gMx4wAbfUuc+2UFRD4xeAJWPneEdZhZupiu4X/AJkGvIZ87QDknkke5qm0ZyccAUMEe3f8LP8AhhN9/T/EloR/0zicfpJRH46+FBR0TU9dsVY7mU6a21mHRiFJBI7E5NeFGLcOegqD7M8jqg/iOBTug1PfxrfwyuIxKnjS4tVbp9p06Zef++DQl18OpSCnxI0sH/p4jdP5oK+e9WcNKI0+7Hx7VktnPJPtU7jTfc+n10nwlecW3xE8M3APQfa1U/kSKvwfDWK7VXs9f0e6DfdaK9iP82r5TttOkv5hCi7nIJ6DoBXd2NjELRUaKPdGoQrsHaqVuqFKbXU9vf4NatMSY5rS4J/55XCOf0NVZ/glr8YylpvJ5+Ubv5Gvn7WtNS0vJCkSjcc/KAOT9Kz73Wb23aO3t7+6h2fM5huHQZ9sEU9OwvaNnveofA3X7mKTfZzRuv3f9Hdg34gYH41zl18FPEmiabd38ohggt42kZpo2jC4BOCxGOg78VwfgvxB4p1DWkEfiPWYreP95JjUZtoUexbGKwvjD8d/FupWcfhTSPEWpXNz4mlWyitZrhnRbZThmIJJ+YZYkfwjj1pqPNoiZSSOl+G/jXSfiFbg2NzcP/pi2IhWBhLPJwAIgwAYfN94nA5z0Ipnxm1u0tNcvPDOjSZ062IiupdzO88gxuUuTyoPHAAOOmOtn4f6dZfCnwJPr1qFzaxnR9Cxj97OFInu8dyASAfUn0FeWy7pWLsS7tkknqT3J96Tik9DWMny6jSgxxwB07YqvcoSuAdvDEseiqBksT6ADNS52A5OKzda0651OwmsbZpFuL54rT5c5CytkjAGclVJA9CKhvlVxxV3Y6T4Z/Du98ffEb7DIJV0O0sEWcljlElYPJyAAC2FXHUZJ7V9r2oS1hjhhQRwRqESMcBVAwAPoK4n4YeB4/A3h1YCoGo3RWa7IJPzBQAuTzhQAPrk12gYoOeteTUnzM7ox5UX4bgDIPA/rUwmBI74rKL809ZyO9ZFmnu4z6U1pgBj0/Wq6TFqeV3DIPBpN2Glc57xn4x0fwVpj6lrWow6dbDjMh5Y+gA5J9gKxo/ibpqapa2kKzXr3FvHdRvaBZA0ciblYYOTx1HUEEGsv4qfB+0+IGqaZrE8rTvpYZ1sZB8kwAyceh4+h6V8l2niR/Dnxft9f059TsvD8dyH+x+aqyxxlSCseDgEHOBnGODUxk7u+wNW1Pvex1aK+t4p4G8yKRQyNjGQa1IpiwxXM+BvFui+PPDdtrGhFvsDFoxHKux42U4KkdiD+B6iukicL2oixtH5o2jiSEwS/dYkoT/CfT6GpDGVYgrtdOoNQmPyyCOnb6VbDfaMEf69QBn++v8AiP1FfQRfQ8lktrIFI7A4q+gweRxWamFIPY9qvxtuVQfpSkupF7MkGQ3Bqwhz1qFeeKkAI4NZmhZRyetSq+ee/rUEfTNS9Oop3IOnhistXijeCZbaUDEgmHVvY9MHt6VaGgbF3NqFoE7kyDP6ViaHNaRiaO5BBkA8uTqqMPUD19e1blpoKuhla+tvL6khgcfgaLisM+z6VZld92Z3B+7bqWH4k4FTRX0kMbixtvJVlIaSQ5yD1GBgc02RdLtgWV2u3X+6MDI9yOn4VRuL64vCEwIox0jjGBj3PU1UXcGP0ppbzUDsEYmwWVV43EHJAz7dqj1PTJWuSI4y+9vkU9cHt9RVeVZtMuo5Y2MbLh0bGOfp+lddol3oWqK11qX2/Ttn3pYVEsQJ/iBzkc9scU3vci/cvWNrqKaRBbW2gLotuB895cSKztkYLAHABzz3rnPEMkek2ENtYH+1TCMPcyRqqqueeR94+rZrU8R+K/CunwDbfahrLj7sOWRPoSxAA+gNeZ634wvNbaSGNI7OyOQLa3GMj/aY8t+g9qaRna5B4kXTpLqJtMlaRJow8qtkmF+65ON2OuffFU4oGCFOzHnjnjtRa2+SSecCui8N6FJrmpxwgbEPzNJjICjqT/IetU3Ysq6ZbMJgbhSyHqB6V1OlnTvtYjtjI0SuSokO1tvrnmjWdMXQjdRFluXj2qJIwQqs3TPuAM4pmlALEVWFVZuGlx830H9aE9LgtzctLWJ7yQxD90TlRnP6967vQdPEcYfGD/Suf0XSC0CPtwQRkdsV3OnweWiDGOK55y00OiKL9nb9K27eLOKq2Vr0GOvNa9vBtHTPrXHKRox8EXNadvDmoIIc4OOa0oYxgZqkIlgSrkUe7GOOahiXBANW4lyMVoogJtyzDHJPPsKsLH1AHpQsYAVgMlgM59qmVCSevPPWqARFIyR3zUmNuEPRsGhQVYEckUPyRjqBigCNl7Y56Vo2Ee9oxnHA/SqJOSCevcCtHTkPl7g33Q3J9hmnLYDldVfz9QnbI5c8VQdeOvNWplLSMc5JJNQOhPNYAU5F9ahkT2qzOpxkCoGcBfmp7i3K0f7mXdwQOua6vTfE1loq+Zb2CPPwVMh3AGuXcA9KhbIGM8VpGTiyeW+5vajquq+O9WhtnnjMr5WNZJAiLjnHPH0A5J6VvaX8PLfRSLi/iF1IpyWuIv3KKAScKSM8A8k/QDrXn4JRlKMQynIYEggjuDWjrHjHWdbs4rS8v5JYI12heF3D/aIwWP1rS63luS4vZMyfHOlaLb6u40O6kuLY53bl+VG9FJ5Yfy9TXIXFoV6810U0XFUZ4gwyahvU0Wisc7NCevFVHjIUmtue3Bzg81nyxbeDVRYzPbcozVeRd3XirskfaqzpiqYFGWNS2QKhaFduSwBzjbzn6+lWpEOeKhKZODSQEPlDPpU1nb5uY8EZyT9MCl8ok5J6+tWLNNsxY8gKxH1xxVpktElzGn2c5OZGGT6dOBV7RQl54U8QwkBRbXsUpJ5IDRc49iVAqFbf7UkjAYRVBPqcUnh9THD4utQdwltbaZe2QkhBP4gitDM5W4VyWI/zmqpHY1rbRtP6iqssA56cZPNSUjNbPPFSwYghmmK8kbU+p6mnmLcwUDJbjHuabqziMRwKRiMc/wC8etSxmHMpySTnPUmqrLk1ecHHPNFlZm4uFjA3biOfarQmamgWPlRmUbg7ADPsO1XruZ7eThie+Kv/AGZbSEY4Vfasu/lEzKU6Y5zV2MXqZ15qRjYylNzds+vrWIcPk7csxz7mrN6xmm2A/uwefwrS8L6ONV1QPKRFbw/vHJHygD1+lDEaOoSReDvB6wSv5F3qhYvJyTFbqP3jH0GPlHvXnXwi8NXvxL8e3Hi2KJrZ9RkbS9D8z7sFui4mnwfugAHBx03YPzCtn423l94gsdK0bTd0er+I5jb2wx/x76eEPzn+7k5ck9sA816DpVvZfDjwCb+wj+zSXUDaPocZbLR2qgC4uT7yEbQ3pk960+GOg4xvLU5n4l+IbbWNVt9P0zMehaPELGwXP3kXrIfdzlifeuLZR1J5H61eeMdTyaryxbuAMntj19KzublG4SORQsrbI2dIyc4yzsAFB9Sf0BqfwTFe6Rf3WsGfdevqDXNuxG/yti+VGRnPRQcZHvWdc2DaxqGmRQXGYLe/eW42nKs0K42444Dt+YrsbW1WKJERQqqMAAYrzMTUfwpnZRh1Z1MHxc8WwnJ1ISD/AKaQqf6Vpw/GzxTGMNLayjGPmt/8CK5BLZWHIp32VemOK8xto7dOp3tp8ddb3BZrSxYEgEgMD+hq4fj1qFvcNDLpFq4AzkSsMg/UGvN1slzkcYNXL7ThJbw3QwW+430HSkpNIVo9j0q3+P44Emi4Pfy5/wCWRWjB8fbBiBLpF0vHO2RT/PFeN/Y+Mjg0ptii8cilzN7iSse4xfHbRGI3Wd9Fj/ZQ/wAjXzd8QtIiu/EWqTaNaSzaZcTmaLKhXTdyy4yTwSQD6YrfRT7jFWkt24OMUalct0dR8DvFej+A9c1TS1n1SLw5fQx3UUmqwBJLe5HEkZKZDAjGCB2555Ptdv8AEXwxccJrdsp6gNlf5ivnIWztwVzn1p6Wr9NtVzNbAj4y+F3jia0vD4S8QB4L2FjDbSTE7sj/AJZMT3H8J7jjrjPq+wxMMHaeoI7Vj/Fn4aj4uaPN4h0qNYvGmmxmW8hiG038a8+cgH8S/wAQHIPI4rnPhL8QX8UWraPqx8rW7UHDNx56DgkjswPBA+vevp9JK8fmeJZxfKz0PAlzKE+cf6xR7/xD6/zp6kowx0PSmRs9rKHAwy8EHkEdwfY1O6IAHjOYm6Z6o390/T9RzSFJFiIg9asIC3NU4+Dgnmr0PzAGs5RtqTFk0UDSNhRmpPKKHDChGKEY47U7dlsmoKJrST7NcRS7A+xg21uh9jWvcyvdSGURcS5K4HC57Z9qxkbI+laOma5eaSf3EuEzkxsAyk/Q/wBKANaz0W5mRQYtqckk8YHqSaR5Ird/Isk+2XJ43Y+RT7f3j+lTx+Ljfpsu7MTA9dspRT9RzUU/iGWNHFpDFZAjGYhl/wAzn9KA9Src2QtMz6lJvlYZW2zl2Pv/AHR/kVi7oJYrhXshv2mRJI52UoAeQRghs++KbLKzMzuSZGOSWOST9aotcCMXRUbS0Le/cVol3M5NFzSvC9v4iVbiW9Kw8qzBWfym7K4ByAezdKtTfC7X9uba1int25WW2lV1YfgSR9Kz9Durvw5JBeW0zRC5iKiQDKhlOMEdCPUH1rqNO+KN/GEhi0TTzdE482EPGWY8ZIBx9abuZmTYeA9UhmSC5hEaMSWOewHP5etehWVpY+EtLuLo5KDDOT1Y9FUe3YCuj8I3T21jLPq+GuJsB5cHaq5zsAOcAdSc59a4Px/rkWu6qLSzt/s9rE5O85XecYLEHoPSs03J2KizCvr2fW7kS3DY3nznUH5QTwox7AYFdDoOnO7RJGoDtyN3QDuT/Wue0xDc3gt4l3Lycgdcdz7V2dgDCxkRiD91SK1loi47nb6DDJNKwkZZJGJ3eWPl/DHbPpW1awGOQoQQynkH1FVfDlvc2UEJRo42PzArgMD0OT6V0d3p9xBMk1yMNKM7sg7iPpXFN6nRF2J7NTtBrUhTOAao2wwBjpWlb4LYrLlQy5CmOatxKM9OKrxnPWrMSljgVa3AsRDjrVyIZAAGD1/CoYYxgZBPNWEGPzqm9SuhMo5BNSp19+agVjkKOgFTADIx0qhNWHEZ4/lUZ4qfb/Pionx26UCGgg5A61oRyiHTb1ycELx+PFUUOGqS9fytKl5xvYLx+f8ASplsNHPH5sketMYD16U/IqB8Z44rMRDOMAkVTkGfarcuSpAqm+RwauNgIm4PFR3EDmDzAvy55O5f5ZzUqguyqO5pjKOjc+1U0BQ2gNlBjHPP+FNeQE4Jw3fPSp2jIJA6E1UuEKnnvUJtAD5K8YqpLGGz70rSFOe1J5obIB5/KrTHYpSW4xzj+lVJrVXOCP8AGtCZxnBZfwOaz57sBcJ+dUmKzM+4tFjPyng+tUJVGSK0bqQOqnPJzms6SmNFZ1A+lV5MHJFW3QHIqsIRu+tK4miPacZzU1mrtPxzhT/+uneQViD4+UNt/HGalsMxSGQjIUjI9vSrjuJ7Fi2uAEERJIIbI6deg/Ok8Pssniye2PK3GkXEY/3lZH/oadfskEjPDhUGdoPJ5qv4c2Dxz4c80ApcSy2p/wCBwvgfmBVvYm2plMqjcD0qtIvcdKuXsflXUqEcqxFU+MkUkwI0ttoe47R9Ae5P9axbhi7MTwSf51valiGFLfPI+Zvqaw5QG6ihDsVCoZsA8dK1NLtWgcTFfp9KqWlg93cJEnLMfyHUmuqFsBHhCMKv0rSJnJ20KM+oEyMh/wBUOD61j6hcRRxskQOW6NnmtHUYxFHuHbINc7KxnmwegpszSuMjhZgAP4uldJeG10PSrSyuX2fbnVrsqcbLYHL/AJ/dHfk4pnhzTknme5nYR2tuvmSMegA5/lUHi7wzB428XeFPDNzcNp93qMjanrEhOBZ6Wq/u4yeNrNwR3yx61UdNWOSbdkdb4b8CDxzpMnjPUnFldeJJJNP0tZAf9C0SPBnn4HylggAPQ/L/AHq434ieJx4p8QvLbp5Gl2qLa2NuOBFAnCgD1PU+5r1b4x+NLW20SC10qH7Kt/bJb20WNpg09D8igD7vmEbj6qFzXhDgDjFTc6ErKxXxuzWbeahbWt1Ywyv891c/Z4lXJO4KzlsDkABevTJrTdlGFLeWGOC2M4Hc4HpWV4Wt4PFz2Wti3Kw273SxLIMZBbYrDjnKrn8axqTUU2VCLcrIueCfDy+H9EgtjuaVmeaUsSSXdix4Pua6aNQegqeGzTptI/GrUVooPQ/pXjyk5O7PRirFdEwoGKeqAnmrgtQRnnFOWzUdGP1xS0LKoiA4rR02EXUM1qQDvXK/7wFRfZR0DVYs0NvcLIHGVI+lTZAZqxnoRgjIP1qQRg1o6hY7btnQjZJ8y89c9agW2YA4qHFAV1gGBlRirAiB6cHtUiW7HpUywkc0O1guQJGwNTbWwQelShSvBBzT1BJ6UkgPnewu7jTb2C7tJjb3UDB4pV6qw+vUHoQeCMg8Vx3xr+Gf9vWr/ETwhF9g1WydZNW0+0HMMna4jHeNj1HbkGvePih8OBocravpkf8AxLZG/ewj/l3c+n+yT09DxXFaNqtzoWoR3doR5igq0cg3JKh4aNx3VhwR+I5Ar6CMrvmR5co9GcJ8PfH0PxA0hQ6rFrFqAtxbrxuHZhnsf0PBrrrYiMneu6Nhhh7eo9x2rzz4xfDt/BGoQfEjwKrR6LJLi7sySxsJjgvDIB1jbqG6dCOQMdf4Q8V2XjzQl1Sx+SRflubZjl4nHUEfjkHuOa3kk1dbGF2nys3Wh8vCk7uhjYdGU1JA4HXpUULj5YpTiNjwf7jHofoeh/OpzEVzkYkU4YH+dRuTy6ltPm61IVHFQxSDaAetTfxVk9Ch8fHHSn4zUY45FPVqAL+lRRPJL5kmwiMlQBksQegHripfsdxOwWKCWQk9AprNWZopFdDtdSCCOoI71v3Pii8ngWTzZIYXXBEWByB64z1poTKs3hxIE8/U5ls41GcMQD+Q5/SubuvEGlx6jFaWkLPFITHJcy5UBW4yF69eeavy21xrMjCMGRmPJY54+pq9pPhiDSo3uboLJIM5JICqPqa0VtjORB4bs5LbUJNO1OCSWyfG+3wwbcOjxkA8+vqK77QPh7ZWl/BqMMN3bW0Lq3mXhUFz/dCjt9etczYfEvUdIuAunvbfZk4QXUG8L6YPBA+prU07xfceLpwniC+aCQuGtbqH5EjbpgjOMHsTUu5B0PjC4ivbSSCXU7S1tV+7a2E/mzSsTwoA6EnAOM/lXIQabf61cvDE0l3cKgM8khLlCOFTJySB+pzV7XSLbyLwTxSyMWWza3tVSSVDw1yQOOTlU7nlhwAa6bw/oGrnRls5bb+wdJyZJmPFzcE/32PKjHG0f41UVYDkYNLk0vxM1rD87s3lJg5yGGMZ6da6vS7Y+csQXlGwwPqOCPrWdrGkPdH7TZ2ci2luNv2gjarDPGB7VteGWLxqijExyp4zgdzUy1NYnW2UgnuELIdi7QQvcDr+Ndut1b3emtCsTLIp3ox749R24rjdLia2dWQsWXnp3rrLRLkuochmx2HIz6+9cktzo1HwEnBNa9kkboODvx+FZPlvBMVKkdxn0q9bsVx/nioGaiJtbBqxGCDgfSobeUNhW6nvVuNMYwcjjFWlqJFiLPQn0qdRjBFQJ/WpVfe3y9B+p/8ArVTLi9SdAPSpvoPaokPABPPWpaZY4Emm/e696Xrj8KY2RjHrQS0hyg5AA603xAxhsbVOm5mYn2HFSW+WdQeDVTxdhfscRPSHd+ZP+FZyYkkY+4c4I4qF36ZqFiAKiaTjIPepFYezEg4qq+QTmnPclciq0kpJB9aB8o+NtsqHtuFAgeR9iqWbOMAcmq7yHIwa3tG197ArNCsX2hTnMig4PrzWkWm7MmSsX7TwDdpp5v8AUf8AQ7X+EN95s5xgelc5qMUF1vigZf3aM+5jtBAGcDPUnsKva14i1DXZgby8aQlgACdqDt0HAA/Sui0zwTb6VajVL2SG4jUgrN5itAORyAc7se/5VbTkrRM9Urtnlcy96qSKBkV1XiubSrvU3fSLZre3I+bcflZvUD+Ef5wK52S3BJx3qOU3i7q5mS4zVSTI61flhKk5qrKo2nNC0KM+Yc8VXdeKvOuRg1UmUjPoK0Aqty2MVGelTsveowpfAAznpQlqQyy0ROmRjGGZ2fn8v5Ulog8mZW6FS+PccVfERdIUY4BUgZ9cmmxQgRxIR94NuJ6AEH/CtbGRkahcITEAckqC3t2FV4ZRbaroV3nH2fUbdj7AuFP6NViVVeQttHXiqOtjZpMzgfNHiUfVSCD+BFJ76lbGh4qtTZ+ItQhOAUmYY9PmOKzbeINNll+VQWOfbpXS+P0B8T3EowFmCyAeu5Qc/rXPXUiW9oF48x/mPrjtS3C2pj3khnlaTHLVRePJ+lXXfrUccfmvjFANmjoNsLbFw2Q0gO32Xpn8TWqDHN5mCFMfQ9MgnP6VSiLbOSFCgAfQVFd3wiibAG7FaIwldszfEl+lw/lQjbHnk92NY0FsSRhcsxAHFWnmM82WA255wK2/D1pErSahc8WtqN54zkgZA/HoKqzZWyJdXFt4a0Bo707LK3h+3akc4ygP7uEepdscegNc18J9Ln8Vatqmv+IpJNuohdU1XJwYrGM/6Pbf8DOMD3OelN8Yzz+JtaTR7tRJYaXNFrniGMHJYZAt7TjrkhRt7/NXVeKIj4N0CPw4kscmo3cn27U5IwQoYj91CAQCAi/wnHParlohQjd3ZzHirxDceKtdu9SuThpnysY+6iDhVA9AAAKw5GA5PGKsS5K+9VbqaO2SJ5pI4laeOFDIPlZ2PC9vTn2rNuyN0rmTd3F62s6Na20AIluZDcM3I8tYjhR6EswJz6V22k6WmmWEFpEAI41CjjGT3PHqaxvAui3dpYNPqMxuLuW4uJgWH3RI5OB7Yxj2rrI0IwDXlVp80rI7qUOVXGIhXjFTRxsRnGKlEXr+VPGcdMVytmzdhoT16U4KBipAO1OEYNSxN3IzGD1pyxgD/PWn7O9KFJOaEIdcxF7BHB+aJxkeqnr+tRrCOpq9YgM5jblZFKc9s9P1qpFGQNrH5lJRh7inqACIKMipEj496XY3c04EDilZDuOSI8d809Yz260xW9D1o3/NxUN6lHVXunxzW7Qt80EitG8QydynqCOePevnvx74Ek8JX++ANLpcp/dSkcof7hPqOx7j3r6VuUAyMbsH7rZH8qwtW0uDUrSe0u4hLbyjayn9CPQjsa9SnJx9DmnFSR846FqcemG8t7u3+3aTqEJtr+0zgyx+oPZlJyOcHoeua8Q8ReGL79nHx5balp5bVvBmrqPIulTPmxAk7T6SISfl78jHTH0F4w8Hz+E9SEbEy2kuTBMRjI/un0I7/nVCMabq+jXnh7xDCbnw7fndJt5e0lxgTx+hH8QHUe/XvjNR9GcMoX9TGtLi01ewg1CwmW4sbhQySIcjntV+EmZETrKgwP8AaUdvqP1rxy2Gq/s6+OJ/DevN9r8NXx863vE5iaNvuzoR2ORuHYjPqT6+uGSOWJw8bqHjkB4YHkEGqlG2q2M1qSY2c54NWInJwCeab/rVMg6/xgfoRTcbW5/D3qJK4FrBI6UhO00iPkZPakc9TWWqASRzyRwKsaTrUVnmC6iWa0ZskMD8revHP1rPkYHPOKoXshXO3rVITO91DxFpWjL5MShpscQ24Y8nnknjGOetchrGp3uvMm8iOGM5SFeg9yTyTVXw7rUEqTQT2v25oWOFPynafQ89DW/a6loruAulSlsZIM3H54zWiVjN2TMfTrSa9m8tFJGBnit7TrOO/uWjnkeLS7YBrqWMfMwHSNOxZjwD2GT0FVE1a61KZLOwt47USkKsduPmYnoCx5x69BXS2lnEI0tYiXtYTmSXHE8pGCwHoOg9vrTEzOXXr261Z75GjgZQoRcZVFQAIoB7AAAZ9MnmuwPxQ8R3EaiSO0dRj5mhOeO/XmuSk09bW5LKMIxITHIB7j8K2ZND1Dy0nghe7tnGRNECQfXI6gg8HNDsM2tO1LVfGOpwW91NJMo3P5UMYAwozwAM9cV1ukeHrnzneCOSAxkK7SqwRSRnBOMiuQ8Nwz2UzThmilAKJglSdwwR2OMV3ehySyzRpcXdwkScgrliD24yKiTfQuKNizjnsnCXCDcCDujZXQ46YIJBH4109nqcS6gs53oNvIVcksORnJ9ePpWZFo8sNwwdldZAGRo/utu5Bx29weRVq1hZ7GVwgV4SAxHXn/PWuWRd0aWqalFqM0bxRMhUbTnv6cClgbPTjNXNNSK+tWQRhWdCC2Oc9jn61QiUhip+8vB/CpaLTNSAjA55q/BLgYPNZkLEY7Vbjc8dhmmmUaPTkc/7tSwkJ07dqqQTGNuuRgZFXIwjKNo24q7gtyZHxjNSRMCASckHg1Dg7TjjGM+lPDIoIJyRgZXpTNGycsFXI6Unt3pm/nBHI6c5pPMODzjvQZ7st24O8Z4H9axfFVwJNTYc4UKoB9hW1agGYAjJyOp6iua166Fxqty5bJ3n6cVnLcu1kZ5JOc/48VDKyKvJwPyqTcAcE4/wqJgJA3RhjJzUiK8jIx4OR61E2O3Jq0ypnAxn6VEyhsEDp6UFlZsdAaapKkEHBFSSgKM4xmosFhnOP50EsGl6kHHU0+W4nSD7MWIiVt5jPQMR1qrMCUcex/Wva9W8Madrdpbi7hHmRwIBNH8rjCjv3/HNaQi5XsZykoWueIt1qF8hq0NStBYXPk+Z5hO0j+8dwyB+tUZ2MbFHUow7EYNJXTsaJladcjkc1n3EIYHvWmQrA85qGS2lMc0qxlo4VDuewBOB+tWUYkse0kVUkU5J7VcnkMhyeB6CqshGcAc+tNAVyvPrTYQRKMdqsTQ+WsZLqS67tqnJUdOfQ+1MhU7xVITVzSnjET2pByMBv15pmpIViUhvlJOB+JH8q0ngF1cKqn+AgflkVlapOZJAhI2p6ep61dzLUynUVTvmElpLFt3BlIP0q5ODuJzVcAE89KlsZNq5e7FlMXLeZbRkk+gXGPwxXP3shaQ9x0rqtQaIeGNOZM+eQ8eOwUMcCuSniJO7PShFNPoVihcge9aljp52eYRVKzt2uLlI15LGuw0+yXySmOVOP/r1SMpMxp0VYQc9RWBeylm2gZArd1KRYEZD15Fc+iiWYZ6d/pVXEgtrfcBhcs3QV0uq31l4K0Ga/viPsGkxrf3XJ/eS8+RCPct8xHoPeoNBEMU813cr+6t1LLHjmRuyj3JwB715v8Rddl8aeNrXwrYN5+maI63+sND8y3uqS8QWoI+8kYHtyF960gtSJb2Or+Di3Utpq2r6yym0kvE1vVBsw01wGzawA9sH5iB2HPWqOsahPrOqXV/ctunuJGkc9OScmum8Usnh7SrTwxbyB3tybjUJVxiW6YZbp2UHaPpXJNljgdBUyd3oaxXKrFObCKSf4R3OKwoLK18Ya2YY5GeLSNRVpG/gdlhBJU46Atj8Kt+Krq7g0q6i05Q98yR+WTghQz7SxHXsQK6zSNKi06OXYio87mWTaMDceOn0Fctapyxstzopxu7l6GERqoAwFGB+FWo4+560yMAHmrKoOg5ry2dquhuzBPHNOUdB2FSDLe9OAHccmpERiPvSrGf0qRQOp6GlAH5UrAR7cU8Ke30p2Bxk0nNFgHI2w57ilvUxfbuizqJR9cYIqPBLDHWp5VD2Abq9u4P/AAFuD+RpgRc4z2o9vWnBQpzS4xyOpoFcTYTjP4U/YRjHel3cgU5m9DSauWn3PQLuFo5WQqcHBxkc8djjjFUrmHcSw+UnFdPdQZVgTweMViSWxUMOoBNdadmYHK63odtrllLZ3catDJ1I6qezD0IrwbxN4bufC2pNbTNvjbJilA+WRfX2I7jtX0pNAT0HH1xXMeKPDNrr1sbS6j+8P3coHzI3Zgf5+orojIynG+x8/wCraJpnxA8Lnwrr7LBbFjJp2pEfNp859T18pj94ds56Zx5D4J1/VfhX4puPh94xi+zCKQR2lwx+VC33ACeCjfwkcDp6V7brmhXPh/UJbK7TDL0PVXX1HqKwfHfgey+L/hiPRb0rFr1mpGjahJ/Fn/l1kPdT/Cx6Hj0rspyVrPY5XF7rcuMHgkwfvD8iDUjgbVZT8rfoe4NeYfC/xtdrdS+DPFCyWfiGxZoYWueGk29UJPVgB+I5HfHpSOYiyEcH7w9KqUXF2Zne+pIrkE56+lSM5+lVmUk5HUD8xUf2jdwaiSvsAlzIFUknJrHvr/y4JO3b8av3MgI45rnrxmuLlEztC/MR/KlHR6g9i1pJl0+ZJ0kxKpznsc9QfrXb2sdlrELTiBhMBl1hmClfU4OOPpXE2+dvPatrSo1z5sgyqnAz3P8AnrV3VzPQ6XS4EtLgS2zC0V0OGmYbkQjBYn1PQAdq0LrxNbRxC208tKygKZmGAB7CubkRppQ7jlsbfYdqi8h43yRtOaYWO18LvBqDtp12zRxSEvFKBuZZMc+5z3r0bw38PtSto3ng1yO0t+d8q7lwvfggfrXi1lcOHUAkkcjHUH2ruYdb1GTT44tQ1C4mtx9y1aTr9fX8aUr9BpHoVlZeHNNjfGqR3MuDulO52Y+wA5pTqcDvssEaOPgmVvvH2A7CuG06R7qQdgoP/wCquo0wdu36Vm9DRI77Sb6OWFGM3lSEfMGPGRXQWq2kjvIJEXfgP82A2D6VwVhjIDGtu3YDg051PaRSa2BU1F3TO0sLW1s8kS85G1Qd2ST354wP1qDVYfJvN6fdlG78e9YlvKARjitANvX72T161y9S0rFmJ8Yq2j4GM56VQjYBR1qzG2wFifp60mrFGgrbMAcluBmpoSGbc7ZVc8Dv7/4VRjYgFjjcRgD0zVhZNiMAcZwKEBoJcFjufJLc1IH9OCaoRydAOPrVhZcEACrXmBOrZkAI+XHUHkegx/8AXpXOWIH3frzUSP6Cnhie9UBdsiS4ycbuD+XauNns7Jp3K2+MsefMfP1612FuRHFM55KoxH1xXFu+5iTxWUtzZCSQW5OSsmQO0zfrzUEkED4I84Y/6bH8KkYj1qNm64pDsiERR9C9wo9fMB/mKbsAOBLcY99v+FOZqjZip9aOawrA0aNy1zKMdMxr/SojEicG53ZB5aLI/Q0M5HbNRM+O3FCZmNMLcAXKkcDmJgc59ia921F3igkIkjwsP+0P4fpXhtv+8uoFAyWdF/NgK9s10FbO+IONsTcevykCuins7GNTdHieuxznVpXDQsAVX/WcjCgelV2imaB5ZEVwg2j98vXt1Iq9eWks99P5SNKWkb7oz3x2quxgjtZVkti1wMrljgKR3wOpHuah9zdbGTtunbAt3Ix2ZTj9amWe6t9AvYDaSqJ5YwTtycLk9jTRIydB1qzqjumjadECPnaSVsH3AGaSfcb6I5yVWj+9BMB6GJv8KpzSIOuVPuD/AIVqGWePdskZdwKnBPIPUVD9onQ5Ekn50XsVYyWlQnAYZ/KpLST/AEiMbxgsP51ekvpzjLFgPUA/0qMXMskik7chhyY1/wAKpSE0aMsws4o5i2NoIPr7VgtciQ5PGefxra1q9eKBIWEUhdi7ZjGcdvTisV5UK5EEPHsR/Wm5ERXcgnmUgYzUduRLMq+pxzTplV1wIwpHcE/1zTIYSJF4OM9qOZAo6l+9Bm0Q4wNkxUevIz+VcxJEwJBrv5NGePRruIqVlDxygDn5WU4rm5NJIblWx64rL2sXsz0fqtRboz9HjFvdK57nH0BrZe/NuXxgYqkbPycknaeoyOaqXxO0qHHrxXRGV43PPqw5W0yhqM5upGJOcmo7KyZmCgZZj0/lSxxkuQRkDrzW3YTQaPYXms3mBb2kZIBP3n7KPXJq0rswbsjk/i34qi8CaDm3cy3kG2KCCPBaW7k+4oB9Mg/XFVfgr4MHgHR7rXb8ie9tXYhm5FxqEigs/PJEa8D8BXm/h0X/AMXfiu2qvEJ7XTZRBp6qPkuL1s75ST1EYOc+gx2r2/xLcQoLbSrJt1jp6GNW7yydZJD7scmt5NRVuooRbd2c5Mz3E0ksjbpHYsxPJJPU1TuJUtUd5WCIqs5JPZVJP48VoMBCuTXMalNd6rrVja2MkOy2u5Fvw2HYKYjhcfw8Nn61zSlZXOhRdx/gywTW7yLxMzTMLqyijjjlG0rtJOMDjg813SDaOKp6fbJZWsVtEgSGNQqADoAK0I/evLnLmdzrS5UPjxgHrUoQY6UxSPpTw4xUWXUd2Oo44o46igA9ulTYpPuAAYHtinYH1BpBwfepBgLjHJpWC41ckUnQ048c9KUZ65BFILkeOeetWbJgZNjH5X+Rvoaj4z0oBC8gUBcFUplD9+MlT9RxTic4xUlwrGZJSOLhdx+o4P8ASmgc460AxBjHHWnxr2oIwABSZI4A5NAj2uaINnPWsu6tE5whLH+6f6YroJ4yckcKecdqpzwnk9D+VdBBy01myk5XqOAazrm0OUO0Haw75/SuoksXmdlQM7EFsD7xA9upFYt1HzvQggjt/nrVxdhM4bxf4ZtvElm8Mo8uRcvDKBkox6/ge4rw7VNLn0i+ltLuPbIhwR2I9Qe4PY19JTwYVvyri/HPhUa9aAIAl3ECYjj73+yT79q6Yy6Gco9UfOfxW+HZ+KWnx6lYHyPHGmpugmjIR9RjTkKT/wA9UxlSeoz6msX4Z/ENfG2nNZXy/ZvEFiCk8ZUqZVHG4A8g5GCDyDwexr0OeKa0maN91vcRt1HyujA8EHsQeleZ/GbwVdy6hH8QfDSrFq1mVfVLOLKhwOPPUDkqwG1x1HXsM9sWmrP5HHJW1O987aOTjHT2NU7iTaSRx61k+F/GFl420WPUbRtjn5bi3P34XHVT/Q9CORVuaQjvk0rW3J3ILu9WKNmc8Dk1m2pMjGQ87zkfSm6tOHG0jIbipbNQsSKOABRKLtczvrqXY8itUXBigVAeAP1PX86zEzgDpVhWLnJqI7lW6nU2F7Fq4jindbWaNQqsBhXA9fQ1sjSIZE/fahaxRezbz+Qrj9LmS3uFd03rgqfx4zXQWumXN622KEhifouPrVga32nTNLUrYRG5uP8AntKMKPoDyam061utTfzXJYk/NIfT2qSx8JmNla7nUbefLTkn61vQ6hbwIYLYiTaPmYfdX6n1+lS/Idy1aBLGEIPTvW1ps4YAdP8ACsOwW0urmUXdxKFWFjEYEDbpONobJGF65IyeOK0rUiLOGBAONwrORaOqtW2tkGtiCUcZPBrA0lBcXcUTTR26OwVpZclUB6scAnj2rodLsXu9QitDNDB5hO2a4k2IFAJ3E9gQOB1zgVmaGhbuOK0IpMDismIleCNuKuRTAdOe/FYgXnlbPlocNkZY9s+gqzG2ME9BwCetVLiCaxldJ0aKbgmNhtIyARweehpyyALk/dzincDSWXJ78fzNTrJgD25rOSYHkZJJzVhQ55K4zk88cUgLqyFu9TxzHj/OKohgoB3g7uODmp1YIMgb+nLcAdvrmtIu4F1ZSDyeP1qaOTPbJqgt0CyqoXeeM9cCpYstIS7s/t261Q0ak0hh0i9c4CiPHvliB0rjZJQScdK6XVpBDoEoP8cqL+QJP8q5PcBWLerNkhXc/TFR7yvJ60PIAfenWtpJfXEUKbQ0jBQzcKCfU1nuwbRExBHpULvjgVty+Fr+EtGPJbP+11I44JFVbnwxqUL7WgG4dcSL9atRfYhyTMhpO1ML1oSeHdSjwTZSsCN24YPHrx2qlNpl3H961mX/ALZk/wBKqz7E3J9KXfqlkP708Y/NhXrXiW7Menagc7cgj8yBXlGgW8smsadhSR56HpxgNmu78VXRGlXYPVnA/wDHhWkW0jKavJHI6VqObx0HDMzbSOnUkVS1m0eG+kDDJuB5i7RkFj1ArMsbxob1JehQ5A7Z96sS+IriHULe6VyJLd9yex78Z70m7qzNeVp6GSzkd6jmlLqgPRRgfiamvGTzZHByHJcH6nJqoWGOTUs2I2IxUTtnIHSnO4IqBpADnrTAZJnGKSKIzOFUZA5J7AepqZJrZLW4klBeXASKP3PVj9B+tUUuAW2jjdwf/r0XEx95OZ5iWO7gKPoBgVSb72MYNW0/eyBFwSCee1E1x5ke3yowBgbgOaCLFIkKOnNS6fJCmo2puDi3WVTJ/u55oAUnBxz74Aptxpro6qrLKx6eU24VDQ4y5ZKXY7e31m0v73V/9Jj2tCrqOTuKtjA+gNZAuGF1FMxX7GMggHhjjoTXN6ExTW2hOQZbaQY7nbgmpElluYZikbNHD80hGSEB4BPp9azhhktmetUzGct0i7rl7DcHzEwoXKBe2fUYrnr2RIYiA28t12+voKluHVwcnIHNZ3kh5PrXfFKMVFHjzm6km2LYW7zSIiKS7nAFcJ+0T4tktl0zwVpDBrySRUcKRh52XjPsoyx/CvULTUrbwxp97rt3/qbKNii4+/IeFUe5NfOvw30S7+LfxMudZMjfZhO9tBMcldu7NxNk9AoBUH8K6Ka3ZzN+8tD2r4caBaeAPBdvcWq4ma3NlZsfvPn/AF9wfdmyoPpkjg0k0TRjLc5rX8S39vfXyrbL5NlbRrb28QHCxoMD88ZrBmbc6gNjcQOuBzxWMtXc6kYviW+msdIvZbaFri8WFmghXgswIA56ADOTU/hjR4tNS5uxCIbnUHW4mGdxDFRkZ71jWsMXifxFBfhpkXSXmtRGQUSXJzuGfvZ4/KuwiTtiuOpL7KNqcepcjBOamX37VWjY4AqcMMc/lXG0btXJRzSqAWx1qLtweKlU7eaTIRIAQTnnNOUDqaj344p27nrSKJeOpNMbDe1Ge2KOGOadgFCknHUU5VHc4oyMYWlyDwDikABM8ZpwjHc9KQHr3pwILcUmBO2ZbMgfeibzFHqOh/SmHBPA681JaSBZgM4DcH6GowhXdGeShI/DtUjtoKR60gBzxxV+z0e4vjiNCfUngV1mkeB3cK0i7z/tfdqkmwseiPGCMFSD0I6f5/GqsqHGK03UEkAA8/xZHHrzVZ4sMcj8a2TIfkY8qxRXERkLRktlZV/gYdCfWqGp2hSaUEKhb5sA/Kc9x14PX2rflt1uYmif5c8q2M4P+HrWbPE6p5bkMU4BByCKpWE1c5W8thtPcfQ4rEu7YgghRkZHSutvIdvTv+VYN7EQTnr68f1q4vUVjy7x94QXVFku7ZNt+g5APEqjt9R2P4V5OlxNY3IdP3c0ZIxIMg54KsD1BHBFfRWoRhySQACOfevMPHPhL7UWu7NMXKA71HHmAdx7/wA66oz0szCUep8z+NvD03w114eMvDMONEu3EWpaWpz5DE/dHbaScq3Y8Hrx01prdtrenQ39lL5lvIuR6qe6kdiDwR2rpZpF2yxyxLPFIhimt5R8kqHqpHp79jXkPiGwk+E+s/brB5LjwrqDHcpGTC3fPo6jqO45HPXti+dWe5yNWOqLfaLok8qo/WtC2bauCMVl6dKlzGlxC2+GUBkYchlPQ1pxMM47UPsZs0YjnvVhFwOfqKpxOSc1fiznAHSs2ralJ30Jodw6jiui0XVZbdfKVjhj8oZiAPxB4rARS2OcfSrUcA4JZj9TSuOx2bC7uU33l3Fb2w/5ZRMNzf1NPOoJIiwW0flQDtnJYjua5SEnaABjHatexJGCTyaJbAlY6vTmIGT1rpLEhdhI3c5x1rlLCQlR6npXR2GTgg/gOtYyNInSWznIYfKfatO3mbeHB+bOcmsa1YqOuM9ea0oJMngY+tZrY0RsxXDScuxJJz9T61ehuSCAWx6VkwvtGeo6VaVs49ayHubcuoSXThpZDIwHLMckn3PU05JioByGIGRu6A1jK/Oc/T0qzFcFeevHSm0Dia5uJUjEaP8AO3LMeoXv+JqRFDEbyX4xyc8VnRSFmLE/M3X/AAFW0lC5OcAfmcUiTTRlBJ2cnj8qkUr94jJ6deMn0FUlkI+9yeAB+vP9anSUdev4d6tO2gF9JQobA6KenHtUkEwyvpn8KoiYeWxPJNPSYYGMEAVYC+NfEmmaXZWNpPeRRTyM05jZgp24AB59ea5hPEWnOAVvYTnp+8B/rUPxC+HGkfEqySHU0kSeMERXULYdAe3oRntXlFx+yTpceRbeIryEgngx5/kRU+zT3ZfP5HsK6lay4K3EZHbkH+tdXpHiewt9EWM7ZLmMgCMAYZSSS2exHHHevmeb9lnUE/49PGNwhXgblYAfkaqN+zd40tcm08bsev3pHUD09apU0tUyHK+6PrzTtXtNQtFmEcagk4BOOn9KteZCwztJ+khOPpXxrY/BT4laXqtmZ/Ekl5ZRuklxDDeFHeMtyoJGFJHfHFJrHhf41R3jzwXgjjmkbybW1uAVjjUcLz1IGMseScnvgaRg+6M2k+jPspzEQQTIuRjhu3WoRFErAxySpjOMAcV8Xfavjtpe7K30uMEFSrD/AOvUZ+J/xu0z79hfSbezWoYY/Ac1fI+4rI+w5NKurfy00iSNXZGQ+cCWGeAQR3561yeoWmo6VCftN79qhzsMay7yHPAyDz1r5hm/aH+LdvD5VzpEjKCDk2rK2QcjBGKo3v7TfiyG5hnfwz9mljCkt8+WdTksPTnt+tQ4S6FxaW7Ppchov3ZXa6kAgjBz3/GqN4xWQg4znPFeBL+1bqF+7Xd3oDLIxy580ks3diSM5J5NX7j9p60k0uG9fSJmlExiljz91SMhhwODyKz9nJdDVTjfc9wcGaBFSPLKp6DJbvzWfkg8jAryKP8Aam0cQgS2dxbRtwRxk/XuaX/hqHwoSw2XI7bmiOP8/Wp5X2KUo9z1dyc1CzEtwMZrzJP2jvB0hybuRPrGauJ8ePBsv/MUjQn+8CMVPLLsVddzvJOBgdu9RMybckDdk81ydv8AFzwlcYK61bH6tg/rWla+MdE1aQi01K1kIGcLKvT86bTS1E/I0/MXdn3zTN4IOSPbmovtcEoBSRTkc/MMfhQ2wkBW6/z71BI6SRQW9D056VWkmKv+7ZlwP1p8mzAAck9+KhKgqWJGRVR3BD9Kn8nxx4Zl6+ZPJbN6YeFwB+JAp8dx5FxNGjGJ23K4yRxnkcdQfSs3U5PsN5od2Dj7Pqdq5PopkUE/k1WtdjEOtXydNszD/wAerZMUgnkAyOtSQ26ytEIstJJgYPZjxgVRhXzHAJ69fpXQ6OiW0b3busRX5Ii33QSMlj7KAW/CtI6mUtEeOftO+IWFpongnSZD9uvpSoZTgAj/AFkreoUHA967T4daBF8Pvh1bW8aKl1exCOHAwyWq/wAWTzmQjcfUda81+Hujx/Fr4oa54quwf7Gt38i035BXT4mOWHvMwyT3BHcV63rF8+qXstwy7FbhYx0RRwFA9AOK6akuSNkTTi23Jma5ycetc94pu0eNNGSZoLzUYmMMyruMe1hknsM9ifStjUrtNOsLm7lUtDboZHC/eIHYe56VjaDA87XN89y1xDdSme3WSPaYVI+6B1/OuGUuVXOqMbs07KAwwqCd74G9j1ZgACT9avR/KRTI4z1JqZB+NcLd2dK0J0JxT1PpUSdKlQYqWWPGe/angnsMimtnuKbk7gQKQmrkufm9qcMn61DuPTtmnFsYP1qbEtdCUOOpNKG6e1Qhs8nrTtxIHQdqdySbIxzTlYjpUAbI4/KpoYZbiQJGhdj0ApXKsLvO72qSJWlOFDV0mh+BL3UCC6tGrH+7niu/0b4e2tjGGk27x7ZNTctK55xo/hi91FhiMqD3IruvD/w8ju9Purh1/wBJtJVjlB/ukZVse/T8K7e0tYbRcRpj3qTTJBa+Jo43IFvqkTWj+0gy0bfmCPxosVayMrT9EtrNVwMnAxnoK0FVV6DGaJFMczI3BUkH8KQHoO1VYhlh+o68cYzwKikQ4yB0/wA9KuMgJ4Xkfl/Ko3QDpjB7/wD160MzOlQ5PHXmqk8ROT1rTdc/hVSaP5T1/Dt9aEh2MK7g3Z4GD2rn7+3HOPz6V108Sq2WX5W4b29GrG1iyaMn+IdiOhHrVIVupxF+mC2P4ufX8K5nU4R8xIwcf559q7HUYwMkDrzXNapGQuQB7+taxFI8a8ceHG86W7tk+fq8ajhh/eAHf1H415tcvbXsNxY30P2mwuRsmi9uzD0YdQa+gNSgJ3cc5GPbmvLvG3gmWBJdXs4/9G3ETRj+A/3gPQnr6V2wkcc422PBrOWX4Wa+mj39wbjw9eEtY3xHyoc9D6DJwR2PsePRI8ZByCD0Iqpreh2fifR5tNv03QSfMkgGWhfHDD+o7iuN8F61d+H9Tbwrrj5njOLO7J+WZcZCknqcDj8QeRz1fEr9TlcbHregeFdc8SB20jSbzVFjxv8AscDSlfTIUHGfevWfA/7KnxO8XTIV8OyaPatjN3q0iwIB645Y/TH415Z4K+Ifib4fXktz4b16/wBEmkGHNnJhX9MqQVYjsSCR2rq7f9oP4iy3hnuvFmoakrAq9vfFZYXU9mTAH5YPvWUoyeiKjy7noXxi/Z5tPhFpOmMfG2k6zrFxIkNxpkZEcqM7Y3qMnEa5+Zmxjr7VhN8A/HkOr2el/wBhGW7vIHurdYbqJ1ljRlBYMWAwC475wc4xXS/DL9o3SfDdhqGl3fhqDQIdTLG6utAt4ZUeRlAMr204YZAA6MenQ1uWnxa8L6HpKaM/iW4146THFc6Bq0elywyQyDf+4lBOMAEKxAIIbAIxmsLSizT3WeJ3ek3Wj6lcWN/C1td28jRSwyDDIwOCCP8AORyOKuWYHYdK9K+OHjPwd8R49K8S6O8tr4muAF1SxaBgD8vDGQjazAjbkHkY9BXmtm2G9qu+l2FtTesTtIB4xXRafKFORwDXN2h+UGt+xHGc1lIa3OggkB5BrShbPQ1iW8oXAArVhcDrWV3c0RqwuQACatxyDgA9O/rmsyGTOf61aiYA53YokXY0QwA54qaNu5GO/wCdUllK89amEmTznJqBJmhE4yAO9WInzjn9azY5DnnjPBzznNTo+cA859ff29KdhNGrHKTz/Dzg+tTrNjhjgd/XmsyJwxHcDv0qwj5IxwKQrF9n3KARgEgY68f/AKqlEpVTj9apeZ8iALndxnoSaeJiAxPb2rRMVmXFY5zjgD86jcjg+oqPzBgknPHfimhw+D2OOoz1qh8rJly7ooOMn8s96ZGwbcxbCZJyfTtSQkI6kdj1b27+1QbnbyIiRsCl2x3OcAfzNPW5aJ+SWYtksOeO3ao7gM11Gu4MY4wcDjG45598AVJuzjHOCB+VRlw1zccj72Dj2UCmMSRnJOccH9ag3SDcT/M/lU7N37HNRZyuO/p7+tDYmrkbSsQQy84qF4obiVQ9tGQyMp3KCS2M9COnFWfJLEgDgZH41KbTyoXll+XKlgB19B+tNMh3MV9A0y42GTSrV8gnm3Xk/lVGTwL4alVkn0GwfcBnEA+gPFdfdXCxRKiIEZCUJ6nB6mqBQtgqMsfajnae4uW/Q4m8+DvgybeH8PWgIxllG3g/Q+tYWo/AjwI0BZtDC4KriOVhySB69s16bcBoiUbHB4HcCqUyJNG0bqHVsHB9c5B/SnzNdSuRdjyy4/Zn8CSLvSyuIdx6LLnH5g1lXX7Kfg6dX8uW8iYNxyp47dRXs+7OR6k/hTD1A6cD86OZ9xcqSPBrr9kbw6zHy9Uu0I7sqnP5YrPf9kuGJibfXyhwR80R7dOhr6GyMnH0ph/nVXfUmyPnGf8AZf1yJf8ARfEUS4BwMuMD8Kzn+Afj2zkxb6yrlV+6twyj9a+ns7jxUM2QDIozyEb+hPt2ND16DcbapnzG3w1+KNluKXkrkcfu7rOecd6jTQfipaKC0d3Kpzj5lbODg9K+n2wo45ICg4HfOaaEGAM45wPXB5padgS8z5+0eHxn5egJrOl3V1Zre4vY48hzGHU5BweQOR9MZr1fxrEtv4o1BUyY2lLKTwcHkZ/Cu1sTnjAG1lK+/wAp/TpXK+PLQjxHIN2Syq2T7rWTleVjW1o3MfT7d5pEUD5pCFA+tYfxj1RpNJs/DWnT+RPqgaAzDho7VT/pEoPYuf3Y9uRXT/abbQ9Klv7mUQZBijkPAQYy7fgAQPciuH8EJN4n8Sah4j1O1KRQGMpDIMbI0/494ce/32FdULbswersjp9N0KLwf4fXS4EEU1wVmuFXjYoGI4vwAyR6moJT8pFWrm4e4meWVt7yMWYnuSaxNe1OTT7JjbQi5uZPkWESBW2sCC4z6fjzWUpXd2bxjZWRk6s76lryWEL3NqunyeZJJGoMdyGA+XJ6gdOO/etmOAIABwB0HpWdoulppdnHAjSOqjgyyF2A64JPXFaygKOa4ZyuzeMbCIhBx0FTKpLcDimrknPapFOD71izVEigKMU4dfcUzOeO9G6kMmOSKbkA4NNyaMk8DigBxB6dKNpznHNCqzdNx+nWtvSPCWp6ww8q3ZF4+Zge9AGJg9QOKvWGk3epSBIIWcE9QOK9Q0D4SJAFkvX3N3HQflXc2Gg2mmIFggUAcZxQ0Frnl+g/C2ecK93kDqQvArvNJ8G2OmIMIC3tXRMxHHaot5BIxkUWQBHGIVxGoQD0FLk9+1NyM8CkY4xwRmkykOYnoBVHWIXmsXeA7bmIrNEw/vocj9RirLMQacGBBA5/CpGWdWuI7/7LqUP+ovolnHbDHqPwOaoB88etGiZbSdS0tuX0+b7RCD18mTqB7BgaYGHQU2Q0zYIG3BGRjgZqNueoFWGUEE59/wDIqJvQ8VpcyKkoI5HFVJhk5AxV+RTtIJqrIhAIHNUmUjMu48gEjeOev9KpSKtxbm3fgjmNv/ZTWpOpVs8j2HArJvE+8Rkenrmi/QZyep27RyMCGBGc1yuoKCzdwOgxxXd6zsuIjKW2yj7wx970b6+tcZqmd249fatIsiWxxmqDaJCAN7EKgPdj0qza6eFgSEjeirtIIyGHfIoMAuNTQFSUjyw9Nx4+vFbMUIUZxkeldUdEc7V2eA/ETwO3hfU5J7QGSwkxIcD/AFBJ4U44AJ6V5L8RvDTeIvDs5thi/hXfAy8HIOQM9RzyD2NfbbaHBqEN0l5CskdyoSWEYII9C3Vsduw7V8//ABI+HVx4K1ASRbptJuCfJm67Cf4G9x2PcVtCevmYThpczbXSvhZrFpbLd3Hi3S7pYVWbyZ1ID4GemcnPetnRvhl8L9QbFp418WKRkbZrVX6c9kBP514rrdyX1a8J5LSHk9egqvHcEAc9a36GTa7H1DZfArwveQLLa+Or9YWYoJLnSJGXcOoyCBkZGa24f2cLIqpT4g2ag9FuLGeLOOpySRxxXyvZ61f26hYb+8hVc4EV1IgBPoAQBnvXS6Z8QPFFrgReJdYHBGDqEzjnrwWPWpcX3Dmj2PpJf2a9S2gWvjTw7cn0kumjOfxWpo/2afG4ObafQr1R3h1JM/kcV41ZfHD4gtEI5PGGoTRBg+24EMo3Dud0ZP61vQftBePooY1F/bal8+5hcada/KuOWJ2rkD0HJzwKxtJb2LTi0elP8CviTp4JTw0t2AetvdRtn8mpG8AeOtOUvc+CtVUjvDCZM/8AfOa46P8AaF8YW0E8rxaUyqu8rDp7q5xnAULIOTngDrxW9pv7RHi9/KMLLbjIJVZplPJBwdztjHT25qLPqivd6F0DW7Lb9s8M6xanv5llJgD3O2nxeJILdyLiC7tSD/y2hZf8il0f9pzxvexNNaas0kYkZQW5AwxBADJkj0Pfrk1s2X7UXjaW7ntDcaTfTwhWkhkhVnRWGQWAxjIqXFFJ+ZRi8Z6UW2m6UY5JPT6Z6VoxeJtOzH/pUeXI255/GrrftFeIZCiXvhTw3etJnaHiVS2OuAc5Pr6Up+M1lc/8f/wl0O5Pc25Vfb+6KFFdRuTFXXLPy8m6iCjHPmAZP1zVqK+hZcrNGRxzuH6epqgfiN4FukxdfB+WIDtaTL+gBFH/AAlnwnnYi58E+KNN3cEwyO4/Rj/Kl7NPZhfubkFyjqNjD8Dn+VW4ZhtxkLnqep/z7VzUerfBjgR3XizSiOgaGUqPzQip4E+FEjbrX4jaxpzMQf8ASYMfzQUezFzaG/8Aa4FchplWQcbSQX+gHaraThhw24YOMd+a4u4+Fvww1y+kvU+JOlTXUnJkuYlDH3JDjmpl+AWiXxjGmfELR2CnjybyWMt7cSH9Kfs11Ycz7HayShljIYkKcsB2BHH44qRJgxAGPTjt/wDqrkv+GePE3ksum+LbeUscqY9Xk4A6DDBs0/8A4Up8TbPmPUzchRx5d7C+T9GjH86fsn0Yc1mdXG3PHVvXk8U9ZBycjg+uenUVxCeAvi5YRkSWtxdEk5KwwOMdR0cE1S8n4o6a8v2nQZXRf9WRpzFj9dshAoVOT2DnXU9GEhdXGRko3fHNQpdRvLIVIZY1UEgZGQM8eteZXPjDxtYzBJvDjNGwJeVoJ48e2NhqnN8VtXsEZ5/D+/zG5VZmQqMdw0YxVezl2H7Rdz15ZBI6ru6Hk9BzxUUEoYyEdHlkIHooYgE/UDpXlUPxyFrKZJNEkcxlWIiu4mPHPcjJzzTdO+OFs0URm0fUl3lmXBifOWJPAbPGaXs32Hzp9T1eRiNvfbz17mkjk37ORgH5seg9/r1rz7R/jNpGuX8NklvqFvLI5TzLi1ZI1OCeW5A6V1q6xZSMsRvot5G4ruBOD2A9KTi1o0UpJ7G/b3sMS5cF2IHA6fn6cVHcal9rL/LtRQPfnOR/+qsgXcUhz56gMTkZyQB0Hueafkbn/hUDaoJBPHrigmW5ptcpJMRtwCMHnJGffuaja8WHekfzsxP7ztxxxWerltzdUXHsCT0z9KRn3dV3bVBAPTnI/DJ5xSKsDszAkkkZ6+ueKhOVz6YJ+uKldiFYFQWXCgA/eIH8h6+tMbC5GQZG+UHHA9SKYyFpFXaCfY59aeQRj0LdfXFK2wyMQQSfxwAB0prPltp5wCOvUngUICMZ5Hf1/Gk4JwOmT06e5+tHHzcggY5Hc/8A1qCwGOME8hfqeP0qmTyoY2XYcdcChdhlKv8ALCw2t6gH/DrSsw8xVOcfLnBxyff2qCR/mwMZbj1+n8qSZDViNQyyTW7kedA+yXH0yGHsRginnLGLaMFuOeMZwT+lQ3eUea8GWa3jYSqv/LSPj5vcr29iauBdnlEY+bBB6jBGKq4E1qRHcZB+VSFGeMjAGTWP41tXbV7YBdzvEqj3IrVRvmUhsZYcnGB2H+Nc38dfGlh4H8KLq9zP5EskMlvbMfvbgpJYepA6e5rDeaRtdKLucH8R79dTk0zSbYC6gjuI5rtR0WCJshTgHmWTCgdwDXQGB9MsI7N8C5aRrm6x08xznbnuFGFH0rifgZPf6j4ZuNY1uLbczXgvpAem8xhIIB/sxgbiP7xJrspZXkYvIdzMSS3fJ5NdVR291GNNX94gkZUVnlcRRIpZ5D0VR1Y+wFcj5w17VjqDRW7RxZitLiFtxaMEjn0J6nFaviu+l2xadbmaGWYB5ZowrpsIOEOemSMnipLHyIUUfZmAH90qB71x1JaWOmK6joM4FT/e9sVciNoQC0cqZ9gac32I8h5U9cx/4VzM1RSEgFOD8VaEdkx4usD3UinC2g6rcxY+tKxVyru9OtP3DHvVyHSzdOEgIlZjgBTmvQfC3wG1nXQks7xWsLf3mG4/ypWuLU8zXLEAAk+grptC8A6rrjoUhMUZPMkgr3PRPgfb6CA4thcyjGWyDzXQ/wDCO31soCWjKo/uilZofN3POfDnwqttL2yXT+bKvqAa7a3tYrNQkSBQvHSrjafeqvzQSe+V/wDrVC8U46xnj2pa9UNMaXPXOaQOD0NNfzFGCn41GGPcGnYpPUe5OOACfWoWf2ApTKUPK0hYnkd/WkOwzzO5U/8A1qYZkUAEYJ9T1qUtxycZpjBTwf5UmGoFh1zjJ49qTec5DHApSQBgCmnBBHTNSMihnXT/ABNptxIcQXQawmPYCT7pP0YD86fPE1rcvE4IZGKkH24qtq9kNS0q4hwVLKQrDsw5B+oNWmvTrGnWGqnlrqIedjjbKvyyD8xn8aqxNzfdBz7+vQVXKFfxq4yjgk5qF489OnvVXMSnMpHfI6VA6AMWPQdatuvr2qvKdwOScj0FMso3KBs4596x7tQoII4b3rYmJGQD7+9ZN6Bz2z/FR1A5zUAIycciuR1ZvLyQf/111+pElWBHyciuPviJpwg5A5Pfoa2ijOWiM2KwRDjg85z3yevNXVtwEx0I9s1NHADjt/u1bitxjHqMCtiLEEQOAD1puo6Paa5p1xYXsC3NpOu11bg4PQg9iOoNWhA6Ha0eAMAetW4YTvxjHb3pXCx8g/En4Knwzr7Ce6l+zXGTbXIA2yAfwnPRgOo7jkVyq/DpT93UMfWMf4191XmmQ6hAIrqCO4RWBEcsYdc+uD0NcRqXwM0LUL6a5Wa8s2lYu0UJUohPXAI6H2rpjV01OeVLsfKC/D24U4S8hb6qw/xq3B4Bv0PE1uxHuR/SvpU/s+2TKPK1m6jJz/rIVI/Sox+z7OrDydcjYEceZAw/UGq9qn1M3TPA7TwTqoAxFGw9pR/WtD/hFdTs7eSWeAJFGCzSbgQAO5Ne8Q/AXWI/9Tq1jJjplGT+hq9b/BLxNH0NjOOm0T4B/MdKlzTQRptHz1pvgWf+1Z9chtLya6vFCtIJ2eAoFUALGPlGNucjrk+9WpvC97qWraXfJe6haQWO4G0tQvlXBJGfM45wPSveh8D/ABed2+Np41cyQRWt2sAU/wB0lSNwPuDU9p8K/GkCyRx6KdFtZ1JkjsI1eZZM/eD5KkH021l7TuW6Z4nrmkarqmnxWem6tJ4emM8bSXy2ondYxyVCnAyenNb0q38ei3aWLQ/2kYXaFriP92ZygAZwOSOBkZ6DANelWvgfxHp9+blPC16lwx8q5ub6Ml5FAwJFVcqT36CoZ9AvoLpDcaZqWpaha8j/AEdrSCVT1B4KsR+dHtL6DUDgvC+l3YttMuPET6fqevWsbxm/tbcoqBypZYw2Sv3VUkYyRkYHFRaba6x4li1O28U6VZ2tiL0NZR2lyzPLGj5VpMYIJKgkA4PQ8V6HqFgjSvb3JWxkk/e20VhbnzmC9Y2LZU56dqlu7O0uREWtrfRoLiPy0uL6fbNHN2Bj6N+dJy7hy+Zxg17VpPGkuix6DMmhLY+ade89QPNbI8sIeSR69u/aodX8SL8PbTw3pdtpes699qmWyEluTcSQgKMyzyMckHkkk+vtXc2OnWi2UWy3vL+SKbyrqbAtlUf3wH6j6E0xNLtImvra5umvNQg/eJa6ZGWcxnoSG4JHfBoUl2CzOb1XxBB4F0TXdf1e/vr+ySUz+UsQfyEIVRFGqgEjOWJJJyTyBir+l3R8QNYavFOkGjT2XmfY7qz2TbyQQ7luVwuQVIznrW8ugD+0Etp5IrSyuIt8H2iRfPkYDJUxe3sTVPVkurHSBqWmadc6zCd3mBY/KdMdij4LZ9h+lVzXHZ/I5rSfEGj/ABE0aG/8IzaVqVst8ILmeaAsqxqcyBQMZYjGDnHOeehs3Mfhe71DVNKsrXStQ16xhMr6YGVZVJXKBscqCcc4rn7H4oyaXAkDeAtcsLdCcCGGIopJyeFbnkntUNn8QvCWla1qGsHw1qemarf7RdXh0lzJKFGACygkgD+lb+gtDsLLw5pUdpY/brS207ULiNd9vbTsFEmAWVDwWAPGcDPpS6TYPMt25XVdGWG5eGPOot+9RcYlAViFB7A8+orjtS8ZeANf1fSdf1AXAu9M3ra3F1ZzIkZbG7qAMggEehFSeLvFXgbx9oUml3XiqK1ikljlZre7MEmUYEAnrgkYx3pa9bi0OzXWtZttcfTrTxB4mgMdsty1z9qJgALFQgLE5bjOADgcnqKfqPxJ8Y6A9mg8cayZLu4W2gjMCzFnYEjOFOBgEkngDqaxP+Es8PXli1tZa7ZhDGYoyt0rugxgEEkkkep61m+FbODw34dstNOtSa1PbhvMvrqdXeVixOeOAAOABQm7BZHb3fxt+IOh2c93P4utRa28bSSy3lmu1UUZLEgjAA5JqS3/AGhviDNbQTifQtQt5kWRGksmXcpGQw+boRyK8y0nSdSj1jxDc6nrMmqaffOi2WnGFFito9uGBIBLEn1OMU27g1y48V6S9vqFvZ+HIYJDewmAvNNIB+7RDnCg/wB7tjp6V1E7WPTI/wBonxHdBzP4W8MamFcoxUEYYdVPBwR6U2T43W9xxf8Awo0Gcnn93KgJHrgpmvJvEy6vovh2RPCdhZvqDXXm+TcEpDmRsySHAySep71o3MSWF3eaikMd5fm0Ft5sfHmKjbwqZ+6C3fgkYzTFZbHoEnxN8EXYIvfg/tzyxtJo/wDEVH/wnPwkmkEk/gXxHp8mMF7eZiQPQFZOleU6Dc6l4g0PRtQ1ywGk3vnC7bTobpn2hWIVZSMdepX6ZyKSx1698Q3PiWzTTrvTLfTSluNTl2qsskikgxA8tjBOcYGOapN9WKyPVf8AhJvgzIsaCXxdpYXlNwmfafXndUp1b4VXe8RfE3XbBpCMi5hOBj6px+deRy+KLbT/ABBonh1YL66vr6FjHIsZkUCNfneR+i5wSemM1U17XtO8G6De6tr9/i3Fyzeb5IYRxttEcahQSTnJJOck+lPV7oWp7jF/wiEu1bD422wCjhbqJefr0PFXLXw1fzR40v4s+Gb3nKm4UE/o9eFSW7G+LTwQiwFsWAkhw/mEqQTn7qhNxxjOcdKyF/sfxFptrf6LaadqVpLcpE1yMbFjDASsCByVBJwOp4yOtLTsO77n0qngf4gBme28TeFtTQ4+UTlM49+TQ3hT4rxEMmlaFeAZz9n1EfMD6ZAxXzdLougi6uoLSCBriAFjFFJtcA/dyAcjNSafpe2xsrj7RqGnTzQLI1vHfSK0LkZMZIbBK9MjI9DQ1F9A17n0Nc2/xOs0Yf8ACB+ZnBLRXqPux6kkEfhUUuseM7RY/tfw/wBZDAHJiCOufwbOK8Gsb7W5Ptxt/EXiO1W1uVtgZNTl/esYw+6NSTlADgnpnI6irUPj7xpY6hb2Vt471+O4kSSVA8gdAqAEkllIHUYBOT2p8sew+aSPW2+I+oWMY+3+EPEFqytz/oTuCPqoIqu3xm0mOP8A0iDULOQk7vtFjKgGfcr2Fee3Hxv+Img2rXNx46uTCuMm6tIpBknAGAoJySAB61oyfHr4n2Mrw3GqaVMyMVaO60sZyOoOCMVPLFj52dlD8bfCQYh9ZigPbzAUP1OQK0Lf4reELjcBrlrIc8Hz1Az9OuBXnzftD+MWB+06N4V1Af7VkyZ/U1Wm+OdxdNi/+GfhK9DfeKsyH9UNL2a3uHtGeuxeMtJmu2kg1O1l53ZEq4IIxjGemOtWY9StIQqRXUb2sgzbEyKW3dShweMZ49RXiI+JHgy6djffBrSyx6taXC549MgVGfGPwqlCtL8MtcsnOR/oN6oA9+JBQqa7i5vI+hbSdJwU3KABj9Bkn06V8i/Ejx5N+0J8XpNK039/4b0C4FrCV+5PMCMkeoLj8kHY12usa/8AD7UPCOtWXhSTxZ4b8U3cBt7Ca+nkeBJH4LMSxUAAnOfw5xXGfsP+DVt/B9/4hdCAl1KkWeVLDCBgT1wBjNChGneb6A3KpaKPfktYdD0+00m35jtUxI3TzJD95j+NUtQ1CPS7KW8lBKpwgCl90hB2rgc49fapmYySBR8zMfzNcjqNyfEesKkTK1haHClSyl2zyxHA9QPauaUvtM6orohNIsjJJLeTpGbq5YySMoK7snPQnjrW7FEYzk9KbbwBAPbpVhY2J4rilK7NkrD9+VpM9fet7w94F1nxI4FraOIieZpBtQD6nrXqXh34I2Fntl1SY3kg58teEH9TUDZ45pei3utTiKytpJ26HaDgfU16R4c+B8s22TV51iHXyo+Tj3NeuWOnWulQCK0tooEH91cH86nOevanckxtG8GaNoMarbWMWV/iYZJrT+zQr0jC/Tj+VP3Y9qTOevSpuWkCqyAlJJF+kjD+tSLd3aD5by4GP9v/ABzUfI4HNLSC1idNW1JFwuoS49HAapl8Qaoo5uI5AP4WiH+NZ56nAoqlcNDQ/wCEjv8AjdBaSgeseKB4jJBEulWsn0OP6VnZJ6c01mPU8mquBpf2zYsQJdGwP+mcgH9aX+0NGb7+nXEYP905x+RNZW9c8c0nnDtj3pNj1NUz+HnGWN1F7FT/AIUnk+HJcg6jJF/vR1l7gTyajYBjg9qnmXYbibX9i6NN/qtZjbPrj/GmnwvbuCU1OE+xNYkkEZ5KjJ9qi+yw8ZRTz6Ur+Qa7HQjwbI+Ql3C//Asc/lWXYeEL7T7fVrXMctq06XNsY2HDMCJFH5BvrVHyEVgUyhHTBI/ka0PCUynxBPpNyxe21K3YRhiSFmXkEc8Eg/pVxavsS07Guy7icHn+dV3zuIPB/T86syxhuAMHrmonkbbtcbvx9KggrSRnGSuf5fnVKVdvBPPvWgTjJRtmeo7Gq00o2APGDt43L1x6kU0y0ZVwMHHfFZF2xyccYrXuSoyQwYfkfyrFv5AFIHI5q47gc3q85Bcscdct6e9cvaxmZnlPIc/Lgfwjp/jWxr8pkiaIcNIdn4Hqfyqva2+1Qo7DjHato7GUtWMigPoT9BVtIygwPT+dSxQlc9/pUqRhzhew9KbERLblutWVi5Ax+nenxRgnoN3oauRxHJ56dP8A61ITZFHbkYPv0zU6wgkA8AZ96lSPd15zVhIh/OmhFVbYZ47Dt/gat29qAckVNFblm6egx9O9X4bfnFWrC1I7e2Gc9q1Le3IAwKIIfatCCLDDcMj09aiUi0h0FqVUEg4b8K0FQ4BDc/y/xotYQiAI+GDZGecj0OasxxgY4/p+H4Vgyx0LyjlWIPsasi7lYHJzkemaakZHPftUohK84qLEEbYlGHjicDnBVeR+VQzaXp9yFEmj2jKRnc0Sv/TiryREMBxg4IPqDTljypxz6fXNUhvRGJdeD/D1/C0V3odjcQsMNG0QKn6ioF+HnhYIkcelCCMAqFiYoAOmBg8V0oiPGMc4Iz/KnNGDuIxjIb/GruZ2RxNv8GvCVntSCzmg8s74T5pdl3ehbJH4Gkj+Dmjw3stzFqF+0gfzlFxL5iK2McA/dBBIOK7tY8LGWBEasVz1Cqen60GARhUfKyKQp7gg8gg0cz7hZHiY+BOt23iOfVYNZWRnYSW0Mm0rCuzaVCkEYON3IJyT7Vx9z+zLqaszJcalubJ+W4Vxz1wDX1A0JjdxjO059wB6UrwlZMBvlYbgeoIzj8DVqpJbCcUz5Ouf2dPECpsW+1IIP4WiRx+QrCv/ANnjW2Dq0+8sCD52nDnPuBX2oispIGSVPQdj0pHWVpmCs4jK7SM8j2/On7SRPIj8/r79mbUFkbFppci458y0KMfxxxXPXP7M+qxuSmmaW5J6RzMnP5Cv0g/s65aRtjhiGA+YDjsAc+9RsLSJ4Re2EbKilZMxAg+nbitY1pB7NH5oT/s/67ZxE/2HL6lrTVGU57DqOtdn8Lf2V9Q8bpqIudW1bwxcW23yo5bwzeavc4ycAH1r74m8N6dLCzixtLmNXznywDtIBGRjj/Go7bQNJgDbdLiVmIJZcqSPYir9q2LktsfFt9+x34kt7fzLL4iysCSFjkA3ccdwaw7v9lX4q2cLS2/iSG+jUldrRKTkewAr7tl8O6TMGzbSDd/00bPIHv61CfB1lbOfs81zDMxKORIxGcg9z9KFUd9Q5InwToPwu8V6HqUR8W6tpr2c9wtqkS27hwx5OSpO04BAyMZrvdX+FujpZ6rLEl1ZNZnEUt/MqQy89QwyQPqK+sNP+HOi29+93dhr55ScrMCfmJ5bOeGxRJ8L/Cm+VodPW3N2wMvyn5jxyecE4qudt3FynyOnwi0w3lpbLqF4tzcW5lEsUO+EAjkeZgAZ9D1FYs3whtp9KWTVL+O0jkuPJSKVVnVmB+U5XIHr7V9h/wDCptAmkW5jmmjmUNGEEj7Ap9VzjPpxWVP8DtOjtoo9P1M6bDHKJPLhj2K5J5BGcc9feqjPXVhZdj5U1H4PXzahfRTXyi3ji82S8uVxE4I5Gck8DrkVjJ8HLvQ9N0XTNMNq2mSbksls42MKBmLE5AwoJJOSea+uLv4FyN/actlq1vbXd0hWSaSPeOOh2kkEY7YqsfgjqsVxYOmoxPJaoY1EbMkbELkkoMD6ccUc7Fyo+PX+CN94Um17W0tLNZb4x/b7qOUOzbD8ozjKj1A68Z6Vnal8DdY1XWNG1ubSZrqTTt0tsqz/ALttw+8yg846jNfXT/BHxLbadNFDJZ2NxPcmeSawwBIAeQQRySOpqO6+E/iSHVLi/GlrDP5HkRXMdwWyT0yh4Hr70e0kncOVHxl4g+HOu+LPDd5Z2qX1vHNmM31hhmRlPIBB4PGDUzeFtRtAltHpt1H9nhVArKzsFVQNxJySSRkk96+q3+Gnii1tdJtZ9Mug0Mplnu7ArEhcc/Mikbgc9MEetUdQ8K+I7b+2Ll9GuIL66/cQ3VhDvm2diwIAJB7c1XOxcq7nx7ofhnV9E0mS21e4vNXu5LiSVpp4dqqpxtRQAMAYyc556YHFW5vMd2MgbeTli4Ocn1z3r6pu/D19NeaXDf6XcXaWke/+0DuRjLjBzGMA598gVYurePcfMs1Oeu6Ef1FHtPIah5nyQ6FFyRweKibP/wCqvqe70vSplO/T7Uk+sK/4Vlt4Q0C4YmTS7U/RQP5Ue0QvZtnzMAR0pyqTwOa+kJ/ht4ZmAJ0qJQ3Hylh/I1Tn+EPhyYfJbtCf9mR/8aPaIORo+eVsbm+lFtaf8fUwZIj6MVIBPsM5r6B8B+GbDwR4Bg0PShi3sIFT3c45Y+pJ71CPhtpnhnULaW2eR7iRGJVs4CHjJyT3HFXvCv2gLrcUtvLMI4mKrEu5nAbgADkk9AK5qtRyslserh8K1TdR7nGeM/FEXhzToECu2o6i4it4Y8l9pOC4A7ds+mTWlpmkGyijtox58zAFjGMkseT0/Kun+HP7OviPXNcufFHitYtMubhittayHe9pb9oxjABI5JHfjJxmvoXw94I0fwvCFtLOMzjGZmGXJ9cnJFYVJJ6JmMY2PF/DHwf1vXCss8X9nWzYzJN94j2Feo+HfhRonh8K8sX9oXK/8tJumfYdK7Plm5ywFHCjjisLlWI0QIgVVVE7ADAH4CnAU7POeppDnsKQxjCkzjpStk45pNtNEtERG45NKo79afSfhRYob14oxml5NAWiwnqNzgdKb8xqTBAzmm7McGmCGMvqDSGPuf5VKE74oOB60kDICh7Ec+opCozwR+VT80EZ4xQxogCkjoDj0ppUgmpmwOlMwOhHFIdyHaTnp+BqPac+2amcAGmMg3cdD/WgRESR24NUr+4lsZ7W/j4ltJlmyP7oOCPxUmr5iG4c56Uya2EkLg4OQRj2oTsB1bADnrjrUMjKR0Ge3rVggDioZAPp+FBkVJYxgkfpVCT5eSMe+a0nUEEkd+2ec1nzqp3A8Yp2KizKvZN2M4JPr1rA1JkRXKkndySe5rbvDtyOh71yusykJgHlgQD7mrQPU5gN9vvpHPKIdintnvitKKF/LIBzg5561Dp1ukkSEHA6j8a044RjIrS9tCGRrAQA2SoNTBfUYPY1OkYIqSODufmB5qbtkXGi2Egweo/j6EVJFEd7Ix+ZemPQ1MikjIzxx04qwsJlYMmN4GB7j3rVKyENSMjBxnP61NHAHOT09Kfap8+JAV6Ag9vcfSrcMJYjjJPeqSAIIOMjjNXoYKdDD0xWhbwdxSY0NgtzxWjDbH5TgjBByPWnwQY5q9HGNoBrGTC4yKHgDA4FTxxYwD35qRYQcGrEcXIzU9QuRrGT0p6xdgc9x/Wp0h9amWHIA/DpyKLAnYrpAeDyQO3fipPJweDkZ3A96tbdxyQOcA47+9Iqcg4yeP8AJpiINgGQR2z+tO8vOWC8qcg9iD2qbyxxke4PoDUqQnjoMkDdnjnnBprYCvHCEfaRhSCpB7DofyzUwh85YlP3mIRvw6GpRF2YAFSOc/gR+PWpvKVtrA7GAyyn+9g4I+tNRArxpvZCc5cMAfUjgDPr1pqRs/lIQC2wKjYx0bOT/Wr3kluR92TH4EHrj606SExs0ZG1ickg5AB6Y+venygUp1ZiScYByGHcHnrSMrbWf1OeDyDj+tXVjeNSoA7tgn0GOPwpY0xJhhkj+HHDgehHQ4/pVAUznL/NuYk5z1ORjORUqTeapM4WZHXy3zwwwOCf881LCF+Rd+7azBWOPuk4wfp+lIUyHQj5uj5HoeDx9eam2tyblCCJ9N1GS2BzGyBk3cgqeqk+x5pxZdqlPkdDxnpjoVP0PQ+lWrplNxasAD5cci+4Hb68dKZ5Owup7YKHsSOSPyrRDuJbqYVMrqpVAx2/7Q4H9PwqGHKcMMSdeehPTkf1qeVdqRIQNwdmx3KqOB/48RTXxmM8g56+oB6j39vWjdkXuxs6ptVkVk3ruYE8Kwz0NKQykHYNoUN5bcLlucZ7e1TXEYIUt88Z+UgcdD/XrUMjMwB3FwvHP3sdRn+VaDK7gICyBgCd6swycA4PI65GMjsabMoU4XkYXIzleOTU4i5IDFSRkcfwkdPqP1pChcZADFmKrt4KkdcigCqYmjkKuh8s5GepHoc+38qR92PvAFf4lPDHtx644qy0ZQExNsdVz1x0Pceoz+VNuYME4wpYGRdpzweo/DqPagCpvkjQjecfxBe2O/1FDyShmBbI29jwR2IqV8DLlSGHdehqPafKUbRtXJB74Pb6DH4UDsO+1zxqQzkY6gngg/0pFv7iM8Nghg3X+If4jg+tNyVHC71Xg+oz6/ypRwATyV4w38anIx9QeKgLDWv5fOLEBw2SQVB/GmSSozZlt4ZCD97ywR7/AIGkAyActnv/AIilaMrkHqRn2wKaKI2tNKuGHm6VasM8nyxyPQ/41mX/AIY8PToxl0e3iBGPMWPOOvJA9K1/L8wYJGACAT3PUDPr6VWa3E7NvJwwww7Ee9FydDHt/h74YmsJDNpgZkVpP3bEZwOn0NU7X4T+GprUCWCUTYJLLKRg+n4V1/kYtJVPIAVAc8jnjp7Ck2jdv3bc9T6N05/r7Uahoc9f+G9Ktb2BGtIntpIFRS0YJG04ODVPwtpOl2/iae3tbeJJ4YpQxVQDu2grz+tdLr1vs8M3N8VJNqx+7zjdgZHrjriqXhXSjZa1FLnzZJAVlm24L/JjJHbIxXNUTUtD6SlXhUw01J62t/kUJgS5wcjPU9aYVIOeuKszrslIPFM2HtzWR45AF6gnFGAOM4qx5fOe9IVGKAK5X2o2k1Nt9qBGBQK5WVDuwTikKnvVho/mzTSnWq1FdMh9u1IQAakKgjgdKbtpXFezGbR70uOfpTgtKBihDbGhecmkbrinMDjrRg98mmNDPSjHt+NO29j+tBAA5pIGRsN1BzmlOFPfFGMd80dRrYZg9xSc9hTs+lITjHOPwoYkMYHHpUTADqvFS7s9ajbpikMZgnouaaVPTGc1KT79Kafl6EUAdK/05qBwehPXvVlhUDHg4P8AhTsZFOYEZAPSs28bG4EdO9ak7FVP86ybqRBnegYjv1oQGDfyYz2wfrXH6xMz3CxAc4z16Z711Gq3AXc3Tb19sVyVjH9su5p899qj2HetI2tcbehbtLcIqKB04q7HDxRFDtHTOPSrO0AYIzn+HpTSuZkYjJJqZYyADjIwc/hREhO4gbiKtxgAjJ2nsPaqjETIohzwcVcjiHXPJ/OpI4YpSu9grnoe1SQ2zqW2SZToO/PtWohVtwzt6gkflVq3gC5x07+1SLCZG3EbS2CSO56GrkMOQvZgNp9xnIP64oBIWGDkAf5FaVtAOD6U22tuBWhFGFwD0zUSeg/IdDGMZNXEiHQD/wCvSxRgKCBjg5/oRViNOCRyKwY2tBkcWeasxRjHTOOtLHGasJGMcnHb86aJIlTbUqx8gdefw596nWPOQeuafGqn2z/e6ZAPH41oopARRx7jsPfj06dKVYS20/xHjH0qXb91guAMn/6xqVYSCpxtxkZ9+opu2wFdY+QVXP8AeBPXPFSRxfu+Ack4IPtwPxBqfy8buh42kfjVgQg5BUncDg9Dn/EZp2QFcR8YXnjBBGOnFPSEptI9AeferHkoYw6kgr1HbB9KmEe3vuVecgdqCOYghgQMjHhWUc+h9f0oMaMzy9mYlg3pkYI+h/SraqERgBkNgZ7HIx+FHlgAYOCSc7uRQTzFXyNrAMobBbg9MHg4P40RxbRxnocjoykHjHr71bZcHH8Le/TjH+fWiRBhNxORznH9aBc1ypsLDDjzA3oADwOuPX+dJGoUmQp91Nxwep7frwateWJuAQWI4z13dQM014xscnIG0DnsSeV/Or5R3RnLbBb0EsSjKpAb+HLEkfT0ojhMZQt8q5Uk9RzkZq2FH2o/NwqpyenTIBpQh4X7jbwcduck/wD6qfKh7mfcR7rhM/J5UCKSOQGZid2ffApWh/1bc55O09M+tW/J/wBKmBGwlUjYdmAXIH4ZpkqbwSRz1/AdfxBoQ4lJYt8mM5DDnnoD1OPY4pM7ly8Y3L1wOGU9QfQ8ZHvVlIi5I+U7um7g59j79KlhhFwUJP305PQ46EEetUBSX5lmUfK+GIB6MAcgexH9aY8YcAjA3+nTg8c1oXmmyRxk9cZ+Ycj0/MCovJJVGA2qQcA8rkjJGfftQJO5SKtOsTYLScg+uRzj8ulKqqZAisACzKPQA8gg9h2welWY4TtYgZGNxHTGMEkH1FRMqkupy8ffswywOR+tAyAxEpHlRtLMvoDg8qR2IPSovIy7IOp3YGepx3+oq3IsZZtx+SRuWHUEdG+uADTQjyZX704+ZexYg8g+/XBqWWVTHG4DnO6NFWQEctkfeBHUdDVdojtVS2SowpH1z+taMqh3lxjKkHBGCFIwD/Q+9RGMM6EdC20dhnAI/CkBREIMTE9VbnaeR68frSmPhgeSp7dR7j1Bq00abgehbO4EfdYeho2DZgj5jgEHoQTwQexByPenuBTOWB24+YDIHQ4705k8twEOQ2Rz39RU0kKMiuhyCcEHgqx/oaVlHlbg25TgsG6rg4Bz65pNCauQSbktVQdGcH3BA4/nRFE88qKnDsQOB+R/xqR03QBicgMPl7nsSPoad88FqphJS5uWMUUi8hQBlmx+GPxprYNiBpxfI6Dm2t52Tyx0dlOCx9QSDirMEZS7juYlMhGQ6jhsHgGmpaqpWOFNiAAbfRup59+oPvVqACOVMbuc8kcgA8g/Somk0aQbi9DmdRgCX0y4+67AfnVYxnHFa+uQ7NTnx/ez+YzVFVFcti7lXyz3pvlntVto89KYY8H60WC5X8od6TyWHSp9n5UeXTEVih701lwcHirRTIqNkweRQBW20hTPTipyozTfL9KVgK5UA+tKMj8fWrGwde9N2AdD1oQEIyP4qTg+/wDSpDGBznn9aaQQcnBxTLQ3ZyOg780hQhuRTzER6fnQAV5ABwOeaAIWjx0FI0YxjJqXBzkUnLNjFA3oQ7SBkGmNg1O/3R2qPGRycYoBEByAf8Kac96nO085Oe9MIAAyMUrAmQHBYA4we9MwO+MVMVGcAYpCqtnPy+1CGf/Z)

*Figure 6 – Baie de brassage du magasin*

Une image contenant texte, projecteur

Description générée automatiquement

*Figure 7 – Intérieur de la baie de brassage*

Une image contenant intérieur

Description générée automatiquement

*Figure 8 – Un des switch de l’entreprise*

***Au niveau des ressources matérielles pour les réparations :***

L’entreprise est composée, à côté de l’accueil, d’un atelier comportant de nombreux outils (tournevis à bout aimanté, pince, etc. : voir Figure 9 (rajouter lien cliquable)) ainsi que de matériel informatique nécessaire pour les réparations (clavier, souris, câbles HDMI, câbles Ethernet, câbles VGA, vis en tout genre, chargeurs, disques durs, etc. : voir Figure 10 (rajouter lien cliquable) et Figure 11 (rajouter lien cliquable)).

L’atelier pour les réparations :



*Figure 9 – Atelier de réparation vue 1*

Une image contenant texte, ordinateur, encombré, guichet

Description générée automatiquement

*Figure 10 – Atelier de réparation vue 2*

Une image contenant texte, intérieur, plancher

Description générée automatiquement

*Figure 11 – Atelier de réparation vue 3*

L’entreprise est composée, à côté de l’accueil, d’un établi sur lequel il est possible de stocker le matériel en réparation (partie gauche : voir Figure 12 (rajouter lien cliquable)) et le matériel réparé, prêt pour le client (partie droite : Figure 13 (rajouter lien cliquable)).

Stockage du matériel :

![Une image contenant intérieur, entrepôt, tas

Description générée automatiquement](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEASABIAAD/4RDqRXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAYAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDIxOjAyOjIzIDE0OjIyOjU0AAAB6hwABwAACAwAAAjUAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAD/4TGwaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLwA8P3hwYWNrZXQgYmVnaW49J++7vycgaWQ9J1c1TTBNcENlaGlIenJlU3pOVGN6a2M5ZCc/Pg0KPHg6eG1wbWV0YSB4bWxuczp4PSJhZG9iZTpuczptZXRhLyI+PHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzIyLXJkZi1zeW50YXgtbnMjIj48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOnhtcD0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLyI+PHhtcDpDcmVhdG9yVG9vbD5XaW5kb3dzIFBob3RvIEVkaXRvciAxMC4wLjEwMDExLjE2Mzg0PC94bXA6Q3JlYXRvclRvb2w+PC9yZGY6RGVzY3JpcHRpb24+PC9yZGY6UkRGPjwveDp4bXBtZXRhPg0KICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMAAwICAwICAwMDAwQDAwQFCAUFBAQFCgcHBggMCgwMCwoLCw0OEhANDhEOCwsQFhARExQVFRUMDxcYFhQYEhQVFP/bAEMBAwQEBQQFCQUFCRQNCw0UFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFP/AABEIAeACgAMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APgXwn4H8J3nkT6tqmoRWmQLmSCFG8hCwVphlhkITuKkHIyOpFfQVl+wX44s/Ai6+fF2mw6LGPtP2a4imB8tnO1ljLEbmUg7eDzgnPJqfAv9jf4j6p8SvDmleKfBOq6V4ckviuo3l3HG0C24AkeMlXb/AFhiCYxg7jzmv0Q/aH1i00vRrTQYkVXuCLhohxhFOIwfbOTj2rp5VCm5yVn0MebmnGEdb7+h8eW/wnv5PA/h7w7Dr8emw6LI1xbajY2my6aRwSWIbIBLEsSD17Y4rXn0f4iwxfZoPifK8XzE3FzpMLXGc5HKgLgdCNvI54PXvZjFGIyeCy5+oBqBlt3JJbH48156nI9JRg90WPAGt65a2ottevLfV9Q3sY7u1iNuzKFGFIHGc55AHX2rD0T9uyxsWMcj+LdJaNijYlWdAwJBACyMTgg9RXR6Fp0EupWhglZ5fNXbGMZY56V41q37I+p3Woancad4u0OQSXMssVvf2lzb/eZmx5gDgYJxnHOMgVo1UaTgdmGhgnJxxGm1j6H8P/t/aZLhV8c3MJGMrqmlMuPqxjx+td3pP7ZGjeKFSOXWvBviBB0WYqpz9C3B/CvhS7/ZH+Icas9rJ4X1B8nEdrryh2HqBJGg9xkimWf7NXxSt2hSbwPfSh2CtcQy2tyiDP3sxytkY5OBmsnKrHpc9Knl+XVr8la3q0fo1YfFjw1eIDL4J0qRG5DafcKgIPcYGP1rSj8X+AbvmbRNZ00nvDMJAPw3H+VfHtrDrfgvTY4r/T9Usba2iWMmTTplHAxwQuK848TftMRaXO1pp14badAQWuJGjOe3BI4/nVSquCuwWR+0k/Z1E13Puv4geCvhr8VPDL6PceK9T0f96k8NxJZgvC6nqMoQQQSpHcHsea8C8T/sHXWvzP8A8Iz8bPDrQsuBFqOnFXyQRjKzAenbrXz7Z/tReMrWaCW3vl1BY2xJaMitHMDwQJBkggcg9CeD1yM+b9tzxdaaHa3ps9Cv7s6ldWVxY3Nu0boqlTExKNx8pIJxgnGMd8YyhVfM1c4MVha+XJRck0+x6BpH/BLPx5pun65FqMPhvxas7QnT7zRtbe2uINpfzGAkj24YMvyEsMrng1rWP7Gvjv4b6PNZp4X16/t9Khe8sJsQyM80rZlgIiY7sckNtAORgZFcZ8P/ANviDUL64j8SaFYeHIobVpkvLG9mYyyBkAhWMR5JYMx4J+6eK938L/tgabf6fqmpaPqesX+m6Xp0mpXdzYXRkEaxhS6FGIO4K4OCB6deD0uSVl3PJjd3kjjP2h/gxrXw18HeF/Euiw310LfU45pIorN2lh3wO3zqoJA3LtJIGM4PWvffgfq39o6QspkGGjB8s8EY6fThsY9q9T+FnxPk+J/wavPE+hXNzNeLHcfZ5LuFVlZ0TegZTwQenPUVyWn/AB41ORtl9pui3UnkNcyRzWe1ljXBLEqcADIyTxzXOqcYPnvue3/aM5YN4Zwul17GD8VPHtnpOlX9zdMDpGlsBMM4F5dgZWAH+6n33PqAPUV4x4UtLxPtfijW93/CRa5HuSOQbXsrNuQpB5V5RhiDyE2jAJNe4X/i74cePrW0h1f4f6Bq9vaymSEWN4AschbczBQAAS3JznPepLrTPhpqs0k0uneI9MlkYszR3Czpk+xJOPbHSqUbu9zx3Ky2PKtJ0b+2NWthACk7OAOOCo5JPbjrnqK9+0nR7S1sLezMEc1vH2lUHcT1PPrWRoGk+BNLkke08SzQPJgZ1CycbQO2QMDnqa6X7DbX8JTSvFWgTSHgeZOUP4A5x+VdF+VWRmkptJ6ep+S37Sq+IfD/AO0d8TZNWxqTtqsq3cewtixZFMRIX7sawvbxh8gAg5AOc+bLp8vjm08WeKbdJLSDQLey+z2MbtJHBAZChRQSSoUI0mBwPnwBkAfqN8dv2FR+0BqFvrGqyeRrMUawtqOgXUTPcRLkKsgkGG2hiA3BAOMkcV8yWv7EXxM+E/g/x5pY8K6pqa6ppUxhksY1mDOQyRxEK/Miq2SQAuSQDxmuSvUlCKcU27r7rq5vKjyO/MmvI83/AGLI83/jC6kG5JbrT4Cvb7zE/wDoZr6z+Nmn6+sNlrvh+6t7TX4ZbdwLjAWZIi8sfJI5CRSRnnJDDg4APyP8F77V/gHNdW/i3wT4psYdQ1O1lkuptIuIUt40IDMS8YDAdeDjAOM8Z+zvi9caDrVh4JTVnhvdF127ECsJcbt1ncYKkEHg4YEdOvarnq1fqVSXuux7X8KfHEHjPwnp2owRtDFfQrOtvJw8MhGZIiD0IOeK7QMexxXgnwcnufDGpzaFcSCQTyDyiOP3gACkD1YYz659q9xjkcD51Mbdw3BBraOxzS3PD/2xtdGl+B9MEjB3IvpEBALKy2xAbJ6DLAcd8elfBdh4m1a1hATUbnCj+KTeDge+a+xv26tSceH9FtcjyzY3sx9dxlt0H5gmvh0PICNjY5546g9RRJXEd7B421eFFBaO44GfMjX09sVpp8RNYsrcPaaab68bCxWtnK0bzOeijqMmuQSUljlc44yKTxZ4gisbWyutLtmsXS+slAaYyFm89AzAkZAIPTt61mop9BXZ7N8M9U1vx5oMviE6XceG51upLJoNSwtwzIql8jAKgEgYbBJGcYwT19nqOvafZzyowNrMWll2kfOUU5bHB6L1AyQB1wK7yysbTVfDNrc3MTIy20aySwkBnQDOGBOGIxweuOM44p76ZbveW9qFj8hbXG2UYDBlwVI9wxzXJOTi9DqUe55fqGpXNrHFc2zzX2nXOGQx4cDODjAGceuD79OnI/EiPUviHYgaJrn/AAjN5Lc/aJp0hMwmUA4UFWDKASMkHnGDXt3iDQIdKinureNltpUDTRp/ywZSCZh3Awfm9Dz0LV8g/tpeH9U09PD2vaXZzW1pF5sd3d2LMkazMyhHwpBQOAQccbwBwWGap003zJWFKUkrNlDVPhP8UxvFt4qsr9P4RLdz27fgHDD8yK5O/wDhb8X2kcGxk1EKCfMsb23mz6jDMD+QNeR6b8U/FmkTeZa+JdViP903bOv5OWH6V0+m/tH+O7KQmXVo75cfdvLSJwPoVCn9a6+WS7HNeJ0/h3QfHOha/C/iTSNb0qwVXGdQtpIYZWIwFD4CsSCTgEnjPY12klym07YFQZwSawvDfxP1v4r6JdW2tpa2tnZTpIJbTdGHfa33gWIAAOcjFaC+HYbhlJmlVeCAGyD71Sutx6Fm21GOBxDJIqI+SCDnrkDI7+hBFYGvfD2G/VrnS3EbYzJbE/dPdh3IP6d63IfD1pBMCFyBng85ye9XhAbSQS2zeS6cj0z6/wCfxpptO4nZnkk/hC+wQkayY7KwPFUV0u7t2YPCyEHGDX0HpWo2HiCTynt7ZNRX78JiC+YcctGRjn1U/hWnF8N7bUWLy2DR9wwYr19iCD+lWp9xcp4n4NAg1AmVsArgf7xr0mJEWDDgHjv71S1P4ey6fqBeCMlN2COCOtdHDocjPGwT92uCynqMVw17N3OqmmlZnfeB/E+r6MFSDWr+CCGPJjW4cqzY4BBJHHbivSNI+K3iGxtkSS8t7zHLCaFSxZjk8rtPU15PokT/AGAugw0kgUEdeO4rpEuPMGJAFcd8AqT7jsfpx7VzLVXZqeqw/Gu73QtJYRYjk3uIJceYuCCpDA4HOQQQcgc4yDvWvxu0aWTM+nX9qWABkASQYB9jnAz6V4zaqmdzR78f882x/PIrSt7bT7qAorXFvdc7S21kf2PIKn3HHqKphdnu2nfFPwtOyka1DbOTwt2rQEge7KAfzr0XTLpJvKmhkjmhkG4NGQykHoQQcEfSvkF7Z4SYJk5HWNsqf15ra8L+MtU8CszaZIZLQfM1hccxFj0wRypJxyOD3BNQ1cuMrH1dbShvOlPzCWUhT1+VfkH4HBP408jduCndXFeA/HmmeLLSK2tpGtdQgRVexuCBIMDlh2YHruGffniusjleEc9ef54rG9jZa7ErNtJz2pqvTHkMi8gA0wggkZ5FUFifP401ouc44piSgNUwYN/9agENWLLdOKhjiE1xPOTlSREvuqk5/DcWqS4fy7eQldxUfKD3YkYH54pIFWGFIl5CAKDnrjqfx60ralEMkZGQBjHpVC8sra/RftMPmMn3GyVdD6hhgitST5h7e3NVmOcjGR1FFgKDC8gXCYv4s5KyMFlx7Ho3H0pltqtveBkQtFMDhoZl2OvfGDj9K0PLGcjqKr3dpDcJsmjWQZBBYZI+h6g1PLYLkoURghzgjt3pisHf5jx6Gs37Le2su61uBcQbcfZLkZfd/syZGB7EfjU0OrQfaFtpwbK6xjyrj5d30PRvwNJb6j9DQQkjIHf9Kcw3EAZH9KTa2MN39KAuwHHLd6oYnIfAOM4BPpVS+Y3Nza2QYsoIuZQf7qnCL+Lc/RavwogB34GOWJ7Ack1naY5uhLesMPdMHQf3YxxGPy+Y+7GlYC8o5OeSepp6nac1Gp3dKeoPWqQEq/d5NHApuMcfjS5JxzTFcTv700E5PFObA4703PHJ4oEOLAcdxTfwpu4qRjtSfN3Ge9NIdxfMzkL8oIwcd+c/gPapIlO8EZBGAOPb6de9RlgF/pStIVXAbJPXH5UNCTEcgsQDtGCCfb/69TQr8iEYAbO9iMnHfjJGB9M5NQAnaewx1p5ZztZwNhxjjjA7YpAdL4YtXjUMjFRwnXjjqT9K+YPiZ4nPjLx7rGoht1usn2eD08uP5Rj6kFvxr6S+JWvjwH8Nb+5Q7Lt4hbQYycSPwWHfgEnn0r5EtnhWEASx5/3hmvosZJ3UEfOYGG8/kGquRYWko7O0Z/IEfyrCmuWGR2rcvvn0WQD5vLmR+PfIP8652dSa85I9iBveBtQTTNR1LW5z/o+i6dcagxJ4BRDt/Uivi+08ceI7edrmDxBq1rM7tIwt9QnRAzEk4Xdtxk8DGK+pviBqB8N/APxteg7X1N7fSI8dSrtmTH/Aa+O0YDp3NFRtJI9nAUlLnk11sehW3xy+INlt8rxhqTqv/LObyZB+IaMn9a6TTP2mPHcCZkutLuiP4rjThuP4o6/yrxxjkjHJH4U+ESswRcktxjIAz+NQpyWzPUeFoyd3BH0dpP7Y3i/TSu6ys5AvU293cWx/AAsK6nTf217vUJFi1PSZGTqWlvIp1wPQSx/pmvk5ZhsGTz0qa3lCkgdG/WpdaaJ/s/DS2jZ+TPqWf46fDLXbkzav4A0maTJJuLrw/ays4B6h4yDg/hXzl8UNE0248Myt4dR7yxuPEd5qVv5dk1uscEqYMIDseY3IUYIyOQDg1SW6SOMG4O2NATn0XvXsXxA8OxeEvhN8JnuYZbeafT7q8nkxlUlkdJRvBBABZhjJGMcd60pScpanmZnh4Uaaabbb0TZ8lXWmXtiwe7ikhgkjDpIR8oGSCCRwpGOQTkcV9Ffsd6fc6t4d+J8K28k+n3Oh3ltPKoJTbJbkYz0JzGuQDkZGRyKpw28U05v1dXtmvbW9PAbzVS6jLHAGACu5cD+VfXnhHRLHVPC2r2NlM0FhenUJRLYbUYHfCTgqMEgBhnB446V0TajFyeyPm4K7sjuv+CX/AIxHiD4Ny6Q8v2kWSQfvOcyAl4y3PPIC5z+NcF8T7XWrDT9Z8PaFqWjXmrz3UsWpPLqkdtMFikZYrZEcAAAfM3IBPqK7j9i3wTpXwd+IF34W0dr4WNzpJljF825ixbccHA4Bj4Hb5h6Y+aP28Na8Q+A/2nvFtlp2q3FpZaglrq0UaqjKFmhClQGUjG+Jz9Sayco1Kamlpc7qFOo6joppXs9TiJvg/wDGW3na5tvC2oSopYotncWdyoyc5xFMx59q9H+D/i3xZ4a1iKx8Y+Gdf07awUTTabci3Zj/AHztKqB65I9TXhGm/FHxKQp82zmIIHmTWKHH1IxXa6R+0B4p0yOMC4ZFHVba8nt1A7HAcj9K5+aMXo2j6eFPETjaVNNL5H3RoeoaRrCoJLWPIIz5TFCfrg8Gq2qaRObuf7MAlqS3liWMvtHQZzjPPPX8a+UtB/am143CJd6nqVpGeDKJVugPqJFyR9DmvQD+1DdWVrmPxXZ6pwMRS6M4dvb7oH61ftIyW5xvCVacnJULp+dzR8bfFjxB8LdSggvtEsbuK4DPb3Gn3skDSKpAbKlTtYEjjJHIwTzjIH7eieGLq3ju4fFNhHIhc3FvexzxJgnIIZw2eBwB3Fcn4u+L/hn4kyWreJNLt7qS0DCOS0uLuxZQxG7IRiD90dRx2rw34rQ+E7FNWm0R7hImsHltoWvVugr7SCrM6BzzzjsCBUwk+azd0LHU8M6CcKThNb6aH2boP/BSbw/eLt/4TDUgi9V1LRJJFAGMsxVSQBkckgDPJFet6T8cLbx94esNVOmeHfEuiXUkkdtcNY4SR49wkAznBXDA8DHNflf8H5Ib+6s7GYzW93rN9eWcl1AFRvshtC0iqexMkangZGDggmvujwTp/wDwiekeCfDMEqRaPa2+o6kFuZma4mmmmQowcnJAV5CQe5HZcVOKqSoUpTirtHz0IJvc980jxB4Q8QXVvPH4S0wXC7TFNpt5sI2nIxjHQ9BXqEjxarpst+bW6jaFGYwxgPI4AzwOjE84HXPFfnp8EfD0Hir4s+G9E16Kx13QZdUuCLHzSyyRKs8qbiMFSMIQeoIGMjr7r+zn+0h4euPG2q6DZeGJvDlh/akljZxW+sS38bukavhhKAYmMbKSFym7ABySK6It25mxTgouydy78ZPBXgT49Wto/wDwn1z4fZLbyULacHR1MiyAksB/d28HoT3rwy5/YXv7i5D6F8VfCWqxq25ILm3ltZD6AsJHB/74Feh/tx2mp/CvWNE1nw1NHpOja2WEclpEqo9x88sisCCCSuGHGSA393NfM1p+0B4vW9SCS5sLxVU7/tFkpPtyCK1d0ZNxPVLr9j74p6YGe1sdF1hAST/Z+rKxdcf3ZEXP0yPrXC+JP2ffiH/a2gLqXgrVo7WPU4bi6kAjmCJHucZ8p243KgOBitHSf2h9ShP+kaXZhiqkG1meEkk4xxnHbvW/o/7WrjxPpGgyQ6ta3mpGRYJIr5ZIwUXcQwYg8gYGAcnArNN32Foe2xLJB4UjgkikhlWKONopI2VlJUAjBHqa0PJSTXLkfwxokYx+o/Ss7T/HPiG9tLKdL/7Sl04jiWUIzbu6kEDBBHP+FaK+JtcLuJtKtrhkYqxEIzkc9QTniuSors6VLTY0VQC8DKfuxkc/7TAfyFec+HvFng3XviV4t+DutW9ugmKf2b9pAaC63Qq8toQe4ByFONycDlMjt18Xpki40HY2ACYmZCMdOCPevOPEPwN+G/jTxRN4lubDxBZa1NOty1zZ6pIQJVxtZULFVKlVIIAIIBGCM046XTE9XofEX7Vn7N+p/AXxcssFvK/hXUHP2O6YB/LcAk20jgf6wAblJxvXnllavBI72clVTapbgYjX/Cv2c8f+GdE+Mfw9n8IeInlvGlgEI1Sa3UXJYc7mXG0kkBsjBBGVINfJWsf8ExpdHmCJ8TdFhmkLeTHqthLbO2OoyJSCQCMkD3xXVCorWe5lKnrocb+yDb6RH400DUNZt7ex01rxryK3uCJI5pE2RQRyb+oLHzCTwREckZAPsP7Svwu0T4e61Zalo0hsJ9W1CRJfDZ3O9qpEzLdKWOVjlaJsR4AQyIqnGBXjMnwzuPhu2o+D9RvbHV7ixme3uZLc7oZCwyVG7O5cMBz19MV03iTxp4g8WaPoNjrE0eoNo/2hYdQmG+8mWVgwSaYkmQR7dqA4wMg5PNXu7om6tZo5cMxkcnjBAqHULgW9u7k8BTVhbadnOUPzDcSepJJrG8W6ffiykgS2lWV4llVWUqxR13IwBwSGByGxgjkcVRnYwrbUXQXl0rEMroi4OMY5JGOh6c+1ey/DD4yvc28NlrIM28fuLocuB0AkA6jjhh+PrXh2l6TfXdo8At5ELbt24YHTH4GmeRqemXglMZePGxwRjco9sAe9JpMuLPrq9t7bUYvMEUcyNyGHXms3+yYFzsZ0J9eRXj3gL4ly6KUtros1jwoLZ3Q+xHcfqO3Ga9vs7iG+VSMEHqQa5Jxa3OmLT2GQWaxLDHFjMeXPGMn/ACasw3Xl3CSD93KhyOMjNNVAJnKngYFEig885HcVlYs6nU7iL7Ha3Is1ltZIVL9PMikBw+GHIBOCAQQQfxqnZSQeZ5kAjuk5BhmHzYPuMc+hGCPTtWbp+vX+nL5aTB4f+ecsaup/Pkfga1P7Us70A3GmQs56m3Yxt+AOQfpQwNOG5ju43SFPtcMP37eXBmt+M8EYJHuPxAqs0BkaIIpdeZDgZOF6fqR+VU2urS3ZXtDdJKH3gyYDqcdmBq1Y65FeXLO5NlfA7VuB8scmOu8D7pJ/iHB7gdaTGh4zmOVXaORG3RyREo6N6hhyp9xXpvhL4z3GnsLLxLEbm2GAmpW43SL0/wBYgxkf7S8+o71xKxvqtyUngaG9AxujjHzZ6EhfvZ/vD9ao3dvJp8pjnj2Y6f3T9DUOJak1sfT8FxbalaxXdlPHd2kiho5oW3qwPPBqXKqVIr5s8M+KtV8IXLXOl3B8hjumtpMtFJ6l1HQ/7Q59c9K9o8IfEjSvGLRW6sNP1THNnKw+c/8ATNuAw9uCO4FRaxopJnVmNXyUbJx+lNTMZwfwNOifa3Py9c5HPBxyD71MVD7Qe56/WlcpIp3DNLLDEvbMrY54HA/MnP4VIgxwfun86jbLyTzIfkYlFI/uoSAfoTkj2NCufM5PPQUIZIxKLtPIPcVEFwcGnyyjOB+QqLBwQTksDTAXOBgd6RvT14pu4quTS7uc4oAY0YWo5rRLiLy5YxIgOQGGQCO49D7ip8grxz1zTiM8dKAMSbT7+zYyabeg9za32XRs+jjlT+BFS2niEbvK1K0l0q5zjEvzRuf9lxwwrUwOnpQbZbhTE6ho26q3K59cGlbsO5S1aMSpDbRn5r19jSA52xAZkYEeoG36tVsoB0BA6D2HbFYeiaWXM95a3bWgaSRbVWUSx+QSMBgcH5mXcCDkAgc4rSF9Pbwq2p2wtcH/AF0Tb4G989V+hApLzB+RoQQliT26D61I0ZGc1NYYeEOHDI3IIORg/Sn3ChEOO9O4il9KKdt5ptUkTcOCKbgDj1oJppOKdhXFOMZzjFG7PWmscY9qOMe9DE5IU/LyOtDEnGeRQD6n8qaSNwyeKW4uZC5wMAKD3pNh5I/Kmhucinbj0wc07Apdyt8ZPihe+F/EdjYabqIsnWJjMNqvvZsEDDAjgDPTvXIQ/GTU7tcTto1+p6rd6bCc/XABryzxLr8vivxXc6vcjJnmkeMHnYDwAPoAFqs0hAr1p1JTk5JnlQoqEVFrU9cm8WaJqqMl74H8LXwb73lW7Qk856qw71Wk0n4caiv+l/D42v8AtaZq9xFj6AkivJoXL3G0cFgRx6kVn22rXrGJIpGDsVUcn7xOKyvK+5so220+Z6d4++Evwo+I3hGz8OXf/CZ6HYW14b5G027t5WMpXb83mxncAOgNeT6j+wf8NLq3b+yfin4k0+bqi6xoMNwg/wB4xBCfwIrmf2iPj34j+GfxVuNA8PnT2s7GztoriO6t2djNs3OwKyLjO4DoeRmuP0z9sbxZvCT+HtKuT03LdyRZ791YDP1pOTvZpM9KjRxSgpUm7PXc7i4/4J6+bFnSvjL4Vnk7JqGkXNn+Z85/5VhXH/BPb4mtIU07WfAWuIOklr4haIt/wB4cg+xP41LF+2mscoEvhSaaPjLQ3SnB7jDADg+/Nbtl+2J4Yuhuu9A1W3UY3MIo5gPxRzU3i+h0qWYQVld/iedap+wn8dtI37fh7canEo/1+k6lZ3KH6AzKx/Ba47Vv2c/it4b+fUPhl4vtYu8g0iScZ/7ZBzj8K+l9G/at8BXs8cMU+qWk7nCAWE4JJ7AqprsdM/at8LWpHk/EKXTG6eXcXssB/JiP5VNotXszRYzG03acPwPhCbwjqratZaPqWmahpU2oXEVikd/ZTWzZkYJwJEU5AYnpX0z8cNRtbjxxY6PBqflLo1jBbvHDMuCxG5lKnIIxtHTPcEV9JeHf2j7nX5Vi0nx3Hq0jKzLEs0NwxUck7SCSAOvFUrj4+eGvEUbDVLvwTrKSEI39qabbksWOACSF5J4HPJ4rSnyxT0Z5uNxVTE8sZqzR8C6totz4d+I3grXLfVnbTbvV9Pkk0pYhGsKm7gduVOCCSvBGcnr2r6A8favc6F8R702viubXIfto2zNbtanamqvDJCYz1EKTLGW6OFDDO6vc5tF+Fvi6a2e8+GPgLUZrYq0E1iv2aWIgggo0b5UgqMEegrV1rwF8PPFE89xd+ENYsHuHnklfSNfmQFppknkbBHBMkYYHPA3AYDEHRTi4OL3OKHuzUraHjfwZ+I0mjfFfQr99eMtnb3+nWH2ia3/1omubixkgKqQIyZNmWAwGGT944of8FWvCI0/4oeBfECI6nVNHn06V/wCEvazq0YHodtzIff8ACvav+FOeBp9WXUbbX/GekzLKk3lTQWFzEWS6S6XOYw3DKQMMMKxAwcEd1+2r8DdM+OHg/wANtfeKrfwnJpeqG4t9QuNNkvEcTQuhiKq6lcnawbPVcY5qUk6bjE7KdaKxEaktF1PySs4xbw+XjLnkn+lWYujGQ5AAPTpX09qH7BOrF86N8T/A+q56C8N1p5/EFZaxbz9g34sxq7afF4V17aOBpniSNmb6CRE59ASK4JU5N7H2tPH4blVpr56Hz15n0A9ulTLeN/AduOOOlevaj+x78a9Nti8vwu1uQdzaS2k469hHMxP5Vw2pfCHx5oMzRan4D8Vae45Ky6FdEfgVjIP4Eip9nJbo6o4qlJXjNP5mBHJIrAnPXrnFY3jXTpdS0Sc2q+ddoNyxr8zEE4ZfqAM4rXvlbSH8rURJpkpyBHqETWzHHoJApP4CksNStpbhEiuLaWQ9AsqufyBNVFcrTIrKNeDg9mjW/Zk+GT+MPFlvf3N9LaaJoMSSyGKESSvc3atEkKg8Kcl2YnOAqkj5iR9o/EuK0sF0UWs9wuowxtpqRlV2tGUL+cCASrDYVXBwS2CDxjwr9nDXp9D8D+P7ywsTaSz6rbRx3MbKs0skUNu0iKCSVTZ5pdguT5qgEE4r3bxTIlx4bk1Nn82fz7a6OCAMjPyjHQAHaFHQEk5JJrZzc3qj4itRVKKUddXqeEyeJl8AeM7bXbS0IFotrqSRwnykffCBIoIB2gkMx4I/eEEYr54+F15qtjrEepPd/Z75J/NWUMGl8xAiliAcKQyBh1/Kqviz4mSK0moW0upW+s/bJUl+1Ss8MaqWQwhD8rLjYMYBGG5JYmvTP2b/AIYf8LX0m+8RmD7BpmmXLo+m2tvvRkeNAHycAgM20LwDjANdXK1Hc86ElzptaI/RLwv/AGX+2Z+zDdeG9TkSw1eaENFMvLadqMWGVwDg7Q+GAP3o5SCMZFfmjcaFqPh3xTqmm6xYvYarp80tpd27Z/dSxsVZQSASM8qcDKlSOCK/RjwMk3wr1qz8TJYLFpuraiuna4I9yrZMqskExQ9myiluCAzE5C1wn7dn7MereLvEGm/EPwNo1xquo3YWz1uwsJYopJSqkQXRMjorEAeU4zk/uz0XFOMlaz6ETV5XS0Z8TtJE0mdqsVx25GOnSvOPGV0+rfEzwzYW+ZZ47mBdkbbWDPNHgZ7E4H0617drHwt+IulxB9S8D69HHGu0bdNaUDjpmIuGJx2zXj+ofBXxn4o8YTXmj+Htaub8k3aWcujXMLBYl3nLSKq4ATPJBPQZJALUk9ieV9j7Q0bXvEul3Ub3Hg3Vbaa1v5J1jto1niKlWUqcEFSDggY7dRXT2XxtXTFkGr+HNYtmaVnMgtGVcHHHOegHJzXk37H3i3X9e0XxAdcvmvrproalEZCrGWCQlHlDKcECSNgVA4GD0INfUltNJLCpGNy/MrCQ8H6EdPX1FZSinutSlJo89H7Q/hNeRdy205fKrdRsi5OByRk4Hfj2FeA+HvhjrPifxBqPiG01XU3W+ubiVxp8EqBd8pYsSr4JA4HGRn8/rfVbqwOjyy6haxOwjkXbLCsn70ISF5B5J6evavEtITWPg9HpzQadc+IrK8K/2haWcipLGzRqQw3EBDHtYFiQCOMkkCsLxi9tWbx5r3Mz4c6T420Dx5qbT69rA8LG1WfTjLcM7SMWOY33ZwybcFicFWB65x9QeHNd0L49+G77w3rskX/CSafFEL0WwCPFIVGJ4M5wVZipByA2VOVYV5Z/wmN8tu8sMMb21wfOVZV2uqP0yQcHOcMOmST0YVgRQXEXi228RaNdtoWqQtlGjjMqNjgK4JBZSvysCeVA5BANcMsVSbu3Zna6FR62Pmv4r+DNc+H/AMQda0HxEoXUIZ2ljulh8mO9hY5SaMEnCtz8uTghlJyK4555YlASZlB7Amv0e8eeHLD9ozwUup2lnHb+L9FBS401sO8ZYcmIkDfHIF3KTgOBghXUgfAnxH8Jy+GtflVo/KhD/NtPyqxySMHkZIOMjjoTkc99OrGotDknTcXqcwutzrLIkk1w8KkK4gYbyo4OzJAJxnAJAJwCQOa/S7xN8CfCfx1+AOhx+EdT09rldKtotG8UxW6yPGYWRjDJghhEzKVdAd0ZLY71+Va3ReRgD94k/ma9k/Z7/aj8Wfs76x/xLFj1Xw3cTedf6JP8qTE7QZI3GTFKAvDAEHJDBsgrrKD0a3M4tWt0OT8VXGu+A/GGq+Gdftf7P1zSblrW9gyHVZFAOQwwGBVlYNgZDDIByBlr42WUl5AjgnoR39K17zS9S+PWqfEvx5YP/wATqbWJb1dBkIaZraZiUKuMAuq7Y1Xo/luAeOPKJbgN5QQ8MMg9Mj1/zzWqRi0emNFb6xD9otwFlx8wU/ex613Hwq8W/wDCO3WJdQNjEkbCM/ZxcrkAttaEkB0YoFK7lxnORivHdJ1SextZ5UWQtAq7pFAKYLgjPOc5yB26Zrdm1KW60ifVIl2yKqQoRg/vJWKcdOihycfrUyvYuO5694i/ag8GvrV4sNr5apKUZrMSCCbgEyoHUbASSNu4jAyDgjNjS/jz4M1cDbqDW5b/AJ6AY/MEivn6bQ7O6EZuLaOby12qSOg9PpXmvieGLS9ZngtC0cakYAJ+UkAkCmowlpYHOS2Z966d4s0DVgGs9ZtJQe3mgH9a3beZHwUeKZD0KsD/ACNfmwusXcbZW4kBHcHn8xzWhY+Pde01gbXV7uEj0lLfoc1Doroxqq+qP0hcBELlD8ozg1GIQsKgEhgOvv1r4O0z9oXxvpahRq7TqO0wzn8iK7LS/wBrvxNbKou4Le5x1+XHFZOjLoaKoj7Gt9WEapbXq+bbr9wg7XiJ7oew9VPB9jzWvb6xPZxyW8N4Z7Zx1wcnPseQfXkjNfJFl+1xaXBxqGk8nqYyQf0zXX6H+1F4Tm2ic3FufwOKj2cl0KVSL6n0NBdywTLLBK0cgOQynB/w+oIwe9W2EN+mV2297uyuBtjdh0IIIKNnpjgnpivKNH+Ong3UArJrsMWe1wpX9eldbpfjbRNTYfZtWs5ienlzrk/gTWbi10KUl0Z7b4S+Md7pLpYeJbeW/to1CrdxjNzGo4G4f8tVHqOfrXrVvqVtqGlnUtNu4r61kGyGWE7hvY4AI7EE8g8ivl63vUngCELcwryoDcr9COn06fSr2n6nf+GNShvtE1Py9hMjrIMBjgqBLEThgcsQwORgYIrJrsaxkfTfkiK3EUX3ERUX6DioZUMqqFXHzAn8Oa5HwX8WtM8TtFZ34XSNWbhYmbMVw2P+WbHGT/snB9M9a7UOM8rjA5PqajVG1yk67GJ5/wDr1IyggEHFOCmVtx6DmmvCfvZI9AKoLjGTCEk9KQLkgAEk/kfU15t4t/aM8CeCfG8/hPWdTuLfWIY4pWRbRni/eDIXeDjcBg7eoyODXXeGPiBoXjK+W10XU/tl0yM4hETo4UYyxBAAAzySe/rVcr7CUkzaWPHA6nHB9DSor8d+1Xk0u6A5i+b13DgelWFsJ858npjGDgAfhRyvsHN5maq+ozVLW2ZbVbaNilxeN5CHn5Vxl2H0XP4kVu/Yp93KH69T/OoH0My3S3Lh2kVDGvI2qpOSQPU4GT7VXs5MXPFFCKJI0VY12RqAqqOygcCpMHeRjG4YPuPQjpV46PNj5RwPXFQvptypBAU4Pen7OQvaIfNpSttlgkNnMoyfL5Rvqp6fUEfSqWo38+nKBeQM0He5txvUZ9R1H5VdMt+nBihYfXH9aiee7Zs/ZRu/2G5qfYyH7RENtcw3kYlgkWRG7qacwH41SutNEjNKLKazuDyZrRlBPuVIw1QQ395AQk8PnovSRV2P+IyR+tPlkuhPMn1NI469qZkN0FR/brbvJs9mUj/61KJYHGUni/7+AfzNKzB67Ckc4HSlXI+lAXIBBBB7ggj9KXb7c0EC7s5pn45p+2mlSASoycHAPAJ+tLQTQHpTSacwB4xzTaYz5mZDGqn8fzp7kH2qeeMFTx0qAr8vWvRichCuVnRvRhWj4G0Maj48060IzELoO3+6p3H9BWcwPeum8LznSP8AhItZU4NnpjlG9JJVCD9WNb04800jOpJwi2ux8ofFnTZ/G/jzxX4ntMSym9nfypSrCUoSAiqeW3IBgYxkEZrhLrSZJNIkvLW0MmktKvmmKLL2zAkbcHLYyDnrg9ccV77d+FdPu7m3mkgJlgLFGjkZOT1JAOCe+eua1I1FrIGQKjsdxx1J6EnPUnue9ev/AGan1sFLPPZRUVG9jxDQvhpb6tBaTpeq1tK7FpbRskR/MMkMBtIIHbkMK6Dx/wCGNM0rwlY29sRDNDOZDNJGdk4ZdpUkcIScMOACRjvXqUXlRq6RWUdtHMcyNGgAJAwO3GQO1Yeu6ZFfWs1ldR+ZazLtK9OD0IPYg8gjoa7KeXU/ZOFld9TlnnlV4iNS7UV0Pn/Svs+maraXDwyS+WdxjEhQ5IxjPoQfpzRqltE0m+znEoO4sqyB/LIbG0npnGDgE49a9o0jw7FovlFrltQ8ghoGnjQyRsevIUcdCPfPbFaXiLwrZ/ECxluLmJY9Yh2lbyKJUdkUEFWAADAZzyMjsa4HlVSMG7q/Y9p8RYedVJp279Dx/wCEfimHwf46t9XaVUBsbu3Rsj70kRUc/UDnPFdRrGLhtCs9gktGu1up2B4WKBGlDDHX51T867bQlfSZVW8hsL6aTEc0htEXzQMgEgAckHBrH8Z+GrHwp8MfEt34UtZF1SEJK6/KTDAW5UMecfM2OOm0HpmsqmX1aNPnf3HmYnMqGMr2p9NPU+cviFrGnXGqC5ltoZUklbZK0S5ZUUngkE43bvxr2nSfEN1a+LfEsq319FF/aVpLEsM7IgBht3deCAAd54xgk81883CXesXEbaotnpskbEwrdwMrOpPOPnwRnr3r0Wy8YXtvrVpLcRymwuh5l1JYhY13QJGgkJOSeAhOCACFI6mvOnG0b9iou7sju4fi/wCNtG8MeK7my8a61FPb3uy3ZrppfLjG0kASFgBhsYwQR0xX6cfGjXbnVv2PdW8TWojkvrPw/FrKCUZUyW4V2BxjkhWHtmvx/wDEXnXD6lJajVIdH1KcyXjSWW23I+VSBMFwpBXsQQSc5r9jvgPBF46/ZzGh3DCSOS2vtKkBwRtZWwCPpIKxhazS6m6teLlqk0fntb/tY+JLZ1im0nT7nbxkMylv071sw/tVLNlr/wANRAjGfKnBP5ECvn+3sZrS3itr4NHdwosU0cudyyKNrjPqCDnHenbMSJvCjbkYP8Vcm259x/Z+GmtI/cfTemftXaJAAfsGq6e3/TtIOD/wEiut0r9smwXAj8TeJLD2keYj8skV8cNa7E3htoPXOev1pjsyMMEAkcHHGKSlJGUsqw8tm18z7xs/2xrO8jKyeO4pEYYMeqWsbZHod8eT+dSSfFrwV4mhZL7T/h/rUUnDC90W2+f6kBf518GmQxxhvlYMSCKRL0xoQigIxOVI796r2j2uZvJ4rWE2j7ws9J+FEzCWD4Z+CYXyW8zR5ZLFudoJzG46kL+ntRJ8L/hXq01pKfDXiKzNuAsY0rxfdOgwMDKSllY+5yc9a+O/APi4eF9RkNvCZlkdHaHaMHBUFgMYyoBYE5A5OODXdPZ2SeDTd6eLWK+uITLdWEdxIPLYSmRF8xCCzKRgsMA5YYAYip5nzabHkYvC+wik5tvseoeNP2Mfg3471m61O61Lx7pE1xyY4Y9PliU884MQY5z616f+zv8ACHwX8AdPvrLS/Gmoajb3L7wNR0by3XggAtGxBA46ADAwQa+N9D8a+JNM0dtQ/wCEguYrs2U0wJuJHh8whSCVLdBuPGRwMcV9Lfsf6peePPhc2q6/e3OtXUty7w+cQ8ypuYKMggBMEDkEZxkg8nok5KNmeQkr6H0G1nowuNmla7pZ026g+y32m3wkSJ07FAynGOSFJwDjGBkV23guYTaFJo+oXVpdortDbG3vVuHkh6IDgA7wOvHVc9TXmepw6RpNncSul3bs6SfZ/NDY8xY3kVOQOSFHB4I6HPSj4m14/C4+C9QMX2u4vL2G3u41GWLbC80kQGCBHjoc56d80oS1vbYUo6Wud9e+FtUguEWK0mmEbswkixkgKQGwDkZz6VB9g1KJz9otL4KIyp8yKTByeRnHtUnxW8ED4gaNZa1pF2tnqdlk+cAzJNAeWQ7SDwcMrZ4BPYmvLoNA8V2LH7Jr5+XA/d6lNGeRngEY/WonCEXdXsy4Sk+2h8g/tHeFbj9ln4wWXi3Q3/4pnxBDIrWl1iJIZ0ZGeIOACpYDcrDkHdkEGvpDwX4ptfEXh6z1Sxube5sr1BLBJFIGwrKCFOCQCM844PUeld9/a3xEtIwP7Vmu4xzhp4bgD8JAa5HXfjHL4dnkg146SkqsQ/2/SImG4erIoGeRzmrjKK6szlCTd7Gd43122s0NoYmlupI0uNuzcjKjcA4IORg4I7E/h574x18andBLKezGnXESq0MRmieMNjehZgSx3AkNkAjoMV6J/wAJ14V8WNDdTaH4X1CVwqxzwrLC5GeACsgxz04qpe2HgjVZ5SfDy28rN840/WGUBhwQI2DBfoAOaznGMnds2hUlTTSS17nh/wAWvEQvvB+kLapNH5t0zNGQxdERWA3AdBn14PBryq28TXVqQItRmjbjAEzA89OM96+xofCPhpLS6gtTr2nR3RjLmI2tzgoeGBeMFTglSQRkHB7Yw9c+D+ja5cmX/hJZokMYTybrQEOWGPmYxyAMSFAJxk4Ga4PqsejOl4mT3R88eFfjt4t8A+ONI1rS9Rkup7SNhJaXcjNDdwOy7oXOSVBC5DAZVgGAIBB+sPiV4I0P9pn4Zf8ACbeCmjiurlV+220lukk8MkbB3Vk67h911B+dG3qSSCfKta/ZY0/UxLNYa5oyXrqQJjaTWxJLE8gAjHOMdh0xxV74HfD74rfAfxg+qWA0DV9EuykOpaXZ62c3MSniSMSRoqTICSpzgj5GOCCvRGnyxSTV0YSqOTbaPkLxl4F1HR9cv4oLTZeWoLTWaMzbTt3IykjJjYcg845HPax468N6f4c137JpmpxapCLaCUzREMNzxqxU44BBPK5ODxk9v0K+PHwW0rxzEniDQprW01FA3JIQRseSrkZ/csT82M7CSwypYH4c+JXw3vfDOoXINittPDI6XtrCQVideSwHBAIySvIyCQcV3RnzIwlHl2PL9I8Qar4Ivl1HQ7yTT70q0DSKAwaNsFlYHqCVVuCCCoIIIBr1nxv4E0j44aXD4x+HumrY69Goi1jwzAwkeWf70ksZJAHGH3YzKJOQsg2nyg2TXtwpieNPJDSMZWCqAOuSePYDv0rT8C+Ita8D+If7b8PymDUkidCPL3pLGV+aORf4o84bHGCFIIKg1rruQrPToc3psnnW8sabQkqHBzlXGCw9v6Gunffb+EtFjJwtzNJeEdtoGyPHsQu78c969K/aK8E6Ndw6f8Q/DkkVvB4kuWa+0ZZFItrp4RIsltgDzIJfLlcPjJY5PLELwPi2Ro5NN05MOun2ixMVA2h2OduRxwqoPxPrUXu0NRtcq29jeXdjdXkFnc3FnZBXuriKBmjgUnA3sAQuTwMkZ7V4t4mhu7fW72PULea0uxKxkt7iJo5EPUKVYZBwRwR0r7Q+H/heXxJ+z79gmu9c8NRHWpNVm1Cz0l7mG+WPb5BwoywjMakDGC6ZwRwflr9oH4jW3xU+Kmu+IbFpXsbmSOK2aZArtHGioGIwDliGbnnBAOMYFxWpEloc94OsUl1CCV1BUbnbd93aAQM54xXpun6JourQjNnazKwyp2qwI/vAjqK3f2OvhyvxC+PHgLQpYi0E+rQTTso3AQ2wa6cnjGD5IT/gXXOK/Sz9pD9hnwt8Ylv/ABJ4Ojt/CHjiTdKWi/d6dqMgydtxGoIjc9POQZBwWDgYqZySkOMW1dH5eT/DDQ7hebCNN3Qxll/LBFUJvg7o8nCG5gP/AEzlz/PNej694Z8U+B/Et14Q13R5tI8Uo8dvFY3y4EkkrbIGBXIeN3IAdCQeRwQQPqn45fsF+I/h/Ztrfgl5vF+lRQq17pgUf2hauABI0YGBcR5ydoAcAYAkJAGbk11Ksn0PgCf4JW+0+TqNwh/6aKrD9AKzpvgvfRgmLUoXx08yJl/kTXt0Iil3bSDtZkPqrKSCpHUEEEEHkEEHBqRrUMOlHtGJxR8/SfCfxFEcxrazjttmwfyIqnJ4O8Wafz/Z91x/zyYMPyBr6M+yKoyKetv/AJFHtGJQTPne18TeMNBHyNq1qV7jzEA+hA4rp9J/aS8W6WMPrOoF1wMSSLIPxDCvZvIFRSaVbXAPm28UoP8Az0jU/wAxRzp7orlt1OV0n9sLWxD5WoQWuoRNgES2uzP4qTz+FfUP7L37YWo+NPE1j4RvdNNxZ3EMjpMJGeS3VBksWYZZQWUYOTzgGvnS4+H/AIeumJl0SxZm6nyQD+YxXR/DZv8AhUusXGpeGra3tpZofs8scyNJG0e7JUZIK5PcEZwM5wKiXI1oioyknqz9JoL8mNQQVLHdgelPutUtNKtbvUL6UQWdrE880kjAKkaKWZiTwOBXhvws/aH0XxdLbadqf/Ej1hgqiOZgYbhhjiOTjBJ6KQCenPWqP7Z/j5PDfwQuNJicC78UzjSguDn7OPnuD6j5E2Z7GQd+DzKLckmdHPpc+F/FXiq6+IfizWvE1/lbnW72W+dZQAY0dv3cZHQFIxGh/wB3qetfpr+wr8LG8D/AXS9Z1RJBrXin/iaOsxYvBZtxawgNyuEAdlHG+RiM8GvyzmsJdYhewg2/ar7FnDuyB5srCKPJwcDc689utfubY6dDoun2WnRALHZW0VsoHQBEVcD6YruqbJI54O7uDWEbfdX6U3+yz/ClTPIQyIGI3NjjGenv6datbvQ4rG5rYyzpZ6BB+dRtpL4+7+orcUDHoR2/+vStEdvNUmKxgLpbqxO5cHj1oGkrnnBz6ZrcW0MjYHbr2xUsdqoXKg8+o9atyQWMWPQousiK3tirI0m0XpbqDj0IrUaEjHFNaIlsVDY7GU+k2jDmHGfRjVeTw9ZyjIjZT7N/9at0QYBz196PLA4x9aExNHJ3vh2wtbeWafzFjjUk8A59B07niuGuYryKSSSK3h1CCTJNv5SpIq/3VB4YD0PJ6+1S/E/42eH/AA54r/4Rq8M222VXurmIBo45WGRGe+VXDH03D3qxo2p6d4htxLpl5DfR4z+6kG4D3HUVz1ZNuxvBJK5nabLpwBgtIY7F9zMbUQiE7jyTtAAJ9cVfC9z1qbUtFtdWiEd7bLchThGOQ6Ed1YEFSPrj2rEGia1pDAabfLqtsf8Alz1IhJFHTCzDhv8AgQFYczKaua/l9hyTSPEFwMEVSsPEVq919lvEl0u/A5trtdrH0KnowPYjitTymck5z/Si5m1YplcDPpTdu41YaI5HB5rJ1p5HMWnQEpNckh5B/wAs4x95s+uOB7mtL6DR4TJBmq62u4YxmpZLjaff3qsL0q3PY16qiefzCvpzkfKpNR+KL6/034Y+IksIGmvLiW1jAjgaQjazHkLk44HGKtR6sY8Ybn866C81z/hGNB097m4hQ62rybZQQPKiddmNpBB3EncTz06VrCLbdm16bmcqnLZtJ67Pb5nzYuqeKoQXu7OGIqR8tzayQOc+gIBqeHV9Rurny3tLUOuQSLgqp+mQc/h0r6hT40zzxPFPNpdwsiMjAuyNgjBwd2QfQ9utO0z4i2DafbQnSdJ1OKONY1mklSR5AoxuZyDuJxyTyTWylWW1Rr1RqsRQfxYeL9GfO9lqWo3CeTFocsxI6xzq5/AVMouRlb3SryJORzGcqfyr6L/t7wteEG58EaZK3XdGIyfzCg1bi1Twcy7G0C5tEzn91M+306A0LEYuPw1U/VF8+XSf7zCv5SPlyeyiM8kaGRWjyWVsHgdcHPX26+1TaZepol3BPcsI7WTcNzdfQggcj8etfT91pPw51UYuG1CEt1PmTJj8cGqsngL4eXD7ovEN5bZGBGZV246Yw0ZrZY7H2s3Fmbo5PJ39lOPo/wDgHy5eW4kmMkUiuoOVO4YZc8fQ1HrGl23ibQNU0rUbpdPtb+zktpLryFuPJBX7+wkE49FYE9jX0tcfB/wRPkweIrdt3P72O1c+nUqCPwIrm9V+DemadaX76VrUMtw9vKiARqWbcpAXIPQnj0qK2ZYycHGcFZ9Ux08DlUZc9Oc01smlY+HNX+BOneGbGOa38dxazBdybVEOnTRSRfKSGIdyMHGMA5B7Yr2vwb+yrpzfCvwx4mGqazq2pa5ZG48uWBWhsjuGYo2wThhgOcnOBivOPjHofivwZ4NtdQbTbnS2ju4It0yK8fzgjaTyM56e9cf4b+L/AI/l8BQWH/CU6zJYWbzCw02K8+zxJulLOEKgHG4kYJIA4GBxXnxqe0gudDl+7k3TPRLHwLfW+uaj4SutTv7bQZr5o59Hv7Yx3ThkBEsKOARGCVJJVgcMcjqf0W/Y0mn0nwr4q8PXUy3F3omrRLIy5wd9ujBgDyARg4PrX51/D745+P8AxN4i03w9resXS6UFJX7RIkhZgqqcsRknbuzk5JPB9Puj9khr/SPit8R9G1G3W0lurGy1CONZd4kjXMSyZDNklVGeeo6AcVzx5vbK21tfUUZ80XFrVNWPnr43fA6GX4neKHs7gWjDULiOSFlDIUMpkBUfwk7uTzn2rEufgbo+oadAbaeXTb+OPa/2YBo5Wz1KvnB7ZBHvnjH0l+0B8PNfvvivqt7pGp6VFBexQXDWl+yx7W8sKWySCQdoxzwQa8vtfDXjuwleOTRLWWYgFo7WWO6O0fxBY5CcHPXH8q9SWLwfwzg79dD1cPhMxkozpV42tonK33nhuu/A3xLaOyWiQ6naMOGt5Ajxn0IbHHoQTn0rhtb8F6z4Uth/a+mTWcYKkyyENH83AG5SQCTxjOc19J3us69o9y6anpAtpVcKVG4/mFJx9Oo71TvfiQlxbtDqPh5WiPVSTtPocOmAOOtcUng5L3ZNPzR7tF5pBrnhGa7pq/5nzFHpOpXEYeKyu5IZAGzDbu67cZByARjA3cnpz05rSs/APiDUdP8At1po93e2fOZraMOowccgHPX2r3eP4j6F4D8I3z6ZobGNVU/Y5Z1WKVnIQA4BxuB6gYI7VDov7R1k2nRXEvhuXT7aa7jtS8U6sEZiAD0B2j1xx0qqWFo1En7T8DHFZticPP2bo69NVqfPdzY3ej6obW9STT75FWVIbkFJCpzhsHBIx3FaGn6mNTvb7Sb9101f7McWJiLQsUcLIWBJBJLBzuGeGIB619d6lPoWtQrFffZbgq2V+0wh+PYkcD8a5n4kWekWvg3U9Ri0mx1jULOzIsVjiQyFgQY4lJBwpbqBwBk10QwtKLclUTS6Hm4zG1sRBRnRcX3PDtJs4tWh8HaRdHy7bVMWx8xR90RGRl2twSwj24PHPPHFfZv7M+g23hf4eQaZasDbx3Hyx2HzKCfK6EcAEcg4HIIBIwD+al54b8aXGtWmtao15Dqdyn2q3lETp9jwWASNgcRA4zgYOMZJOSf0o/Z1tX0r4O+GI5HlR2gV2FurbhwxYkgHumcDBxnIIzXDWa+zseXBSXxI9G1owQwWk7veGRZF8nzY9iFpFjiYH5QM7ZHHUEnnBxztaj4Y8L+KP7T8Q+J4I538P6ZcvYMGIazZoyWljAOBIQoUHBOCR0Yg8Z4z8RW+m2n2i4u9lhZyxRySTfKFDSBQykADA2gEAY6nggiuv8K61LPpV1Bdx24YXE8cckQ3Mg8rKqW7kMAwPbOO1KirvUKjstC18FvFaXVmmnTkRP5IdYmBBTGAy4POFLDr/DIP7tXvEeiHSdQlRB+4lJkjyOi9Cv4H9MVl3Pir+0L8amIY1vbnT7O4x0zOFIYH/eDFT7Y9BXeXfk+KfDsc8H71mQSRHvuxwD05I4PuPWtp07rlv5owjOzv8meayQhZ0GMK5wa+R/jB42g1T4m3fhyV97XKqtvhSwidFLFmI+6rbwh98dzX1t4i1Sy8O6HqOrahKtvY6fbS3c8srbVRI1LEknoOK/PHwvJdeI1uvFeqRmPWfEEgvJYzn9xGf9VCueQFGPTJJOB0HJTjdts7JSaVlueoeBIE02bSrYsXS1QMxZtxJjUscnudw61wGp3RupJJ5AGaVmckgZyWz1/Wtvwhrh0+LV45W+dbGYwFjyHOAR9TkmsKUr5a5+baB+grmr+7JDpLnTZjPqFzaHMFxcQn/plMyfyIrb8JeJvE+p61HZ2/iLUrRCjyPKLhmCKuOcMTxkgVzU2uQb2R4wvOOveu2+FMMF42vXY58q1WJeO7MSR+SCuOrVdODZ1U4Kc0md/plr8TRffZrHxRd3knJMVxZxOwwQDyVBOCR0NaP2f41wXDJNFZ3UQLEC60OXdjsMq+OPpXZ6bfvCtpfJhpYtoIP8Q28Z+oypr0628R6Vrmltb3HiCKF5VI2mcxuhHIYEEHI6kH6VOFqOsruVmXWpqlKyjdHjnhP4y678MdZtdR8faTp9roKMqS3VnDMJF3nZny2yCBuyR3GQOcA9V+0V8DrbxBpVp4k8OyrNEyRm1uraQOgjOCI2P/AC0iK/cbOQDs9K6nxJocPxH+H17pesR2txe+TIojMyyLKpGCuVI4YYYYIII45ryr9ln4uXPgDxFe/CTxrfQ3ujBzBZXV0NioZBmMY5Hlyg9jhXBwRyB1JuMrXOflur20PkDxHs02RmMAitpuUjuINjowYhkIIBBUjaQRnpnrWVBf2w2uIYixzl1yhA9iCK+6f2q/gvFPLNJciNwAGs7ySFd04P8ACxGAZFyUJPJBVj0Jr4U1/wANSaNdTWxBBjOMfT/DFd0anNE5JU+V6GtYaqb2fRrHmSDzmaOM4k2K2GfGQTglVO3OM8gA5J5cXkmqXd8bJJSL+4MUBjf75ZvLh55HPygHGeRU+i3n9irq2pZXdp2nT3K7zgGTaQi57Ekrj3rz/wAC+Jn026sxG8a3unTxXFtIy5DNC6uhIzggMgyM8itoq92Z3ta59p+OrGT4faVZeMZR4s0z/hHdFWEeHISr2GYoXQb2jcoRuk3FjzlVPUYr87pHlvdSLTN5kjM0kjdyxOSencn0r6B+N3xA8O+PPB8+tWGp3vhvxdPdpBq/hq3vZnsbtXUlrhEJAAyoJABGScjJzXhvhexkvrx5FSN1Uqj+ZhiAxxkA85BHB7Hmto6LUzk7s/Qz/gln4FEnjbX/ABXJGpXSdMGnRSZOVmuGV5BjpnZGh9g3vX6UpCyQ77YiORmDEkZVx0II78fTnHNfJ/8AwT38LxeG/wBnqwvmURX3iC/uNRbdx5kYYxQMMcEGOJSO5zmvq+xn/dkE5znP4Vwzk3I64qySOO8d/Cbwp8U9c8K6nr+lx3Gr+G7+PUdOuukkLKwfyyf4oyyKxU5AZVYYKg13i6lcWqnGCwfaWbnk84455Peq6ESSs2eFAAP1qxp8RlupAQdzMFVs9up4/KheZdkeO/tAfsf+EfjZ9p1mzK+FfGbKxGsWkW6K6bAAF3CCBKBgDeCHAGA2CQfz0+Jnwq8VfBzxH/YvizS20+V2xaXkZ32l8ACd0EuAG4ByhAcYJKgYJ/XJpnRyg555HvUHirwboXj7w5caF4j0q11rSLjHmWl3HuXcOQwPVWB5DAggjINSpEyij8bAARS7cGvov9pD9jfWfhLO2ueD47/xR4Lbe9wpUSXuk4JI37fmmiwQocLuXGXLZLD5ygljuIY5YnWWKRQySRkMrKRkEEcEEdCKsjYlQgdRUwYenWolUd6yNW0ueEtc2RaQ8s9qTw+cZK54U8fQ+meaFYUjoFYfSjAPSuEfVbpTuiuZYY8DdtLH5uQQQ2SpODlT+AxUkfiDURn/AEgHv8yqQB2zwOTV8rJbO0mt1kUgjIPUHoRXHfEnxhqvijVNPsdR1K41C20OF7S0Fw+/yg7I8gBPJBKIOScBcDAqzD4vubaGd7hY2KIWjAXHzAE84PQ9sVwnmvLK8rndI7F2PqxOT+tVCNndkSeh6l+zl4Sbxx8dPAWlCLzYjrdrdzLx/qoJFnbOeMERYP1r9jpJfNZnx94lvzOa/Lr/AIJ/aWbj9onTbp0ObbSNRuEz7JHHu/OUc1+mxuMeXhch3K9egAJz79KVR62NaexaVz5mAnyqAS2eMnsP61KH3HNUxs3s6D5mAB59KkDcdcVmalrfjH86nibewUHn9Ko+YAQDVmE4QnuadwNDykIjRkVkDbmz6gcY4NK9mjymQMWkGQhzgKMY24Hb17moFlPUYpDqEUU/leaFk4ODxnPp/e69qVxq/QljsVgZTG8oVQcKZCynJ9D9f8OKa8DPITvYbiOmMKB6e59f8KhbXrQQsTKFkyVERVg+4cEEYzx6/lVm0uluoPMz8ykhwFIKkdVIPORQmnoNxmldognteMiaSNS2c5JwD2GCDjNc/wDEHxlF8N/BOq67KFnmgQLaW80hAluG4jQnBOCeSQDgAmulgvob5d0W7bgEhlKkZ9QcV8n/ALWfjw6r4ztPC8Egaz0aNZbgKfvXUi5IPusZUD/roe9NtJXQa3sz54vLLWbnVLrUZ7r7RfXUrz3Nwsv+ukdiWYg8ck5x2HA6DOpo2sanpE4ljhuLSYdJrPAwexK5x+RFTRr5nQ4FT7Qi8jn1rByvuM9M8NfHvW9NRIr9F1aIDAZkZJPfIIzx+Neh6D8ZtE13CZFpP3WR8D0POOPxAr51jMkY3CTg9utWo9Ujdg0trFlRhZACrqO2COlZaX0Q9T6outUtLq2EU9tHfWjDO0lXUZHUHqp9wRWAITpuTo99NbqDxYahmWID0WQfMuff868CsPFeq6DMX0vUy6Y3C1l53t/dB4APuR+Nd74f+M1reuLfW7dbGX+9yBn6YOee4JFWoxIcmj0NPH+n2cvl6zDLpUoUkG4UmJuOCGHBq14dngu431J7hfPvtrrGZP8AVxgfKo7An7xx3PtXKzX9t4sv4NOspY73TYgLm5MZ3Jx/q09ixJJxyAPenT+EP7NMj6RcNp0mN5s5ZPMtmPcAHlPwPWq5VsCloV7r9mrxi+TBcaHdL2aLUev5p/Wsq4/Zu+IcOWXR7e4XqPJvo2z9MkV2SfFPQWOZfAOkg/3om2fyUVai+KfhhcA+DmhI7218yfyxXqqpS7nmuNTseXT/AAK+Ilrkt4Rv3x3iaJx+j5/Sqfxe+HnjGXxBpFta+ENcurHTtKt4FuILGR0L4LSDKg85OD9K9qg+LPhaNudI8QW3/Xvq8n8vMArStvjJ4aXAS78W2n/b2sn8ya3pYmnTd00YVKM6iSaPj3UPDut2T7b7w3r1scZ+bSZyB+ISud1GRbPPnxNaove6t5Icf99LX3tB8ZvD642+KfE0I/6a2sUn/slXV+MPh+f73jO6P/X3oyuP0UV6Ecxgui+85Hg5+Z+eVl4gsomAS/tG3HBCzgHPtitqTVpIwpinmO7/AJ5Ssf5GvvSTx94U1H5ZvEfhy5U9RfaER+eWH8qqXVv8NdYUrcw/Dy93f89NPWMn8cmr+v0ZauJKwtRKyZ8J3HibWI1YwTXcMX95pWzx7Gsq88f+I7cIYdTuGOcENtbj6EGvu7/hTvwe1Mhj4T+Htw/Z4bjyWH0O3IqKX9mX4Uaocx+EdPjJ76b4kmT8gCBXRHF4X7UL/cYyw+I6TsfEq/EDXVtA8s6ynI4kgTPP0FWLbxpqFyhZorVuDjMW3JA74NfYsn7GXw6vPu6Tr8K9QLfXw4H/AH0T+tUrz9iHwftD2114vtAo+6rWs/H4qSaipVwM1ZQsXTp4qL+K5+bfxm+JV74x+Et3b3dhawBbm2uDJAWypSVc8EkYwTn0rw/wzJHceG9UiYRvGrM485WaMhlB5AOcEgk4we9fqdP/AMEy9BfT2trX4geKoY3bcGvtHgd0OQRgxog4IzyD+VcLq/8AwSjuY9Sv7vSfi08b3gPmrqXhx2BJGN2Y5VAOecgADpivDlCKXufceupO9pHHf8E79J8PW1x4auodI0p9d1y61az/ALQa3EvlLHCQiANyEIQNtBwSCetfQnwvvbbTP2wQ9pO0tjrmkXFvt8hYEWWNYyVVR2yjMPY1ifBb9hXxD8Jb7Tbl/GWh6reWNzNJBqEEFzZXEMckcodQCzhsvIGwcYxwaufDT9lv4n+BPjppPiWa58Lz+F7G6EiQ2erymWNCpD7IWgCjIZjtEhFcvvc2q0Rbla1tb7+R3f7UuvXPhDWvDl3E6rDfWs0TboBIC8TqRyeQSJD+VePwfEy7UgyW+nP7SW+w564PPFfQ37Uvwt1z4m+EdGh8OWy3upafqBm8ozpETE0Tq2CxAODs4zXyfqX7OXxZtpC//CDalcPnk289s4Pv/rRzXv4fD0a0FKU7M8ytiatKTUYXXlc61PiNZuTu0fSWPJO0bTz17GpU8b6TJknw7anPUwz4/pXn8/wd+JGmhXl8E68jDBwtqJPr9wtVW28KeJ7G8jOoeGNct4dy7xLplwg27hkZKenvW7y+m9qif3GMcfVT+Br7zC/au1PQNQ+HVlLZaFFY6t/akDJeMVZwiBnZQevzBcH2rxfQdMufEHgzxJpdskjSQK11EwGRHld4JHfDRZ/Ee9fTHxN0iwn0HU7K9037HYjy2t5DbtuOMggkjIOcfn1xXx7dfE7RvD/iXVzcraX0skLx+XJs2wysysGGTnKgbSBjgkZ4rx8XSeHdoWZ7GHrOtaU7o+gdI8ZeHtQ8N6LdzW2oNPdWMVxObW9OYpCpDrgnggqcinXWqeFb6KMS6hr1rGpziVY5R0xyRyK8q+EOnL428NXM+n7p7e2ne3fbcFGZgquqgDsN+CwPOec11lx8L9ebBTw5qG1uRJbXiy8H1B5/nXy1aeDhUcJ1OVrzsfaUcZWnTXuXVjo9Xu/D99ZzyQeMjZvHCVEl3YsAuATkkYAxX6HaB4K8DWmh6fbvp2m2FwtvGGEcv2dnIXlsAgnJJOfUmvy31D4fazt8iSx1aASERnzLQuo3HHJUYxz1r9DPiThtet4gMiO3UAEerH/CunDzpp3hPmX3nm42XtLe7yv7jp/EX7PPgDxpZ6jb3I1SSDUMGeK28SXaIxGMYAlITkZ+UDnnqTWZqXwZhuNY0+BP+EytVtZQIb61vrW5iVSMbiJIiSCOoIyTk8nmsrwF4StvE97dwT3ktnLGivF5UasHOTuBz6DB4966SbwNqejzxrFrCyb2AHmI0IAzjJYM3TPPFexTfMrpHiTjbRsrTfs8PCcWXjbWotsaRIZrW2k+5gAkBVzwOgwK6/4Y+AdW8IWN7Zal4jj11JJmlhlNn9neIPgkMAzAgPk5GMBjxgVjXmmeKdGjleSWVliBLeTeM7cdcAgZ+lVT4y1XTbKa5a+ucpC7qskZOcKSByO9aOKve2pGrVtLHjX7aFvrFjp0WlXLxDwN4ocaZfRxQslzBONzunmg4EcgQcEZ++MnIx88zeGrUHCXE0YXgAKpCgdAOnSvvrxDoGmfHn4Mx21+ZFt9bsIxLMygS2l2gG2THIDxyrz9PQ18Ea34o0z4YalH4X8c3ttpHiWzjVLiG7LIkoDMolRiCGV9u5TnOOvOQPPxMJx9+D0f5nZQqcy5WldafI5zX/D03lzm0u41aRNhMkRx156HgmuMjudXttcj0ieG1kmuImmhlM5RHCkAqMjgjIJBPIPtXsK6v4d1+2zYanYSMRnEc6556dxkVxPjnwq2oaet1ZxGTU9Nk+2WoVslmVSGTrghkLD05B7V5Mpym7SOuMIx1Q74YeFgmqaxD4g0e2uxdpHBbiUrIgyXJKkdCSAp6HgV6Da+HNP8M2OoQafp8emiVWlkjjZmBbaADyTjjsOK5/wPeWGraPaanZyTPFJCLhd3dCASQMAgr6EZGCK7LUZGuI7mUnc0kLBj1+YLz+YwR9a8OtVnKThL+rHq0acUlJB4p8US+HPA93qMDrHcrCkcXmKGTexUDIPBx1ryOL45eKbZiRLYyc/xWg5/Iitz4zasY/DGhWAODcMJ2Hsi4H6tXjsknYUUlaJNWV5WPUV/aa1OwlVLmw0qSVsdVZCc9OAf61yXxO+L8HiSfSry40C3ttSV2tRNbzsA8BBLK6EENggEEnIywHDHPn9xpUk+q/a3uFMYZSIwvO0DoTjnnms3WBNqnia1tIImneCBpPLjGWJbLEgdyFjzgc46Zr1aEFzppnn1ZvlaZ99fssftQWHxUtYfhp42Ytqwj2aTeXLBmvFRSRFuP/LeMAlSfvpkHJVq8n/ay+C8nwx1n+0sg6Fct8s2CBGzHAGeflY4C56N8hPK5+UbeSaG8t7iGV4nR1ljmikKOjBgysrDBVgQCGByCAQciv0j+APxy0j9qfwLc+BvGnknxla2zBvMjXZqEJ+VrlVPBOCFljHTKkYDA16rXLqtjz4yvoz83PELvF4M1B5VKf2nfx2qYP8AyzhJkYk9wSiDHYkHvXll7CbGVZYHKOpyCDyDX2J+0h+zvN4a1eHRFuZtEsNNRpbSSe3mvVupJQodxIuAAFjQBmyWB9Qa8K1T4YmOxhggms55I42kaW8imjDMSCzEmPgDsCTjgHrx205xtcwqRdzx68vZL2eSaVtzyHc3pkDFdd4I0a5vm0+0sFjl1LUJ1igVo2V0kkdYogT/ABIxcHIHGD1NVNQ+HGrwyFkaxnzz/o94h49QDjivo79gPwQPHf7Q/hGLUGjkt9Gin1YRTEEyLbqoijUE8kSTK4xnHlZA4yNZSVtDKK96x+sPgbwjbeCfBmheHLaMJZ6XYw2SRgAD5ECHpxyQTXRLGYLdkA+0RYKtHJyxBxwCewGeDzUtrC7WqSAeYm0hlA+bIPBH4dR9MUNjOEO7BII6EH6da8+52lq1AiiOGYgnOJCWIH1POOKuQ3JjQsFwzKP/ANRqi7KsYjB5YhOOceualVx5i7eOc0wNG2iDfOwye1XEfZyPyqp54RFI55Ax7k1Y44wevapKsENxtvAyn2IHvXzf8eP2I/C3xHnudZ8JND4M8TysZJfKiJ0+9bcSTJCuPLc5OZI8EnBYOBivoWOQreKQcH2+tXpWDHH3W/xpoln4++Ovh14n+F+vtovivSJtH1EAsmfnguFHBeCUALKvTkcjI3AE4rBwcZzX1T/wUH+Kz61400XwDZSBrPQYxqGobRkm7mUiOMkHjZCSxUjkzIeMDPyes3ODkVSRm3bQq6loiag/mofIuhgeZjKsB2Ydx78EdiK5qWwa1uBBcbbWT/ln5h+SQgD7hx8xJJwp5GOfWuyE56ZoZEuUMUkayo3VZFDKfwIq0zPc858SI+ngWkuBKxywDBhtHuOpJ/IjFY0R5zU3ii7tZvEV4lnDHBawN5CLENqkrwWwO5OR+FVoXGMV0xTsZN6n2T/wTX0+XUfih4tumb91pehIFJ5INxcYIB9P9H+lfoOmDeAK7MI1YlSMKpOMe5zz7fpXxn/wS/8AD23w38SNeeMb7jULLSlbuVig88g/jc19oBWkM0ihsFQi7sgZGc/hk9QfpWFT4jpgvdEgQRoeFXJZjtGByc57/jTlctGrActjjr1P+TTLeMwxIp4KqM9+f/11PuHrz61BdxBOCrOY5ECjPzLgnjtzVm3uN7+WUYHbuyRgdcY+tNgyefyqwAMHmgfMuwn24RPLGI5XdMnaI8k8ZyCcDGPf2qWO/VgzskqrGy4zGQST0x2PX8O9VJpYLcM0kgiDnaWkJAJ64z2z0/SljngunzFKsxB58ttwzyOcenNBelr2dixc3EUKpNKsiysMKFyxDBSe3GfTPGcU57rZGYkt7n7u0YXhiR0z0z6k1GFjd45D87KSE5OM9Tx0zTlukZggIL7iu3B4I6ilYfMrLS5W1zxrY+DfBOr+JNVzaadotjLfXJlwuFiQsc4yOSMfjX5wReNoPHWpXGp/2jDdanqEr3c0XmAuWdiWwM5IBO0DGRgDFfUP7fviK40/9no+GtOhkuNV8Za3ZaFbWkKF3uS0nnSRAerpEVGcAlsE81+fGm/2r8EfDPjXX9QtFsvGMNxH4c0aCZkklsb+RTJcykAsgaKALg5Iy2M883yc0fMxdSzbsfQEemalGmW0+8C+vkPj88VJE5jbEreXt6huP518Q6b4q8T294Z5NW1u3kWYGRW1y7jeQAgn5gxIyOM4z3rpLf47fEyxEpg8YakI0c/uZJ4bkqvUAGeMlsAgZJycZIqPYPoyVWXY+0LK1h1SULuMCj/lpEVJP4EEGsfXrfVbSV1tjbX8ScKdpjc8cZAOOvUjI5P93n5h039pv4i2drGZr/TtTZQWm+3aJEWXpjLRum7I54Ax9a1rX9rDxPHfRw6p4a8OTRMeZWiurFQBj5jIJHUDn04wSaj2M0+5p7eLVj2K41+5td3mWYUjHIkKkZIxkEcHDLn0+b+6aq3XjULC3nW0jBQMqwVhyM9D3Azn3U1wtr+1XpdwzDVPBsaZyB9j1gSAjkf8tYvc8Z71di/aA+H+px+Xd+F9esi7FmmEdrOqk5O75ZVY5JPRSeTWnI1ujLmi+p1PgzxmfD2ozXVte3Fm8sm6SPDFGIyAuAc8YxwT245Fel6D+1ALWZINYh8+IjiZcjjg5JwB3HXFeJQ/ET4T3JUf2vrNi4bAM2i3O0HI6lQw6qOeRTpbj4c3yhbf4g6LB8pAW8uWtmwcjkSKp6HH4Cjl12JT6Jnu899cRthZ5B+NQf2xfKeLmQfl/hT7pTjjrVMrk813qMX0Odyl3Ou8E3RvJdXvNTZrnT9L024vZIydu5lXCDIweWIryu0+InidomPn28nlrlt1qpzgdsV6Dqk39gfBfxXfZ2PqU8GmIe5UkvJj8FxXhVu4SMOkkke44EgbHPvg5r3sHg6U4XlFM8XFYmpCdoto7C3+L+vH76WLH/rgR/I1pWvxY1OTiS0s2z3AZf6mvOWBjkIPLNznrn3qzbDbIGduPQV6Ty7DSXwI4Y42unrJnpifFW76HTrc46/vmH9KevxZc5DaSG/3Zz/UVwb3SeQrtGfLLbOPvcd6pmaK2kbBkYH6DANYrK8LLeH4m39oV19o9Mi+KdrKSJNLlXHpKp/mBUsvxN0yA/Ppl1uAzhBGf1JFeXi9XPyRnB6Zbml/tKRi28ghuoPP86n+x8M3fla+YLMq3f8AA9Qh+LmiBsfZdQt8D73lLj9Gq/bfGzSYmATVNVt/90TD+Rrxm4lEgCAYz1NVJUAkB7Cplk2H6Nr5lrM6yfR/I99sP2ldOFw0EHjTVoZUcxlS10uGHUc8V1ug/tBT6hPLHB8QrsPEcSLJcSKE+XdyWAA455NfEu/y/E98P+nsH8wP8agv7iz/AOFkXX2u9itoLWK1kdZiwSQTbodjY4IOehB5rxKuBp04SkpO6dtz1qeJlUmo2WqvsfoN4d/aKu9cwNI+IEepgFlJhnjlAKgkgnaRkAEnngVs6J+0pJfToI/G+laiAw3RLLbu5APzDAwemc+lfKXwY8D2Ol/CHRpNQmu7owuw+zzpE8MsUTlEV8RZAAQoVDcgZJJPHlPhjQPD2hfFKSXRbgzrf6hO9ysifLCXhmPlxnAwADjBzgKOa8Hlqqo7SvGys+t/M9V8qiuaNn+h+tXxc8Taj4S8A6lrejSWyXNo0Uh+1Rb0aJnVSMZGDhhg5wD14zXjWm/tF+J5Y83EGivngBYmBP5SYr1C3ij+JXwMW3ZvO/tjw75ZbrlzDjP13L+dfnEWNzFG2wBioJGOQSOQfoa+gw+CljItxna3keNXxSwrScb3PuWH9obW8DfpGnyD/ZkkT+pq5F+0VqCDL6HCF7lbyQD+VfDOkaNf6rcxW1kZTcyNtCqzKBxnJIPAFeoaL8LLu3jSW81a8uJFw3kxSOkYYc4OSSR+ABqMRg3hVZ1rvtY0w+KdfX2Vl3Po1f2plkJE/hpnB/u3oOfwKUj/ALRfh67GLvwhIwbrlbd/zyBXhVtpsqzgMF69+a4y/wDgpq8t9Pc2fxK8XaTFNIzraxzQXEcWTnavmRlsDsCTgcZrgVOs+p280F0PpuP4o/DCQOH8BQx7zubbplpyx7nBHPvSnxp8I7oAP4UEI/7BqgD/AL5avjPx98P/AB/4NsbC9g+Nd/BbXV/b6f8A6fotrLseZiqMSAMjIC4x/EDnAwclvDvxysI3eH4l6PfhAc/btFSIDHXJVeK4MRh6bf76MW/NHVTrSS/dtpeTPua1vfhJeESQ6dLb7WB+WGdACORwCRWxfXHw61icTTX9ykgUICWmHAJI6jHevhfwLrnx2g8TaTZarfeCr3Q5b6JbyW3jb7R5LOA5QHaA23IHXB7HpX0f4hmh0q/uoLfP7sLtEhzlioJ9PWsoUoYf+HCKv2NJVJ1fjk3buexaG3gbRL4XNj4hMcu5W/fSEjjjHKA4Oea1Zrzw9e3NxIPFELRTKu23adWSNgTllJwRkHBBJHTGK8h8B6IPFGj2l5eySW0k8ko2w4wEViAeQeSBz/SuRufEjQ3UkSW6yxiRlUsxBKgnB44ziuhYidLZIzdLn6n0xPPb301lPF4it3aFPLljMylJVAwGwGGGGOvIPpWxpVzHBbC3a4huEXIRo5Vzt7Dr26D2r5Hg8ZJJfXFudPUCJFbd5mc5zxjFSG6XU7xEjhCMwJwfbHoK1jjZrdGbw77n1P4f0QaDr2qrCVbw/qSic2/8dtdDCllAyCrAAkAjBUHBya8Q/aL/AGfdR+IuvaRrmi6daahcrC1hqFtdzLEWiG54pkLcFgxZSpIyGBzlcHg7/wAQr4dtWuJRcYUohW3kwwZmCAdQM5Ir3v4O+LI9T0W9tNxuLu0uWWS2kkDOpKAhSSeNw+Yc+orRV41rwmrJmXJKm+ZPY+TtU/ZB8UxOcfD63lXruh+xu2e/JYH9a57Uv2VvFNrC06eBtUtpl6G3hGCB/wBc3617F8cfiNffAPxPeRap4m1mz0KWJr+yuvMlmBgLAFDjJZo2IUgZJBU/xVwGj/tz6LdypFH8Tbi3YkBVvoHjJJ6Ab48k1zywUZNtKWnbY3jippW0PGI/hN4w8J+JzE/hfxlFazKZbWa0sdQSOJgPnicxqVGc7gx68jJPX0/RNJvptLeFtPv4gIgGS8t5I3XGACSygnrgnHQ5PrXvnhP42+KvEWjw6ppfiOXVNNl/1d0topifHUqSgDD3GRWwfjp4ptYy0+o2nlqQCbi1UDJ4GTkDnpXBUwdKo03J6eR1U8ZUpxasj89/jZ4gtLbxRaafc3tvbfYrGNAlxKsZJYkk4JHoAfcVwcOpWl5kQXltcY/55TK38ia/Ua5+L+q3CB77T9CuUfo09ioDd+pP41h6h4h8P65H/wATHwb4SvUbr5lpGQfzBFZSwlJK0ZfeaLFSerifm0YySMA4NcdZahe2niCXVbCWS1vFuHNvcKPmjwpiDDII5UkdOhr9L77wL8LdS5n+FPhN93U29osec+6gViSfAX4LXjg/8Kk062btJZu8R/AgitaFKNO93cyrVVKySPzkbULC2EcTLJZRxqILfHzB1RRmSQkcZPI56Yzziuk8E+Mv+Ed1O11vTbq8TWtF1CO5jubeFoGRtuzEZJww3MCQcblkKkbSSfuC4/ZJ+BN1C0cngrXLdZDuYRa/dFc+oBkxx9Khl/ZF+D91HdCI+MrUzQiEn+0xNsAAAI3huQAFyc8Y9BXoOdOxxJSueu/Bf4qeGf2uvhtePcWVsmuWq+RqWlXEeFw4OGAPJhl6qeqNkHBUivln4xfCHVfg7r0oikuLvRdWdtNsrmZd8lt5jM8sMjAAeZGoyrHl1GeSCa9Z+Gn7PnhX4TeNrHxR4X8ceKdPvrZ2LQ3NrbyQ3Eb/AOshlCxqWRuDjIIKqQQVBr3vxjqHhn4jafdWOo2sbQ3UYjuBhh5gX7rZwCHXqrA5FcsrXsnoba9T8l/ivplhe+OYbDQNzWWPPaFckRqoGQM9iccfWuN8LeKrnw/r1tqOlXsulajZ3fnWF3aNskideQynGAQSRyCCMgggkH7d17/gn7d+HbjUtTb4o2dlFdKoW41DQJC6QvkrudbgKSQwywUAnoBwB5nqf/BPIBlktPjB4RmKqMCaCaEjHbHmNznn61202krNmM027o+2P2R/2trX48aKdF1VrbTPH9nCJZrMDbDqEa4DXFuM8c43x5JQnIypBP0jHGl/LbuYwwXJaTONhA5B74Nfjl4g+Dvir4FSaZrkHirSb+8sbkSW2reHLw+dayD7jlWGVzyueVIJVgQxB/ST9kv46an8c/hSdb1XT1sNVt7qTSb2aEYtr2SNULzQAklQQ+1lOdrhwCQM0pRW8djSEnsz2eSB4lDtjfjLAY6Hp09uQarhv3hwcY4BrQvJI5I/PifcJN0pIH8IG0L+B/kax0cg4NZFtmpbXB8xQRx1ORxx6e9aCTA81gRNtZ2ByWIP0wMVftrvBwepoGmSI5F1n0p/i7xLpngnwtrHiTWJRBpej2ct/dSscBY4lLH88YH1qKMFroY+n518jf8ABVL4sDwT+z3Z+EredUv/ABffiGWPftc2UA82UgA5w0gijPtJ1zwairySIk7Js/Kn4jfFfWfiJ8SPEXizVbq7hvdZvJb+aG3unXY7n5YyRjhFCx9AcRj3rCtfHHiSEL5OuX4PZTKW47YyDmsy3hF9cBHIBdixPooBJJ+vSr9vpkkzte5VIolPm57MBg4A9iCAAfzrv5UcTZq/8LQ8W2ZjB1lpCBkrLDGwx7nGf1rTg+NHiqFfmexPHDS22D+hriJZFt7yWRJFlIPySAHA4HIBwcjoM+/tUTzb3QKm0Z/E9OpNTZdh3Z0mh+JEdgl2fLlJ5kJ+VmJzk+hJya6mGUMQB1NeXTJiVwBxk/zrV0XxHcaW4ifbPAAcRs2OcZADc4GeOeBTJP2a/wCCf3hu38M/sv6Pfu8QudcvrzV5CuNzIZTFDnOORFEg+mBX0POXuYOGyXYAFTghSfqe3+RXzJ+zR8bvgzoPwH8B+HLH4p+Hftml6bHZ3EOq3a6fcG4yTJ+5nKsAWYgHBBGCCQQa9003xHo2swrLp+uaZqEJPEltqEMik/g1ck01JnZG1lY357O5icmKcOjuNsckecdzyCDgDNNVn851IARSFB5yTjnP0NQx208iboo2kX1j+YY/DNPIliH7xJB/vA/1rM0crrUvQzMQAYTHg4LFgc8ZyMe9Q3V5PDIQlpJOqqXdo5FGFGOxxyT0+nXtUa3A5HU9alDp1xycEn1I6flRqwjJJ3aJS5kXY8cibkBYYBxzyvXGe34+tPguImZlWCSNu+6PYTjJH19qbE6biw6kDPpgVMGGASPoadh82lipHfW0b5ImV26GSJsDOM8kY+pJq1FcpKdybzuRTk9O4AH605UdTyTyc9TT/suwkIclj/PsPxpibT2TufLn7aniCXwrJ4c8WO2bfwnbXFxZWyoztPqt2vlQMoBGTHClwwGDy4I5Ar87PjZNLo+raN4Pab7RN4Zsml1OXr5+s3hE902c87d6IPT5h6ivoP4+ePofFP7VXxK8S391Ld+Dfh+kJe1E5+z3FxaKqW0Xlkgb3vXdQQCcwuMjJB+PJLy4vje6tqcnm39zNJqV7KAB5k8shIwOPvOzEcYAXnpXVHaxyTeoil7a3wUjVY16lj0A9hTE8+O1IeOPewJc7j95uvb39acHN01qgctFPEs7LIAGCk5XOAOo5x6Gn3bJuEbdsyP7KP8AGlYyKy7tqR+TgyMC3I+6vP8AgKtPJIq4EbLuOMq2TjvwMUWQMrPKw/2F9MdT+vH4VNLmNZHBBZfkXPTcf/r/AMqeo7leG5dneTE2M7RxkYHXv65rP8Q6jPb27PGvMahmDADgkAZwQeTwB1rXSa3t7ViJ43SJCzMGBO0DJJrgdQ1O5utQeKSPP70StEvzOzbeF44OAcADv701G7EelaDp8S+A7Ke406KXVb/VpTBMqsZvs0cKqyjnOzzWzjrnnvVcvFGdojuE/wB1n/qSP0rrtRDaMsNk+BJolhHY5UHH2qUCScg/8CAJ9Vx2rlhweaT2TGn0P0FuLQv0FVDp0rfcTcfQVoTyHsfaq4aWVgisdzEAY9T0q1ITK3xjg1XUvhb4TsNI0TULm3a+uZZmhXeWk4Vc46HAcgHoBmvIIfB/jOwXZL4Q8RQgc/NpzHHr0zXuPxV+I8vhLxpJo1vc3cVvp9rbweXayhE8xVyzEEgZJbr14rFi+O+pwAE6zrUX+9MD/M19Xh6lenTSjRbXfufN1o0qkm3VSfY8luNH1wtul8PazEy8Zk02Zc/+O1UlW7tv9daTWx9JYHQ/qK92h/aG1YYP/CSaqPqFb/Gr8X7RWr4APiG7bt+8tEb/ANlNdX1yst6EjFUKb/5ex+8+dF1GOM/PcRoCehOP5mrK6lBIwzeQse2ZVzX0dH+0LqZGG1mGT2m05P8A4kVZi+OEs0gMo0K5J4PnaSp/pR/aElvQkvkNYRParH7z5vWeF8ASxMfZl/pU6KGPQHPpX0cfirZXrATaJ4SuCf4W0lBn9aY3izwxcHNx4E8Ez/XTwh/Q1H9pJb05L5FLBdVNP5nzw9n8ueh9KrTRsgPGfwr6PXVvAk7fvPh14O5/55Aof0NNlh+HN4uD8PtJjHpb6jIn8sVlLNKXWLXyLjgaj2a+9HxtqJ8rxVdHGNzxP+OFrlfjddPpem6o8UjQyaldafE0kYyR5MU0q8E8jewOPYV9sX/w8+FWq3DTv4LaCZgMtb67OvTpxux+lfK37W3hG2i8UyWHh3Sr5NPjsNOv47eN3u281pbmB8EAk5Uo2OvynHU14dfFU6sZRhe7d9j26FGVOalLorG/H8SLnS/CseqaXqC/Lph1CLTg23z5jHvxgE7i27oQQTzgmq+lySaj4v0O9imtJILOZJJxCfn/AHsLAZI+8QxIJPIPArzPwrBeaj4L8Ozhri1GhzxLcKpEZkX7R9mEUgPI3OUBDDAGMiu9+F/iCaOw1LRZ7jzd0YvFYTqzuYriZCpAzgqGZRzzsI9K+dalB99fSx6101ppdep+nf7JevSax8F9EE0gklsbu4s2IOflWTKg+nysOK+cj+zmbXxrrl1q94YNPTU7r7PZ22Q8kXnOU3EgbRgjgZJHevSP2E/E8uo+E/FGk3HMlpc21ypyDlXh2E47YMePyrovi/4m0rw343urO9aWJ5447tCsLOpVxg8jvlTXp0sTVo02qbtfRs4p0KdWonUV7aowdP0uy0W1S3sLWK1gX/lnEoXP17k+9WZ7NJ7cybdhXFZdr4+8OKRm5l/4FbyD+hrS/wCE98MzRlTehd3GTG6/zFcXvN8zkm/U7eaNrJaHIagn2C/OOQGzn1HWrtzcRC2LBemDml1q50LUpN9vrdpH/sy7h/Sq8f8AZ8kaxf21phLKVyZyo6e4rvU3Zaq5yWV2eJftbXBufgjqBTgwX1rNkEqQQzbSCOQQxXB9enNfAy/E7xnZyM0Xi3XI9wO4tqUzLjqSQxIx+Ffo58Xvh3rfjfwnquiWmpaAuk3UOyeRdSH2lsEEFAY8KQQCOSc+lfKUn7MNppet6b9u1mZFkuo2Ef2RrlWCyLgFo1AXPTkcD6VlOcXKzLjF20Ow+Bul+MtI1Hwv4h8U+LdXv0mvLd/7EQg+SjKSBckjIJHIQAYxgk9vqjxjqMr+INQJOMSYwe2FUV8b+Kjq/hK88QaZbzXVxbzvIyXjROksS5BEiqCNroSQGOQATkc8fUXw71O1vvg/4J1PXX+06pfaLa3U95cSESzs6A7zg8kiuepFNJo1jJrQ9Q+CviYgazYTsCbaCS9hycZBGHAHscH8awWgVnB2D7pJ47nFeU2XxDOleKdbGkT263cUq21rFdFgjRtChnU4+Zs+YDkng4+ldFY/FS1vrNJxAvlSEsrLKd3BIDdPbp3HFYyoyextGrFbnQ6VaJcahqsm0hfPES49Aoz+prf06wT7SxywKhcEHB5J/wAK830j4mQW1q4Og6lcebK8jyQtGylmbtkgjgcdxWpa/HTwlaTLb6nd3Gj30ytJHb3lqxd40wC42BhgFuSSMfjWThLsaRqRelzotU0eHVF0i1fcpu9YtgfUhHMpB9iIsGrnhjxrD4F8btq8jGK1vr9LC7IICLGzEJISccxvhgTxtLg9qy9G8aeHvFvj7wnYaNrNnqMlldzX1xDbyZeONbWQKXGOBulXB75rkfipexweHYEME0i3V1JIVWBmLD5jjGOQd1RZtpJEvlfU+nf2mPg9D8d/hHdaesQ/tnTZF1TT9vO6aFgz25wOVlC7cYPVTjIFfBfwH+G/gDx98WoNM8c2F5rOqyWEmoWVrcyCO1kjVhjzFBDOxzlVb5QASBwa+4P2V/is3jTwimm37yjVtLEcEhuFZHkjIxBMc8kkKY2P95c9xXh37S/w51XwP+1r8KPFumwRp4a1i4ubHfDEqfZZ2gleWFyACyvjzEzkgiUZAIFfQYWpdLm6aM8qpFptL5H0JaeEtO8P2Flp1jaQ6bpnyrHb26hI40PoBgDGc8VzPiHwymnzTWzr59vIWRgRwQef1HIqvqHiO/1LSZbSK6WHUjE0cExUOobbgNg4zg4yOM1xev8AxiuLy/kt54sR+QqkrwQwYgHH50Vp04ytEVOMnG73JtLjjtLa88M6g5kZpc2czck/LlCc9eFxx7gV82eM9a/4RnxbeafFYxyJGwZBIcoqsoO4DHAJz+XFeq654tubrVLaV1JFtHvEg6HlsfiMGvl7xf4jvPEHibUL22aPL3BVfM6CNBsGPrjP414OO5ZJW6nq4Ryu7nYXnxWv/DtnLdvpsU0SofLVQUC4GdoI6+4PPSvnTWPil4s1rxPrGoWms6xpCs8k0kcGpzwonBIXCOAMYwABjPGSea9++D/gwfE/4gRab4sMT+HYFMrQ2czxSSllKhGcYKg8k7Tk4HNeY/tKfCew+DfxU1HQLKSc6RqUEepwMzeZKsMilFjLnlysiP8AMeSCCckk1jguWDd92aYluVvIxvhT8RPiZ4q1CaztPG3iTfHbNePJ9vln8mJMb22vuyPmHJOAOa+i9P8AiR8Qfhrp7Tap4pa5LafIZbbV5Y5rg2zvHm9gUAKskSvkEgqVySCRz4X4F8QSfDHwTcanpunix1DxNaPpmm30co3iOMsstyqgbi26Qrk4U+WOT3vt4+HjCPV2tfDMNjbQWdvbWvkqywxpHgfKpAxlV+Zc4GemTXe7TTcbNXOWCUXadzsdF+OXxG0zX9W0jVfGt/dyafOMySpAd8JU7GAEfQkcn3619X/CvU9X1T4ZyeJNc1YyXDXEnkxlUjdkjQAqoAG7MgcZxnt1r4C1C7ZksrqL/kNaUj2DR5DSXMG3McJU8hlwAWPZQSctiv0H8afAHxJ4PfwTf+C5Em8PvHCniO3uiHkiPlA8kjcYCzSEbCGSSRGIZSxHFjE4wcqaV1rb0OihGMpJTbse4/Dzx3F8VPB1uNVs4bW9jiW3ubc/NFgggsAeWiYgjkcEEclcn4v/AGwbPxr+zr4m0+7099PvPBWtSstnLdWkkklnIoLPaySBwCxUFoz1ZQwIyuWzvHHxl8UfC/x1p+qeH1uo5dFRhdaTf/du7NiXMU4VT5RwxIkDHnYxB6H7S8K+IvAv7VXwdaC7t49a8K65CYJ7O5wstvKp5icg5jmiYZVgcggEHGDRhakpU41JqyfR9Ar0vZzcL3a69z81fCfxL1Hxzp16+s29hbI2EjVVbD7sYUgnrggkCvqr9jn47ab4T/s/4V6xHa6bbTTzy6FqwYRJJPKxd7WbcfmlZmYxsMlxlSAVDP4N8af2U9X+BsZ01bubUdIFzLNb6l5DM08J4Usq8q6ABXUDAOGACnA5fRNAv/EVs+jXkdteSzxtGA0oT7QmM4G7GHGM5BB4yORXdeLTtsccbxZ+vUF6dksbLgsdjf8AAScHHbknim26ks5KFwo5XpkHg4r4u/Z9/a4h8L+LR8MPiFrTXccLJBovirUHBeRT8qW965wN+RtSc/e4D/MQW+0baYwXcRJCMTghgCNvUk9/oazkmjdO4kcDQgA9RgEk55x0qUE1q3NoHj3AHJGT+NZUimJiMcdM1Nyti9ZylX55Jr8h/wDgqj8T5PGX7SNx4dhuGbT/AApp8GmJFxsE8gE9wwI5JO+FT6eXjAOc/q9rHiWx8H6Bqmv6pKLfTNJtJb+6lkOFSOJS7Ek9sCv58/iB4tu/HfjTWvEuoZOo6veTajc5JJEkrtIVyecLu2j2UcDpXTRjrcwqy0sM8OaIL6BpS8kcpk2IY2wcYGcjBGDyKPGGnT6XdRxEkQXKrcAY4LbQCenXBqTQ9SaztQvmwxhDkFgGJ5z0OOuf84q/qxXU7XfcmJTIf3JlXdIVJU7lxxEvykBSMgDHG4V1nL1ONgU+cpH8PNdFo1qus3UodQbaEAFsYZm7AEDjpk4qa4utNj0GWytkD3TSK+V6Y6nsOeBz+nptaPaLp1lFAPvAbnI7sev+FQ2MuWPhfSL5RA9va2s2P3c0qfIx9JDnIz2YZx3Brofhx8EbTx94xOiXsA0SJInle4BYuxHAWNScMxzuwTjbkjNZcIxjiuj0HxXdaBIm0CeBcDyZOQADng9sHkeh5GDzSd7DT11OQ+K3w7vPg74lbTvMlvrYRrPb3lvI6K8bEjlDkAqRtYZIzg98DmdG13TdSuvIu7G0hlc5WeSFMMfQnAIPpXu3xB8Yap480vSV07TLTXmthIGF/GHmhLlRtPzBmGFJDAg9svnJ8F1zwkHDvaL5Uq5DwsNoLDqBnoR3U/pQr9StOh3cesavpLK0OqanZhfum01G4hA/BXAFdRo/xy+Iuisr6f8AEHxVasAFUHWridVHskzuv6V4fo/i6+0Fvs1wpubZflMMv3k+hPT6Hj0xXVwajZ6lGkti5bd96PoyH0I7fyp27iue66f+2F8arBo/L+JmtyqhB2XMVpIpx2IMB4/Guu03/goF8arJgZNa0LUEHa+0NGP4mN4x+lfMqymNtrAhh1FSifPSlZdh8zWh9f6P/wAFK/ifZOTf6D4Q1ZMDEcdncWR98sJpP0ArrNN/4Kh66hUX3ww0aYfxG31+aPjvgNbN/OvhhZT1Jp6y81PKuqHzyP0T0/8A4Kj+HFwNT+G2vRsR97TNRtp1B9P3gjP6V12jf8FM/hdPCZrvRfE+lzKGdIbm0gfLAcAlJsAE459K/MQTYAJ/GrXhPR4PFXimC1v5RDo0CSX+qzHpFYwgNMT/ALw2xjHOZQQDijkiCnI7D4m6vc/8IV4c0S4kdNY8XXUvjnxA3zDb50rm1gJzkqN8khBHJwQO9eYaha/2lNb27I0dhL/pNxJ2SLa2FJ4wRGuPYyk1e8SeLJvGfiDWvE+or5MuqzGTyAM/Z7ZQEjhGAOFjCRgeuTWS2qS6+21VEcUj7gRnJjU4DH0BIJA9APWqs0Q3dmjZbp1lvZBiW4bdj+6o4Cj2AGKhmR5I5ZVX/WSCMMem4Ywo9+cn2FWXkZdsEQzIxVFHueg/AcmrLqv2mOCIhoLEGMEdGkPLt+uKm93cRH5Qt7dQnJQBVz3PQfrzTZEMs0Nqil9gy2OSzEHPT25/GrSqh82WYHyLUZO3jdIwwqg/jUNvI2n6a92W2XF3ujWTsqD/AFjew7fSiwHM+NdYaygjiiP72RiqkchVUgk/i2B9BS/BnRV1nxiL+7he4s9LjfU7gAHMgi+dUGOMtJsGD1G76VyWpXT65q26MFldlhgXvtHAH49T7k17p4V0uDwJ4BVHA+16oUu5mxz9nT/Upn/afc+PQrV+QX6mLfa5NeKPPBMzySTznJw8rtlmAPIHOAOcCqrXJcYC4/2qZITc3MsuSSzFsn3Nd5p3wc1W88AzeLZtT0bTbOO1kvhaXl0y3T26tgSCNUbhzjbkjOVzjNS7X1Y0mz7WmTI6VqeBNLXVPGOkW7j90bhXk9lX5iT+AqlIvI61seG7j+xNK8Ta0flNjpcojPpJJhE/VjVUfemkKp7sWz52+JHiCTxH4+1zVFG77TdySKf9kscfpisA3hCFZY2HvnkGu0XS4ZVJEqqO+R/9bmp7bR7TDKVjcnoZFJH+NfpNHERpwUbbKx8JVw0pzcr7s4aHUI4zgpk+pNaEF4HAxHjn7ua6i98NWAX9xDHG2OSAck/jVK18NQpnfGzP6jkYrpWKg1c53hZp2K8Mr8ERqoPU55rUhu4o1BLqGPWltdESQOhiyQDtGdp49M96W78KpHAkqyyqWPzRsB8vtkd6n21Pa5qqM0tEWbfUYm48wevQmrwnR8AHr7Vg2umRo2d8qkcbt2R+XFaCWEjRsyT8rz0OaPaQGqc+xZmRM8KAcdhVKWNBngZ+gokaeNY2Zwwb7pHJOO9SRo9xKiIhllkO1Y4wXdmPQAAEk/ShzjYFGV7Hl/je1T+348xxkeRn7o4IY+3vXrngXwnN4wvCmjWMraiUgVrm3JCxeW/mR7zkAAEk4OCQSB1rsPCX7KV74t1uHVPFzS6VpccWF0+3YC5uCTnDkZ8tQBzjLHPBGOfqTw34a07wvpcGnaTYxWFnCoVIoVwAB3J6k+5yTXw2KzWnh6k400pN9ex9bh8vnVpwlUdrdOp8tT/BbSfDl3DoniDTYrKW+upLvVJGlmaC9QzCcCCQMDgyhZNzfNE67QMYJ4nxl8O/D3g2WaXSrPTory3QrcyQiWJGW4ZzbSRglhhWEgkPIZmycE19SftNeCfEPiv4U30vg3TY9S8Z6fJHLp0LRq5kUuBMgVnVWymSFJHIXHIr4sj8Ua9qGj63o3ivTEtV0+GUX9uoitb+C/jTfGkUeDI0KyqAViZ1PzA9ST8x7WdeftJu/kvzPfVOFNWhp6nv/wCwXrgg8T3lrKcPqWhxzAlsEtEUJBBHUbjz+GK+qPHPhbTPEV/azXmn215J9n2LJNCrkAMTgEjOPmzXw9+ydrEXh/4v+FwZd9vJNcWayBj8ySowBII6Z2/nX6A6nloYiRykhU/Qj/EVrJ3pu3QwTtUT7nmc3wu0RTn+w7CQe0Cj+VU5Phz4czhtAtFPsrL/ACNej3V1BY2k11cyx2trAhklmmYIkajksScAAepr5g+Lv7WCzmfSvAihV5STXpY+T2PkIRjHpIw+gOQa4Ytyex2uyWpZ+Lt14J+HUBhe0WXWGG6PT7aZt+09GkOSEX3PJ7A1846h8Q9XM0kiPDboxJWIQqwUHsCck/ic1j3uoGaeWe4mkuLiRi8ksrF3dj1YkklifUnNYGoXDSbiOgro5UYM3b74v69AhCyWj44HmWqn+RFdj8HfGdz49uLu01YRJKsCzwG1Ux5w2HBGTnGVI6da8G1q7EOec4rvPgRHqc+tW9zpaZltYy8pO0qsTEI5IJUEZIIGRyBzVNRVm1oTG8tFudp8UvhNrWv6rdajbahf3AuIHgaWJlaQI3JjlQlfMjJGdwO7HBBGc7l9pv8AZ/w/8IaPEjxXOmaPbWZABwm1QNvPJB9ecEc96v8AiLWruxeSK7g1KQRkbmv71LSFfwhGcexY1PZ2llrvg86nLqEdnDbZ3TW8TQ2sC8k+ZPKTkEA4IPXOaurHROJUE9VI8UurmfQ7bXJJZPKnutV8tCeuVgQZ+gKjJqHR5hpui2Nik2UghWIc7mIUYzxkmu6b/hCl1aC1vdR0qC6mit7qCSWdrlpUunIikjkUGMh3XB2sQCVyeRWt4v8AAMj2zpbSmSRtz2wEYQeaB80XXgOFyv8AtjH8VctSc4K63N6dKNR2ucTBdJb6UZYEZrjBVMg5Z8ccfWvLIdD0vwf461O51Ftp1HToZITfThnJ8xvNxuORyEOPet2+8QXGhzhoZNjKPOVpsbCwGMEYG3Hfn0rz74r+O4dWudEm1XTbS6eKNoQRKyhlEqOynGeGC7SQcgZIINbYaftkm/mYVoeybR7N+zJ4s0Zvj14jnsJZAI/DEpiXkIZVf5yo6HI8vkcGvRviDrH2jSdJnlvbqK3todxMLM+CwUZIBzgYr5h+BGuwTfF/Vbyys49LtptFvVis4pnkSBSYsIHbLMB0yeT3r6mGueFtQ8O2Wka7bXVpOlsYvt1uocMuWxkdSR0PB+tdHLFVPeTaMOZtaGL8M/jdY/D7xnpWqjULq9to2a3vIZAy7rZyPMAznkEBxg5zGAOpr9DtR0vTviZ4QS3laK6jkMdza3S/MqyAboZlI9QcnHUFh3r8o/EHw1vtPMk2mX1vrtgoEnnWpIkVT08yM8gjGDjPPYV9i/sCfGB9V0K6+H2qTb9Q0mPztOYsCZbEsMqPUwuwGMcIyc9a65QpxSnTd1szNqTdn8jk/EOvf8I7r97Y3Ml1DqFrMYJbVssIpFbkgkA85BByQRgjrWFdeJbfVdQu5WgG9nVE3JncQvfBGOv4mvoz9pH4TWOq3EfjBImjuIwttqBhOMgcRykcgkfdJx02+lfP/h/QLJJElRGcyMXzI5Ocnjjp0xXm1PdlqbwvKOhyfizxC+l+CfFt7JFEkkSLFAqgqNyrxjnOS8vNfMVvZ39wI4rN/mUoskmMsF3Ak+mcZ/Ovffj1qKP4PsLIERveXbTNjuvms69OwG0fhXh+njULNtQuI7u1axaIeVB5Dbw5H3iwI46nHp9K83ES95eSO6hHS/c9e/Zx82HU724uMBZbny4ZM8Hy1GV+uTirf7Xnw3k+KXjrwikU5tfI0VrSQKgLOxkZwoJOASFfB5Ga1vh14dbTvhb4futuyWRRdSMOu+Ul2/IkYrdsXPjnxV4lnnmMV9pR0q3t4wpfcF5aTA6cykEeg9K6MLFN38jlrz1sj5w+MWoad8QvGmoa/ouqrNb6LCumz6NNiFbW2QBI2tmUbXjfBGOGBJIJG3Hqfwy+Ffiu1+HWhePbdfCw0q1iaJdL1LT3kd/MQ5ZnDYYoJCysRkFcnOMV4cvg3UdF8HeOkkjK6tpnidBryQsMxWYRzE4UH5oPtG4k4wMITgZx94R3C6N+zh8NdLli+zSajBZXdxYx4Lsiqs0iL2OC6qTnBEZ6nAqpf7NSVODuio/vZOUtzxY6Nd694t8F2Ut83iBLhZJL27urdInFukyCCPI+aQFxLtZicDIBAIA/QoTyaTNdXkRDRK3+kQnlWUHaSAcjIGAR0I/Gvjr4Wz/8JT8WrO7Nvg/2lb6QI1w3lCINLMCRkDBibPbMmOpr7AuIXnjkjB2u3yvno2Oc/njmuGjVdapN9FZfM6501Tpw7vX5Hzd8Zvgu/wALdf8AEXxS8HG81O2163FpNaFlddOLuDJneDuhcqoAY4iLPk7CAnzn4K8dat+zXfab8Q9Da31DwxriLJ4q8HQSqk1rHvKJeQx5wMAZBHQcN8rBo/0d8KWYS3vradFms55GgltZVDxspXDqVPBDZwR/+uvjD42fs16F8B/iNB4ritfN+F9xlZLFpQo0+6chIoWLBg0DFsL0wCVzlVB74tK99jF3lZdT67A8MfHn4ewI0y6ppGpwiazvIxhwcYDAEZWReVKkZPKkdQfzz+O/wU1v4UeIry1CzfY40W4t7mPcY3UkgPHzwPUdUPB7E7fwL/aEf4N+MJVWxuF+GeuXpZIo7j7SLNiQPOt5MAyKCOQBhkxj51+b7v8AiL4A0b48/DGW0lulMdxD5lrqtoFcwM6gpPH2ZGBG5ehGenUclbCqVWM7tW7dfJmd2k4tH4ueJdWn1DWrp71vPLKqM7AHcMdx0OcnI75r7B/ZB/blHhFbLwV8RLxrvw/CFg0/xFMS82mpxtjnJyZIB0EnLRjAYFQWHzD8avhzrXwy8fav4d16y+w6naOGAXJinhYfu5omP3o3AOCOhDKcMpA82gujBfBULLLhnBHbBA5+pNe7ypq3Q4VJxZ/QhomsRTRRo08c0cyq8MysGR1IyCCOCCOhBwavX1iSC4GVPJx0Ffkf+yf+2PqnwfntfD2vtNrHgNm2NagF7jScn/WW3dowcloOeOY9pAVv1W8C+LdP8TaTYX+l6hDq2l38SzWd9byB4riNuhBHB/n2PNcsouLOuMlJHyn/AMFLvioPh3+z2fDUNyI9U8ZXYsVVWw5s4tslzgdcN+7jJHeQDjOR+Sn/AAhuv3H746ZNJvOSSV+Y9/4s19bf8FJPiXN8UP2nrzQLKRjo3g+2XSkYAPGs4xLcSYwQAzvGhzxmHGOefBW8P3sljLptrCbxYx5YMDRw+W5YksELKASckEd8HGOvRFuEV5mfKpXbexwJ8Ha/HKpOjXbMCCFEYccdsA8j2pL7w54gvLgy3WkalJI3GTbSNx6DjgV3q6suk6fHo091KL2ORvMlmu9km0E5AZAwOCMckZ9RW1a/EKC20plfy1i2+WlzJd/OSONxyuAcn3HSl7Sa2QKlHueU6fod/Dfwi6sbi1hjbcxmgZASOQuSOuecV1lqBJL9Dk1qeIHW00/S9OS4uLh1g+1TtdTCRvMk+6pIOCVQYOOMtxVDToiUZvf+VbRd1dmEkk7IvIPmBqTcDUajC89KXcO9MgsW80ltKssTmOVc4ZTgjPUfQ9weD6VtzXWmeKdo1ZDa3xwPt0O1d4988Zx03cdgRXPAjHNSqpYZFAGT4y8B/YpmjuXFzEpCxX8URjzkA4KMSVIJxgkg4yCe3nl1p9/4duVnikZQp+W4i4H0Pp9DwfevZ7HWHt4vs1wn2qzIx5ROGQHrsJ6f7pyD6DrWdq3hlJLeW505/tdl/wAtI2GHjz2YHoPQnIPY9qNUU7M4/RfGlpqW2DVQLWfoLheEY+/93+X0remge1+f78ZGRIOlcdq3hEMzPZjY3e3fgfgT0+hqno/ia+8OSNbuDNbKcPazZGPoeoP6e3ejfYNTull3VKr+lUbG8stejMunSbZV5e2k4ZfoPT3HFWEJQlWGGHGKCSS4mEMJYkKD1Y9AO9besB/DPgu10IDy9W8TLHqWqFvlaDT0JNtAcjjzDulYZBACgjGKpeGrCy1LU7rUNXVn8O6JEt7qCrgGcbsRWwzwTK4249A3Tg1yXjTxZfahqVzqGpOJdX1WU3N2I/kVFIAWMZJwAAFA9B60JagOvmN80FtGzRxSoZpZCNvlQgZ3HPTCksM92Wrmm6ppibpFuLaJ5DhLcSACJRwF59gK4WbVpWhuEy2+4I81iQcqDnaMds8/gKoht1U1cD1q01K2gSS4S6ha4b93bjzB95urn0HHHtVhJltoBHFtcn5VOQdzHuSPzNeOkj0HzdaVWEZyuVPtx+oqeUD2JiLxodOSTZDEWlnlz1YjJY/QdB6+9cx488QBo/s0B2CRAir/AHIR0H1Y9fUZrjV1O5WDyEuJEiJyRGxGfrjmruiaXdeKtbjt97M8hBlmPGyMD5mJ6ABapKwHVfCnwsmoakdU1FGXSLNDNPKDztB27QO7yE+WvTGWPVRXY6/dPqeozX02Rc3TeY8f8MYAAVRwOFUBQMdBzzXFa147+zR/2bokMVtpdox2SqgVrk8APJ13YxhOmB1znjJtfHl552btVuI267RsYfQ5wfxo5Xuw8j1XwdpOlav4l06013V7bQ9FkkzeX904RI4wCSoJBBLHCgHjkntg9b8XPEVhcNp2iaLqtjrGnwJ9oubzS2d7eSZiPkjd2ZmA2gkEkKdgUkKa8r0rXINTi328u7b94dGX6itMNvbk5x1NZNWY+lj9GXjzT/GEh0v4S3KLxJquopEB6pCu8/8AjzCrDRDIyOn9Kx/jzejR9C8Kac2RttjOwHHzyEsc/QbRXRgIudZGOLlakzz/AEWyErlp4+F6gkFR9a3JVhdVEcS7s84x09eBXEW/ilre1MSJtyclu/41Zh8Ru3zDcNo54FfXyhJu58/FpaHa/ZLMRZlgBC8k96zIHO8gAhGP1GKyf+Eg81MDJPqwB/SkXVzH8x6d/wD9VKMZK92U7M6lNPtrg7pWYKB1z/IY4rOu7WCPKi5kyDxgA/qaz4fEKEYLFR9D/jTn1S3f5idx7dacU09WKXK0SpBbjObkvnsRyPyq9Z2ka/vIbpeO5JWk8MaPd+MdWTTtKthc3TDOMgBVHViTwAM/X0r6C8D/ALNem2saXevzNeTkZNtCxSNfqRyx/HH1rlxOOp4dWbu+yN6GEnWd0rLueTeFvhrqnj6/FpBIscCEGa4jCvsz0yMjr+P0NfQ3gD4M6F8PoRLDH9t1Q53X80Y8wA/wr12j6cnvXbaZo9tpVtHa2MS28Ea7VVRgACtEQbVBJFfJ4nH18ReLdl2R9BRwdKi7pXfdmclii5JGc+tOKADj5fTirTsBnBrmtQ8T7NY1XRrK2+06zZ6ZDqcMNxPHbxXKySyRhA7H5SDESSQAAVwTzjx5ReyPQi+5znxzv/EekeA4Lvwxe6hY6guqWiSTaZbLcSeQ0myTKsjAIAwZmxwATkYzXxpr/wAI9T+IniuPxf4ysLSbxJDdvHNdWt5donkeSQJljSFFErSAK424IyckgV9P/wDDUsDa54s8NjwJ4jvrvQ7ptLu7vR5bW4tvNaFHIV2kRiAJBzswfevnf4kfGjxL4at7uS0s7jw1/aEqhWvrdp4BKF3FSQSQHIboBjOARxWvJiaSThFNPqRGVGbalLboc78N4Z/CXxF0GyaCO3l0827BYZJZIldApKiSQB2AK7dzDJ785r9J9cvzb6TqN3FC1y0MD3ccKnDSlFLhQTnBIGAcd6/KzRviNrOo6hZ65PcWjagY5ZBcWkbJGXjuCh4bJAwMEZ9cGv0++H+rHxF4O8PalcAbryyiMwHAyV2tj24NdNPmbal1RzVEo2t0Z8H/ABS+NniH4szL/aE4tNHUrJb6Vak+QncM5ODI/wDtEYHYDqfOrq58qJiOp4rV8YaYfDfibWdKI2/Yb24tQP8AZSRlH6AVys1wZXJP3V7Vly20N73EYs3JJ55zmsrVr0W0JweTxtqze6iIEwOtcdq98ZWJJyaLiMzVLozGQk5O0/yr1f4GatP4f1C91BIPtUcCbZYQeWt22CUYwc5XcQPUD0rxe5kyrn14r1H4P6wNM8Tx718yGQlJF7MvQj8QWFKpflZVJ2mmfTev+DZ9bSYLfiG6WNTDdhRIdrLuhmwQQdy4z7g968+0/wDZ/wBP8TeIYbLxn4o1PxPpqhpXhkvZUdpsqYykMYCKVI+8OcZBHOal/wCEpvdM8S6H4dv7potKt5fsIlt4Vad1LkxR5J+6S4HbAY8jqPYpNXg8J+K44LTRgWeFW8ksCFLDO0kEA4Knk5z7124eUcRRfLo1p8zStT9lUUns9UeUeMv2ffCkOtWd3okeqaJY2scaHT7YRIjyrJv3kuC2WOA6nhsAkZJJ7G803WtSilTZp9lBuwZLq42OCMMGUAE8HBBBHPQ10+sa/JGwae1WCLIIW3YKSw7NtAA/AEn1rjLm8utTu/OinkJJKmOGNYyqngYPBIHXGc1z1KGl5O5pGsovRHgHxBs/t/iHWILmO1F4kjS7bMHyH3KDlc9Q2dx9815PJ4N0jxR4ibTLndaRxRrdtLarG7gtkBQWGChABKjBzg1738ZNJlsbzR9Z8tnluV+wSTMSTvTcyk89SpI5rxDx7Yy+GY4vFmlW0LS27hruJsqssbYBYkd1OMHHQng9K8vD1Pq9Z0ZdXodGIgqtNVIrobPwt8I2WmfFhxYRKunRaCFaRZmczymZEeYg/wCr3mNxsX5Rt47ge5X+iQ6lrmsSxAaRPI6FLSGNvsvCgACNiwXj+IHnPPSuA/Z3s31zUfEPiti0qXFzb2cUU2CFVUeYjA4x+8APPXJrurjWGmu57yFmWOaeQ9PutuIIP0r1Yy55uz2PK5bRu0ZN3BqeifZtQijjF5Zsd0cTfK8bfeUj0I/DIBr0fwe0FjrujeNtBMcGq2MyzQMp2GXIKyQy44ZWUspBB65HIFcm+pJqduyTQiVgCodPlbmuW0jx+3gHV/s13GZtEluPLuG532zMMK/+0M9cdj3IrScbJyRcJcyUNz9RrK/0rx54Rt9QSP7Vo+q2pjmhbrtYFWRvQqcqfQgGviD4heHNa+G3iu88PG9kYRyL9nuWAzcW7nMcgOD82AykYHzKenFe1fs2+PWstUufCVyxa01ItdWRzkLMq5kQegkRdw91J6tXYftCeAG8SeF/7WtlB1fQVa4UjrPakAyx/UAB191x3NRH95Cz3X5Gb/dyv0f5n55/F5J/Efi/TNHtDGZQH8tWYKpKKBtGe/zHA74rlYvg/wCI76OSFreJpCc+Wbtgu30wQBjt7CvPvjp4rvYviBLFb3O2OO3jbG1SCzMzk5IPqtb3gX4ofD2PwxBb+J7TXo9djyJLuznd4p+ThgqyKVOMAjAHcE15tSi5ybPWjSnGmpJXv2PavF/jbXfhr8PdBt7Oyto7NdIktLoXMZeS2uwyLGwAOGATc20nB4OcDnuf2efEUegeFda8XW8l3O2qzYY3SqWUQxiORQyjkeZ5hBPI6HpivKdS8ceCfFnw3t7XS/7U/wBIuJbOzu9ScsftMMYmKSM7MwGxsqWGMHGau/Eb4yD4Z+Efh34U1qyudYvWtLmLV1sLo2/2q4mkidZV2gK4dWkABwBuzkGuunC0VBLVnlVU+Zt6WOa0z4hxeLPix4bTwx4Z0TwLPLeXCNrQuNx1IzSB2N7PKAWU5dvK5AAVUKhRX0Z421qy0DVxpMWp297ZeGNGhhjvoWTy2lZDNKsKqSFUlFVVBOMgZ4r4im0xviF4+1Ox1GzmuLCOCRLS3jlEcdlyTESxAV/LXZHkhgcEnJPFL4Z/DLULnxQkN8kVlHJdDTo3tdpR7oBSWUD7uFY4OBnODTxVKEIubdrI0oTm2opbn6A/sn6bHfeNbSB0El5peltrdwxXhJLtmjjbPTdhH4PbJr6tuI/3+R/GAf1x/SvLP2XfCsek+C9V8R5DzeJL9rmLkER2cC/Z7ZBxkAhGkwehlPbFevzRgqjDqCV/AcD9a8nBU/Z0U++r9Wehipc1Sy2WiEeNg6XMeVK5Y47Z6n/H2qh4gt9N8UWV5o+r2dvqNjeWzQXdhcrujnhcYIIPUHofQ/hW9agGAdipwcenUVzfiSwl+26Z9nbyy0yord0yeQfUEHpXfHVnIfn5+0j8M7X4deJNbsdd1f8AtO3S5S90u7jURy28FyruIZAAFLK0ZAUcYKt1bA2/2Jv2wrTwDrEPg7xNqEUnhLUJQlvfM4B0m5JIIcH/AJd5G6942OeVY7PE/wBqb4xL468Q+L7h7eWSC/1S4e0kWVsRwWztBGNp+XBEIc7efnGRmvmrS4S1vLL/AK1WDHcwBByvOQc8Y7HrVUaL9/mbs3ouiDE1F7lt0tfM/bP9qr9mPRPj54L+yTmPT9YtVZtI1nZuNnIwBMUmOWgkIGRng4YYZQa/Hjxp8P8AWvhz4n1PQvEGlzabrOnyG3uIpAWwByGDAYZCCGVhwQc8HIH6WfsN/tC39lpHhT4W+Pp5Ly61Cy3aHqUreZ8gziymPUkKDsc54UqTnaT6t+0n+z1B8RLG1urMrBr1llrC6bAE6DrazH0Ocq3UH2JB0hVlB8r1OeUIy95aH4wK0tnC13HxtIQE92JBxjuMA/nX0N+y9+2hq/7OV9LG9rc694Tumea50ZX5tbjaSs8LHCoWbG5SQHGTwwO7lviZ4FtLjU9R+a4sWtL57Y2sQUBZAwjKkEHGGVwcHGeRkVynijQbHwJ4O1ZLea5lutQlhgLSlcCNSSy4A4JGefU+ldakpKz6mPK4s8z8UXes+JdVu9c1Hz5LvUbia6nlUMC8kkjPIxGCQC7kjPUVgPZHq6vk92/xIrtNN8SXeoWqW4mYCEYXJzjHqO4q6d80L292FCMMedCcg59UOQfwwa052t0Ty32Z59HG8XCSSJ/unH8qnh+1NKqR3MwdyFHzHqfxqXWNCutKkcsVmiBz5keeB2yDyKk8KR/aNZjJ5EatJ+OMD+daaNXRLujr7eDyIo4gSdoAyep9z9a2rRdoA9BWfbRfvATzitFeBS32EWJHG3AHNRYJOaTJ70uaAHxjcanAIGBmmQr364qb60rgRhTnmnw3E1nMs0ErRSjgMvBweo9CPUHg96kKZzio8AnBpgS3NnZa8MkR6ffHgH7sEn/xs+xyp9RXIeIPDW6Vra/t2inj6NjDL757g/iD2NdWy49KlW7D262t3H9qtFGFGcPD/wBc27f7pyD6DrQO541faTeaFMs6OdqnKTxHBU+/cH9K3NP8bS30a2t3bG4vWwkM0WAzMTgAg8Zz+Ge1dfrOgNaW/wBstnF3pzv5W4rtZW/uuD90/mD2PQVxz6FBJJc6ku7TdPs5Y0llhyZDIeQsYJABOM9QBwafqDOp8Ya/p/h+1g8LwTx3MWlt9rvXT5kv9SZcEg9fLiX92ucchieea8ru7qa+uZJ5yXlkOScV6JN4u0G4LSz6YLuXJLzXGnW5aQn+Jisi5J6k9zUEPiLw1MmZLHSoT6No8xP/AI7cYprQR57znpQD+FehtqHhOQEPDozA9MWV5CR+IkakjvPB6NgWGmMo/wCn3UE/9pnH50XA883H1o5kYAAkngAdSTXoxh8MXbYSz0xAf+o1cJ/6HH/Skfwz4enx5UUCnr+519Sfya3NFwONg0a7mdYYoGeVuSMdfYZrfm1Ow8N2EmkQEXNxPg392h4ODkQocj5QfvN/EeMYrdg8H6eFbyV1D5lKExatA+QevJiXrUS/DmwkJAsdY/3luLNh/wChD+lNMVjz27ujdSZz8o4UEk8Dp1qDIr0mT4c6eBxba2PXJsz/AO1KqSfDeN2IT+0oB/elit3H5LLQ9QRxVhfSWFwJomKsAQcHGQeor0Lwzqker24Ep3MuMxk+ncnvVRfhjGFydQuB9bJf6TVc0/wCulu041o2+wbiWsmYdM9Fcn8hS0egmz9X73SC/iJ7CMczXCxrj0dhjH4GvN/2lrmPUPH0cAk2Q2luqhfcnA4+iD869k8FRHUtS0XVZGUhdPMpywyZY18vpnPUg5rwzxv4sa/8X6vKlrFKBcNGkrdSqfLzx6g13ZXF83MlfqcuOkmuW9jz600j7QMxRy3JHYD/ABrXt4hb2pX7GVVjj5iMZ+mTWqviS54WGOOEDr/F/MVHJeCRn3hdzcs2M4J/rX0rnJ6NHkKKSumZwtEYkhVH+6MDNPXTRI21mKhu4qRFQtlGz9K7jwF8L9Y8ezI1vEbTTd2JNQmGEAHUIOC59AOPU1nUqxpLmk7IunCVR2Suzz19KNvN5fzOWIC8csT0AA6n2r1T4Y/s56143lju9Sjm0rSAefMiZJZvZSQAo9WPOOgzyPoDwL8MtA8CqhsbQT3xGGv7rDzN64JGFH+yABXo1kJWxjI9ya8CtmjneFFWXc9WlgYxtKo7+RkeDfhro/grT0s9KsIrdQoVpFX55CO5PU/iT75NdQmljBwMD6VatkZVGeT61bySCcZ+nNeHK8m29z1ForIyWthbjgHHtVaZGkBwMe9brIGUHnn1qhdEKCKxkjRMyDBjqM18Df8ABSnTNOf4kfDBtTSx+zXek6hGZb6JXVGSeHbjIOCTJj3zX6AeZu4A3E8AV8B/8FEvGHhe6+JXwpkGqw3VxoMmopfQxMrpCzLHJGGboXWSNDtByMZOOKVKXLO9r2Q5Rclyp7nnH7NOobtT8QaB4Z1S1uY4RBK8VperaojHem3DlVBATHXjiu8+MvhnV4/C5u9bgmu9Pt7iGaaKw1i3kuCoYrlAshORvyeDwDXzl4B/aY+IWo6teSPr2latLPEJpIdT09LtYmLZITaysBlv4mbjAGMV6Fp/xu8R6xqNvaa/b6DcaPOxS7isNKa2laMqQdknmEqwPIP4d816/tlycrWvc890rz509Oxh+H1tZrSBLK11NbFLe8jSXUJQ7+Z5wfHmDI3ZDYUnI2nHAr9Jf2d9XGpfCTSQPM/0WWa2xKwLgBsgH8GFfneutaLq1zbHw5Jdx6Sz3U0sVxKWIZMAykZ4B8zAYgHnAPPP3N+yh4ktta8Oa1Z2sckccMsNwscmdxDxhS2DzglfxxmvOTXMjoa0Z80/tYaYfD/x18TIPkhvjBqSYHG2WJQcf8Djcn3NeI3OoiNWCHJPevpf/gohYro/i/wVrUjR20GoadPYySyyBcyQyB41GcZJSaQn2Wvjy58UaUnLarYqOmTdIP61E92jaGqTNC8vflLO2TzXL3t7vJ5qHVfF2lOMJqtgx/2bmP8AxrJs9Q0/VL+3tBeWlwbiRYfKWdGZ9xxtABySc8Ad6cYPdilLWxPNfROFCyKWYgAbhzz2rv8AwHfLaa7bzn7sc8bN7jeMj8sisHUPhL8cNZtb23n0y8u7SQosmbiwQEKylOdylT8qngg+vcVX8I/s8/FXRfEWm37eGroWquDJ/wATO2dWjZSCcCYg4zn8OOa2lTTjYiMrM+jviFpbi4vFmlZ3j2ywMAof5cAHJGMqAjZIzx7V63Eb34heHPCviOGzuHvbixVZoot2Y5o253YwBg7hzjuK4jxlNYXUOmwtOIr2OBhcbmCnoAAc9wCTkZGAKxvh78XNG0DRpfDeo6hFLEs8t9FFp99hwJAAyvkgMDJuYnJxngVwYCt9XrSjU0TXU9SvF16CcNWn+B9LwaAFs4n1PUtP0iORFLK0yyS4HYRrk/TkVz2t2vhqB0jgh1rV5uvmfZFt4yD0+Z9pxwf/ANVcNp/xus44ni0aPRtN2ptQ3Db2wOxKlefzzWF4o8fW+rWKpc6lHnYFMkMy2yFj1B6FhnsSa6K2MoJNXucVOhVbRsfEi30DxP4bfRBa2emXn2iOaKOHUVe43jnhQWySFI6dM4qC3+GfgkeFLuyvtAkure+Q2M1zJfGYQs64ZsA4G1+CuMjqPSuU8J6lFpepWsqNGtqoYrJHDG+2RhxKPMKhmGMA54BOPf0HSNSsr6S4TTdH+0yXEbG5kvb0JFK5xvmKLhVcn0JPYV58KlCq/aSWq+87ZKpCDpp6Hk3gFtM8G6Do3hdrEWr6Us9rqcSuwZpw3+u3ZyQw+YZJwDjtV6zih0u6dkhknsZSA8M03KOf4gRg/wCI5rM+MV4NB8aapLePp9ndS2SSGOGZQjYUANk4JyCMk9++MVk+FvEE+p6KGmSxuIQwEUgulRyF6EHJDEHue3FaRcZapnI007Hc2l1ZHcY5JlhbvbSLLj6jOa4T4gacL/W5JYJItRhNusM1sxKPIpySCjYOeeCM80y+8UWi36SpJbLIjgy25uEjLrnkbwcgnoGxx71D4V8deGV8X3A8Y24vPDl4kkTC1vEW7tTtJilhbKh2VgFZXGGBJ4IweiFaEX7xMYPdHS/Brxtf6PqNvoMt3LBqNiVu9HvpAQ7IhBCnOMlD2PUZHIr9KfCXim38f+CdN8R2iCORk8u6tvveVIvEiH1API9VIPSvx81jxNYWFw72eoQ201nKJ7S4ku40KFTwzJvO0EcFQxB6Zr7Q/ZL+PlhfbYotRtTp2uMkEyx3CuttfrgL0J4YHb7gx+lVdQlzQd0XUjzx13Pkb9vn4BXHwr+LV3eWMTf8I7rSNqWkyY+VFyBPafWJsMucZSRQPuk18qRlhzu/Gv3N/aW+CMHx++EmpeHEMdvrMZGoaJdS8CC8QHCMcZCOC0T45KyfSvxG8QaM2k65fWMrw6fcW08kE9ndTrHLbyoxWSJgTwVYFfTjIJGDW84Xs4rRnZg8VFRcKjs0aPhZoGmtpLww3OmW91unilPmId8bIpMfIPIHzEcYAJGBXZ6x4ku/D+i6PY6uDdXNra2kENvMuZnSOPMe09VUBtox14HJxWdefEDS/FGizN4lexm1eELFbmxSK3MiKoALsg25zncQBkAHFbGt2ekWMsAbWdOutRhSKdb6WWKaYFlVo2Iz8wG9SADjGACOK1hFqyPNxE1Um2i7raatp0sBjQWiSRq8sLXBJVW5xkAA47g10n7PfiDW/G3xCu/D2liJ4HvS1nH5S7lnZVhWXJPQDLHHaPj0rgvFWsx+IbqLQ9N1M6ldXCCGRbeET3knyfMiiPhnJ3cgYAwAMg19P/sm+A7nR9Q1nVrW1jtJfDMoj+zW7LJ5crINykrwZFV/nUZwcgE4zXLi4+0p+z76Bh24VOfsfol4a0fT/C+h6boulRLHpWmWkdpaxr0EcShEA+uM1pSJm3Yf889v6ck/rXEeCPF0Gq2SXCMDGceZGOqEDqPYmu5Vw0aoGwZQQG6jcRn/APV61zOLWhvzc2o2zlILoDncAfyrkPjR4uPgH4Y+KvFAiaaXSNNnuYo1+9JIIz5aj3LFQPXpW/Z3wF3FvGCSUY/whun1wT/PnvjwP9u7xhceH/hPpGlWlvqVzLrWvWpuP7KhaSaO1gbz5SAAQN2xIxkYywzwDRFaiPy5+IHirTrzwn4S0RI5Z9R0+3Zbt5jti8yQqXWNQABnZGSccgYOSTVv4V+D4tYvbVZVbbO+1BnAVV5Zse5GMf41DdeBrjUdYvz/AMI94lbTbhy0bXOk3P2hFByMlYyNwHccce9el6d4M1TS4ljTRNVzbxJEpi024K5C5G3CZI9/613WUY2WiObWbu9zsPEmjTxpbXFsWEOnlSkcZKvbYbcGQjkAMNwIOVPTHGPvb9ln9ouD40eHx4T8UzAeL7KHPmthf7RjXjzlxgCVeN6jr94DBIH5+6LqPi/SpYm/4R3Xb+IcbZdHui209RkRng+hzXceDvDWuap4jtL/AEDS/EHhy/tXF1FJc6ZcwPayqeDHIY9rdeBkgjIIIJFcsrNehavfQ+oP2iv2abbXfEsPimyto31GMM1/brHlNUiEbKkgHGJkJXJ53AYIJCkfnL+1td2MPiK106zURSx2azXAXhTLIxVMj1Cpz9ea/Y3wD40j+InhAWviSFtK1y3jBnaSIwqzEYEsZbA5I+ZQTg8dCDXwF+3V+x7ceItQvvG3gxft2tKQ2q6TYAzG+AAVbm3C5zIAAHjHLAZA3LhnRalJNim7RsfnTa+dYzLKmVb9CP8ACuqs9QW7QNEPnH3ou4P9RXoEf7PPxCntRE3w78RthcK39nOrL/30BkVTt/2Yfiuswkg+H+voyngmBF/m9d91I51dHM3qQ6jZ9dtwo4bOG/PuPY1h+H4Vt9UuI2jCT7OoGAwB5Ir1xf2a/izKQT8PtaVgOeIRz+Mgqx/wzT8VYQsknw+1gbejZtgef+21C0Vgepw8Me3BqXdXQeKPh74n8Bi2PiHw9f6HHdErBJdhGSRlGWUNG7AEDnaSCRkgEA4wMY5qla2hL03HZxQuSaaB+VOHDUN2EXIxheKeCF4qtG5Bxmph65qUBK0oXg9ai385xmmMcnFSW6GaaOP+8wH4E1SAfIpyMKyg9jTCp69a6nxRaJZaXC5mV5ncKIl/hUZOfy/nXK7s5ppjYW97LYzO8D7Sw2uCAyOv91geGHsfwweaq6v4atPE9n5Vk32O5LeZ9gaUiN3xgNExOM44Cvz2BxxU7KMdBTHjD8HGDwQRmgR5ZqOi3OlXTxSwurq3lsMFWVv7rA8qenB+o4qHVNFu9KmC3sDW8rDO07fpzg4H0OD36c17Jci11iBItVikmMahIr6LH2mFR0GTxIg/uN9QQcVwfi/wZf2IW7E322wkfbHeQljCzDopzzE/ONj/AEBNUmBxBiBbgkUeV/tGpjG0blXBVl6gjBH1FOK8cc0wK4jI/iJp0duZ5liBBZiAOOpJxTmwFz3rS8Nx7Lya8YZjsoWnP+9jCj8SeKBWMuS2EUroCGCkjO0c4OKZsLdl/wC+RVqTCIoHJAwT6nvUX1oGReX/ALv/AHyKTyz6L+QqaigCMRk/3f8AvkU9YQcEgfgAKctaWg6Y+sata2aDJkcBvZRyaBPRXP3Ts/FngDTRGLXTFgEaNGnl2JBVWYFlBzwCQCQOpFZDt8JGLMfCtmzMSxY6WCSSckkk9Sa84tb+wjaWfUbow6aGWGK4s1EztM0e/ayEjaAM5Oc/nmrNheaJLbg3V5f+aSeLe0UJjt95s5rijXrU9mkdDp0pd38jvd3wk24/4RGxx7aWv+NOS6+FEbEr4RtB9NLQf1rhEudAuJTFBe6mrqw3ebaxkFc84www3oTkeorRjh8PMcCfVj/2yhH9av63X/n/ABF9XpdE/uOuTUvhZ1Pg+1z2/wCJZGcfrXRxfFjwpbxokdjdIigKqx26qAB0AAOAK81W18PngSat+UIp4svDw6tqp/4FCP6VlLE1JfFK/qaRowWyZ6UPi/4bLAiyvCex8hc/+hVMPjXoijAi1JR2xGo/9mrzJLTw966p/wB/oR/SpltfDQPK6ofrcQ//ABNZ+3a6ov2S7M9MX44aQo4h1M/8BUfzalb46aV08jVOO3yf/FV5osHhsDPlakf+3yEf+yUvl+HScC1vyew+2x/0Wp+sP+ZfiHsl2Z6QfjppXT7Lqh/FP/iqjb45aQ3B0/Um+pj/APiq8/Fhox6aZqTfW7H9Ep32HSP+gTfH63pH8lqfbv8AmX3D9muzO6f416HIrJJpF7KjAhlbyiCD1BGelc6/if4aSqgk+G2mTCPOzzNLs225GDjIOMj0rHNjpSj/AJAtyB/tXzD+lUb/AE+0kksDZ2cdokd0r3a3F4zma3wwaNTxtJJUhucYxjmhVmtpL7hezXZ/edHBr3w0VgLb4YaTGeny6TZLx6cLVxdT8DHDp8PdKjK9D/Z1qD/6DXgut614y8PeLBf3Vx4Z0HwXJM1skbFrmVGZgsLSTF12K5wOQQCcE4Ix1Gq3viqWyki07UNFOoSAxWsXmoxaUjCLjcRyfXipliJ/zIpUVvZnrNv4l8J2sTxW3giwgjcFWWK0tkVlOCQQEwQcDP0FdH4Y1zS9UvFtrTQrfTQ6EZRY1BCjIXCgZHoOgrxz4d6f4rm8H2j+Koo01wWE0ty8caqEmSTAG1SRgr3BIOM1sfC7xHd3HiSyF1Irqt0IWKooxuDKM46ZzXFRx/tpySafK7MJUko3semfELVtK8J+H11S/wBBtdXto50i8too2MZfIDDcCByADiuKj+KfhowGZ/AtnDGehaG3GR9BGa73x/p8WqeCdYgnA8uOH7QSzbQvlsH3E9sYJzXzXb+Lvh9LOFHirw/fPIu+OOTWI3wvXKhXHryea9OtUcWrbehlTipRfc9MHxr8ORk7PA9oR6+Vbj/2nQvxy8PocjwNa57fLBkH8I68+/4SXwAoy2seHB9b9f8A45VMePvheJNh8S+E92furqcZP5CQ1l7ZvZ/gX7O26/E9Rb48aMzBj4Jtyy9CzQ5H/kOj/hf2lAADwZbn6yRf/G64mGbwpdxebDLps0WA26OXcuD0OQehohn8I3DhEn0x39FkyT+tONZyWjv8hSp8r1VjuP8Ahf2ln/mSbTd67oyf/RdRn48aSSSPBVpn6xZ/9F15NL8Wvg/axs0/i7w1CqSGFjJeqNsg6qcngjuOteT+LvFunX2tXd74U8cNq3h9iuJLC9jMNu+0ZjLBQQRw3J6NWFbEOmuZp29DanR9o+VNfefWI+Oul/8AQmWn/fUef/RdOj+OOmNICvgqz8w9CGjz+fl18QL8YrBbxbR/H2n20h73GpKqLj1YA4/nXU6P8SvBzRKNX+NGiWwX/lnY3BkY9+XKgfoaxjiJz2pv7jR0FHea+8+t3+N2m+Zu/wCENs3budyZ/Py6enxzslUIPB1mExgKJFwPw8vFfNdl8Tvg87RQD4qi5ndlRQuoPl2JwAAI+57VunxL8L4JjFP411AOuCR9suO4yOidwa3jVqbcr+4xlTS15ke6v8arCUkv4K09yRj5ih49OY6a3xpsF6eCNMGP9z/43XnHh+18P2+rW8UepTalZXkK3tlJMzyCW3ZRggkc4PBzz0z1rzXx/wDGj4X+H/GesWGoeLLqwntJ/Iks7W0umEbKqkr8qkd+3rTjVlJ2Sf3GUorufRsnxwsM5PgjTM++zp/37pp+OlkM48FaUM+6f/G6+Wrf9p74P2/KeINUm6D5tMvW/mmKuXP7Snw6jCtDrN+oZQwD6DcsMH3Ef86352viTXyJ9m5fC7/M+mh8c7UnjwZpY/Ff/jdWI/jdDtwvhPTI8+jKP5RivlVf2lPBU0nlxapclsZGdGmUH8Sg/Gr8H7TPgrSC5l1C5myFYeTpbONp98dfYUKvHz+4HRl2/E+yPB3xAbxnqa2s2nW9vmNmVvMMnzDGBggYz0zUXxO8cXPw7s7PUI/D+n6pp87mGa4lARoJDyucIchuQCT1GO4r5p8G/tU+DbHXtMvGubyGGSQQzSSWZiRYJCAXY8BdhCsSegDV9gapptp4n0e4sr1I57a4UJKCoddw5VwCCDyAwPrW9Kq5Nxv6GU6dknb1PFD+0k0g48K6Tg/9NR/8bqM/tITjp4W0kH/rp2/7914h8V/2mPCXwb8b6p4R8VWuqW+r6e4WVYtJRo5FYbkkRgcMrL8wI9wcEEDg5/26vhcv3LLXG/3dMjH83FV7Sp0TBU0+qPqcftE3jEGPwzpSkEEEM3BHQ8KMU9Pj/q3ITRNLiDcnBbknvwBk18d3X7a3w2vmfy9D16dyjcCzhUkYPAzJ1Nfb/wAIfilpvxM8K2smmvBGi20ccq+USkDOgMTrnAlhfB2uDglXTIZSKwlVmn7ysbRpcybT2MP/AIXpq5Bxpmmj6B/6EU3/AIXVr8n3NNsTngYhlb37GvVbywmksTLJCIpVZkeIMGQ56gEdVPUEgEjqAa4+2N34S10Rw+ZPp18yhAZMeUwHABPAx2zx26HifaNq5Xs7dTmD8ZPE7/d0u2O7pts5mz9Oazbz9oHX9KuGil/syymX70VxGY3B9CGcEfiK900/xPDp1rf6jfzeXDp9u1zJkkYUAkgDseMEep/L8ovjx8QX8S/GC21vXtI+26nLuuGtZJA6wh3KxrkggnOW47bR0AznGq3NRe7NPYXg5t6I+4z+0z4gUf8AIS0dB9Qf/alH/DSHiWQ8arpYPsq//F18NeE/H8Gsavb2sHheFvl8wkEPj5gB8oXPNa+t/GLUdKvJreLwbHKqMy+Z5cq5wPaM9T710rmejX4nM422Z9nH9oXxLjL61psY9Sqj+bUh/aA1VziXxLpoJ7YTP86+H7D456nqVxbwL4atraWVgmJPMwGPblR+dejeHvFEuoX/ANmlS0hkG4gRrzgdTyenf8RUS5luhxinsz6L1L48wJF5mqeMNLghU/emaNVB/LrXtvw58PnxL/aFvqFzJb3iRL5cZAQxs3IcgAZUjj8+4r84/jdrEkDWNhCY5CIGuJeAhVmbbHgg5BwGOc5HUVc0X9q/4haV8Q/DfjL+00u9R0XT00ySGbKwanAGzItyFGN8h2kuoypjUqMZVs+WbSaZei0aPr741S+Kvh1Fe6qusTWWlWEZe/h8hZDbovPnKQpLRkck84HPTOPA2/a60QD5/iNCxPPEXY/SOvtzwx8QfDn7RHgbTPE2gOY1liMbRXQXzrKcf6y2nUZBwT1GQQQykqcn83v2wP2Sn+GN1eeLPCtk0HhnzM6hpkY/5BUhPLKP+fdieO0ZOPuEFN6cuZWejMpQtqjvJf2s/D2Mnx5I+f8AnnC5/lHWfN+1t4XlcxHxnfSOw+6trNz7fcr4sNu4fyRgyAleoHzc98kY9+lYuvKtnqDrDcfaolP7u6ETReYMDkI3K85GDz+GK25U9LkbH194j+O3hjxNYXWm3usalqem3HEltcWsxVgDkHBAIIPIYcg9DXg2ujSotSkXSLya7sWJKG5gaKROfunIAbHYjgjrzmuX0K+N5bDew85eB71omb5SksYO7jJqIR9m3Y1dposqSKlGO1U7QsxZSdwUZz3x71b27elbXMGrD1NSbsiq2/nFSI1IRJIzrE5ijaeXGI4YwS0jnhVAHJLEgADkkgCvsTxh/wAE/vEPhXT9N1bwxrcfiC/W0SS70XUEW2l+0lMukE4IjYBjhUkCk9S56Dyj9j74T3PxZ+OGhRm287RNClTWdVkIOxI4mzChP96SZUwpxkJIf4a/US9abzJJfNErDJZcdicnI6d+tfk3GHFdfJcZQw+EavZuSaumui8tmejhsOqkW5fI/Hj4gWF/oOurpGrWFxpGqW6NJNp95EYpky23JU8kZX7wyp6gkYNc3sLBiOMCv0t/buvPDun/ALO17JrWiWF9rc1xDp2g3NzGHktp5G+aWF/vAxxCR9ucELg8E1+Z3mEs2OAe1facO5088wSxbpuGrW+9uq8jlrU/ZSte4FjuxTSeeKT+KkAOea+qTuYE38OM060vpbBpTEy7ZV8uWKRQ8cyd1kQ8MD6H8CDzULOVAxTBlhzU+gFLxF4S0jVrR7uwxp9wmC2myMSuOmbeTBJHcxv0GdpwuK5yb4eTQu/+nrsU4D/Z2AIzweT39K7COASyJOZGRIWYqAcKxwQSfUDt+dVLqBdWZrmLVb8QsMBbdgE4GOPlyfrn8aq7A5k/DmcnDXeP+3dv/iq0IPAzQ6VPZrdMHnkVnl+zk5VeQuN3rg9aktdck0ljA58xE3LtnmXzi3GC2Tx94YHJxyeeKuDxcjbj5C8E8GZBwNxJxn0U/mO3ND5gMYfDZn5/tBgf+vQ//F0o+GMh5F/If+3TH/tSuo0fXF1K7WIRqPlZj+9DFduAOB6k/wCTxUN3osHnCWS+1BJJZNqL9oYjcewUADA/LHWldgc6fhkw/wCYi2fT7KP/AI5SD4aPnP24kcdbbH/tSu1gY+f5ETqILcBXkkOWdiOACfQck+4qzuHQuPzFHMwOGk+GoYqY7xo8DBHkZyfUZfj6V0Pgnw5b+E9UF7PHNqLgYCqFjA57HJ61r+YinBcfmKeCOu8fgRVCaufpFeeDVfwjYWUU7QzzyrfG4wGkgLHJEeeFJA2kkHgmtPTvDVpawqjp9oI6yXB3sfcmti6JXUp7QH5bRY4SPQhQT/Op4Ld2IIHFeRWbc3Hoj0aPwKXVlez8P6YsgYaba7/7xiGea6bTdAsHZR/Z1qQf+mQqKw04tgnvXVadZFcZHFXCK6hOTsWLDwvpbBf+JXZk/wDXBf8ACt628M6Uig/2VY5/690/wpbFAuMVrwY2jjrXTaPYwvLuV4tF06McaZYj/t1T/Cr0el2IUEWFoPpbp/hTkODgVg+N/iJonw800XWrXWJXB8izhw085HoOw9WOAPWoaSVytWb0sOn2VtNczW9pBbwI0ksrQqFRQMlicdAK+Rvjl+1tLqEc+jeBoxptg2Ul1kwqlzOp6iFSP3SnpuPzEdAODXO/GL40a78RleCeX+z9FVt0em27HYcdGkbgyH6gAdhnmvn/AFWV55hHErSSuwRI15ZmJwFHqSTgVkmm9C7Nbla/1q5ckm5uD/22Y/nk1iXOqSvIoaeXGef3rH+te1yfsj/EDy4DeSaHYvNGsoia9kd0VhkA7YiM46gEgHvVeb9i7xddrlvFGk2meu2znn/kUraMVa6M5Nn5w614i1a11S9txql8ywzyRjN1KeFYgfxegqGDXJmVjeXkrBgCu64kYn6gE4/Gvuf/AIdi+dqFxd6p8QV3TSGUraaPtALEk/6yVuMmvrX4V6R4b+CPw60Lwvb6L4du5NLtxC2qTQQ28ty2STI4AJ3nOSdxyea6ZSiuhkk3uz8ZdL0vUNbvJE0a2fULhj/qrO3lkkGeOoXIzyOoFfXP7M/wv+L8vjaE3fh+XRIZ7JooL9rK2tjFKsiOknygElSZHOR1LHkkCvvu+/aJ0zSTiTWPDOmgdA16gx+G4VP4D/aS8J+PvFS+Gk8aeHdW1a8RltbGwvUeV2UFmUDJJOATgdlNfPZ5i6uGwFWtSp8zitF+vy3Oml7slqb9kJbPT9QZpDPDb2iQSNJyzg/IGJ7knk/Wue8G6QumeH/FkqhfNtdZgdCOTtiMTkZ9+fzrc1+W00vTPFFzd3tvZWmkQW2o6iZm2iK1DuTIT2H7s9R2J7V5r8M/2j/h34s1aXwPHqGoRa34jvpls5LywkjhuZDFgIJOQrkISA2Mngc8V+X5WsZLJ5YnkfM5J/JO7Z6LcedJs+k7mKO9S4hkXfb3EbxsvqrqQR+INfCPgn/gl7YeD5ra/wBW+KuZUg8sfZ9KiiXaVA/jkY5wB36jpX294avjfaFp85/1nlKr56h0+Ug/QrXxJ+0V8e/h78G/i74g8L6x8OLjVdRhdLz7YtpZmOdZ18xXUyNu6lgcgcqe2DX7VRn7WlGV9GkzxPhk0a2rfs0/BPwnK0fiD40X1u+MEr9lj2t9PKYnHXGea+O7fVvB6+KtQ0+zgudQhtbuaCLVIrqdRcRq7KJFVo1jyyjcARwTjJ6n16T9vTwrp426X8MZowOmZ7WID8EU1xvjz9uC28eaU2iXngWOzsbhwn2iPUt8sRJADBTEASDzgkfWtFHlTsVzXtc9r8J6o1voKW9q32tkaO1yFx5qlVkRgCe67T145FaN9Y3drcCWBANmHRicZXqp/KvKfh14mfTL6HTHctPa3MYSReA0aOwH0wXK/QqO1fQtnFHq2gqYnDyW7tCWAxwvI/QiuXBr2dSVPvqjbFfvKcZ9tGfnv+0ZNd+CfiLf2dqsS2uoMuropBIUyKQ2Bn++sh/GvJ5/GN/cKVkEDoTnaUJXPY4Jxmvqz9uTwOy6F4f8QohzbTyWExVcja43oSR0wykf8Cr403V6j3OKOxst4mvz0eNPomP60621jU766hgjuP3kriNVPAySAP1NY6HJyeg64rqfA6SX3iSyCwRpBFmY7YgThehyRknOOc1L0VykdBfaZLorWZM0rXcZ+eQSHb5qNk4HHAOMeor3rwvrB8XeEdG1plCTSRCKcLnG8Z6D0yCPyryDxhEkuoTiK5W6jcCZJlAALcgjjuNuDXX/AAA15LrS9Q0WT5HSRnjXOcbjkH/vrIqb8rUvvKaunE+2/wBm24tvFHhWbTr2Bri/8JSG6ttrFWaznbDLnIHyuGwCemK86+Iv7P3gXWPHWrz6jouufa7y6e5aaLUHVGMhznAkOOMDGBSfAPxoPA3xC068mO2wuM2N8pPDQSkKSf8AdO1s9gDW5+1fbeLvBrNeadq9wg064EMp8tHElvJzC/Kk5yQuc4yeelc86fsqz5euoRlzU0300OE/4ZP+H0jGSP8At+2K5OPtLtyOe5Iq+37N/hKa2CJrGsx+WBjcIm+UjIPKZ/WuF0v4veLZ4YZhrjZYAN+4j6gdT8vQ5/I1Lf8AxU8W6dFDNFqsksG/EubeLbHG2cHOOQG+X1AbngZrixF5K0iqNTlla5tXn7NekROskHia/DL0EltEevrgCorz9naOOxkNp4j+0SJGSkVxabd/fbkHjnvjiuSuvi74whuWRtUXYeR/o8fQ9D0p9p8ZfFm8h723kC8j/RVB9xx/nrXm06qb5Eek4u3MRt4N12CAIdGuRhduDtIA/A4r7x/Y5+JOoeJvh6dB16G4h1Xw+EtTJcZJnsz/AKiTOTkoQUOTkhQf4q+JLj4xeJEgwLu1J65NqPw6EVofDb9q/wAQ/D/x5peqaitpdaRDMItRghgZZZLV+JNuGOWA+cDByVA4zkdkZNtW3RjKOlmfRH/BSr9nmH4jfDP/AIWFpsCr4h8JwsL/AGBQbjTdxLEk8kwsxkHcqZAOWr8mZlaGR0cYZSVI9DnBr+h6xuLHX9KUgw6npt3bgHOGiureReCezBlO0/hX4o/th/s7z/s6fF/UdEgSV/Dl0Pt2jXEgY77RjgISc7niIMbc54Qnlq9uMlOKaPPacW4swfhPo+nNol5eajaQz+bKVSWRA7RqowSMjjnJIHUV9E/BL4g6j8NPFWmxQXoht4t0MMKqGtrqJmJNrKDysbMSVYYKOc8jivC/Alqq+FtOgT5ZUjLvjuWJf8wTg+1VdV0DxBca3p2i+GjM93qV1m1tYQOZCMuuTwAPv7ugGSeleFJOrWkm+ul9j2otU6aaXTU/Zrw14i/tLw5caqPNmsmjWS1a4ARyjOECSDjDRvkN64yDhsDO1uAvcxWskgks7vd5TY+aNySQ3bODlfcfWvnD4G+N9e+F2vaN4L8XX9jrHhjUrGNb/UldwtvqaMuWbA+YEmMMxIJUhiPlJP0HLrkGn+I08L39+ZdTt7a3cRjaY4J3YcHjOMY3MrEZYZXgE3GWtr6ozlFq0raM8V/an+Kdx4Q+DNzZM7Wer3WoJYyyRLvGyPEr5OR8rbEUk9pM4yK+JvEmlXGr+B9L8ZTuss2r6zM/nMcsII0McSjj7pCNJ6gketfQX7bnjXTte+Jup+EXFnLc6TpKafbWs6swuNTu2SRsAAZMapa/PkbS3HIIrz/4y6Fb6HoPgLQovmsNPaRnUnl444lXnHJyxA/GtoqPOpNa/oQ5Pk5E9HqzE+Fy6d4d1rWtTu1uiLWCCELbFVwxViBkkZ5AJ9h71rT/ABO0FGBZ9QeSRfMbAB25AJB5HrzWnpfhkf8ACM6aPLD/AGm4/ebSFkuGKlyqgkDgBsZOOgrxrTrdpJGkdT5LxMTnrGGkYAEfwn5eQemcV2RSnqcs9Gex+G/iFoN5PAyreB2OF8yPILds88V6VZat4X1AARQX1pq0LYcqoP7znIBJxnHVTwR0PWvm3Sr06HI7w8zKQUI425GSQexxXqfw38RLLp839plUF5ciVLgHgsAoAP8AdwAMGoqQsrocJIqfGObw9d6mNR1uC8KNsQXFmpQHaNoVlByCD6jHPBxXGJefDkwNEW1WNWIJIL5yOnrXsHiZbHV7hLa5to7qKSJknEmMOigMSCMEE4Az2x9K8e+JfwP1fw1Z2ms6UZdR06Zf30axlpIHC5wwGSwI6MB2wR3rCLWzZUk90jrfgn8crn4GeOTqHh+6k1jw9cMsd9p8waP7RD2GCAFlTqr9D0PDEj9J4zo/xb8GWGtaS0d7Z6ja7rdpo8LcRMCDDKp6HqpB6HI6V+KkWqzWdwD90A/MOxHcV9Xfsh/tSt8M9WGj6nNLceENQmzNEMs1nKcDzox/6Eo+8BkfMPmqVNr3o7kKSejPK/2sP2apPgrr663oaE+CtTuDFBGxy+m3HJNs2eShwTG3bGw4IXPzrf2wlVNw3KTj3zX7nfEf4e6H8V/CV5DPZ22uaVqlr/pNsp3R3kLLkSIR0cDDBhzkAjkc/lb8XP2SfE/gTxw2k2T/AG/w7Mr3djrtwDtEKsMxzBR/rl3BQo4fhgQNwXWnU5lciUbHz5bQNApUDJzu39/YYrcsb8TbYp1aR8gKVUt274Bx9TXutp8IvDmm2Mdpcaat/IRtlurglZckclSD8p64A6GvB/HljJ8OfEdxZ2mo6mtrPH5kMsM3ltJCWOFYjGSCCCOR0PetdJEJ2NEyrZWs1wmGwCMn+tc7o3ivybfdqD7o5pWETBSSqj1x2zx61b0PxiLqzus2r3N/aqLlbqaX55IF4khKhdrDkNvPzDGBkE11cHjqNY4pLe2kRHAx+9Axnp0HWs5SdLdXPawOAWPTSnZroZzMMAg5Dcg05Wpb7VTrF0swtykrNschy2W6AkYAH1phVo2KupDL1B7VpTnGa0OTG4CrgZWmrp7PodN4J+IHiX4c60mr+Ftf1Dw9qaDb59jNsDr/AHZIyCkg5+66sB1AB5r7g+Ef7c0d9p9t/wALTs4NNkZEb/hI9JhZYgCes8GWKADGWQsOpKqBX59BiK0U128+wtaGctbldu084Gc8Gvns3yHA51DlxUE30a0kvR/pscVOtKk9GfVv/BRL4mQ+IvH3hnwhp18t/YaHYnUriaPhJbq5GIyCOpWAH0H74cE9Pko5xkVDHGkKhY41jQdFUBVH0AqTkjOK7sry+llWDp4Oi7xirX6vW92TUm6knJgrnOBTsnvUfTOacG5yTXqGY4sGXpzUbZd1jU4dzge3v+AqRg21Xx8rEgcjt7daSBkiSW7kOEUELn0HU/0qogUPEd/FaJb2AZo47hlVyoLMI8gHAHc9P1rE86ZIwsUlyoVflAkk4wGIAHA/iXnHpxjICzXxmma5kdStztYRjBZQrEquSwxnGSPX8KrBkZQhZWHC7sqccIDklj6n8Ox5B1QFrZLJNgmUOr8HLnIDcknPpH9fx6sRJpYyD5oYIAQGfoVUYJ3DPLn/APVyIDJEIiziJcjcp+UA8OfXk5I79e/QmTMQfAEW4MV6J2YDgD0CH8P0NQJnedEMsf2gZznlgN2WbgBs/wB3/wDWCK0NMmhgkEvmS/N8o8xmZgMAEjJO0kjHXgD3qnpNoL2ZNjLGwwCQqllUoMtkdPvEDvk/XNqbwVLcaLca5bXJXT47yOxWGY7TJI4GwRn+IgZYqBkKMnggVN0twNn7ZbnguW5PJGDg9up6dKDdWiAn09v/AK9UPDfwj1rxZeanp1hdaa8+nW7Xt7czTGOG1iXkl5SCF9l6nn0NYX9kCVLRxfR/vlHlqtscsCM7iMg4xzkjpRo3owOsXUrRehAqa31G2unMcUql24H1rkG0ONIpnfUgEjxllhyCT0UHPU+nFDaDELuELeXCTsMgLEqlB1ycnHTmgVz9KPG37RkPhWHW7jSPDup+LPEM2ozyLptpaziOOMOQjPIsbZBVQdqBiMjIAyR2P7O/xA8dfE7Sb/UvF3glfCNirqti0vnRz3B5LZhkAZVAwN5xuOSBjBr0PwZpD6T4b0u13MrR26bsEj5ioJ/U11FvCSQTlifXk14jqau61bPacY2SirJLX1LNjCAQQOlb1mEHUYrMtoTxgVrWkBZhweK2jJ3MJRNGCUA8ZrQjnCqSxwqgkk8AAdSfQVzHiPxJpXg2w+2apc+Qp4jiHzSSsOyr1P16Dua+ePiH8XNU8bGS0jzpujk4FpG3zSj1kYfe/wB0cD361cqiiiI02z1D4k/tE2uirJp3hjy7+/5V79hughPfYP42Hr90e/Svm3W9au9Yv5r7ULuW8vJjmSaZizt6ZPoOwHA7AVXubgINo6CsW9vhHk7sVjzOe5soqGxW1y5/cNzgV51Pq4sNbsLgN80N3DKP+AyKfy4rpNZ1QSI4BzivMNdumy7k8jkfhW1OPQwm22Y3j39pT4ra54n1Y3nj/XLdEu54orW0nFvFDGsjBEQIAcBQBySTjJOa4LUPiZ4y1Bi1z4y8Rzk9d2tXWPyEgH6VW8dsf+EwvUAws9yz5/34/M4/E1yc9wY+c11rRKxhfubN3rmo3rE3Oq6ldeouL+aQH6hnwazHtbVtxa2t2YnJJhUkk+pIzWe1+y96hN+fWjXuLQ0xZ2ytlbaBD6rEo/kKu2l9Ppt3bXdpcS2l1bSpPBcW8jI8UisGVlIIKkEAgg5Fc/8A2gT3pDfH1NPl5tGF0fpd/wAEw73V/iFrnxav/FV5d+IrXVrezsNQutWmadrh28wiMlj08uRztGAARgCvkPx3DeaHq2t2theG3bw/rN1p9vJG0iXCtbTvFHJ5m4MHxGrbhyDznNfc3/BMvQ1tP2Yde1fzCbu88SXFxuXjb9nhijRfphSfxr5z/bc8HweDv2jfHdvaw+Ra68LXxFEoAC/6REFcjHrJDIfXJz3rGjyqcqaVlbboa1b8sZH15+wH46vvHH7OtnJqt3Le6rp+qXdncTXDl5G+YOhYk5JKsCSTk5zXzB/wVR8LnT/ix4Q8Rhv3WsaEbZ1OMb7SbAI+ouh+Q/HvP+CXfiuOSy+I/hzeTJFPa6oq4xjcrQt+OYhn2xXR/wDBUrwp/a/wK8NeIYoVkm0XXVhd/wCJYbmJ0IyO3mJGT6kD2reKS91Iwlq7n5dzXqjjJxnnHXFZ7yie/iERIUzKE8zBIywwTjj61WmmJptvlriHbnd5i4x1zuGMVolZE3P0O8O/BMa14B03xvYs+i6iFvJJYZL5p0ulMyG2AUj5FdFdm5yrBAAQTj1L4Y36X1vKElLxTCR0zjadkhAx3+4yY+ntXiukauknwzc3KyRWmlQyQmITM+1EJLgA8pIpOSpB4PAI6dX8EPEKWmh2AneQKLwqDKu1mRvlBIAAHDqwGAMCvNlenUjPzsdytOEoeVze/aC8Bnxt8KfE+kwx77prZri2CnB86I+ZGM+5XH41+Vsn3jgYB5H0r9k9Vv7eO8MRYM5HK56gcHP4V+U/xy8H/wDCC/FTxJpC7fJhvHeHauB5b/vEx6gB8Z9q9Y82OhxFvDJcs0cSF3xnA64HJr0/wDqUVhq1hBNLHDdT2AiHnDakaqzHkjHJz09sk5OK898NyNHrEG37zblHOMZB5r0TwT4Ff4keOLi0N1HEtpYNcyyNGZFOGCgYBBOS+TyMgEe9KVuVtlx3sjAsb8Wf9oTblkt1uWVCpJVtzMQRk9Dj9K1Phzr32P4gWTW/yLdO0TKD2IJBx7FRXa+LvgX9njMh18iK5vI/PZ7T5YlIKKwAbJwWAPIABzxiorH4KxeEJo9Tj1Ce8u7NjKI/KVUYgHI6k9M4561k5RlFo0UWmme82oEpSQfMsi7j75HIr6jb7N8YfgfY3d+fPuLSJvD+r/3yjD91McdD8wIPq3tXyX4Y1KK4tInRt0UiLNGw6bWGete//s0+K7ex8czeF9RfGkeKrZrB8nhLgBjCw7A/eXPrspyftaKmt4k8vJNx6M+NXF54Q8c3/h7VpRFH57WTg4AimVsqwx0DbgwzziRe1ddYBPKeCc70cMjqem7oynnuK639tD4aT6TrC6q0BjnmZtOvCuRsuogTG+QON8e5dx67UA5xXm3hHX017QIZp3Au4/3Vx2+dRwx+owayrRVSCmupzSvCRFd2xhjmtCd8lqMpIeskTcg/hjB9wazoX3YJIUjk+x7GtrUdoAuUZXe3BYjIO6M/eH4D5h7j3rHvrUwuz2+ZYm+60YLZUjjpXzFeLjPnXU93D1OeFmOF+fs0ijblhuUMM7WXgqPcdfpWNqFmkrJOygv3K9j2qxFaXs0hRLS7ct9wiByAwHsO4r3b9mn4GWPxYPi4a7DcIbG2tvsNqGa3mkd2YycMBwUVVVgOGJznFd1OV43RMlrY91/4J9/G1tW8P3Hw61Sbff6HG1zpO4gGfTywEkIHrCzDGBgI6Dkqa9T/AG1P2eIv2h/g3d2tjaLc+L9DV9R0OQBQ8x2gy2oYkACZFAGTgOqE/dr4O0+O9+DXxDh1LQZmbX/D+oi4s2+YJfW54KMMcBlYo2RwWJHKg1+qHgrxTaeM/C+na3pwkjt7qFbiKOX5ZIs8vEw7OjZBHYg16NGpyys9n+Zx1YO3N1R+IfgnVGtb+O3bKBWIwwwRjgqQehGMEHkHIPNfV37PUejzaBqOuwYn1gXLWtypGHs4eAAnswUMWHXofu4rM/b++A6fC34oR+PdJg8rw14slkaZUAWOz1LaWlQAAYEoDzD0YS+oA8p/Z9+Ix8KXi3QXzopmf7VbH/lrExGce4IyPxHc1jiaahLmsddCfPHlufWXiXwnpmvaNqWn3ayR2uoW5inuI5CCcAlXGD99T0Yc4OORjHrfwm8XeHvEWiWVx4ju7ex1rwtYvfW99uSQ3ulwhHOGkyWVSiKWJJ27CTkmvMtPvYr6whEDi4025US2kyjpnkLntjpg/Sub8faadH01ZRAr2MrmRZWjYPDIMl0yuCVc/MyZ2keYCCGxXNq7WNk1Zp7HjulzWnxz+LVr4lu579NYskfVtVtbraFFzPK8scURADMIQyoSQMbV67q2vjmto3iXw+tzlIY7SV3bttEqHb68nHT0rqvCHwJivvhfpPxM8H2k1j4qtVafX9K67tygzAIDj5c7uAC6HplVA5zx1obePvHngS1R/s0EqTvIWXdjYyOFbB7ngHpz71urOad9EYaK5k+PdKvtQ0nRZ7eOSIjc8cURKlWK8MQDnEa/Nnse+cV5xd6Te6RYwFoyIbh1Dtu6qNzgEdc9efr7V9MfE74aRzWOjxPfy293HIxia1i2yruUIACTgAkgkEEEA5GcV5pZ/CiDWtTWSXVLqUAGMtIF6KSTj0GMD3xXVSqKxhUhd3PPY9BlubWKUHabhxCg77jx/LNdba/aPDDXMISGVbZysg6qcDG5R09we9d4PA+l2PiTRo3nma2sv37lWXYGPQEY5wAK6vxZ4F8PaosWqiWKecRjcougDIoyQQBg5HoRRKom0uhKjueFQ61e2183lSMcFYVU/MuGYZ4PQYznFem3nxOtLq2RHZrWSBdxjx8pkPBAP0wBn1NQaZ4M0SCRXltA3lgyHzJWbJP1PuagvdC0nzyF0y3/AHRDszLuUsRkYJPbPPuKiTiylJo8/wDHPhjRvE+saVYW8VtDq2oSss14pAXaOrEAgHngHqcYrkPEHw/1X4a3EcU6CW1ZsRXcJ/dyHqfcHvtPI7ZHNe26VpFo9y1wLO3RjgKREoIAPHb8a9i8O3Vp4n01tMv4IpGKFWUqB5uOc+xHqOe4rKVWULW2L5VL1Mf9if8Aa3h8C30HhDxbcr/wjlw+2zv5Dzp0jHv/ANMmPX+4fmHBOPsX4w/Cuy13S7q4jtxNYz4kuIYv+WbdRNGR0weTjp16E1+fvxR+C0savNpm6WSJTJHIo+cqOSCAOQO+OR1wQTj6H/YZ/aH12506PwV4tsNQl0e3Bj0vxFLCxt4SCAbWSQ9V5+RuQuCjEfLlSafvx+ZPK1ozwr4veB7rwrqDxSRmWSRS1tKvCXAUcHj+IdCvr7EV8f8A7R1q39seHbcKDcLYMZAnJBLg4PuM1+x/xg+FemeKdNu4ntsaezlsKPntJAcCSPPQZ7dB0PBr8pP2jvhPr/hDx5qMvie4W3WQn7HNbf6iS2U4RwxUlf8AaB5DEgkjBPVRmt0YSi76nhvw/tp7LxIk7rsgjtrhpvMHy+X5TAg/iRXYaNoMdroOnvcwSNI6plc4xzk8ewrHhuNE0rzYGu574y4E0sBLgoDkxocD7xxlsdBgetaOofEqyeNdlldyKn3fMPy+ntjiitKUnaKZ7+T16GFlKpVmk3okej+HpLCJo0SFY8yA4AHPHfNdX4F+Dw+Nfi7VdI0+RrD7PCjR6gIi8cMh3kLIBgEEAEqCGxkgivAtJ8YXniDVY7OyRbEMGLzEDEUY5Zjk9h27nA719T/DT4lr4R0gaD4Yj8h7vLpFIrXEjNjLSE4HzMeQxHyjAHHXj9nUg+ZaM9rHZphq9B0Vrf8AA8G8ceBtc+G/iS60LxBYmx1G3JxtbfFOgPEkMgADoeORgjOGAOQMLdX1T8QJovE2lGx8dxx64YQstjNBfSW+oWxK4YIUBjlGedsikE9WHb5y8YeD7nwnc2jiYahpOoLJJp+pRxlFuFjYLIrKSTHLGSFdCTjIIJB49CnLnVnufC1IKL93YxtxPQ0oYg1CX9aVZN3A4qzIs5BGaF61GrDp1xTgeODQAk0uAkedrSMIwQMkZ6nj0HNUvElyzKLK2TfFCqySrk48sEAKcAnk9gMkVca8t9LtWu7qQR+YdqcEkr6gDnk+lYcd5pF/fyllad5WJ3TxMqKOBjJIGOKuKApndud1DKhLZVVdFBJkJxhRnHTH/wCovWJ5Z1GZSu4dS/GGTtkenX/9ZZeNaSSiSJbe3UoAVBXIbD5IyD1LdT/9ctS5hgZis9sNx5Cyr03ZwSI/0/8Ar1QEvLx+WXYNs4yzf3R33ADhv89nsCxO7KmUkCRmbaAC5yDvzn1wKjt7uCzCHy/txAwFi2lFAVBk5AOcrwOfU9qsx6vBPEwe0EDLgqGC5AHUjb+gqgNXTFEt5pumuxjm1CWOKQoPmigH3sc8HaGPJ45JOBXV33ibw+0YuLFf7S0XRH/s/wAP6NcSslxf3Ejfv75/JA+YkrtUkBhwAOh59HFn4Lje0tDc+Idcnmtp7kSKxt7VVy8EYzjcyr8zHp8wBBxUWg2uoaTpc3jnSby3/s7w7ewJpUd5AEa9l3DLCPlWIB+YZyexBFYtczuWnbY9M8cWP/Cofhta+A/ODeI9cVdV8VTqcFYyP3dtuHADEYI4GFbOC2a8jWSSb9+UPnXHyQR8gBfUA5AB74PHWotU8a33jbWrzVNZLfbtSuXubu5UfLI3ACKBkqAAFAPYdzklr3DlS6/8fFx8kQ4wid2PHceo6e9XFcq13JbuxZZEaQkfPb2pyScgyyH14zjPqCBj0qCeb7LHl8/aLkjdgDgN91SO2TyeOmPWprS2F1MUhj8y3thx0/eMfxPXvg9KxLrUDcXKysCAd2RL8u4HqSe2GXI9qvUR+6UUQ3cdK0rePpnioLaEk81Lqusad4Y083up3It4Rwoxl3b+6oHLH6dO9fMQdj3ZaI2rWAEjHNcP44+Ndl4bEljowj1LUl+Vps5ghPuR98j0HHqe1eb+N/ixqXigSWdlu0zSmyDGp/eTD/bYdj/dHHrmuBeQIMDt0rb2jStEyULu7LWva/e69fyX2pXUt5dv1kkPQegA4UDsAAKw7i4wMjvU1wxYEetYuqahHaqRnJ9PpTWu5b0INQvBGrEketcZqesefKwjJIHf1+lS6pqL3HBPB7Zrmry6WEHnk1vHQwl5j7+5CRMSeTXnfiO+RS5d1ReeWIA/WulvbxpjgtX0l+wz4H0LxFP4wvtX0ew1mWOO3SIahaJOIhukyV3A7Scc464FVzcpny3TPz78aX1tJq9jcLeW/wA0VtJkzpzjKMevoDXK3c0DE4ubU8npOn+NfvVH4D8NQ7fL8L6HHjgbdNg/+IqwPDekRD5NF0mP2GnQj/2St1WstjBwv1P5+pmiXn7RCfpMp/kaS3s7i+x9nt7i59PJhZwfxAr+ghdOt4eY7W1iI/552sa/yApzSTDgOR+g/SoeJt0/EpUl1Z+Btr8PfE99jyPDusTA9PL0y4bP5Ia04fgt49uCPK8G+I37jbol4f5RGv3ZaWXu7ccdTUkMs24HzZB9GNT9bb+z+JfsY23Pnf8A4Jy+H9V8M/syXenazpN9o17HruoSNbahaSW8joyR4bZIFOCD1x29QRXzp/wUHvoLv4+aCkakzHwTp5eXP3h51wVGOxB3fmK/S223SWMiu7OX3DJJOBtH9a/Pf/goZ4BGm6h8K/G8SMW1DTptAvWySN8LGe3wP9yS4BPGcDOeMGGles2+pVaP7pJdDzn/AIJx69Lo/wC0lqGnEMlvq2kXMTKf+eitHJGD/wCRMfWvur9qj4fXfxV/Z38ceGdOtmvNWuLRLjT7dWVGkuoZUkiUEkAZK9yB68Zr81f2Y9f/AOEQ/aY8I3u7bG8qo5J4wW2t+Qz+Vfr7cRnbPGOThlA+nSu2Takzk3SPxlb/AIJ//HWaVinw/vApJIDahYKQO3W4p8P/AATw+Pc7Mh8C/ZwVI8y51exCjPH8MzHP4V+zARJI1cDhgGB+ozUbRLjBNcTxU+yN1SifDuu/svfEa48feIL/AErSrG20PWraGW5hu9SjQi8WIRlgoDDBVQCc85bjpW1of7O3xIbwnoEOo2+iW+r2rm3n8rUi6m3WERxNuEfzONoyCB65NfYTxIByOtRFYmUgkfnXNOvKouV7G0Ixi7o+U7mBorby5EKXELMkqsd7LIrFXGT2BBr4i/bc8KPDr+ieI0Rtt1C1lOeMCSM7kJ75Ku3/AHzX6AfF1U8PeNtSU/JDfIl5EwHyksu2Qfg6En/er5M/aQ0+Pxd8OtegAEs9ii6lCSM7TETvx6ZQsK9unLmgmup50o8smfEuhsRfKq2kl3MwxEsW7crddwABLYGeMfiK9R+BfjJfCXxDu5rhGnjuLaS2Nuq8s3LAZPTAVvqTj6c38JNH1281i5vdFtFuDaIvmSltuws3y4xySdh46EA59+2Pw413T/Fc10+nsmozq8y27RksXCnc2AORg5P405tNOLZcIyb5ktj27xfpEt00uj3M6i0u4/KaYRhTtb5cgc9CyHOeN3tXJW+pX174Ztr2Y7r5TJbXkQAAWaMlHUcHqynGeuRW3qPxUXxRcw2WiaBdm4kKxRxyeUxYbSdqjOOg4zxgc1V03QfEstjd39nZ2ItdQeOYSS3y7o5GVULEBTwTg89PeuVRcVrobr39tbGV4SvjZW1zZo25rGYtCTgbreX548D0GSv1U16Ql3Msdvd2Upt7mF1ngmHWORSGVvwIB/CuPuPhf4zhF7rAj0ue4trKUSWsd0xe5VcuFGIwAww2OQDk59ayvhl8RX8TWl1BLBHGsaK0JBOXVhk5B9Mg/jWtBNSaWzIqNNLuj9INe8P+HP2h/hlpfiK70mzuR4js0NxHNEsgg1CDhlPbKuuP+AmvnrQvh34Z8K6kxt/DOlWPmttmEVlGjBgcckDkg+vvXZ/sSeOZdTHif4bXL/vLhP7d0Xcek8e1Z4wMcBgUbryTIccHO18VtISx10XsS7bXUl88f7Mg4cH0JyDj3NcclKnJwvog0kuY5gaJa2d68SWkEcc2ZotsKjDj7y9OhHIqC409YlaCNQigb42ACgqeoGPT/CpvPW7toyQ32qP5BIP4SOVJ9c9KwNel8SwS+bpsLXNuqkwhYVk2sBhlPGc+hPHT0rlqQ54m0ZWYk8citjJB7cmsTw54+PgL4p22uhswtC1reg97d/lzz02lVkH4+tX7G+vrrTZru7jZDDExHmQlHlYjIPUDjoRjr3rzO/kWW/uZMhlBKA442qAowD2O3OPesqEbt3NKkrLQ9K/a9+Fdlo03/CWWDyRrdSJcC06rNC6/vijDIDqwVyuQD5rEZIOfRP2O/izE80nhmS8+0QyOGtZpBtJl25XIPTzFGCOm5f8Aarw74qfGa4uv2c9C8MzL5upWutfYI5ZEDB7M20jDkg8qQqnHOCp6Zrj/ANnuWe11DWLuOcxJA0SRlThkkB3gj3Hyke+KvVPlfQp6xUu5+kfxh+F+j/Gf4ca54M1gGPT9WgxDcD79pOpzFMp7GOQA+44PBr8VtZ0HW/hR431Dw5rEBstY0a6azuYxu2eYpyWUkAsjAhlOOVZT3r9sfhp41h+Ivg611BHjN3kw3ManhLhRzx2DjDD6j0NfH/8AwUl/Z/GveH4PixottnUdLSOz16ONSWltdxENwQO8TPtZv7jZP3Bj04tVqdnucMb0p6bHy94htfEtz4V8Paro2v6nb6LeW6vJb2d60SWs24sxwCN24E8HkMmCMMceAeIPFHi7w7qd1p11rupttIIY3krLIhGVdSWOAykHI5wceor134G+LLPUpdQ8Ba+nm6RrSusCsSNkxX5kB7bgNwPGHB5ywrnPiB8M7qGG88OyI02uaBC1xZHOWvdPByVBPLGMHeo/ul1AJWnRtH3WXUbbujs/2M/2vNU+B/xWguPEmpXmo+EtU22mrwzO85SPdlbhQSTuiJLED7yFwcnFfWP7Y/wBktrePWvB5U286te6U9owKToRvltFPQ5X95EQRkZXIAOfywjZ4ZQysVdTkEHkH1Br9MP+Cffx4tPi18PZ/gT4wu/Iu7eIzeGb6SYtOVTLmFN2fnhPzxgE5j3LjCGor0+VqpFevoKnLmXKzwf4e/EK7160jsL26NxqEaB0lBz58eMhvUkDqPxrubPUZZH2s5G7p07fhWB+0h8HdV+G3jKXUraBrKY3pW6W3XCQXTZPmqRx5cw+Zc8ZJByWwKXhbxAmuW/nbvKuIztmi/ut6j2Pb8u1ZNJrmRSfc7e3mls5S8MhjZupGP8ACrWl362c7PsBLH5wON4+nTI7evSsZZi6ZDHIp8ZGOWrO47PdHfMkc8QeNtysAQR0INcxrA1lH8myhF2LiQbVWIs68cggHJGB19zVzw1qYkZ7aWU7mwUBPGR1AJ6cdq6rTbiXS9QhvYMeZG2cdip4IP1FTzco9zF00mG1Buk+xyqSGjk+Qrg45B5rX0fxHYafcPJJd7GUZjMYJIb14FcXqVxcNfXJuT5srSMTJKcs2TwSe9ZlxNEhycD6S0+W+glJ3PoLwz8QNM8Wavo2kGK5N/dXKIkkWECOMneCTlSACentyK9e1XRPs2RBtygOFUfKVOeMdMYJ7V8Z+A/GNj4S8d+H9XuZRHa2d7G8zOwKqjZRmPsAxJ9MV96ySW7R7XcMDyCOQQe4PpjmuCv7klbY64e+nfcd8OviNCbu18O6m+2SWMpZTSnIcrwYWJ74+6T1HB5Azm/GP4O6V4t0aW2vbRZ9Ocny2ZN7WrsMEepU9MdxwecV5b8XFitNZtEtZgZY4jKyqdrfM2QeOQflB45HBHNev/Bb4rjx1p7aPrA3atCuzzZF+W9jx0PGPMAByOMgbh3A6acuWKaZzTjdtM/Kjx18JrP4Y+LtT8PaqZtPns5SYfMA2T27cxyITyyYyuR3Ug4KmuIvdB0jz5BBPvjCq+CGYZOQw6Hjoa/WD9oj9n7T/iJoPkeYLW7i3NpeqtGHa1kPJikHBaNsDK5GQMghlyPzw1j4Ya5oniK7sNZg/s28tH8qeMHcOOdwIA3Iw5VgOR6HIHapq17ny+Io1qdS8dmePaHpi6FLc3JtmYOwjxtJ3xgg7QDzySB+Feu6Xejwzi3sl36vMVaaQDAgyMiMHnkZ+grMjhitPEwLNHMtjHJPFFJhfPnVdsSkEdA53nGD8n4V7P8Asy/DMautx4g1OHzlVykCtyWbqZCOmc9+mauUrRuz3MOpOKT3HeD/AIeahrtm1xq6ytEGFwsbH5x82SCfQ9a5rxTZR2NzfadqehSpod3bh7qO+tGeKBiwxPbyDAiIChRIpyBkd+Pr+30eNp1gChNwCnAx8p/pXLfGtvGehWMNr4M0W3uYpYGVr6SVXaBhjASJhtJxk7jkZ7GuONR810j03TSifnd4m0M6Bq91bLJ9pgR/3cwwQ6HlW445HccE5+lZUYycmvpLWPg7qnjix1C21PTbnw/4kt41Fpf3zRrY3sjkM8Ezg/uWLHdHIBsBZlYAbSfLG+CnipvButa/Dp0zy+Hr5dO13SJY9l9YuyB0mEZOZYyDzsyRgEb1YEehGae5wSptbHCKcZJqeC3lvp4ba3QyTTFUSNQSxJIAAA5ySQB7mqgIcZDbhjII5BFehfB/TcaqdXlshfvEwhs7Rm2+bK3BJA+bCqTggH52AONuRq4voZrV2Okuvgv4D0VYLrWNQ1jUri4DGU2ZDJEyDBhXbGSvzKQFJycd+tbGl/C34Q3d9b2F3YarFfzZVI7nVCw3FcgbUHfjnoO5FdB4T1W91DU5rGy0i2tbJeLua41hUdlVihIKggkMhUYIwBkHORUjXEvw/utVv9G8GaHNdXJjKw6HemaSdmkYsZJ5AoBCjJwW5bBPQnhcp3aTZ1xirK6V+o6L9n74eWKLnQJridhnyhqM52juTg4xWqPgn4CtLUzDwlbOABgyTSMB9STk/Ss3VPEmvSaNbW8dta22q3z+ZceVqDQiwQnCqZEBMpUHcw4BxgZ4rG1rUbm1HyatHiwgMVjJealKpuJBwslwgcKwyWkIABJ2rnAqUqj3kynyLZGLdL4Mk8bS+HdO+GtrM0QAa8khZY3POQoYEsAeMggZ71xPxITTrBG0i3itrJMeff3EUEcb2sCMSQpGCWcjYpGeATmtu11yy8LaNeXN9qMTXGGnl+w30soeQqOYo2diMnjknBJOBXmGqfF6XWTaRzXlnFBaStN5UFgzvcOXVwJnYEuAyKNowCBggg11x5m7Jad2c00rp3+QkXhjWviT4g0/StPhjvdc1GIiKFmQR2VrGmUXeBhAqKAWxg8ZJLZrI1jx5/aOi6FockC2Fl4fgaKOOKUuk1wzHzJpDyFJ6ADIHzYJDVq2vxFvobjxFd2t1ffbfECNDf3Vrp4V3jJ5SMgfu1I4O3BIABPArLjtYtQks5YbZkEaFYYZlCrtBxucA/dBHAPU9OATW68zIrWNmmkwi8cgXzZO4jiBT0kOeDIeQi9hyeSBS20E91LtRSs00Y2AkgxQjocnnJ9cnmuig0OOa0WG5hkuXZt8jeYw3tn7xCkZPvir8ehupYwxXSlsAkKWJA6DkGi4HM+IAEjt7e2tT55XPmRkqEU/KSD0LD35xmsCOxu45Y5N1uG5EpnVJA2VII2MCCT1yehwRyBXobeFr6TISxuZhj5fNiGB6kZxWG/hPxJp+oF302R7WQlU2xq4DdshckfU8e9NNdyD9mPFXxD03wirQIBfamBxbRnhD2MhH3fp1Pp3rxjxF4m1HxRefadSuDKQf3cS/LHGPQL0H16nuayt23JPJPJJOSSfU1BJNjvXzET6BrqLJJ2FVZZwucdaivL5YUJyPWudvdXeQkIcDpmt4x6sVy/qWrLbqQp3SHsK5DULxpWZmYlj0qW7nOcZy3rWPf3PlofU55q0Q2Z+oXe0Eg81zN5cGRiT0rQvJTISetZM2ScDqegHNaxMpFZiepr7N/YDsinh3xXOePMe2Ucezt/WvkDQ9MXV9e06wmlFrHc3CQtLIDhFZgCx74A5OOcV+hv7N/gmDwDqHxC8PW0y3UGlala2ccqkkFRbI4AJyTjzMZJJ9STzSbXMl1Er8rZ7EIzjjpTJYqv/AHagkwTgD8a2ZiUGj61C6dc1cYZByKrvgVhNFopMmTkjvUkYKgkLvIBwmQMnHAyeBmlmIAzSROSccYrnbXMWaOlXUl1pnmyWktnJlv3M+3eOMclSQQexB6V8ef8ABSCRLb4NfDy3ZwZovFcioOAdo0+cEgemcV9m2v8Ax5hv7z4/UV+f3/BUaS6h034cPslNqNTvQXAOxWWIYBOMAkOSATkhSRwDXVh3+9QqnwM+MtG1NtG+Jfh29jfY9vdr7Z3bgBn3ZhX7X6TqK6tp1jfo25Lq3juAR3DqD/Wvw48Rzi1a2vScfZ5o7gkf7LA/+y1+yHwF1seIPg74Tut24pafZmPvGxT+QFenU0kcK1ieg27hLZFJwUyhH0JH8sUxpkyctUeB5ky5xyG/Nf8AEGmPGvrmvFqaNo7Y6pMSaeMjBOR7Vm+eI1xuDYGOR6f1q24QHHI96rOqqcjqK52zaKR4b+09bk2Ghaoi42PJZuy9cMu9c/irY+tfLurKk7uky77e4UwzKRwyOCCD+dfavx00VNb+FuuBVxLZImoRsBkgwsHYD6pvH0r4f1K5UyOhkO1SRn2r3cFPmp27HDXjaXqeJ/BaxsfCF34l0S6voxqf23yJ7cgq3lRCRAw9QQ5bI9sVZsrvxBbeJrx7iK+nh0mVoJZsugdWYAqJBz8yrkgHgE+9ZnxOVvCvxCOuRFkXVLaCdmB/jRxHNj8Nv/fVer6RdW00Zklt5rtbyJHkEcuyJtq7DkEgdVDDr96rqJRnzWuXTqyjBwTsmeY39hc2+s3D6dut7VXMlufM2OikZABByMAletem+EPEcGmeHIdOv2llzGQGto+GjYZVhk9R/MVSnsTHZm5a2ik+ySm2Il6BAu9GyAdww236irml3128CRQth4ZhbeXbxqQI5BvTBI7N8o/KpqVXUSTClGULyhr3Ot0H4jxSRsRb3U9wgWKZRDhQzKy4yxAJJ4AzzmvA9Le18M+NNQjtLeS1s45d0SSLtb7OxOFI6AqQy4HZRXrV3faf4cvHm1q+ubW3vkMcgiOHYjAdSAQMEBTzwSK4D4h+IfDF+dPfR5G+22zGKWWTy0ikgIyNoBLBw3XOFx0yTkFJ8stBVIPrueneBfiFdfCnx74e8Z2XmO+jXS3MscZb99bkFJ0IXlsxs5C4ILBT1AI+7vjD4Yg1rSri40phcWkka6zpkq8iSF13Mox2wTj/AIDX5h6N4gg1GwEQn8ySH5AAcjHbP8vwr71/ZF+Iz+Mv2f5tCmcT638P5/LSOTG+TSpsmLgHO2MBowT1+z++TvjYJwVVdNGclKT5nBnER3bWzl4nxux1AI9QRmiTW79eEuWTP93A/kK5/wCJmuT+DPGN5YLbRLaMRPbNzzG3IHJxwcr+FcFefFG6ByJLePk9xn+Rrxzt5T0bVWn1GwhsI3LXN5KYok6GRgrSlQR0JERA7ZOO9eE+G/F1l4ojuPscnmMjcbv+WqZ4kHsf0717T8B7XV/ij4/0qZLmFrPRJxe3BJCk7VLbUAA3NnywR2WQkkcZ+ff2gvA1x8Nfj5rGk6GvlNqzR32mxRnAVrtyoi+guA68jABUYwK8qOYU1jHg4u8kk7fO3+RcotRTLXxRwy+ELUSAo0U+rSx/77iKFj/wCIkY4IkHcV9XfsmeGdKt/h+uiXmmWsmuahGNThmkiUu0xGRESR0MfyDPQ7T2r498bWq+Jvi4ugWHzWMN5DodsB8u2C3VUkAHYZSRiPUkdMV9YaPqz6Fqdtd2jGI27q0e3ggL0x+Ar0YyfNzm1Syiodj1Dwz48/4Vz8R9ON0tva+HPEFyulXkkMflx214436fcheQqzJugdiR+9jUAc4Hu3ibQrDxJpGo6VrFnHfaTqcElnfWkgBSRHXDrj3U7h6H6V4T8TtA0zx14bmmmYw6Lrto3nyRHa1sGdTJICMbWt7ny7hWzkJI4Fdx+z/8Rbrx94Jn07xAwi8XeHpjpGtx9MyxkiO4A67XA3A9xuxXfzqnJSjszilHmjbqj8h/2gvhLrH7N/xh1Dw69zKWsZEvNL1NvvXFuxJgnzjGTtZWHdkfsQK9pimX4yeC9D8caObax8R6W4gvfNUMqgH94rAdUKsxGeqSsOM5H1v+3n+zx/wur4Uy6vp1o8vjDwoktzaxx7i9za8G5tto+82EEiDGdy4BG45/Nf8AZ3+Kh+GnjgQ30uPD+qBba83cImeUnOQOFzz0yjHPQVvOLfvR3REZJ6M434peE7PQdf8AtmkOs2g30khtmjkEixMjYkhyOuw4we6lTzyar+AfHeq/DvxdpHiXQbxrHVtJuY7u2mDFQsiHowU5KEEqy9GVmB617/8AFv4UW/hPULjR90Vt4c1qSP7HKAFSyuhxC+BxglvKcgElGQkjbmvmTVNNutHvJ7S8t2tbiCRopYpOqMpwVJ6cEY9O44rWMlUimQ7xdj9ideuvDf7YX7P9p8Q9HtY/tTW32PxDpVqwkltpIwGdQQMmSFj5kZwC8bZA5FfAl5ouo/Dzx1PpkpEsqsoJjPyXMLZMcq9eCOQex3Dsat/sF/tTv+zz8To7bWL3/iidekistUhMi7Ldi2I7sAkcxk4fHWMtwdoFfa/7QP7MFt4o8eaLa6LcW9ml7J5ulahgvFDHLzJA2CCY/wDlpGQeBx0Ug8Dj7GTi9uhvfnSfXqfIw8QmFsCPn3/yKrSeMZI92BEuPX/9Zqn4p8B+JdN1a6099C1Vr63nkgkW3s5pl3ozKdpVTuXK8MOCMHvWVJ8OfGzRgW3g/VpZGIOGgWPHf/loVpKDlsPmS3NR/H08D7hPGuP7mMj8hmu30P4kf2jBDGt0xuFX5lIOWxwSDwD9Oorz22+CHxA1Agnw7Nanri6uIU5/BzXV+H/2Z/ifFdRXcNpoaIpBxdaqwPPB4WJsHHGQar2LZLqJPcr6kNUaeRo5pJkZiVO7GATnBBziszU7XWNMlWK7tLmF2AcCQnlT0YEcEHsa9otfgB4iKZu9R0m1bvteSQA/ktT3PwIudoMvjO0gZV2Apa7tqjoBmQcDsKUYvqPmW9z50u7ueSXyrhG2PwdxY5HQ9ete5eBP2v8AxR4N8P2+iXthYeJUtVEVveX00sdwkYAAVyobzcdNxwcAAknJrQh+BOg2423XjK4faOkUEYU4+u6srV/hZpUe4W18196GVB29CAMUpwhLSVhxnJbEOrftDanq19/aM+n211PK26WPzHT5egCnkAAcAYwKwNQ/ai8U2d7Evhu1i8MxWN0tz9ohla5lkkX7pZiFGByNoGCCQeCavJ8OZ4nBiiiypBDeaw6dOOaqSfB5LqRml+zqzvvfG9yxznnpzmojGlF7ou85dD9AP2ef2gtB/aR8DzSeVHa67aKser6OG+aFzws0RPJiYglW7EFTgqRXmn7VH7Ms3xI02OTStQuNI8S22DbX1vK0SX8AYFoJcHG4D7rHlDxnaxB+dfhb4G1/4deNtM8SeFtYayv7eTZn7IzwyISBJDIAQGRgAGBPBAIIKgj9GPDuvaf8R9AkDosE8ZC3VqsgdraQjhkPG5TyVbAyMggEECVUjGVk7oiVNyjeS1Px08QafNa+L7uCaKa1uYZZIJIZ1KyI+4jaQeQR+ucjgg19D+CPEukeB7ZHOuHTJYZIrT+zZJlYO2MyuQPugHk9M5AHORXtH7Tf7MI8ZalDr2mxrbeKbLaXaJMLqdupyBzx5i/wk9eUPUEfDd6ZbnULyaa7N3OZ3SVpQRKZA20hgcFWBGCpAIIx1rslaaRnD3Xc+3PBfxg0XxPqkdvp8y3LlSCCpVSOfXBHHTivR50W6sWKOJVHQSkB0OPyYfzr5V/Zp+Hf9ravJrIvbcCCF0Wz8w+YzEjDY428dB19a+kWjn0t4bSciVcgliOVAOCDj34zXBUSTsmd9OTauzP1jw9Hr/g7xFpd2kYnvtOmZGxgrIEO0g9iMLXyH4H+LuveFPA+p3N7O19Jc3dvc/abwCWdfKhZUjLty4Jkwd5Y46HAAH2L8SfGGn+H/DranO0UCQ8v5hIJ42hOP75IHHXqK/Pv4meKLLVtSaDSrX+z9OWVpltPN3tECBsjY5OSozkZODwCepqj7yaaFV0s0edz6L/qrazwoZQhXdtCgLzg9hgd+lTL431LwtZQW+l6nBbhWIYy2e9izMMgPnIAHvz7VLfE2Gk/aS3767Zo4x3Ea/eb8T8o+hriIZBql/LI3zQW+VH+03f9eK9KMm1qcDSR3DfEuXTrYSGWSOViQws4FRDgnoCCAO/U8nrXSeGfFWj+KLeB774iDQ7pgT9ku7aaMIc/89gVjJ9gfz6149dSGckHBTt6H8P5VlzWDLkxnr1A44p8qfkTza9z6kufh/PqNrIbfxTJesFDRyyF3hfPqVkJAPqM/SvD/HGueJfBepfY9S0iCBmBMcu9pY5QP4lbow9uo7gcVyWheI9W8MTs+l39xp7H7whbCn6oflP4jNdTqfxPvfFOjtp2v2sd3GTuS6gASSNwMBwp7+uCMjIIxVRi0+6G5JrszlpPiNqk+RttUzkHbDng/U1u+GNe0zUlSzu4baw1Ak7LraBDMT0Vs/dJ7N0PeuFks8t86mJj3x8p96YYXik8pwAex6qQe4PcVtZWsZXPYb2RrNjZiHbdZCtHGAGyeQox0JHJPYc+lWLfRJbVElhlUXa/eBGYnUdEx1AHQEcg8nOTXIfD7xnbaLrEH9uQNcaZt8l5Y+ZIQTncPUDuOpHQ5AB991DwQXthqOlqbyyK7wsfJK9dy/3h6jqKzcZW0FzRvZnJaFqSXEpjMXk3MfL27Y3L7g/xA+o4rr7RhMinGCa5l9FTUdjFmhmjO6KaLh429u2D3U8Gun8M7xcxWmoCOK5Y/urj/llP7D+63qp/AmsYxcmVzKOpt6ZoNzqLhYozt/vHIFdTafDsr5bG4G7cC4KZGPStnw/F9nhVXChhjc2DjmuohhC9RnmuyNGKXvbnFUryb02OimuAByaybvURGOuc9KW7uGOQDjFY05Ltya+ajHS59Q2RX16ZOvfpWdLN8uQelFzKWkYnoOn0rOurjIwvFaCGXl2I8heTWFfSs3XpV6djjrWZdsSfSktWR5mfKrO4VFyzEAD1PQV6BoHhmKEWdnDZfatTumWMR7lQyuxxgsxAUZOBkgVxOmXo0zV7K8blLeZZG4z8oPPHsOa+nvhD4Ls9ZlPiaWVRLbjNkZCHjEiknziOmCMBQcgck54xvEyOGfwzpHhrw9pupajaGW+nhk+1abNaGDy1DMDGGYAs7BTlgMBQcZJyPoT9j2aW88F+KL+42pJcawCdo2qB9niIUA9gGAHtXj/i/WLnT49aGvvHrEupgOb+b5jHIGYhYlAIJw7AYIA9cZFWvgpr95ZaXrSRGWyV7mNhGG3DaIUReuemw8gDPfIArGpU2nb5GkKd043+Z9jTX8URIe4iUHs0irj8zVZtWsxwby3/AAlU/wAia+e5devyxYXcqE91bafzGKpXOr3kwy95dP8A707n+ZrL6z5FKh5n0LPrliuQbuPA9Ax/kKy5vFulq5T7WGZewikOP/Ha+d7q6ffy7evLH/Gsq8vooVd5AGVVLHdjsM96ylWctkWqMVuz6QuPGOlIuXu9vsVK/wA8VW/4WJokXW7B+jJn8t1fJz+OHQkxi0hB5AwCfxOaif4gXKhj9rt0A5O1F7fnSUZsLQPvHQdUg1fw5ZX1uSYZ9xQkYJwxHYn09a/PP/gq54uvbGH4e6IJnNi76jqUsK8B5wYYI2Jx2jkkHH976V96+AIJI/hh4QV2+eTT4pWOMEl4tx4Hu2a/Pr/grx5Z1z4b2wRRcR2WoXLEE52GW3QLj0JQt9a9HDL31cwrK0XY+Mri4Os+Fbe4kUBpI2VwOmVODX6lfsEeLD4m+AVvGx3PYXfkn6vEjn8zuNflh4dQv4OIYjCStn6MM/zr7y/4Je+JvM0rxp4eL58tLe9Ue+54yR+G2vTq9GedBaNH2X408ST+Gbe0uoIllWVjC4YZwQCR3HvXHyfE++Yk+TCme/lD/wCKrQ+PEBf4Ua1cqxVrDy7zKnaQqOA3Pb5WOa+RbTxdFNcpE7Ft7BcmUMcngcV4mIpyc24vQ9KjKPLaS1PqJviLftkGSNfoI1/mp/nUJ8cXch+e9jAJ6eYg/kBXg9oskzfu4JZc/wByJm/kDW3Z6RqMxGzTLph/1wYfzFcPs5va51c0F0PYJNe/tiF7G5v1EN0rW7nzlOFdSpOOhwD0r4MkcSX0sIkMiJNJAGz94IzJn8dua+sbTw3q/DDTJlIyRuCryOnU15nd/s3+JrnUxPpunWcFqWLFZbtUwzAFsAZ77j+NengOenJqSdn9xw4rkkk4tXR8u/tCaMJvBdhqMShpNKvEL56mKTAIz6F1TisPT/EU2p+BtPltrtrd4H8uRRgdc456nIRSPTvzX134l/ZF8VeMPDuqaVNe6PYre27QiSSd5NjcFWwsfOCAetcZof8AwTp8S6bpsllJ8SdK0+OWQySNbaPLKTlNhXLTLgY9ADmvZnHms0cEXy6HzJd6jeXBL3Op3EjMoUlpTyB0B56DsKy55bbBMt2zbuu6QnI96+xNJ/4Jr6DCXOvfFW8uWJ4Fhp0MIA+kkjn9a2bX/gnD8HTKDf8AjfxRdYOSI7i0iB9jiFj+tZ+6t2iuZ7I+Ezc6RCzMDFuPUgDmpINbsY2BiyGUgqQAB78np7V+hUH7DvwG0L5Vttb1Zcfem1adT/5DCCtXSv2WfgTooxF8P4L7nOb6We4Y555LSZNF6S15kK8ukWfn74M1j7RqU6wxPtWHdhlwPvDA+vWvov8AZW+M9p8Lfj3oNzf3tvFo2uEaDqkLSqAYp2AicjknbNs9gskhPGTX1tonwn+Culwr9l+D3h8yjGWbSIZDkEEcyFj1ANdtp994Y0RFSw8FaTp0ajAH2eCNQPwStPrFL2Tpt3TMnTm5KaWqPn39qz4aXP8AY+p3Flbtd3Xhy7EKiGNpJJbaViFAABLYIGcAnIbFfJl9oPiqSYxweFvEE7HB/wBH0K8k2juPliwD7HnGPWv1E8TXLa74ebxBbXNtBFFcx2t39nlDrwGMbMwIxhn2/wDAhmvFbj4tvoetXlr/AGzpkd0rbZI1DzORjhiiknkYI4FcUZU7d/RG75r9jyz4A+CfFk/wh8bw6fo+p6D8QdH1eLxh4WfUrGS2+1NFZrazQFZAu4OheN1PRZlPBwRk/GTxBovxT0/4bfGCzh/sy70eO9OqaPKyvJayxwC4VCCATiZYyp43I+eDxXt6fF27h1HT9TluLm7SxmFwyw6c8SvHjEigsAeUJIGeqqe1eKfte/ByL4ZyeMdWsrpf7A8a3Nouim3UvsSdnubwA8/LlAV6Y3KM4OB42IwtGpiIYlpqcbpO26as16dTrpJzaV9OvyOR+DvwR1PSNL0Tx5raN9ourVruFTKCQZlzvK9c4Ykk9z0r1EPng11nwglTxd4HN45uvsFyptbVbs/MsUY2AgAkKCVyOemK5W/tH02+mtpeHjYj8OxrrupScUrWG7v3n1PVfhLq41rS73wzKonl5u7GNujyKpEkJ9pIyyfUqe1UfCOi6d8PfipqXxAi1eW2eTT7fTNYsZAoi1S1XJtrpifm85YgY8k8mBhgFs159ourz6Hqtrf20hjmgkWRWHUEHNexeObez1fTY9cjl+yaVqVtI80saBhbI7L57AHIzbzbLgZB+RnAGCa6qMm06b+RjOOqkj3qRwyR3MEgkVQpEinIdCPkcHuCOD+HrXyN4/8A2OfghpOv3eo6t4c1Arq0810IbfUbpIFZmLSIqRsAoBYkL6HjgV2H7HHxY1fXtH8QfDnxmIl8b+C7qW2liiXYtzZFiAUHQBCQFAJOwwucbgK9P+L3w9l+I/gPWfDdtqUuk6lPF5mm6pCxVre4AzE5wclSflYZGQWFbQm0nDqjCUVzX6M8PvfBPwovtCstIvfB8ut6bZ7fIh1QyXGwqpUHMkhJIBxknOOCaZP4R+FAujev8L9BmnIXNxeWFu7HAAGWfceAAMk18KX3jfxj4F8SPcaleaqusaRdtDcaXfX8zq0ikpJC6k7SCcqGxjGGHGK9J+KnhWw16HTPipoDvewz2ywX2l3Eu2C7ibKSRyKVOJGH7s5IAdUJwRURnNNJu1/zNORWvufWtn428FeGVP2Lw94V0dR3jNrFj/vlRXXfC34oeFfix4ug8LWHivQV1TY88UOm3qTXMBiXIZFBOCpwcYxjPGM1+OHxG8Kr4I1aJLLbfaJfQJe6XfyRKDcWrjKk4Aw6nKOCAQyngZFVPAXxI1n4eeLNI8QaHdvpup6ZdR3drcQkjypEOQSB1BGQy9GUsp4JraVKcl8X4GacU9j9P/idNefBwXGoa1ObRNLl+yXVwIGneN3IIYbckxycMGxjPB5rxvVv2tPCMjB31DWL1+flh0sxD85Ao/Wvr218VeG/2w/gHZeP9LtIZr02jab4i0SNvMZQFBntyQMsU3ebGcZZW4+9X5f/AB4+FrfCjxtcaXbXcmp6Q8a3NhfsBunt2HDEgAZyCDgAfSuen7zcZNpoqUbapHst7+1poCrm30LXrnPq0CZz/wBtCf0rQg+N/iTUo1ex8GyW8LYwdS1kR5BGcgRq5/PFfI+n77i7jhQ7nYhQO2fX8BXpY1ibTrKO0W9mZI127QxGfyq5JLTcIpvU98X4k6ghR9Sj0yzjPLKsrSH8GcqP0rUX4iaO9qk8V9BdJIMqbeIt7Y44yOnWvj3xTrX9pXSWxO5ISGbJ3Zb3z6dq674f+Mg4XTLtgGz+6Y+/8P49vfj0rGVNNXRonrY91vviNcPO4sI5JMoxTzQqLuHRemefWuLu/i3r87MiFbVlJBHVhjjHbn8KlWGXGQjcd8dKo61ocmoI17ax/wCkqP3kYI+cDuOeo/Woiop6l3fQVfFWt6hHvn1O6IbnCyFBj8MV6T8M/FdzpN9GLiSSaynCtMpJYq394Zz+I7ivMvCukXOoXCQlD5Sn52BHA9Bz3PFe16V4YcWgkFmCMcEDt0xxU1OVK1gjzXueqOBpinU7EefZyAPcwxc+Yv8Az1QDqwHUfxD3Azd8I+Pr3wz4nXWdOl3FVEe0t+7uIupSQAE7T1BAyp5HOQeI0C4v9JheyitpJYWH7tQT8jk9icD8MjnpW5b6ZMsaDy5Y/wC+pjKOjD1BAI+vQ9q40uV3O2zlG9j7E0fWNH+KHhaO+s3IjLFSGx5tnOAMowHcZGccMCCCQQa+Zf2gvgFFql5c65b6WLvVYEH2qxXAFwoOfOjGMGQDqP4wB3GDJ4P8Ya38N9Xj1fT0Gq2JQJf6fEQrTxA5zg/dkXJKk8dQThjj6bgn0r4jeG7PVNLulntrhDJaXQBBU55Rx1Ug/KynlSPz66c01a+hw1INO63Pkn4F6T4Otb2XWbfS2sNUhQW8oBbY7MFO4x5wpPGMDg+lS/G/4+6Z8O/EJ0yz06XXNRlt1kcW7KvlKSdqknqcgknjAx61D8bPg/FL48CaT4yGhajfc3vhb+1vs7ySYJFxBGpL8gHcqjBxuUg7s85J+zZ4e8MeFdT1nxHqFxqVpBC0kkNpE1vHLIw2R7iWMkjFio5fHfFeVGmsPiffm3fZHTGTnT0VrdT5Q+Mvxu8Q/EXW7i5vbmO08uP/AEOxhYmKNhxuzx5kp7twAOAByT534Vt5NXWzgeUxtcSMpllAXYoJ3SHHoAzHPWuq8W6AmmtPZWcfm3TxiCJQQx84jlhxwo6nPTmsnVBB4b0SaWM4WVDawsRyIEwHbHqx+UeoBxX0MUrWijik3e7Zz/xC8RW88srWaNHCSttZRfxLGvyqfqR8x92rnFgWwso7SLqo+c+rHr/h+dQ6f5upXjapMMQR5S2DDqR1b8P58dqsOm48ck9a6YxsrGUpX1IADnAFSpDnBH1qwts2OIyT9DUTXdtExVrmFGU8gyqCD7jOatRMyCXT0kz2b1qk1u0JweK6jTtA1TWnxYaVqWoZGc2djNOCPqimuqsvgL8RdYhElr4C1542AIkltFhGPpIykfiBVrQTPLN524PzVDJZRzDg7COQO35V7npn7HvxP1M5fQrfTFP/AEENRhRvyj3/AKnNdLpv7Cfja4bN9rWgadGD/wAs5ZrlsfgiD9aq5LsfMYhdMRk4Qtz9B/jX05+zF8Qo7rR59EnbzprAjapP3oeisD2Kn5c+mCetddpf7AbGZWv/ABwrR45Sy0oh8+zSSMP0r0HwT+x74d8E6sNRi1rW7y4WNkxIsESYbGSdqZP3R1OPbgVcZqL1MKkOeLS3IdW+HsOuWVxqGlWgklY/wx4Bk64J6KSOo6HqMHmuLh0KOVntbqHOOJIZVxyP4SOCCPzHWvqTSNNk0DSjp1o2y1YYdZNpL57knqR2PaqVx4S0a8uWu7u2tZ7pgFMsi73wOmT04rGU43FGMkrbng9neS6DbqZZZLvSW+UXH3prU9NsoHLKD0ccjuO9dfpN+19OsUEM0m4BkYRMyOp9CARn2zXo8Ph6wtm/cGRB6RIqj88VLJDDZoXK3EijqGuNn5DHNX7aC6kKjJ7o4uZQ4IrF1RxDhB1PWu8g+H3ia5/1eg3xHvGE/wDQiKr3nwU8ZahMpTSBECOtxcRJ/U14UaU2rJP7j6Z1ILdo8xuG+Ukd6zJM5Oa9hi/Z08XTjDtpNuD/AHr1mP8A47GatRfssa7cY8/X9Ktv9mOKaU/+y1p9XqPZGMq9Pa54PJlnNULlCSea+l4P2S04+1+LsHv9n04D/wBCkq/B+yV4YDD7T4l1mc9xFHBGp/NWP61aw1Rav8zJ14dP1PkqaM5xitbwp8QPEfgC88/RL+W06gxn5kIPUY7Z74Ir67tf2UPhyqgzLrV43f8A4mLoPyRQK2rH9mn4YWZBXwobsr3u7q5mz+DPj9Kr2XL8UkvmT7Xsm/kfHet/F3V/EwYaqsM5LBwPMEaAjOOFAJHOeTXf/AXXJNRfWIJLhZ5DHHMBGwbA3OAABnoMV9RWvwZ+H1kwaLwFoYYdGksY2b8ySa6PTfD+laWMafoWm2Ixj/R7eKPgduFzUVIUJRs5ouFSondRZ40LC7mA2WtzJnssLH+QrH1nwj4tv59tlo+pNF22xFAfxOM/nX0erTgYSKNR7bv6AUxrqeP70kSY9eP5kVzRjhqbu5X+RtKpXmrKNj5Ul+GPxIuLtoYvB9+8Yx/pM19axxnP1lLDHfK/TNLJ8A/idqCSR/2VoNoGUgG41osRkY5CQt/Ovpq48R2kLbJdZsIW9GuIUP6tVWTxVpa9fEVj+F5F/SuyNfDLaDZzOFd7ySPmO2/ZC8fzoRPr3hbTWxwyi6vMfUBYs/mKux/sb639luItU+Ienr5ilA2m6E0bKCMEjzblhkdjjHtX0HN4u0TOTrdvJ9LpT/UVVk8XaFtYm8tnwDy08fp7vVPERfw02JUpLeaPZf7PWz0y0gh/1NvDHFHjptC7RjHTgCvyv/4KbfavEH7RN1abJnttI8IQyK2D5andLNIAemSDGfotfqjb3An8O2M0J3o9vG4Od24FcjB7+ua/Kj9qDxXJ8QP22PHXhtWjbS5NNuNEXaqk+ZFpgcsWxngh1wOh+vGOHb52+yOmt8KR8v8AhCNZNG1KPoyhJTjkHqD+g/8A119N/wDBN3xAuk/G++0o5H9oWk9v7fd8xQfoYzj6188+C/D89vobXNxKA93b4MAB+UkZ5JPXnoBx3Jruv2SfEw8K/tI+Gbr7R5MUl3GrdAH3t5ZQk9Pvk8c8elenPWLaOCGkrM/XTVLdb7S723ZBIssLKY2AZW4zgg5BBrzNFeMb4LC3t0bBGyPaBx7ACvUVbyZtjc7WIOfY4/WvlfxV8JLWbW9QS7+Knim1ZbqRzYrqcCJENzERhdmdoBAAOTgDJPU8Mud/A0jaPJ9pXPTLvVRHlpru1tyO7SAfzYVk3HjrRrdsTeJNMQj/AKbxkj8ASa8pm+CPht+X8f6xcE95bq2f+aGvO/HHhm28Ga5ZwWN5c6tY3AK/aZI0Yq4GQMxrg5HbGa55e3Su5/cax9k3ZRPoy4+KnhyFSx8RwyY/54gsf0Wmah8UNI020W4N/eSxOW2+TGx3MP4RkgZPb6GvmO41AW728TRzIZZEQGSJkUksBgEgZNd1LEt54QjuHQuYLtlB3AAZGcYPfLcfSuH21T2kYyk7N2Or2cPZuSSuj0DUvjfp9quW0zWHJXcBK0aEj1AMh/lXH6n+0okWfsXhaOY5wv27VPKJ98JDJXDa5fpdxC7u2E74yMsS0argghVUBevHUnn0rnbi3jKGYWnnEe7ZA+mR/KvWVGL3/Nnnc7Wx6JJ+0xqjbMaLoenljtzNcXE4yewKxpn8q5PUv2mPHztvtP7Btof4ozpTs4Ppk3IH/jprmJJ4myTp8eF5+782fbdkZrB1rXLW0mld57SzhBJH2mWMNjrzgjn14q1RgtkT7ST6nS3/AO0j8Srv/Vai1uD2tLGFB+BaNz+tZN38Y/iLeR8+KNa3fxCaeJEOR2EcakY75PpiuEvviDpbLiPWbaU4JAtSXOB1OFB4rmb34nadJbtFFLNduSSDFA2/sQAxwF6c+oNbRprokS5S7nojeLfFN1cGa88SakxbBKtqdw6ZH+yZCo/AU+LULu8nAa/FzI5xiZWnJJ68EHmvNNO8ewyQM0ujX8s+4hF+0IibccEnDNnPYD8aZdfE/V7CUfY9L03T+OGk824kB9ckqB+Rrpp+472Mp3krNn29+wz4lh0D4j+IPh5qdyRpfjC1MaRSRBBDfRKWjbHdnjyMn/nigro/2hvGWpeDpY7+DR4jdWkx06+8yUoqMpIVsAAYJyAc9CtfBPhP4x+MvDvijSPEVnrEj6jpd5HfwW6xRxRyOjBghwN2GAKnLdGNfpR+0F4c0b42eCbPxFpT/wDFP/EDRo7y1nxgw3QRWViCOGHyNgjOY2zXPXlFV1NLRrX1Kpxfs+VvY+LtX/aQ1KdC6arY2ZVyrLaxNI4I9SQemMfWuf8AGPx4uPH+k+E9L1S7utR/4R+J7LTgsLIGWWQbQwJAZgSqhscAAeufPotEnWeezlto7e7tnaO5VuBE6MVYEkZOCCOnPUcV6F8OvhFq+q+L9IknsJBp9vIL2VjbuqMkQ3gAsAOWC/UZq6vs2k5JaalU3KLsnvofb3wmjgsvAumaZAAv9nRrbMPcDr+PWqPxR0XHk6nEvBxHLgd+xNY/w01o2OutaSt+6vBxns45B/GvU9X0hNZ0u5spBxIhCn0YdDXzjk4zuemleNjwQS+teu/BvWzrWn3nhaYLNcMTdaesmCrSqpDRc8YkQsh9yD2ryC6t5bG6lglBWSNirD6VoeGdcufDuuWeo2shimt5FkVh2INdkZNNSRjbozM+KZvvgv8AErwl8U/Dky3lxpflafrFqCQ9zZOWS1Mm4jJkjVrdmycyQ25OMEV9yaZq+neL/DOm67otx9s02+tlvbSZejwuM4z6jPI7fMK8W+IPhTSPiF4fvLKWOOPSPE1mXhmVV32sobdhT1Bimw49Ay4rif2E/i1d2d94g+DXicfZ9a0KeaXTllYsCob/AEi3BJJIUt5icDMcoAGFNdEtbVEYqKs4s8w/4KLfAsRS2fxU0mMrbXEsVjr8cfRZeEt7ogd2+WFj3IiJxg14b+zX8QLZdavPAWu4n0bxBvktll+7HOwJaMdgJFXPoHXPJav1G8ceBdO8a6Nr3hTxDHFe+FtasGtZLcxnzlLMfnVs4yvBHAIZQQecD8dPiT8P9f8Agr8S9Y8OanO0Os6NNH5GoQLsEyjDxXUY7BgA2OQDuU52mttKkRQk4uzO6+Kvw1jWSX4fXWsfbdak87VNEa5jWJ2lZiXhBwF2XCrnAxtnjyfvgD5OubWS1uJYZEaOSNirI67WUg4II7EHgjsa+9dWSy/aL+F2h+N9OElp4y8Olw62hG9JVGXUAggjIWdARyABxuNfMXxq8LpqEFv42sYookvpja6vbQ8JbakFDuYwefKmU+ch5+8wPIArWhO65ZbrciokndbHov7BP7VMn7OPxSSLVp5T4L1rZa6tCoDCIZxHdKP70RJJx1QuDkhRX3p+2D+zpB448MPFopijuGEl/wCG7+E4VJXXfLZlx/yylAEicEAjp8oFfjXHIY5Aw6g9xkfj6j2r9av+CfP7Q0Hx/wDhXL8KfFN9IPFnh+2E+k6hLgyTWsbYQgn70kBKqc8tGykkndjLEQcf3kfmVTlf3T84rKyu7XVLl71ZI7m3ZonEoCOsgOGBAxggggj1zWlPqQgtJZz0Renqe3619Efth/B2fwh4mvvEcFiLKKW7EGsW0f3Le6ONkyDvFNkEHPDFRjLHHzVdW1tcRKl1dyWUIYFmYKqn2JJ6URXPZg3Y59Wcu0rHLuclvrWhYloiJAcSLyp9COa37bwnbXTqLHWtPvJ5B+5haVVds+gBOfbirVt8LfGF1MYbTwl4gvHJwBa6NdSgn2KxkEH1BxVtdEB7x8GfFlp4nsTbXNvE9yF3rKyhmJHDKc55HUeoPtXVN43i0u/eFNHKTxPsKkqvOcdgevavNfhj+zz8a9Pv1ubP4a+JkhJDYmSG2bcOjASyocEcEEcivpI/sx+PNev7DUZdEt9Ln2g3MN3exKdy9DhC2ff6VxVKbWqVzWElomzOWaC70uKXTLOJdSILy25kw0jHkrjAwRyB2P5VFZ+NrlYHcwRRBBg53HaenI4716Tpv7NXiSG7S6l1HSbGdTnzYpJZT+ICgH863X/ZkS+uGmudfjgMg/fRWlkdjt3YBn+XPccjPNc1NTkvfjY2qypx+F3PCH8VarqUwSDylBORiPPP948171pc7a9pcMN4yyNPEsgkGVOeCcEYI/A/WtTSP2ZvDemKS99qlyx6nMaDHoMKSB+NddZeCPDXh63gjLbY4AAhurzkAepyK3nRckkjGnWUW3dnjupxz+GblZZW86HzAiTLhJYiTxk9GB6AnGenJNd78BfEtzBqOt6lpEpn0xWQ6ho/l7Wnc5HnQDosgVclejgAHBAI6G/1DwIiOl3caPMGwGWQiXOPUc5qtH8SfBukIyWUgQHGRY2RQH05AAP51lGi4u7ZrPERmtI6nVfFz4L/AA3+NkGka1run6beavppjutM1VZTBcoEYSIokUhwMjIU8A8Ec8eEftF/D7x/4+j0yx8JPDcaIztJc2s2LaWGYA7JDMxO6MgkFQMg4IyDx3tz8ZNHU/uNPvrj0yFQfqT/ACrMu/jJPNgWWlRxMGBzcTFgR34AH866OWGjlq1t5HLzSvdaHzhpv7Dfja7m8/Ur/QoLiWERlhfSuLcHqqhY8M2MfMTz6CmXn7AMXj7WLuym+KGliHTDHBcabpGnebcWo2gxrIWlwMg7gSoznIr6A1D4y6lbwyTytpenWyfekm+6mfUswH515NefGrwL4d8WXHiU+NtG0/XZrb7FJLZXiqJIQ24RmNMq+0klSQWXcwBAYg9EZa3RLUmtSPT/APgmz4KtEiS/8X+KL2OMKBHBFa2y4HbPlsQD6gg++a6q3/Yd+Cmkxp9q06/uthBze6/OFbHqqsAfcdK8/wBZ/bM8Fws6yeJtc1Ejg/ZbG4KH6EhQR9OK4jUv22PC0W82nh7XtRx91rh4YVbPfBcsPxWtOafYjlXVn0RH+z78D9F+S28GeFpR6S2wuT+bbv510GnWPg/w/EsWlaPp9lEgwq2OmxxhR6DAGK+LtS/bev8AcRpnguxjUjhrvUXc5+ixgfrXLX37ZXxEuNwtl0KwBJx5Wns7D0GWlIJ98D6UfvGHLHufoSfEUZXEMNywHQAhR+mahn1wrzJbRxAjrcS4/nivzVvv2mPihqW/zfGd5bq3/LO0hghVfpiMkfma4zUviF4o1qRjf+J9bvT1/e6nOVz7AOAPoABVcs+rD3ex+mOtfE7wj4dZjqviTQdLUHnz75FIzx0JJrkNY/an+Fmj8N4ys7xv7mlwSXR/8hqfz6V+cMsktw++aWWdvWaVnb82JNIwO3AFHK+rYe70R96y/tmeB724+z6XHr+qzHnEdn9nXA75kYD9M+1XrP8AaBn1l4otO8MXEkszhIo7q8AdmPQYUMB7818ufB/4fy3Vt9rMYDSYJlYcBR2H0/nX1z8NPhzF4d0h9euYd92+bfT45MEh24MmPUDP4/SspxfQpSikdBoGu+IdeuNrW1jp1opILBWd2A44JI6+uK4z4i/FG8tNWOl6BcsiW5K3F4AjFn6FVyCAB3Prx2rd+IPi8eA9Fj06xYNrV0vynr5KdC59+yj157V5b4f8Py6nG0rbhuY8t1Y55JJ7n171EY3egbK7J4fEHiHWTifWL+UMccTFR/47iut0nQLaSSKLUp7qZ1bcgkzKhYjuMggngZ54qpp+ii0KjaoVycDILfXA6V3PhbQpdT1KI7dxZhGh9D3bHsK3UbPUxctHY+ontxAA093HCPViq/zNULrxD4c08E3niOwh29fMvYl/lzXyrOiPklA7HuRk/rWHeKonyFVeB2Ary1OtLebPY9nSjtFH1Zc/Fb4fWP8ArvFNnLjtFJJN/wCgg1k3X7Qvw1szgX9zdEf88dNnf9WAFfK18d4POaythJ96TUnvNsT5I7RR9UXf7VXgqzz9n0bWbsDoVggjz+DSA/pWNdftiaeuRZeELt/Q3V7HGPxChv5183NGWOBzViGxGBkZNSqMXvqLntse6Sfte67cA/Z/CemQDs0t9NIfyCAfrWrp/wC0jrFxcQpPZrJ9oRpY10y3RdqKcEkzSHcc9gBgV4Va6bvUF+BWj5Q8kQuolhUkiNuik9SCOVJ744PcVbw8baLUFV11PXvFXxi17ULVrnQPEUluse3z7WSyhjuYsnAIBBDDP8QJB6ZBql4S8Z+L9TQ3mo6/qV1FJGwQtKEAIYZO1AoGRwOp4OcVwGkaM19L9oiSRUjjaIeY2EO4YIyAS2PwGeTXRafap4ahuL+Z3l8uN3l8uMt8vVtqjknj3J7elP6tKUG7WH7aMZJN3OtvdZvpyRLfXUn+9Ox/rXgv7WG+T4Q6m/zFftdiJAeQ6G4UFTnqDkZB4PevWrXWbXVrM3NrJ5kROMkEZ6dM4yOeteZ/tFR/bvg74sUDc0NkblR/tRyI4P4Yriw+lReprV+FnxXp+j6ZdwM0llBuDEfLAg7fSp/+Ea0onAs4f+/af4U3R2IWdQM/OD+lakC5YkjpXuuT7nAkrFP/AIRLSh/y6Q/9+U/wqO68I6W1rMBaxgsjAMqIpBweQQOD6VseYm4oJFZx/CCCR+A5qxbabqF5cxwwaZfXAkUEyRWkhRQfVgMD8SKjml3KtHsftJ8IrmW8+CvgOYsS0mjWR9MgQoR+hr8jviNcPY/ti6tdSZY/2pqFy3J+ZXkuYiPy4r9Uf2Wrq5vv2Zfh5NeRsLtNEtUmDcNHIqBWUg9MGMjHavzJ/aN0ddE/a9v4Cf8AWyXTDHH3prh//ZhXPh1aU0aVnflfmcPp0Pk28sHUxS7fw6VwP24+HfF2m6iMr9imWcEdd0MquCPcBK9BuUEWsatEDj5g4rzjxeu3UyRxtl/DDr/ia9OPvQscUvdnc/b6z1FNVsbW+Q7kuoI7gEd96K3H4mvl/wCPyLofxO1CXYWXUIorzr/EUEZAH1iz9TXrn7OniT/hKPgR4E1DeXY6XHAxPXdEShz74Arzz9riyMJ8MasvRvPsnPuNrrn8N1ebUjzROiHuzPJ016M4DArjjoD/ACrI8d68n/CFassM212jVV2kqwJdRkYwQfcVji+B74Nc/wCOL0/8I7IpP35o1/8AHs/0riUfeR13dmcj4M1q6fxIls9zI1rJL5bRNIxUk9GAORkHBzX0x4KiGr+Gdc0zeI52U3MTHHykAAnkY43enavlfwqzxRa1OgzJEqzp7MG6/lX1H8OL6IeLoCj7ra6tR06fvFJx+BIzXNjk0uaOjRtg7NuMup59rz3dnqc0FncSR2+VePhVYqyggnABzg15N8cLfVm8C3V5baheQ3FjKk5aGdl3xk7WBwRkDO78K9l8fqNP1wFWVgpMRZRhSMkjA+hI/Cud1PSofE2lXljKPMjuoHhcezKR/wDXr6PDzVSnGdt0jxaydObj2Z8KXuqXd85N1czXB/6ays/8yaq7s9h+VWdSsZdMvri0mAE1vI0MgByNysQf1FV9tdZme7/BPwtF8XrSfQLaKLTLuIRi4u5GZ0dSCA4TIwcqBgYBLAnjNY3iWxm8Ia/qWhywRmfT5zA0mM71wGVgDwMqykjseOa0v2R/EA0n4nfYZGRI9StngDMdoVhypyPQnP4V6L+0/wCFvK8RaN4lji2xatAbabjkTRguufQ4MgP+6BWKm41HHoauKcUzw6XULmViplYcnheB+mKjWB5uT09+tW1tx5hPqMD61cWyaKInYfyNaSkZFC1QRyEE9OBX6HfsH+NP+FnfAbxf8LZnEut+F5/7e0NCfmeCRmZ4x7CTzFwBgLMn1P54GW3WQq91AsucGMyruye2M5z+Fe8/seeLPEnww+P3hLxJpuha5e6etx9h1NbPTJ5A9lPhJCSIyMKRHJnI/wBVgHnBwqx54O261RcJWlrszf8Aj74VHhv4lW+t2seNP8Sxedu7Lcoq7uvALAIwHc7z619N/A7y/E9mmrSLuja0EbjsGbhx+laP7VHwF1HxVb69pvhrTZdTeC5GraS9rsK7ySTCGYgAnMiYJAAK8jrW98AfhTrfgb4ZaXYarYiy1aXdcXdvLOjNE7sTsJUsCVGBwSM9DXBW5qlJNLU6aXLGWr0PKfEWlTeGfEc8CZRoJd8Teq5yD/Svb/DepJrmjWt6h/1i/MPRh1B/GneOfg1d+Lrm0nivbWyljUxyNIrPuXqMAY5Hua1PA3wpl8J2cttca0t5G7bwsdqU2HvgljnNcnsZzinbU3VSCb1PJvi34ZNpdw6rEuI7j5ZPZh3/ABrgIgRzivrrVvAGl65p0lle/aJoHwT5bBSCO4IBxWNbfBLwZZAFtHacDqbq7lcH8CQP0raFKaVmZSqRvdHA/CHVm8QaFfeGHJe8iJvdOHdpFX54gT/fTIHuFPavHvjZ4Wv9F+KXgj4j+F7uOw1K41Gy026uiNyRXBcJbTuAR8jo7RP3YFACCa+sbLTvA3hG5Se3t9D0ueM5WYSIrqfUEkkH6Uk/xQ8IaazY1mxPci2UufX+EGuiKcU4tmMppu6R2lnqkXinw/BqIQW0pDF4WPMUqErJHzjIypwRwRtI618rftxfs13/AMcfDWm654QsGufGmmkWTRLthN7Zuxypkk2qDEzGRcnoZAOWr1+9+PHheI5je8u2H/PO3YfqxFY13+0VYAEW2i3kp7GWZF/luop+51Jbu72PmH9nn9kv4z/DnX431DTNF0/RriERXkUmtI75GSjhURgWBPqMgkZ6V2mo/sC3uqeIPEEh8SabY+H9et2hvNO8iaZ1b78TxtkKrRS5dDgjDspGMEepy/tC6qQwtNEt0B6NNO8hH4AKKybz46+Lbh9qGztSeixWpZse24k/pV8yUuZBzSkrdDxrw3/wSd8OWjb9b+IeoXzHkrp2lxQKPYea8h/MCvXvhP8A8E/vh98IfGWm+K9H1vxbca5ps63FpM15DAkTqCD8sMShlYMyspyCpI6E1zXib496voc0ltrXjBdGuEQSPbTNHbSKp5DFSAwB7GuR1L45WlypNx4o1C9DDpDJM4IP0wKp1W1q9BRhLofZPjzwn4Y8eNM3inTrG9jltms5o7hvLSWEnOyQAgMAc4zkjJxjNcFp/wAL/gP4NmE1t4S8DafMq7RILOB3x6ZO4npXy1bfFDQL7U7SK6kvLW0mnjim1K7tyYrVGYAyyZIOxQdzEdACe1e5fE74E6x8OLK3mtr6z1pbyFxZzRxtBA9yF3JC7ZYqHHKuAQeeMgZzjUS91M0dOW8j1OL4m/Dvw7CU06XT7ZB/Bp2nBQf++IwP1qtN+0j4ft12QR6pcqOyxhF/JmH8q+Fb74qeJ4Q8T6bpWm3McrJJHK0s2wDjafu8g5z2q5oXjzW9Vsz595bJMCVLWtqFxj03Mf1q1N2uRyH2HdftIwSZ+y+H7mQ9jc3Cr+ig1k3H7Q2tSjFvo1hbe8jPIfy4r5/0yz1HxPHNG1/cRiBBLmM7N7A8KSMcHv7VGJUhRSbn515y0mTkfjXnVcYqbsldnbSwjqR5m7Htd18bfFV0SBdWdsT/AAw2ig/qSahh8T+N9cOI9RvmDdBGyRD9ADXIaeU1MQXLgLIuFf1B/wAO4+ter+GZYNKthPLyNmRt54PGfwPX0rza2ZTpq6S1OyGBg92cVrNtr1urNql9ct3IlvGf9M4rhdR8V2tgxH2QzsO5Kj9eTXQfFrxn+8lSOVQgJUoe2B2z1/CvCNZ8USMCysCT0wMg++c1dLEV6i5noDoUYuy1O6HxTEd/FFJZxW9szbZJjIzeWDwDgAZ5/wAe1dU1zquqX1hp2i+Td6hqtwLSwCKGBduSxGeijLNnsPevmm91meaTYUHzHjg8k/jX2z+wx8Mr06ZL8TtfJZfIfTtBiII/cK37+6IOA3mMqxocH5YywJD1uo1ZLV2Iapx1SPQfE3gHw74K8PuLqCO4extkgluz/rru4I5bjhck4AAGBXg+uOlwjwFQrSjLiMYCqf4fYH+Vej/FzxmNc1d7aNw1nZOxYg8STE4J/D7o/GvKo3c3rSM2WYnJ+vSuTHYh0afs4vV/kb4Kh7Wp7RrRHz58cvhhfzJ9sjvpp9FClTYySsIVb+FygIVipOeQTjBGMGvD75TaxxQwB1tIwI0OCqkgdAcY6c4FfRn7SfjpIlh0CAjdCBPcheAXb7in6Dkj3z2r5puruS5ZfNlkkC5wGYkDPXA6DPtXtZa6ksPF1fl6Hn47kVeXJ8yrINy4JqpMhj5HNW3I7mo2TdnI616iZ5tijHMYyc8irCqkyZAwTTZrQryOn8qhR3jbIPShsPUfJanJwKjEDAjjg1oQzJPkdH9P8KkMJ5AwT2yeKQMzFXaeRVvw/pF54s8RWOj6dGZLm5kA4H3VHJY+gApNVeK3lZIPMkUnCfLh3zxjAJ5J4GCc9fYfTv7PPwfn0G3inntzN4k1TaGVRkwox4iX3Pc9hzVeZEnY9h+E/wANV1Gez060i22VqimaVR1xxkfjwPfntXqPxP8AFOn+DLESFVK2aC3tbWPjfKR90fTuewzXdXn9l/Ar4efYfMiGs3EQnurjjEC4wSPp91R3PNfIniDWrrx7rxuZVaO3TKwRE58tM9T/ALR6k/h2rhlUdSWmxvCmqcby3K9lBd+KdYn1G9YzTzvvlbGAT2UegA4A7CvQtMslhQLjPGNuKp6NpaWsCKoA4+ldPpuny3txDbwIZJpGCgDvXbGKgjmnJyZZ0bw42s30UEKDc332IyFXu2fb9a9+8E+CrKztC0MQSOBNiyN1Zj1Yn1rl/DnhuPRLRbaL97dSYMsnq3YD2Hau8vrwaTYJp0BzIg+c+rHrXHUqOTtE6acLK8j5LuGKjjvWLdkqxb2rStdQtdZtRcWUwnh6HH3lPowPIPsaz9RXkZ4ArmS7npSl2MuVd/J6VXZR0A61YmJxgdDToISxyR0/Sna5mRQWpB5HJrWs9PLYLDC9frU9hYlyGI47e9a8duFXJ4raMbGbZVWDpxWnpHh46iwllylsD24Lkdh7eprS0nw/9pCz3ClYOqx939z6D+ddPDAAAcbQOgxgY+ldNOn1kYTnbRFWKzSKJVVQkajCqBgACqmoP5cEmM8AkEdeOa1Lm4SMEcYFZr4kJLdO/wBK6ZW5WjnV73K7SmchV5MgIXJ7kZHPpxkmtLUv2f8AXviV4N1Kzi02aS01Sylt1lkuI7ZHV1wCCwZgPfYfUA1g2YuDNMssYijRWSFTy+NrDcSDgZ7AdO/oPsS2upIfBcN3bFTMuliaPcMruWHIyBjIyBkccV87Sio69bnszlpY+IPDn/BNW9t8veto9kx+95ur3l3+OFVFP0GK77Q/+CdeiwKTea9p6sTnOlaAoYfUzySEn34+lfP0X7d3xm8SaTbXJ1rSdIFxAku3S9HRCm5QcZlaQkjPXj6Vxeu/Hv4o+JIXj1P4j+JrmNjkLBffYtvsDbiM4+pNex7Gs3q0jgVSmu5906d+xH4I0eEDUNY1+8jH966hsEH0MMaEf99Gm6l8K/2dPhzb58QX2g28a8k+JPET3B/KWY5+mDX5satcXutrINV1HUtZWT7w1TUJrwH6iV2FY1vpNtYsxtrWC1LdfIiVM/XAFQ8LN7zY1Witon7V/CvVvB2qfD3S5vAcmmzeDxFJb2LaMAtpiOZkKxgADAZiOBjNfl5+1zAIv2vNNaQkCa4lyR3Decf6ivqr/gm34za/+FfiPwpOCX0PWZJ4Bn5jBdKkxJHp5yygeuCOorwD9tvUfC2i/tK2kN7psn9q+XGLWVZVRVkMzrI5BcEhiTghTkgjjBrClHkqyh5M0qPmgn5ngmvSppniPU57mXy7byRIxI4RQoz05PPNed+MZTcK1ytvNHEyKytLHs3FecgHkcY6gV61418D674m1S4ttL8P65qAurNog1npdxMhLKwHzqhXP1NSw/sy/FvxJoejpD8O9ea4jgXzvtEUVuAdqggmZ06n616FN2jdnLLc+yP2AfEI1j9n6Ky3lm0zU54cE/dWTEgH0yTiu4/ah0saj8I7q5C5fTryC5B/ugt5bH8A9effsT/CXxp8G/DXiOy8W6MulrqE0NxbQJdxTOpVdpDBCQpAHYkehr37xRoz+KfDWpaSY4Y0vITFumO9VzgglQOQCOma4nrdG19mfn15pHFYvi1xNpcaO+1fNDZPqFIH86+q7L9jaBQTf+L5mGeFs9PVcDPAzIx5A74/Cu48Cfs3eDfA2tQ6szXeu6hbjNudVMTJAx6uqIoG7HAY5I7YJJrl9nJdDbnifLvwX/Zi8V+JYpbzVLP+wNIu4gsZvlIuJlJyWEXVRjpvIPtjk+96Z8BbPwf9niW5urkpAsSTSNtOBnsMAHn8q+glYEhxECRyCATTbmaE4a5MaBc480KoH51XJzfGkw9oo6xPhv4seEr3SNdktmMl1DPEZbcKu5lZCMqABk5DEjqTiub8PeEfFd5dqll4b1q49NumzBT+JUD9a+9Ljxl4f0zJm1nT4GHUCZM/kOaybv4x+FrdSDrD3PtDDI4/liu2nONOKilZI5J3qScn1PzP+IH7DPxe8ZeOtR1HRPA92tlduknmXV3a26qSAGJDzBsAjJwpPXg8VtaT/wAEtfilfSRfbdS8L6VEwyxm1KSdh7bY4v619+XXx88Pw58iyv7k+vlrGP1Of0rIuv2iWAxaaEMetzdY/RR/Wrddk8p81eA/+CX2q+E9b07V7n4jadBd2kyy7bDSZpCQOCAzyqASD1KnHWvoXxP+yT4a8ZeHm0nXNb1OWA3S3ayWiwwujBtxUFg/BywPBOGIz3qC6+PfiO6JFtY2Fv8ASN5D+pH8qxbz4t+L7hth1T7MzcBbeBEJJ7Dgms/aa83Udnaxe0n9gr4NWEa+do2s6mwOd1zrdyA31WNlXB9MYrsbH9ln4MaGo8v4Z+FwFHLX1ksx+pMpavDvFXxhOiXMtt4i8aNp1wiLI9veXzQuqtnDFAQQDg4OMHHFefap+0F4HhY+brk2oue9vaT3AP8AwLBH61XNJ9w5fM+2rE+APBVsltYweGdDhj+7FZwW8QXHoFHH4U68+M/ha0TYNcaYD+G2jkcfoAK+AtR/ag8M2I/0LR9Yvh6qkMI/EM4P6VzWpftYXRIGneFoQufvXmoNuH4IhH60ck5dBWit2foHdfHrw3DkQ2uoXJ/65KgP/fTZ/Ssi5/aGRCfsmgMQOhuLoL+iqf518x/st+ONX+N/j7WLDV9MsYdFsNPS5drRpFdZGkKoNxPzAhHBBAxjIz2+vdD+GXht9QtIBo8Mm+VVPnFpPlzk/eJHQHtXn4vFRwcZSqbRTb+R0U6HtUmjg7z9oLWZCRBZ6Za/726Qj8yP5VmXXxj8XXMYdb9bWNjgNb2qoCfQEg/zr6b1jwppen20c2naTY2zWjidfs9rGnygjIOB0xgj6GvNP2njBe+G9J1GAEfbLlW24+4VVwc44HJArw8nz6jnND21JW1s12OiphXT3PL4Ln4g+KLdZYZtaureT7siy+WjD2OVH5Vk+JvC3iHQrOO81mGYRSHAMtwJTn3wTiu4+B3iXeJ9DnblczW+fQ9VH0P869Q1/wAOweJdFutOmH+sU7T6MOhr1pYmSla2g40YtXPlKNkZsJGAT6Cqet6r/ZN6bceWRHD50ssjFVTgtjA9FUsTn0roG0iTR9WuIbxfL+yljJuGBgc5/LmvHfjbdXcXgZLa1U/274svVsLcYJKpIy7uAem0In4/WtYyc5JJ7kciim2j0/4Qy/8ACwvDF1rd8Y4rO4nnbTmt9yj7LEqjzHJJyWYlhjAAwMZyawfiN4qi8EeCdc14DBtYG+zRyH78zfLEpPqWIr0Wfw5b/DbwPovhu1Hlm1sI7d8ddzndJk+uAAa+VP2wtV1hdF8PaTYafdy2U0sl5cTxQu8bumERCQMEgszYPQhTXTTXNPyZzy0VrHhuofEbxRqg/wBM8V6xctjBxeyRA8c8IVGPrmq3hX4ia18PfFul+ItIvW/tLT5hLHJcFplcZ+ZJATlkYcMuRkcgggEczHo+uyj5dNuR9Yiv88U9vDOvyH/jyaP3ZkH9a77K1tDC73R7Z4+/a81L4ha2+o32hQpcNglY75iik9cZjyB7dvWuZl+PExhzHZQrKf8Alnlnx+JwDXm3/CFatn5/JT6yj+gqVPBt4n+snhH0LN/SsvZ0krIvnm3c6a6+NniW4YiJ7S2Unjbb5OPqSR+lfoj+wT+0dB8ePhdqfwY8bXXna5YWzTaRd7MPLZoykKG5HnW7FWU9ShXglWr8xJPC+T813Gn0U/1Nb3gPXLv4Z+LtK8SaJrzafrOl3KXdrMpACyJnG4A5KkEhl6FWYHrUypwlGy3KU5X97Y+1/j18O9R8PeIb+e8iH9o2sixX4VcLKpH7u5X1VhjJ7dCcqa4HRNN826luIFxIUBdR/GAOo9xj8a+2NP1jRv2vvgjpfxC8PW8Ta/aQNb6lpUUgkKSKoNxZseMkZ8yMkDcCCOGNfKEXhO98M/EAWwn87QpoDc2lxtAEkZ6KT/eUkA+owe5rhnLli5bNbo6IRvJR7nqPhS1XS9EtY3UfaHAkmx/ePRc+w44rz/Ut82q3IWHBEzRgRRHDEHAwB1J46dTXoGl+ffPHbWkTXVwwG1VHQepPQD3NdF4d8L2ng131HU3W81aQll28pDk9Fz37Fj+FeLGjLEScnsexKapRSRxvg1dT1K/ttKTStQlvGUp+8tXjBQchiWAA29CSemK9O1bQdZ0XRJY7l7cTgF47eNi75AwRuAAyQOgPUDmsub4oSxStb4Z4wQZY1kKuB7A9f5VqeJ9dsPGHh23FgLg3MQLyGbKtkDgDnByOcjuK1rYCEoOLZjGs76Hzz4y8Q3JtzfRRiQ27FSGJOBnGeOuD1Hv2rn9J1Ow1WGe5+zmORTjyZDu2t3IwAORg8jse9dN44f7Isl1Dbefa3JZvJUYIkIG9OezcMM+vtXA6VeaZDG98oa3RQTJgbjtBztIB5P05pYCpGopUpqzTOStCpGSqQd11R3Xwo8AX/wAY/iJp3hi3QwWMh+0alcgE/Z7JGBkORjDNkIvfLZGQpr72+K3iG2+HngODSdIjjsnniWx0+1hUKsEKAAkAcAKMAe5Fcr+zR8LIvhJ4ButZ1eCKy13WlF/qZxgWkCgmKAHnhFJY84Lsx9BXzh+1T8c51S9u7WVotT1BGttLj4zaW44M2DwDzkccsQDwK9S3M7InWb0PQ7XwTba/4UMkN0ragW8wHzMiIchVI6sW67unQ54r55n+MumWOy7n0/UIdHZ5IY9WkixbtMpI2HncAWG0MQAT0JyM/PGheNNQ8HWGqJbG6K3Nuba3ljvZ4/srPleFVwrKxYbkI5IBBz19e8Lmw+HtqLSO+j1nwdf6SL2azYs5sGiZYrobWJBjXcr4GMgthQVweXFYOEv3tuZrptdHXQrypv2V7LueDa/4quPFOoy3t3kXE7meUHqHbnHXsOBWSlnLfXWyJdzuScdAM8kk9AK9Z+MXwEj0Wxl8S+FZhNpDFGk09SWMKuQA8T5O6PJHB5AOQcAAeLS/adMup7S5jktrqL5ZYJgVkX6g4OMevBHIyK9bDVqVaCdJ6dux5eIo1KU3zr59wkBBIPOCR1zUkXIxTEdG4+7jtUqAHkEda6jmJjGMc81n3MHUirkjEjA5xUIBPNBLKcfyPuGc1b+2qI23dRUU0YxnpWp4N8EX3j7V0srcmKzUg3V1jhEzyB6segHrz9a0EehfAX4cHxDqaeJ7+APbQuVsLdukkg4Mhz2Xt/8AXFfoh8HfCtn4B8NnxrrEXmXMpKaZbtgNISOZPYH17DPqK8s+Bvw20+S7tIbmH7L4f02NTcBRwkSj5Yx6lj17nn2qx+0J8XJvEGpPo2nZto0QQ+XEeLaHtEMcbmGCxHQcVyV6jfuR+ZdKN/ffyOM+K3xCvfiN4jlijuGmtVmLPIp+WeQcA47IvRR+PpUugaMtpEpcZbHNZXhfQ/KCyMvz/wAh2FdtZW+E6dB+FaUaairk1J3dkWraHG1AuWOOB1Oe1eyeFfB58L2cU10gbVrpQ7Rd4Iz0X6nqfyqP4QfD5Ag8R6mmUjG62iYccD75H8vzrZ8T+IFtTPPKS08mdo7he1RUqOT5UXCmormZchvkt7pVQZeP52/oKTz2uZ/nVmkY/wA6x9Gt5FsFndyZZ/3jE8cHp+ld54Z0KC2C3V1KC5G4Keigckk+mKxdo6m0Vc/Ou0uZvD+pCeydrbaAjeaMo4/unPI/HHsa7GDxVb6uojkT7LdHHyk5R/8AdP8AQ8/WuEs5tSMJDxSajCo2iSGNpJF+u0HcPwBqxqnw98fatosq+F/C2qahc7keO3msZkRwGywV2VQpIz1OM4rRJVC23E72K1M0gAHNalnppJAPQU74e/DH4qyWsI1XwPf20TYDreXFtHJHj+IESEMD/dJyPXtXrdj8D/EsqDdHZ247+ZOWI/75BH60uTlYc1zzuK3EKenrW7o+hfaCs9ypEQwUj7t6E+g/nXoWl/Au6jmWS91O1IXkRxxMwz7kkZ+ldRD8LbUDM2oyt/1zjVR+ua0jyrVmcpPZHngQYyTUFzOiLjPIr1WP4c6LGB5j3U3sZcfyAqePwH4ejJP9lRzkf89Sz/zNbOrFbGSgzw25vII8mSRY1HJLEAD8TXPahr329WgsMypjkxKXZ/oBk4r6fg8MaVa4MOi2ceOQRarkH6kE1Yn1C205Rvmt7QDuZEj4/SuecnLRM3ilF3sfPekaFq+pTI8el3zCRQc/Z3A5HqQB3r6m0HUrWPwhptpdyiC4/s5IZIiDuRjFtKkDoQa4a78d6Fb58/W7LPoJt5/IZrIuvi14bgOFvJZ/+uNux/U4FcipqPU2dRvofIOg/sTfEgwxw3B8P6dDGAimXVGkbaOAcJEecAcZH1rqbP8AYP1+WVWvfHWj28X8UVvpc0rj6MZVH6V9AXXxt0iM4hsL64+oVAfzJNZd18cpD/x76MFx0M1wT+gA/nXa8TPyRzezR5ra/sGaF8ovfHGusR1+wWltED7fvFkOK6KL9h34WCJV1Ea9rDr1a51ZoA2P7ywhAfyrTuPjVrkuRFa2EGf+mbOR+bf0rNufid4puR8t/wCSPS3gRf5g1n7ab6lezR6V8Jfgz4K+CEl/J4F0KPw/LqCRx3UkM0srTKhYpneWGQXbkAHnntXZyRxQ3k960EQu7hzJNcMi7nJABJJ78dq+ZtR8c6xIM3mv3KBjjEl15Yz9ARWD4l8SWmha7Lo2u6r9i1mIEvp15M32hQFBOYyc9GU9OhHrUc13fqXZ2sfVl54os7PIuNVtYQOzXCL+gP8ASseb4m+GrdSJNYt3Pfyg0v8A6CK+RPE3xW8LeEdPju76ecwyPsU2tlJKS2CegHHQ8nivOtR/bC8JWPmC10jWr8rwGZYYFP8A3024f981UVOS0Qnyrdn3ZcfGfw5bEiOS7uf+uVqV/ViKyrr472K5EGkXcvvNMqA/XGTXxf8ADj9pyP4l+PLTw7a+HGsIZ45Ha4uLsO42rnAVVwfzr2yGN5JFy5AJA4AH+NTJyg7SQKz2PTrn45XspzBo1nH/ALUsrufyGBWTd/HLxISQl5Y2Y9I4Fz/48TWj+ydoWm+O9J1PUPENja6u7X00NsLiIFYkjbaAAMDJwTk5Jr6r0rwro+lRqLHR9PsyP+fe0jT9QM1xTxSUnFI6Y0G1c+M5PFXi/wATcJPqd+G7WtqzA5/3E/rTV+G/jDViHPh/U5M97mPYP/HyK+2LkuFKhiq+g4H5Cse6g3qQealYhvZD9il1PkW4+EniWws5bi5sre2jjHzBrhS35LmvP7jXYIbZ5kzMFdkwDjlWIPX3Br7I8S22+1vYyOGQHH1H/wBavgvxCHsdd12yRgRb3pcKOySLn/0JW/OvUwqhVb5jhxHNTScWSX/xDvFhuhY6dC1ykLvCs0rEO4UkKSAOCeOK+ern9rDx1f8ANqNK0wMAQI7JpGXI6EtIQSPoK9j8l4pFnUZIYHH0r5j+IOgDw3461qxVNkXnmeH3jkG8H6ZLD8K7fZwXQ5uaT6mtrfxk8deIYZUuvE10qOOY4IoY1/DCZ/Wu9/ZI8ZS3Hia60rVb6Z5ri6j8m6uHLlJXBWPJJ6CRF4968YjXgVsfD3xZH4L8UIrx4W8uYszZx5eOhx7Ekg+59qipBOD5UaU5O6ufTn7aPht5tS8G+OIEIj1O1fRrzn7s0RMsOR2yDOOO4Ge2PmGRXEhAUnB619+ePNFPxk/Z18VWFohn1WK3TXbCKMDd9phYyGME9csjr24bHBwa+DprmNreO4jfdFIiyKcYJUjI4PtWsXzwU/6uTJcraKZhY9RUEiCJuT1q6kyyjPr61UmjaWQnB4/lTRLPqL/gn34qt9K+Kmv6LMdr63pUf2c+slvIzlfqVlJA77T6V+i/hKEHVDMT8lvG0p9c9Bj8ya/Gb4e+Lrr4c+NtC8VQAh9HvY71gOrRrkTKB3JiaRfqRX7FeH9Vhkay1G2cSWlzGrqw5DRyKCD+RBr4vibD1KuEqqlvKLsevg5K3K+jPQIiplVA2+NtygeqE8j8Mgg+hrz3x94WfXvDl/oLnc8AZ7Y+jAlgT65Br0i3iMLRBMsrKFI9CBwfxHH5VztxdNfalLOD8oYqnH8K8A/j1/Gvx7gitVp4qrRS922vk0erWimkfH2ianP4Z163vQpElrL88ZHJAOGX8s19WaTPHqlpBdWx3xXCqyEe9eGfGzwgNB8TfboY8WeoZkGOiuOo/rXffsy+II9UuP7AvJQptz50G7+JOpX8K/aai5kpI4Y+62mV/wBqbwzpGi6Powiyut6w4hdQT/qwMyMR9Pl+rCvmr4X+GV+Mn7Ymj2ux5ND+H9k15cMvANw3AUnuGkPbobcg9a9G/aY+J41X4ma7qitvsfD8JsrZf4WkGGcj1yxRf+AmtD9gvw7aeBvgh4h+Ieo/Pe+Ir241WWaQhnNrEWWEA+jkNIB6y1vTi4U3N+iMZy1t95B8Z5EPxG1O1WRWjtnCu3YMVUn8hjP41+fXxb/aYuvFGpGyg0u3+wWEssVrMk7Zmj3ttkYYxlhhuDjBGK+kv2iPHlzo3w/1/VHm8vWNbla1iYHDCWYkyMP9yMuf+Ajkda+Db+1S4t2KDElt8uPWMdPy/lXq4emnG8uhw1JNPQ0rj4pajICI7S2TPqWf+orPm+IetSjAaGL/AHYv8SaxigqNhk128kexz3fcvTeL9YnJLXZGf7qKP6VnzapeXDEyXEjH64/lQUo8vPSqSS6BdsrElmyxLfWpY8DtVyz0yfUbmK2tYJbm4kO2OGFGd3PoAAST7AV6P4b+BWo3bK2syf2ZH3gXDTH2P8K/qfYUnOMVqCTex7V/wTt/ajHwH+KX9ia3cLF4P8SvHb30shx9jlUYguRxyFJ2OMgbG3H7hz90/tDfB4aZq3m2TtFp2oXLXljMPnWC6OWlhPqHBZ19iwH3RXwD4c8E6X4dZbWwsY4mm+VppPmd1PXLHkjGeOntX3/+y38SrL4t+Abz4W+JZ2fUtPtw2m3EjZlltUI8tgTkmWA7eeSU2kknNeJiqtNVFG261PRo05uDknsY2nXum+FtB8jTQXuJlzNI3Lk9MnsPZRXL3WpfaJJC0oJY8hSAw7cg8VpeOtJn8H3t4NThMclrMIb7yh8iMfuzAf8APNwQ2ecZweQcc9dQ2k8PnpJHJHkfvF569OnNSnGOkToV5q7KGuLa6hbooP75CTnBUj6d+exGR7VH4d8SXWl3HlynzInG1pW2qwGeGyODg9ehx2qrfHzCekkY+76gjuCKoQ209/dLBBGZ552WJIsfO7E4C+hz7/yrTmutRWaNTVPAcHiX7VaJdyzyX9xG8cNsArpIrbkwTnuSDkYIJz612/w7/Zlh1T4uWC3htrrSvDskV9q0kd0XaS5AElta7Qo2kHEjnPACAZDHGAuha74DVVsoYzr14y2dkY4y0wkc7fIQnIQg/eYAkAZBA5r6n8J6FZfAv4YN9tuDqF/HuutQvGJMmoXz4yckknJwqgk4RQBwK41Th7RzS17hKT5eUxP2gPHi2WnHw9DKqyXKie+kOAI4QchSe24jJ9APevgL42+H7nXtXn1+W8VNNRVtiskbK9o6j5YZAAcFyxKuSFO4c9M+6fELxBp3iN9Sg8Q6p5VxqMga7a2kCz28Z+czKGO1lQJt8s5LDAA715PZ+KrDSde1bR5dZ03XbKzuHsItVtN0ttNFgYjlU8tGQ2CDyjbgCdpJ0lKVO0ktApWu7PU8MnsnsTHb24ikuJ5VVYjIC82GDMpP8IwDlscDn2qvrPiCex8U2p0CCO3tLSXzLMk70YjktIWOcMMqSMZDHocEereMPhfp1nDc3unPPZ6eyxx3UdvC11c2cG7PybctLBk5BAJPAPA443xB4E1bw34quBqEtno8umySQJLqga3troFgCDIQRESCpIcEAsFJHUdcanM7oxnGWtzrPh7460zULfWPBt4k1noOpGe001ptrGESR7nhcqNoVXc7G6bSgJBwD2Fn4H0P4yeAfD58S2LG8awiuYbiCQxzQMVwwUjg7WzwQQQeRxXiEkl9o/j7S7UaXfaPrNm5vl0u4UIsoSJi0kZGVdTGGBKEgr3yBX0F8ILiHVfhFoet6dNHcwaeTDewxSB2s23k7Xx0BRgee2CMg8eNmFGVFe2o3Tunp0/4c9TB1o1GqVWzVrang/jz9l3xF4b8270KYeI9OUk7FAjukHuv3X+qkewrx2fz7CeSGaOSGaMkPFLGUdD6EEAqfYiv0iSIPHkH8q43xp8LNC8cxsmr6dHNKo2pdxfJOmfRxz9Qcg9xWWFzqUfdrq/misRlUZPmou3kz4PW+Vidy4qZriIR5DA/SvSPi/8AAC9+HEltPaXq6pYXRYRKV2XKlRk7lGQ3+8MemBXkbQSh1QRsWZggAUklicBQAMkk8ADknjrX1dGrTrRU6bumfOVKcqMnGaszW0uwl8QalBYWi7p5Dj12r3Y/T9TxX1r8K/Ai6HpdtBEhIXaAOSWb+vf6mtH4NfsjaloPg2z1meOSTxDNAtzqtmygPZq3McCH+JxGQzr1BPHYV7NY2emfDXwtc65rYEXlqCkbLh1B4VQDzvY4AHaolWjrZ3sT7OV0mO8XeMoPhd4AttOjVTqdwxkEWd3mTY+8fREGM46nivFfD+mSTyPeXLGSeRi5LdSzHJYj3zVKbXrv4h+KJtX1HgMcRwqcpEg5WMew7nucmu30uywuSOPT1/8ArVFODb5mVUlyrlRcsLLaoI4wK7Dwr4bfV5suClnGR5jep/uj69/SsrRbKC5uolupvItycySAZYAdQB6noK72DxHp8GoCGytmtNLYABWOWVgMbj9e9byk9kjGMVe7O0fxiul2K2srLG0i7V/3V6D+lcX+/wDE+sIG5XdnA6BR71U1O5/tLUpJDzGnyr6YHf8AGur8GWAjhe427mfhccnArGygrmt3N2Oigt9uxApLABQB3x0wKqatc3HijUZvDVpIwgQAateRgYiXIP2dD0LHHzHsOOtWr9NTNymj6ONmvXSLI0xGV0+3bgzN/tkZ2L68mux8M/D+Lw9pcVhbhhGoLNI3Mkjk5LsepJ61yylfQ61G2pXidLFcIYrVR/d2x/yxVW78W6VaD/StYtIs5z5lwp/QE18wyyyXB/evJKfWRi38801ISSAqcscAAck+1b8/ZEcnmfR0vxS8L2h+fWQ/tbRM5/MDFZ938bvC0eRFDql3n/ZWP+ZFfM/ibxZB4SvBa6jZX8UjcqTEBG49nJw34dO9c5ffF2K3i32+kSygEDMsyofY4ANS5PsCgfUF18drQEi20SZx2864C/oAay7j466m5/caVZQ+m5mfH8q+YU+MN7eO0MFha2twM4WUvJn3HI3fgOKTRvjLeaZrROu6fbX1iCFkhUGBlBPDI+cH0weCeDg1cYTkrqxEmouzR9F3Pxo8UTZ2XNtag/8APK3UEfiSayLr4jeJb7h9du8HtG4T+QFX/CWo+F/Funm80RbafZ/rYpFxNCfR1OSPY9D2Jq9eWYwQiKg9FAX+QqXCS3ZUZJnHXGpanfHM95eXBP8Az0ldv5mqo02eQ5EGT6nH9a6d7B1Y5BpVsTkcGuaTkjpjGJyCDdevaA7ZoyqtkfKCwyOR14r1/wAD/s6XPi/RtP1OXxFb2UF2CfJjtGkdcMQQSWUZ49DXnl/4cM1008c8luwK7jGBluQBkkds8V9UfBeMWfw+0mMyNIInnUtJyeJWPNTF9wlFLVH57+NPihfeGPGXiDQYtNtpBpWo3NiLiWZiZBFKyBioA2lgoYgE4zjJ61zFz8X/ABBJ/qxZ24/2LcsfzJNWvj9DHa/tB/Em3GMR65N93/bRH/8AZ64jKjtmvoo4enyp2PJlUldq5q3XxC8T3XB1e4jB7QqqD9AD+tdX8BtLuPH/AMSrm01sXeuabbaJfXs1tcTSOnyGJAxAOAQZchux5HSvPcrzwBXpn7NWpHSviV4hmVygPgvVQcen2mwJ46HgHrRUpRUHyqzsOnJymrsr/ED4E+AofttvZ654i0qWRHtYra4jgu40G3BkMjBZCQTkZOc9+9dF8cNCuvG3xAt/iGmo27W40a3tJo5InSS6lW2RDMmcgoTERzzkHk4qp441OW+1ya5u3ZnMrnsoBOM4AGOvPAq5qGs32s+HfCdjH5aC2ecIlzCCjws+VJOQSoDMwyQAScGuConyptnXGSu0ked+LfCMvjbSYrDT8SGRTOpJwCoTOfbrXybcaQEncP2kKn8Divub4a3x0nQfEmoWSreahp3hPUbvT4QrMJZYkUBQBnJORgYyRnHQ18QXUwupZYjBLFB5+EMuAWABPbrgjr0PWsqMpXa6IqpFWTZ2/wCzBbsnxs0SborpdYH+yIiB/KvuNHI5BwFFfFX7MSmT4vaEx5xZXT/+Qx/jX2dcSeTZ3D5wVidvyUmprtt6ip7Hpv7IU8fh6wOlG/gvvLvJC01vvVP3p3gDcAWwTjgYPXNfXlpcbx7ivzS/ZY8aSafrdxZ3NxI8k7RzBpXLMQQAeSSeCB371+gvhjxEmpwhS4E6j5h6j+8K+cr+5Ub7nsU/egjq5yjcngmsa+dV4zU9xdjpmsa9ui3elGaG4mFr+GZ/9qIj8iR/Wvhbxfo1w3xS8VlQPspWNH9d5UvHj/vhh+Nfbus3H72LPdWH8jXy3r0McnxI+IEIUM1vY6ffHqeDJMnHv+7AH1ruo4r2Uk/NXMKlD2kWlvZnlz24WNlAzkZ/CvDP2jNFgsLrRtcciNZo2sZmwT8yfNGOP9kvX0TcWRjmeLAyrFB9O1edfG/wq2vfC/XAi7p7FFv48DJzGckD6qSK+r8z51Hyv/b+nRAkNLMR/djP8zgVk6zqkOpMnlQyxY43MVB9jx6VnTF2CkksDnGPTNRGJ26ITSKP0V/Yz+LdkfDL3mu3kFpaWtsZbi4uXCxxoigT5J+6MgMfqT618r+KLfRpvFniG08LTjUfD0Wozrp12kbIjWzMXjAVhlQgbZ9EyOMUn7OurFpNT8PXO5Y7pfOhDcDcBggfjg/jWjremHw1czTyQ/ZrSQMxPllUMisA+MDByTu47k554rKm+VuHnc2n7yTOVisxG+372D+FSshGcDpWfe+LrS3lYRqznqMkAf416F8Bl8HeLtV1w+N7C/ns7a1jmso7S9ayjd9zBxJIMMRjbgAjvnPGNHJLV6Iizexxf2mGyeOS5mjgTcMmRgoP4nAr9K/2K/GD+Kfghp9lOknm6DM2mozKwWW3ADwMrEDcBGwUkZAKkZ4r5vtfiN8PfBEhk8LeEfDukXS8fa4bT7Zcn6yOGPueeT2r0z9n/wDaXvPEHxf0rQ9VvLqex1aN7KAyqqRxzhS8YCrwudjLnABJA6kCuLGKFWi1q2ttNPM6aDlCor2Seh906dqBl0V5gcSRKynPqBwfxGKybOHy9ijoox+QptvK9vFPCPuTbd3sQc1ctI9zZHpX5rleUwy6tXqR+27r07HuSk5WRg/EXwgvjHwbdWqrm6hBngPcMOcfj0r5n0m+n8Li51VGkguLVWK7SVbcONo+p4r7M01fMmSNVyzNj1r57/ac8NaVpnjCw0bSm8qbUB513GOFjUdW/EZr6mEtLM55bnyd8XrO/wBTj0TwlZyl9Z8QXKI8ikb98zkGTnrtBlk+kdfTXjS9h8F/Dmx8IaZiGzlWK3WNeAtvABgfiQufxrkPgb8P4/id8dNb8TtGH03wvpgissqGxeXC7YgDnIMcCSNjHP2kYPXMXxM12Ia9qU87gWmmIYSc8YjyXI+rZH5V33UlGC6anG04tyZ8aftZeNXvPGWnaDbuHt9Hh82ZQeGnkAJDe6x7R7bzXh11EYporqL/AFbru56Edwf5Gul+Icd1eeKNRu7wtJcahNJeqzHJDMfmjz/sjaB7bfSsHQ9POrXX9niYI0qMYFbo0gGQoP8ADu559cetenBuk7PY6J0o4jDKpT3W5gajaLburxf6iQbkPp6r+H8qoMvNb4hMgkspfkJYlC3Gxxxg/XoaxJY2jZlYbWUkFT2I612nikIKg4JqSPHamNGeoojVg3SpYHrf7OPxStvhN8RLbUb61in0+6T7HczMgL28bEZkUnkAcbsdVHtg/VnxR8FxafPFrGmYk067/eJJHyoyM9R9eK+BY+oI6ivr79k34vWfiDRZPhx4puoo0SInS7iZwo8tVy0RJ4ygGR6r/uk1x14P44/M6KcujB1EFv5pA3qcDtwev8qveGfFWpeFde0/XtGufsWradOtxaynkBxkEED7ysCVYd1ZhxnNY2veJNC1DULyHw9qkes2tlP5MtzDzEzFcjY3RgAD8wyKo22qROHRiI3OMAn3PGa+YxcZOq32se9h2lTVup+j+p6ppHx++F2nePdFtN13Hbtb6lpuNz7B/r7ZgPvNGSXQ85B44bNfK+vaHd+Dtfe2tpy9rKomtJlOUmhPIBzwSB174wazv2Yf2gYvgf8AETZrF4sPhLWtkGqbmO21fpFdY7BM7XPGUOScIBX1D8cvhJbecqwRgWE8v2qwaI8RSD55IAR0Vxll9QWA+6K2jJzpaLVbf5GDtRqX6Pc+ftLvZNZhuJBYyBLdQZpYlJiQZxkn+HnqDnHXOK9r/Z98C2kcjeL75MBN8dlGw5AHDyAdyT8q/iR1FeYeE4bzWPElrbpL9jRnNs9qZSscWcgqFzg4BwAQcjHWvodLNr65svCGjv8AZI2XyTJEMG3t0UCWUehAO1P9uRTzg152X4rEYipNVUklt3O/FUqdGCcXds0fBPg5tc8TzeObiLNhDNJaaRERlQwGyS5HHJJBjVuuAxBIYV5X+0r8WY4Yr37Mkl5p+jZWOGHJ+03THb1GcAE7dx4A3E8V9AfF/wCINl8OfhpDp2lRR2t9dR/YNPtowMQRqoBkA9FGAPUkCvnXWvgXe3um2E11rU2nkR+YbSKAOqMV4Z8nLbeCVAz1IyRg+5G17vY8azk20rs+d/EktvpTal4kOnWFxe3U7Q2drqEQdGuCmQRkkkYG4kHGV7gYrzDwNoPnWM+oLbyube3SC5XUv9ZcHcRw4OCSc4YDHHOARXRfFjwx4g8K6rNA0IN1FvW7jadjLmVcLNDKMgqyM2GAwVYjA5A55de05PBthaR2gtTbs621qCWjtIyB5rxE84fChlPQjjg5rb2kZx0WhCjKLs9zV0nV9X1HVbLSNKlupkVnljihx5qx4+7u4wD1OSAMZOOtYPirwvq2j2954a8TW91piXdxLO1paQ754zJJ5pIckqwLYPyk5Axkjk2vAPji88F+ILTxDpUsb3MbnzomGVeFgQYzwcghSDjocEV9B6x8fvhp4g1PR9G1CI2ejXMe2TWbhd40e4YAiCaPGWthklpByhIZcru2ulFJ7FTldbngPwu8feINLW58Af8ACOHxLfSWl6vh1tL8pDHcNZyfKUmIEaACSQNG2Rjbhw2Kw/hr4msvhXoPiNrLWJrXxfLbxWFrpKwyzx3EIEZCvtQxEtvJWR3BQsQB1z9waP8AsuQfDrxHpXjOS2t9Pjsr6PyslbiO7SWJ13W0nJUYfdkHBXIIGa+Yv2O/g/LqnizxB4x8YeFry/gsLCTVdNsr63Ma6lcM7JDEpkCjcojB2kj7yk8EE6TlFqVlpbX1JjpZ31PZvDV1e3mkW9zd2wtftKLPDHgrmJhleCScjBVsEgFeuGFbAdsYPetK6+Geu+IPCOnQahJp1pr9uiXUFzYR+UtlOAQYWflplw2CxUAlQcDtv6Z8OZhBEL+/WScqvmNaRFU3DqRuJIB96+Tr5bV5701ofQUsfSUVzvU+cPEGgXPxd+LEmiadL519pYit47TnILjcZD6KeAW7bT3r6lg/ZR+Hujw+E5x4a0/UfHNkTNHrEqshDggtcToCA6xnBTeDg7QCDyOZ8IfAvwj8N/HT+N7S+1OPxTukP2u41NlQrIMPGYlwjIRj5SCMqp6qCO/m8dwJdJPdXs2o4URtHGpI2g52ggYwDzzxX0EKfs6cYRdrLX1PDnU56kpWvdnRXWqaT4D0t1S6jvJIlaRWLbhJIeWlkbgdcs3qeBXxh8UvEGufF/X2lSOUaTBKzQG4O0zOeszD1PQDsPqRXr/xA8Z6NrjyjXfENhodtNJ81u0yKXUfdQAkHHqAOT144qLwrpPhbxFp/wBr0qaTVLRZGi835lQsvUDgZHPUcVvT9nDWTMZ+0lpFHl+meGrDR7PTktRc/aRGReNNt8vzM5BjwcgY4Ofr611+l6RLdSRRRrudvlHGAB/hXsVp8KbGayiaZo7ZJcfubeIGTHoSScZ9a7rw18O9C8PplbTzrhuslwd5GOwHAH5V1vER5fdRyqhLmvJnkemeA/PhaOKOS5mI+Vo1JAP+FXbX4Yax5uLlYrVR0MjAn8hXuVxOmnwhI1EZPAVQFA/AYrDcmSRnY53HPNYqtJm/sl1OL0v4YwmZRPdNMWI+WNcD869FmitvCNnZ2WnWcV3rl0PLsbM5K7h1mk9I16n1PHrWc2uWvhaCXUbuNpySsdrax8vczngIo/mew5rV8JaXd6dcXGs6nItxr18B55XlII+ohj9AO57mspzlLRs2jCMVdI2vDXhyLw3ZSo8pu9SuH828vGHzzyd2J9B0A6AVuKi9D9ajjkWdQ6cnr709cYz+IHt6VkD1d2fDEYLsqoCzMcADqTXS6RpYtAJJfmnI49EHoPf3qDSdNFom9/mmYc+ij0H9a14hg4616MI21ZlKXRC3unWms2jWt9bQ3lq3WGZQy/UehHqOa8d8d/AG7jSS68LubtOrafcEFwMfwEkBh/snB9ya9sizjpmr1uhZgMV0ciktTJSa2PhKeJ9M1K5S9tpraeMFWt23KUbPJwQOcYHqOh7Vcnu7TV9Mnt9RUXto6FG2grIox91yOSBj7w5H619l+O/hbo/xG04RX6m1vo8GK/t1XzAR0Vs8sv8Askj2Ir5n8d/BLV/h7O11e2q3NgTgaharuiY9mPGUI68/ma52pQd0aJqS1OHbXtR8D6Tca14enne8sYTPbxxykPt4JU9dwxnjBBx0Ne/fBz9p7SPiDpFmddWPTbyRV/0qMERFiOjjnaf9oEr7jpXgL6dLC0ssM+TIdxjzgbsD5kJPyk9+oP41FaGLSGUy2UdkkjfNcwxjZuIwDIB0yAMkZHXOK1jONRWluZOLjqj7x+zrIiuhDxsAVZSCrDsQRwRTTaDbwADXyv8ACn4t6/4Ato7fUbeK+sXx5tqspMYP9+BskKCP4SMH25NfS3g/xronjyxN1o14JiuPNtpBsmhPoynkex6HsaicLFKoX7HRzqF9FATsWSQKT1x3/pXu/wAN4DD4PWLoVnmAH1bP9a8Wtrk2cizoQHjIcZ9RzXtvw8+bQ7hQc7bp/wBVU1yzhZNnRGVz83/2pbE6b+018SM/8vGox3I+jWdv/wDE15k0uOa9u/bN04xftM+JGx/r7axnH0MCrn80NeMNZFu1fS0rypxfkjxqmkmvMovckHAru/gNvuviHqEAYr9o8MatDn/gEUmB6n91wK4xrDnpzXafAhWtvjP4StyQovprmyZmOFUSWdxySM4GVA/Koq35H6F02uZHpM/h+C6h1PVb9MwWsz4iyAGYrheMk8nnkY79sVwUlndN4K1i/lmCanJHGqmTACwB1xGuTgbUO4qSMjIGSQD6p4ovrO002SyQqysyyvcKnySsVAAGcZIGQc9MmsbUNMM3hfULXUW+wpqERVGkVd+08EqpwcgAHIH415Td4tv5Hba0kkcT4Z8af8K6+DPijXFgivTCltpT7twKLPcvE7IQMqyg56YOMEc8fIE1vbLPqdrFPJcR6UUWO4EDQrKCRGCY3AZeGJwcHOO1fcWmfDmxb4EfFrTNZVpoY4Ev7doZCmJVkeaFjj3xlenbPr8JKskkMl3DfTS+cweYyys5nAbYNxJ5wTkZz6isqHLLma3ua1bq3oenfstpv+LWlHrs0y6P/jij+tfX+sSrFo2oORkLbyE49Apr5J/ZVjz8Urcjomj3J/Mwj+tfWGvMBoeoZ6eQ4P4jFZ1nqOnsec/DWztV162uYEltVt8b5zISMEfdx3zgZr668HeOJPKjlSXE0fBwc/iPUfzr5l8OWqx2A8uNizEkgRnr+ArtvCcuqabeq6WFzNbN99RhGA9RkgZ9j1HcV5+IpqpG73OyjJxdkfXujePrTU4wk7CGc+p+Un2P9DVu7vBgn8j2rxvS7AahErWeo27ORk29wDHIPYg5B+oJFbkc2o6NHiS7hKgcxFmYcelePKNtmegtTb1vUljaIk9Sw/QV4N4YkGp/tGePLRCCZPDVljjJ3LNcEcHius8WeNreO7hUyDI3NgHPpXn/AMB/tWrfHTxx4gkgkisZYLPT7d5BtEvlrI7sM9R+8AB9QayldQlzdv1RtDdJGbqOnG2vcABX5+YEMCQSOT06AZ96y5dOS4WaKVN1vMrQyemHBH9a9C8e6aLPWrsEbVt5gpOMZVhkfltxXH3TgpJtB2k8AdM19vhKvtqEJ90fJ4in7OrKK7nwZc+GIPD2r3+mXFsvnWNw9ufM+YkIxAP4gA/jROLcKYk8pH6hVwDj6DmvRv2h9AOl/E65u1TbBqkEd2h6ZYDZIMexUfnXrnwy8I6F4g+D2hwahp1vJBMI2nZo1VmYnJYtjOc966ZOxkj5n8B6la6H480K71CTyNPjugLmRjtVUKsMk9gGKknoACTwDXofx88dwXSW9rFo9uYo41jEjXCzcnliNoI25AwScnjPQV7Fd/s//D91JGn89fluAB+grmNP+DfhlmurBI7hY0xLBGZg2xehC5HGOtctWUYtS7GsLu6Pnfw1rOlI0/222mWNoGMTWMITypBkgtuXDAnAIyABk5zgUyb4gQWw2rDvb1muFUD6AZP8q+g5/wBmvw7qMLxPeaysMhy0X207CfXbjH6Vi3X7Hfh12zFfarEP9mZD/NDUKrTk9ynFpaHz1qnxBv58mKeKCMcfuV3HPsWP9Kq+H/iFrOk+ItM1S0vrhr6yuI7q2aR/lEsbB0yowMblAPsSM17j4n/ZO0nRNFv72G/1aaS3i8wKzR4IBGc4TPA54rzrT/g7ZahcW8XmajAZmkXdJtwhXkbvl6HseldcFGatEyba1Z+1HgHxhY/EbwX4f8Vaac2WtWMV7Evdd6gspHYhsgj2rrrNDkjpkV8jf8E6fEyf8KpvvBUxlSfRLp7y2WZdrm2uHYkEdAVlWQccYYHvX2BZAbm+lfL16bo1ZQfQ92lJVIqS6mv4dVbeae7mAEUEZck9MjpXwX+0R8UNq6/4tNxtvNXuTpenBmAVIdx3yA+0aO/0xX2J8aPEh8IfCW/WI7b/AFMi1gCnB3P8oPHPAJY+wr4P+Inwuvvir8QPAXhS2mih0qSddOaKRS3meZh7h8AYBjtonxngliDxWlCnzPyWrMqsuVXW70Ppr9nm0k+FH7MI8VahD5Ot64kviG4iki8txJcbRawsOuUiEMfPPy18q/FjVmttBisPM33F/LulY/eZVOST9Wxn8a+vf2m9fis9H0Tw7bARrM5u3jHASKMbIlwOOSSR/u18gfF7Qrhbeyv3xhYg8fHO0n5lJ/75Ye2a6sM4urzPq/8AhjnrRk4O3RHzv8QfDMuq2Be3jzdxfvYsd3Ufd/4EMj64rxyV9kkdxbkxklZYyOCpBz+BBr6bnUSWsh6ORwe4YcivB/Gmjrp+uXkcQxBdE3cAAxhukifUHn/gQr2a8Lx5l0FltfkqezlszO8UXFtq7W+pQPD9suoQ95DEDiKYHBPIABbG7AzjnnkVgX1uLu2W7XmRcJMv6Bvx6H8Kt2LLb3YZyPLk+U56D0P51IVGl6jIko3QSKVYdip/wpUpcysTjKDo1H2exzjLQtW9RsXsbpoH+YjBVh0ZT0YfUfrVTGGrVs4CWPqMVM+HjKEAg1AlScms5blI7H4d+NLLwnbapb3yzFblopI2iTcdyhgQeemCCK1NU+K9o05FrbSSpjhiu05PbB5zXnSqNw3gsuRkKcEqDyAfUjp71754d+HXhmAadqFjaNdxzCO5imnfflTyDyOCCMH0ORXlYtUaV6tRNt/oelhvaVLU4tJIveH/AA632WG61NC95IgY28h3LCD0U9icdew6Cvvz9j/4rW/xM8E3Hwt8S3LPq2l22/S7qRgZZrRGG3aTyZLclQCckoVJJO6vi20t3vZvKgUzzNz5cQLt+Qyf0rvvAHgf4g6P4l0fxH4e8O6gL/TLlLu3lliMCFgcFSXKnaylkbHZjXxGGxOIlX5lFtPpbY+orUaKouDaXn5n1L8dIraz1bQ0jsV0+80uJkv7hY9iAHBRgRjcpClwT0yR1yB7N8J/DM/h3whJ4u8RH7NqGqQLczySgIba0jUmJCOx25du5LEdq57xlqXh/wAcR+HNVvbe+tby1lhmv9NEKvviBDm3eTO07ZFX5hkFd4A+bjm/j78YLrXbA6EpFrbylZ7mONjhYxyqHnkk4JHpjjmvqFheSftEmm9z5r6y5RVJtNIh8OzS/F34h3niu9iK6LYOI7K3kHB28opHqM729yB2r0XxAxj06a4IO7kq2OEIBJc/QA8dzgd68O0Xxfqdj4atNMgvI9OtYQxAt/kdixyWc55JPXAFYl9qZupSbm/kuj1zLKz/AMyRXoRoae87HM8Ry6RTbLnxJ8A2Xj7wmkM+p2lpr0XmS6Ywk3PEpJYQzkZJjkPzZxmNzkAqxA8Gg/ZI8T+I4Q+oXGl6PuBGY52kIB5IKKADzyRnr3r2h721sY45Z7mK0idtqSTSCNWYDJAJwCcDOB2qt4P+JmgeOvEUnhvw54osNa15LaW5XTrO5V5pliGXSMZAaQDJCA5IBIHBo9nThrFti9rUqbpI5PQf2ONH0+FRqfiO8uicb1s4Et0OOwLFiB1rr7T9nX4YaTIks+iW+oTqFHmapcNcdDkZUnHByenHauP8W/HA6FZ3E9poN9qzxFcxzTrFwc4IBzwSMc4weuK5TUfjxrd4ka2lra6fuALlYmcqT0wxI3YIwRgcd6lTjvFA4S2kz6btdZttL0bT9IsmaLSNOTZZWFuNltbKONsa8BQO2Og6YpjeLo5rqK2jMRuJA2yOWddzbQScDOOAK8a+Gmkar8Um1K4vL6RLAQKwtJy0kckwbdGxB+6FIK8dVOCOBWtrAi1K3bTNYsBpGuwAGS3UBoZQTgSRNjlCePUdCAcZ/O8z4yjhcU8Nh4qXL8Wu1/Lr69D6nBZB9YpKpUbV9j0PWPEt7YWwlFvNOpbbizjVyPlJycnpgE5GeleP+Lf2gtc0nxpbaBb+Dry4t7h2SLVJ52eKVQGAZBGCPvgLh2UjOcYwTxnxn+JuofDb4ez2zyzS6zp0qR2cqttzk7QJGyCVGRypBPHbOOq8Marf/wBnajd3QAF/OJrLJO5YjGoL4/h3MWI9RzX1NHMqeJwqxMXdSWnrp/mefLAOjWdKS2/I8x8Y/tIeJbO9ktrmIaPcKxUxi3COCOuC27I9x1rzfXPirrGvsTd6peTA9Va4bb+QIH6V9Da3pVlqlp5F7aw3aHgCVQ2B3xkHFeSeIfgBZ3dw9xo1/JYFvm+yzDfFkdACMFR6jBGKrD4mnNpT0/IVbDzhd01cwfh74Ml8XXkl/ct5Fuh2xkAAu5/i6cge/WvoL4P+IZ/BniWysLy7Z9PjLWssZbKRqzZ3gDuCck9cE1x2mQT+D/C8YurRoHgjOcfMrOepBHbJ78461J8NVOp+JbQOwaMOJJSehGen4mvpKdOnKDcbNHgznUUknoz9BLSwFq0RlX51QFR1wD3/ABqxO8cSs7kfNyvHeuP8DeKU1qya2mcm408CNyTy8fRW98Ywfp71sXlwb2bIJx0Hp9a85q2h33TSaIZmlnnJZzz0yc1DqGoWmiWMt9fy+VbQKWY4JY+igdWJPAHerYXcrEkIEBLFjgKB1J9B3rH8Mac3j3xFbavOmPD+nsRZRsOLuToZiDxtHRe560+ayuCjfc3vAfhy5uZB4h1qAreSKfsNix3Czibue3mMOSe3SumltHt+mADjB6/ga0IQVjIZssufypUYXCuhGO3rn3FQgvcp287wPkDj+da0colUMrAevY1lyQmFtp/A+tLbymGXONy91bvTIPlqJMAYGKtwx55PSoIwBj3q3H8v0r1onPInjULx1zV22mMZG2IE+5/wqkjfNVyFscdK3WxBoR3E5Ax5a/hRPLLJE8bsHjcFXjZQVZT2IPBHsajhzjirHllh0603axF3c8X8dfs9adrfm3Xh910y7YFjZyk/Znb/AGTyYz7DI9hXz94j8H6p4ZvZLLUbSW3ukORHMpKkf3h2Yf7QP+FfdaWZPJIAqDWvDWkeIdPNlq1pHe256LIMFD/eUjlSPUGueUI7o1i5dT4Bj1G7hfYsJhQ5yuAUY+mf4ePxz2xVzRtQ1HTNSS+0+5msb6I7lkjk2uoPUAg8g9wcg969z+I3wSTQYpLnRpo9Rtc7vJYgXEPvjpIOueh9u9eIz6LLZSSyOm4FslssNvXpzlT+nqBWUajTsypQT1se9/Dj4/DWbm10jxDF5V9M6wRXlunySszAAOgztJJA3DIPfFfZPwS1Zda8N3twhDxtdAqR6FFB/EEYNfmP4cW4tvFWgStCbiFdTs2DR4DoPPQZIBwwHcjBA6g1+j/7MVidO8G6pCxYgalMQrfw4ZlP6ilUtKLaKpqzsz5e/bZ0c/8ADRUkoT5ZtA098+pDXCn9FFeL/wBikjOMV9m/tNfA3xb8S/ifpep+HtMjurRdJjtp7qa6jhjR0lkIUljuJw+eAa5vRf2K/EtyqnVtf0fTM9Vt1ku2H4/IP1r6OhiKEKEeeSTseTUo1JVHZPc+VbfQ4Dd24uSRAZV80jOQm4bj+Wa6mw0Lw/o4t9fs9SkhmhjH7qaMh7eQnYzxgHMmFYkAc4z36fXWj/sU+E7Mh9U1zV9UbutuI7ZM+2AzY/Guwsf2d/hZ4cQF/C+n3BU58zVZWuWJ/wC2jEH8q4cVjaE7KDfnZbnVRw9RfEl958D+Kvjfqt5fNpnhCCx0iCEeVFcW1qtzqkiqQCwdlYxbwMlUQMM/eyM07w34G8Xyw3Ov6noOufZVUGfVNStJkHzEAEySgFskgDBPX0r9IbC50Dw9CkWl2lraRLwq6fZqgH0KgAfnXC/Gzxpbah8OPEWneRcGWW3BRpGXhldWBwCTgFfavNlirRcYQsn1OtULyTlK73PknxFfW9h+zr8VLsTx+b9ljVgDuYKImA/8eVh9QR2r88rdYGsTJZtMlszHfExDAnkgE9gCMgA9eTX3n8UrOx0H9l/xs8dvhp5mjaTq7If3jLnuNzMQD0ya+EFe2uYPNtt0EKh9sWNqMxBBYj1Hr6VnhlZSa7l1t0vI9j/ZOhP/AAsmZx0j0WYH8ZIP8K+wdBtFvdbsYHGUeUZVuRgAn+lfJn7JERfxtrL44j0pAD/vS/8A2FfYHguEz+KtPCckF2/JGrKq/fCCuj0FNFtgoUJjjnFSx6VHb4Ij4/zxW1Bp7hcbatxac7JgrgVjUXOrHVB8pw+tWqzK+yPy1wOM7sHHJBPPXpXz78Qte8R+H/ElzBaa5qUFtJGsqRC4YquRggAkgcjtX1m/hG51SQxWsRkfv2UfUngVTl/Ze0LxBrFtqXie4uL3yEZRp9nIYonywI8xx8zAegIByc5rhVNqRu6isfBnirTvGXxFjTTtCi1rxFq/mxkwafvkYLuyfMKkKqkdS5APc19Z+EL0eBY7SXWYhpN1KkSvayYykrAKVLAkZznv7DNfSuleH9L8MaKum6Np1rpNggwttZxLEg+oHU+5ya+eP2ivCP8AbXhnW7NHMMk9s6xyxnDRsQSGB7EHBz60sRRjOkr9GVh6r52u5s/Gexjt9Qt52jJOoJ9nVgOC45GT2wQPrurxwvK4ABJB5A969mu9bHxI+AWjeIoV23DWcN15ZHKy7RlTjoRIgz9MV5lJpxluDNCuYZD5sZbptYZX9DXpZK3Oi6fWL/A87NEoVFPo1+J4V+014bluvCOlazgNJY3ZtnYckRzDAz/20C/nXmNndS2sMcSzsIY0CKu47Qo7YzjH4V9TeN/Dj+JfBeu6UADJPas0IxwJI/nQ/mor408Q6udO8N3typ2sICEz2Zhgfqa9etHZHmwfYr/8L4tIZHQWN06qxUMpXBwcZ5Peprf9oa3tZVkjs7xHU5BBTI/WvDQcAD0pd1Hs4lczPpaw/a0hhwLizv5B/eXy93/oXNai/tYaRcLh7TVF+scZ/kxr5WBpdxHNQ8PT7Fc7PqC5/aZ0SdeBqa8d4R/Q1yeufGrULmYtplsEt2AKXFyxDnPOdgwB+Jrw1bgjryK62N1n8Lw3QbDRlYyPoMU40owaaJcm9z6N/ZJ+PWqeDf2gvC17repE6NqUjaPfKRhES4KhHwD1WZYvmOcAt0BJr9gdLs3a88lh8x4Nfzww6lskGZCmSPmU4ZT2YHsQec9iAa/dr9lv4vQfE79nfQ/Hd9MgvYdN8nU+MBbqFdsxwegJUsOTkEEEg5ry8fSV1Neh6GFqe64s4f8AaW8YwXnjaHTvMH9n+H7Y3M+T8pldSACfZAf+/grhP2NfC1/4q+IuveMdTm+0LplotjbbZXaJbq5O+cKG4+SNIsNgYEzAY5FeffE3WJtfttTuLt2ifVpZL28bvFCOQCf9kBF/4DX0Z8PdFf4E/suwBwYdbu7czyBvvi7usAKfXy49o+kf41zfw6dlu9DVtTmuyPLPi/4ti8TeNda1VpMWEbi1tyTwIY/lGPqdzf8AAq8d/aG+JsXh3wLpN1BHHJcX960UdwzARwqkbPIxHIb5QQFPGTk8CuD/AGovH0+ip4f8L6ZefZry63X1wIyN5iUbI1wefmYs3HXyj2zXlepeMtc8V+HbL4dafpp1m7urhb14yA0xYDPykkCNM8sx6jI6GuinRfuytotSHU5eaPVqxmeAviDd6nq09hdSS3VrcFntLm4jVXUqCdpC4GCOfYg8nIxJ4/0+W/RTEmZVPnxbeu8DDL/wIfritXw38A/G/h34gQC50e41WZYPMH9lxtLbxeZkBS5CqSAOVHIyM5zmvYF/Z08aeIIlDWNrpgDBgb66VGGO+FDH8OK92P7yOmqPJk/ZS7M+OLiNJDuT/VyDevtnqKcv+nWjRMczIMKT3Hb/AAr7J0z9gQ3V9JPq3jCK3tJJDJ9l02xLurHqBJI2MZycba9D0L9iL4aaLiS8i1fW3HJa8v2hVvqsQQY9jxXLGjKE79D2K+Oo16CjK/Mj875YTfaUVmIjntQWjMhCb4z1XJxyOo/+vRoPgnXfFBI0bRdS1jBx/wAS6ymuRn0BjUj9a/VDQfhb8L/A8yzad4U8OabdIMCYWiSTAemW3HtXXN46soU8q286RVGAttEETj6YFaylCO7PGXNLZM/Nbw1+xr8WvEXluvhKXTIWAbzdWuYrYAH/AGSS35gfSvVPDv8AwTn8T3UYbW/Fmi6SSeY7SGa9YD65jBP4YHvX1f4i+MOleHYXm1C60/SYlxmXUb1UxnpkEj+deX+IP2yPBumyNEviiK6cAnZo9m9wB/wMAgfnWftYPZNlqFTrZFPw1/wT58BabJFJrGta/ru0YaKJ4rSNj65Rdw+m6vX/AAv8C/hN8PrOOCz0GyRYpGmX+1bmS7ZGbqy+Yzbc9cAAZycZJr5a8Q/tyWcyuNN0LVtQboraheJAh9yELED8M+oFeZeJf2yfG7Ru2nWGkaSjZAMcDTyDPQ7mOP8Ax2s5N1Fy8v3mkYuOrl9x+kFv4s8NaJH5WnQxIq9I9PtAi/mABWbq/wAYbKwQu8McQ/vX90qfoMmvg/wP8WNd+IfheG6vtcu5byJjDcpHJ5Q3jkNhAowQQeBjOR2rRa2DuXc73PVm5J/E818pi84lhajpcmqPeoZZGtFVJSumfUWuftRafaRtFFqlmATyLG1a4b/vo5FedXPx30jUNUk2299cXEuX8+4VUR2A6YyWzjoMdseleOTWoHSsyPT4rWSWSMMrSS+cfmJw2ByPToDgcZ5615Us4rVk1e3bqepDLaEGna57bc/Haz0FlvtS0jztMguITKI3YmWMtiRQQAc7eQR1Ix3Ffc3hHQfB2o6TZaroGm2E1ndQpcQXCoJfMjdQVYM2SQQQQa/NWO0/4WFCkc8q/a7OMsYgMb8f8tAB3PQ8cHnoa+kv2XfiBqeneFLnwNE7Lqunqt/oMsoLLJbs2JoWGckIx6HAAbAOVrTLsbOTdOs25N/IeLwlKEeamkkj6g8c+CvD3jzw3daD4n0i01XQ7lQJbe6iVkXB4YD+Eg4IYYIPINfFHiP9gqX4e+Jl1jw9qOrR29pfre2WpWN8Vu7FVGVABVgSrfMJMFiOGyCSfuKDUn1jR4DeQrZXzKsk1oJA4DYyVDAfMAeM4HFZ2rXaeGytzK8rRb4bMRxliHeR1VRtGeQScMMYGc5AGPr4SlT0ex4MqcamvU+U9Qurf4uLqsq/ZIviPo0LT61p1jjy9UtgcHUbZBnk8edCMlGIIBVgW8rs/DSajqyi2iWHzmUPJGo+gwckA46YFfVHxK+CTan4gsvEPhS7l0rXrS7+3JcWJSG4jmAwGJKncCMqV6MpKsCrEV8mfETXPFPh34tW2qaxpK2WjWd29xd6fpNjPAiSFT84DgqEySwGSAcYOOnj5jzxozlh92nZedunqdWFgpVIxqbXX3H1LoN9F4ctbOztIo7OyAEbsqggEcbj3PHOfz6VnfE7x5pfha8W7I+1X8No6PCzg2pjYqxZxjqNuRgjnr2qh4f8RaZ4ksLa9tblbiO4XCGPkMQC2CByGABPv9K8E+Jk114y8UHw5p7iC2lYTaleL83lW4bG0Z6u5BA4wAGPbB/m/Ksolj8w5aiaave/43/r8T9QxOJjh6HNHbocvpOjx/G3xIdR1KSWfQNOuhO0UnC3k3VUOeqjksenQDPNe1zTeYSzHr/kAegrM0XS9P0PT47XTbZbS1QALGvPQdyeSfX3qy8xwe1ft0YqMI0qatGOyPjZSc5Ob3e5HcsHfBJ+UVHGu5gPWmGTLnnH1qxZQyXDkonygZLHgAGtdjLdltLghCM+2PX8Kox6XBppllit47aaU5kCgKOOeQOhrQQLbnjDOOhPY+wpi8NuIBI5Ge5q6dadJ3g2ialGFRWmrk1l8Sn8E69p1xvkUIwWSOVuZ4m4ZcnhunGOQcZr638C3Vt4p0mDVdPl+02Uih45B3BHQjsQeCOxr4/awjunBuEWWIMG8uRQw3Dvg9Pwr1P4MnXbi41TQNIl+y6LdKDezDO635yTGecOw+XHpz1Ar3aeNVdKLjZ9zxqmDdG8k9Ox61qQTx/qM2nWhZNCtpNt/dqcG6cc+SpHVR/Ee/Su90WD7BbIgiCxqoUKoAAXtjHas3RtJt9OtobCxiENvAAqx+g9/UnufWullgVUwrbNo+YdyK6b9zm8kTj7uQaaYBgEE5HP1+tMjlMeVdSwBGGXnrTyzKwdTmMjpSV07AOljV4yGGVA/GqMsQQkZyD09xWmrqyEHkc/lVeQxvKI9pkGP+WY5BPWrM2fJ4kB75qeOU9+lYovMHAap1vR616alYwcTobchmwTWhCqDmuZtr33qwNRK9DRKqkVGk2dUs8UI+Yjj1qGXXYYhwA1cpJqO48tk1XkneUcZrnlXl9k1jRj1Ohu/FTLkKQvoOtc9f8AiC7uGKKW57k/0p8GnSzEHbz6mr8Ph8Bd8rYHtWD9pUNfcgctLBNO2ZSXPuajf4fWmvyCS4tCZu0sagE+xzww/Wu5gt7a3YBYwzdPU1s2qjA3/IvZQOacaLjq3YHVT0SOC0P4J6BbXVvPJp0UssLrIC2cKysGDAA4ByK+ivA3iLTvDSzxlPKguHaXjC5YnJ64BPJzz9M1wLThFwvAHSsjUtUurWSIQ3MsKHORHIQD8y54HHenzciaWtyVG7R9AQ/EOxupG2pHawqCftF04Ck9gAAST9DWXqPxO0yH72qbwuTttLf+rEivH3UyOS5Lt6scn9a4f4m6h4nsdLtx4c06C8Mt5awXLvud0t3lCTMEBGNiHduyemMd6mNdJWUU33Zo6d3dv7j6W1XxCkanNvcz/wDXzdlRx/soMfrXm9h8StR1LWvEFrbWVpYNp12LYMsYdmBXcGyRkdfeu+1K3EsZ75Gc/hXm3hjS0j8deOUxjddwS/g0KHNcP1qq9nb0RuqNPtf1JtQvtZ1V8z3k0h9AcD9Kwta8O3Fzo+pBiXJtpDySckKT/SvRhYIgziq9+La3s7nz2EcTROpLcYBUg1HtJyau7mnLGKslY+K/2hLwWf7Ml9CiCWW5vJAseN24hVABA69eB718HwTBIzbywCKf7OZSFjACYz+Wc19q/tGXkdn8G9Fa0dobm6u1nNxDIyuGRgI3BBBUjAwwweBzwK+MbuN47q5UQbYlgk/fE5Z2bBIJJJPOTk98172HtyNeZ5Fd+8e/fsioP+Ek8Tv/AHdNtR/5Ff8Awr7F+FpRfG1mZBlFhmbj12gf1r5B/ZDj3a34ubH3bKyH5ySn+lfV3hK2uJtZxbTGGRYXJYDnacAj8a5q38T7i6fwnvFzrFtbymNNu8c46/njp+NQDXbSKRDczALkEgsEGPfua4eHw/KQBLcTSg9t21fyGBWjbaGluMIgX3xzRa60Q3Ludxa/ELTtMhKxE3L5yI7eJioyPVsD+dZ2ofFW9lObeyWJe3nSEn8gB/OsBrMRLuIBrGvbgqp3KFY9quFCUndmbqpaI9F0Dxm2u2jGSJVuI5NkkYYkEYyGGeRkdvWsX4l6cLrT5uhDIR+Yrz21uXt9Ut3BwsjGJsdeenSvRPEXiTRrbw3ZnU9XsbCZ4R8t1dIjkjg8E57elRUpr2bXc3pu1RM81/ZkkN94C8Y+EJcu+majcJGrHrHMBNHj2DMwH0qPS7ZU0/yAP+Pd2hXjA2g5T/x1gKzPhHq9t4d/aCvobS4jubLxDpW5ZIZA8fm28m4AYOMlZm/Bfaut8QWsmj+M9YtSo8qVhND/ALqkA598On5VyZPU9jjOR7SX4l5tS9rhOZbxafyOZa38q6DbeFbJGO2eR+Nfnz+0npb+EPFOsaEoKxnUGkQesTfvFx7DeB+FfowbfzrjgHmvjX/goB4IfT9c8NeJYl/d3Vu9jMQT9+M70491Lc+1fV1Y3fofO0ZM+RMY4pNpqWNZmUsqsyr1OMgfU9Kv6RoV/r16lpp9pJqF0+SsNpE00hA6nbGCf0rI6TMGaXBJr2bwn+yH8XPGQR7LwHq1vC5XE1+q2aBScbiZSpwBzwCfavcPCP8AwS68f6lJ5mva94f0G325wk0l9KT/ALqKgH/fZ+lVysnm8z4pAPStSxM0lg1spJid95QDPIr9G/C//BMPwRYQwnX/ABfrWrXCspePTbeG0jbByQC4dwD04YHHfNey+HP2NPgp4R/fjwNZ6jIMEza9cS3nbHIkbbj2xiqVPmWpHtY9D8hbDS5NQuo7e0h+3XMx2xwW/wC9kc+gRck/gK+0v2aLH48eGPC/ibwtoHg3XF8NaukJmkvtMNujTKqhnUzmM5YYUnBBVQOCMn7+0jxR4C8CWCW9jJoeipGuxbfS7eNWAHYCMZx+NUNV+O+itn7JBqGpsvRvL2L+bHP6Vx1XSs4yZ0U3UveKOR8B6C918F7HRviFo3keI7DVWuDJZiJ2urVpld45GBIXKDyyAf4QR1p/xz8fXXivUbHT3229rbKbk28fCK7jAz6kJ3PrWP4i+PMEcp2xaZpzScAXV0Hcn/dBHP4GvOdU8bWepaibmeaS5N07tLcQwsYI1VRlmbgKBlVA5JyABXlunzP3E2dkZNb6EUWj2uvpdPd6ZbMl0ojeXy9sskQzhS4w23B6Agc49a0PDnhLw54PiKaNoul6Orfe+x2qxlu3JAyahi1KW7haS2s5pIEXd5knyDA7gdTVPV7251DSLqDTrs6ddXFuy292ArGKQqdrYYYODjggivSSqqKSVl5nM4xlJ3l9x2tvrUduMfvZFHYcD9apav8AEaz0dN1xcWOnrjINxOM49QOM14B8EfiZqer62INdvJbi7bdaXEUzZEM6sVIAAAGGUjgDNXvjX4REEdxeW8ZVLNTcKSvBt2I81QfRGIb2DN2rjji6ntVRbtc6JYOn7L2qV7HZ67+0roemsY11ia6kwSI9OtWOeM43EAc9smvJNa/bTtbgIdO8PXl2rbv3uq3gjHH+ygc5z2OK8s1hPtCAq20j5c+h6g/ga881yz8m98xF2xXWXAHRZh99fxzuH19q6qlJ8rd22VgnSdVRqJWZ6rqv7WvjbUppIbIaboqMPk+zWhkkH0Z2Iz9VP0rzHxR8YPHOvSPDqPirVp0ycxrcGFDn/ZjCgj2PFc/IrfK67lfggjgj6U7VGt7y3jm+7cry/GAABzkfrWdGUbWa1PTzHBuk+ektDLGWk8x/nlY5MrfMxPuTk/rU6sW6nNdhq3wa8ZaL4dGu3HhzUotGEccrahLbmOBUcgIxcnG0lhhunNcJNePBIybY2KsVJVtwODjII6j0NdCaezPEUZdjSSQdKJo1njZGGQRWZ9ulPQxD8zTHvbkKSZQB/sx5/nTS13G4Stexr+A/GU/gHxB5pUyWkv7u5hBxuTOcjtkdR+I719QQ7Jo45I23xyIsiMOQysMgj6g18c3Fw0j5YlmHQkAfyr6F+A/i4+IPD8uhu3+n6YpeHJ4ktyeVOSfuMcZ9GUV83neXfWIKtBe8t/NHq5bi/ZS9nLZ7HoskP7vJPX0qlLbjA3jKZG7aecd/0rXRt5KP8rgcqeGH/wBb3HFRTqFRlxkNwV9a/O3GVKVmrH10ZJq6PbfBHgXRfFFrpevlLnSYWt5Y1ltIxsYxYVxk8ElG3AHB+UnpmvVPgX4z0rw7p8GgXcdtp+p6pdPBbX0mENzISzCFichScMyjgE5GM4J85+FXxKtdQ1Zfh/p0d0NG1OKGaG7aHCRapEZXAkYfdhljIjOQMFcEndXVS/CbUfFPkW15Ho6eFL5kEV1qF6kQluA+BFEGGfOV1ARhwCwIPNfoGFp04uNSO9j5rETndxltc93vohpayXlzcxwLBmRrq4bYke3ksM9MY+8eRjtWFo3iofEfW9Omgtbj+y9OEl4uoTR+RBqFww8qPyAxDOqqzMWxtJKlSeceH/BX4mWvxI8XnwL8RdQu9S8Y6M5t9HstZgS2tr2SFmBaaMEiW8QKDtfCHbvjUspNfQOo2LW0ou55mluEwwkAy4PYgHhQPUjnsK9xx5tzzlO2x0eoQtHH9ks7u1t/EUlrcNpkV1kCYIqhgccsod1yByBz05riPiPo9h4isV8+JYddtQFlj4LSW5O0sR/EoJADfhXV291aeOtMGn6rHICjiaGW3kKT28iggTQSDBVwCc4PIznIJBwbHSbvxxoNxq0d3Jb3+oSqdM1KVVZxZJKhRGAAG2dYvMbA4M2QMcVzygrcs1obKX2ovU+PvFXgfV/hPeTat4ZzDZli8toTvjhYHIYDrtB5GASD7cjjdH8TLZmV5rdZZrhzLPdA4klf+82evpjOAMAV9Z/E7wZqb3StZ3ENkJGdpJRZRzNdRgDHlljhWUdQQcjkV82+O/hs2iLJe6fO17bMS0irGqvHzksoUAEeoA4+nTw5ZXRozlWpq7e762O6ONqTSpyeiJbLxPZy7cSmPJ5Egx+vSt2C4+2A+UwdR1YHI/SvKIHIwQdwbpjpz0q9aXUtq4eKRo3P8Skg/pXLKgujN41nsz063hiVgXG9mznPQH6Cryy7VIHU1w2n+LJ0KrcqJlH8Q+Vv8DXU2WoRXkQdAyj0kUqf16/hXHOMo7o64yUti+md4JHFTLG0z/KD/n1qC3jM8qgZJPP4Cu/8DeBp/ElxAoiYwO5jULwZ5AM7AfQdWYdB7kVMYym1GO5UpKKbexl+HfBuoeI5mjtLaYpHG00twIy/lxr95gAMtgdAOeuATxX0v4J8NaV4a0iztNJ2y2jIJPtUZ3C4ZhnzCR1z29q39A8Nx+E9LS2iYSzyANNcRgLlgMBVH8Kr0A/E81ywX/hFb4Soxj0K4kJmAGRZSMf9YB/zyYn5h/CTnoTj6GhRVOPmeJWqyqPyO+0yy3SmU8AdM+1ackCysCRyP1HpWbrfiDTPBvh+fVdY1G307TbdS8t3dMERQBzz3yOQAMmvmD4ift1QW5mtPA+iG7J4Gq6wGSPPZo4AQzf8DKfQ11RhKeyOW6jufVMloHVgJCu3oCcjFSfZJRGpUAhRkgLgZr86NT/am+Keq8nxjc2XJP8AoNpbxde2fLJ/M1zt78bfiBfHdP448RSHvjUpYwfwUqP0rf2Et2zGVSJ+lOoX8ejafdXt9NHYWNrG009zcHYkaKMliT0AFfJnxw+Lni/x7pOoT+EfEUvgrSbVlFtYgrBc6rEykFpJmG6EsSNkakEDBY5Yqvgmp/G7x7rGiw6RqfiS81rS4JlnSz1QiZCy/d3NgO4B+YBmIBwcZAx5P8RPHmq+JNTWO9/c20QHk2wk3IMfxEnG4+5HHbuTvTovmTMpVFZn01oWoNDpVnHJIZHWFVZjySQByT61tQ328cc1xumSrIqAN8owPy4rq9O2KgBG41coyY4yXU2IJmI6dauRxyyY6iq8Uyr0ULirsNyxwdw9his/Z9zfnVixb6eDy3NaKQxQrngYrM+3nOMk49Kclx5jcvj8apQSJcmzWjv0jYnB2j2qYXMt4MIu0ds1TtVRgGYjb6CtGO8jiGEQZ96rYz1Y+zsfKfJO5q0lAAAJrMj1EM+0n647YqRtQiRSTJz6Dk1nJlJF+WQKM5rn9emDIhHGN38s/wBKnm1VSD+7YKejHH8qwNY1mPydiAu+T9OQRiuWbVjpitTvwucH+8AfzFVruMNFIMdVP8qtae4uNMspv+ekEbfmorQsdDGrmVPPkgAwCYwNxz7kHA/WuRmp6MV3aRazH5Y2gRtzcDlR3PFeU/8ACXaNoHxF8SS3OoxG3uLa1KG3zNukVdpUbAeRt59M1d1P4aLf4+13N3fIoCqtzcM6gDoACSAB24qkPh/b2fyxQqo/3BRCgn1CVZrZC3/xatmDDTtJvrs9pLjbAhP45b9K5q91DV/E/mi5uIrDejKsUQZycqRtz75x0rpP+EWCdVz/ACqzaaGIpAQuNpz0rrjRSehg6smfDv7Tnl2fw+8MadGJVFqWtyJsb8q5HJHB6du9fK2tGRrOPEMnkrHIGb5QhYkYPXJxgjp3r6s/bQiTSdWjsi4CxzySvnI2AszHOfbB+leD/Fz4e3vw2/sPS7+aO4m1Xw7ZeIBtRkMK3RY+SQSclCpUsDgnkACu+ivdsclR3bZ6R+yFCRd+MZezJZp+RlP9a+wfhVbfadfvM9EtT+rr/hXyX+yLCVtfGEpBx9otYwccHEbE/wDoVfZfwRtfP1bWGxnbbxD83f8A+JrnlaVWxonanc76OwAOcVK1ngdK2/syL0HSq95thjy5CAdzwP1r0qdNdThc2zm7+IIh4zXHak2+4IrpdY1i2yypPGx9FO7+VcxMpnl3BgAfXNbSjpoZqXc8p/aMW9h+D/iC7069m0+5s/IuWmt5Gjfy0mQyAEEHlSRxXyv4akHmSSuDJNIP3ksnzSOQOrMeWOO5NfeGveErDxXoOpaNqTSyWOo272s6xHYxRhg4POD6Hsa57w7+zv8ADrw8g8vw4t+wOfM1W4kuefXDHA/ACuKWHlJ30Ov6xBLqeAfAvxFbaX8R/CavcKLlNQLrH5g3FDCysAM54ySa+zfiXpct1rek3tn+/wAqUmjjK5QbWXc3PrtPPYVjWsvhzwtF5VrHpelRqMCO1ijQ/kozVe5+IekW+RF51yx/55RYB/EkVzfU6cK0a7nZp3saPFTnRdJQun1L+n6Lcq2+VY0PBwWyf0zXMfFz4D6J8avD1to+uahfWVvb3K3Sy6bsWUMFIwGcMACD6VO/xLubhtlhpBZv+mjM5/JR/WoH8ReLb+QINthuPRYlQ8+pbJr1pYqEndJv0PMjQnFWdkVPAv7JXwp8D2qrF4RtddmBDG619Vu5Cwx82SAB9Bx6CvVINW0LwpCIIZdN0iJekVsEiA+gUD+VfEfxA/bF0fw7reoaVcW2u6tf2crQTLLIIIw6kggbmyenULgggg15Drn7a2uzNjRvD+l6chzlrkvcN7dCgB/Aip9tUfww+809hHeUvuP0ovPivoMDHZNc3z+kMLYJ+rYFUdQ/aEGmW37rSYrdFU5m1K6VFx9Bx+tflH4g/aT+IniBZkl8TXFpFJn93YqluFB7AqAw/wC+q4DVPEGo65MsuoX1xfSKCA11M0pHrgsTjPtUP20t2l6FKNKOyb9T9N/G37YWh6eZVvfGun2ZGQbbSS0rj2ITcf5V5Xq37VujakPNsLHVvECHlbm6lWOMkdiGJYf9818HFjjBPH90dK9K+DN1HNNqOnzEZ2i4jXHORw36baTo83xtsrn5V7qSPfb79pLxRqamOy03S9FQnAaMvcOR7EhAD+BrzWz+IXiLxVrUY1/xHqEiSQbY4vtTRwiUsAcqpAIwGxmustbCyfOVXI9q818Vaa8niS+tYF2gTttboEVgHDE9gA2av2EYapIXtHLRn094QsNC8P8AhuPXLjW7fwwLnzIWuhKjm2yiT24VBhvOaLexXGS8RXqRVjwb410TU/iHaadYQq+ktFGkWBgRyBcBTnqCRuBwMk15v8Nvh/Y+L7TxBqCQCbVrfSvtW7BK7omwWOCAANuQTnIPFSeI9en0C50OKeU2+oFopZF8hoyWDYQD0KZyQTk9ccV2xrbQS2MnT1cn1PsW2VGjB24A4xXMW+kW1jezxFASjllyM/KeRj6dK2tK1RNX0myvYvuXEIkx6MRyPwORWNruoQW+s2UHm/6XLEzmMDpGDgMT0HzcD159KqpUUnsOMWlY+c/i/osnw5+NkWuQ7hpXihFlEnRYryMKrLwABkBWGTk/N2Fe93k8Xi7wbaarFH9oaNPNe34IkUjbNEc+ozwe4Fcn+0RosGv/AAlv4JbeabUI5kuNNaFdzQ3EeTvJPRNm4MRzgnGTisT9lnx4nibQrrS5nAuEzmJyMpIvEikfkfx4r5fMKb0rR3TPawc1rSlszxfxH4Yl8O6xeaU5Z1iP7mZgf3sJGY35xnK4z75HauF8QaabpZ4ol/eSYmgB7SL/AAg/7QyufpX0z8bPDm26SVYyrWX3W6iS3c5znr+7kJA9BJ7V4L4gszFLIRkPERKhHof8DXr0KirU1LueXVi6NRx7HmTASBZB9yQZA9D3FVbi3aLDZIbNbeswfZb9mQbIbrM0Yxwsn8a/iTuH19qyZsnBNedUi6c2uh99gq0cXh03utGfeP7GnjrTvip8HdR+HeuH7RPpFvJaGKZt5n02csBgHr5TMUC9APL4AOK+KPjF8KdS+FXjTUdEv8u1rMYROQcTLtBjkBI5DoQ3GcHeM5U1pfCL4k3/AMJfiDo/iexDyfY5cXFupP8ApNu2BLERnB3L0zwGCHtX3b+0r8LdG+NPw1tfFWlSx3J+xrJFfRgHzLVvnjkOMZEbHJ5+6XFTGfs5eT/M8TEUfY1fL9D8xVi2tVmKMZz1/wAOhq3qWk3Gk6hcWV3EYbm3kaKSM9mU4I+noe4waiRSg5FdLkzWNJNeTM+803/RTNG24x/eHfHr+FaXw78YP4F8XWGrKrTRRMVnhViPNiYEOvXByDnB4yBUkHySYbAVuoPv/SsW80qSG8MaIzo3zKVUtwe3Hp0rri1Ug0z5/EUnh6tl6o+04fsetWMM0Ey3FrMgkhniIOVIyGB7H19Dwarz2F3AhCFbxAO52P8An0Y/lXzn8OfHHiHwPcJHFbXN7pLNmWxlVghyeWQkfI3uOD3HcfS+karba9pUF/ZszW865AkG11I4KkdiDxivj8bgYxfvK66M9zDYpzWmj7HPNquoaTcrd2Q1DTryLlZLcHnHYlSQR9a+jP2ebyz+PmmWGj+KTcQHw/fSCC2iiVXumMSyHYzZKEqA2QM5ibHNeJTjDEjius+F3i+HwVqFzcs7R7irjySVfchBVlPQMCDg+5ByCaywlOFNqN3b1Na85Ti+56z+0d+zuXaTVvDstzcXl7EXt7i6uM3H2uMBiom4ImO1ZY3HO9WGQcEdp8Dv2lNM+JHgO5m8Zzw6N4o0O2B1iFomYXyofL+0QqAWaQnCtGMsCR1DAn55+IXxll8Q6muqXPima/eAiVbaUiJISDkZjUADt82Sc8Hg14RrHxM1vQvFll4r0qUW+r2N62oW2qo4YiQsSd6jhlIZgQeqlgCM5H0EJRjZReh5coNq8tz9ENW8L6/8S9JmEs9/4D8PsrCO3t5BHq88Z43SSAlbVWGcKMyYIJKEEV6LrHi2z8OeAdT1iKIWw0jT2WO2X5VJChIxHwCQMKOnX2rzW3+PN34o+Ffh7xV4f8GalqviTWdkMnh+EfurG7aMuWlc8pGeSGI5GOhIqlpnwp13XEt9c+Imtx6jrCy+aml2DNHYW/OQgAOZSOh7HkEmuzSqro5uZ03qX9S+DN/4i+EvhnR9N1ubRvF2kTf2xp187M8AupAxeCYA5MLBypAIwTkdBXlGr/EjxPH4q0nwtefDu50nxRq0n2eGzurpWgnnBIkMDqDujG0tkgEJ8xABBP2Bod4mpxzTxRiO+SAn7Ox2lyScuo5O3t3x0rzn9oHxBYaToWqQuFj1LTtEur9dTjKh7OSVGt7ZADyWlaR1ABBwpOccVzSbpp8xukp2sfFfxAh0iy8banb6NOt5YxuElmt12QPcDiUwDr5W7hSeTgkcEE4i4XOOQOlU4IlgiRFUKqKFAHQADAA9hViOUZHevAlq2z0UrKxoWUTTyxxqMs7AAfU16XComfYpyfU9ABXH+DbQS3E1y/3Y1CKcZ+Y9f0r0fwf4ZuvFmsfZrZltLOAebfahJ/qrWIclie7EcBeueTxXDUjKcuWKOym1CLkzovBPgN/EltfXJvBpuk2QC3WoFd772+5DGowWkYkYHbIJ4r6p+H3hltHt31G7tFsJ2t1trWwUgrZ2yfdQY43McsxHUnHasH4a+HNNe0sLyK0NlodjzpdjJ9+RjwbuXPLSN/CTyBXoGoXbCNiRguMe9elRoqkvPqefWrSqO3Qp3EvmynGeT+tZMt7a6NHc6lqM0dvp9tkyySjK7Txt2/xE9AvU5xUl/qVvpNncXt7OLa1gBeSWQ8KB/nAHUmvAPGni27+IOohkWS20eFi1taHqT08yTHBY+nRRwOcmu1S5UcyVyvr3ia58WaxCbYzQ6NYyOdMs7htxhjZs/Ng4JwSox0TC88k+A/F/4Xy+A54dVtAP+Ef1F2MXIBtJM5MJHHy5PyMOMfKcFRn6J0vT7TTbaS9vZVgtYV8yWWQ4CqOSc/079K5bxN4kTxnLMl5ZRy6M6NbpptyuVeJhhjIP7zD05Ucdc0U6koy8updSmpR8z5Qk1KKLklpT6RjJ/M4H61XbW55OIrWOP/auG3H8l4/Wuj+Jnw7l8BalFLbySXWhXjEWdzJyyMBkwyH++o53fxgZHIIHH9Rkda9dWautTypJp2ZBdm5um3XF3Kwxjyovkj/Ic/rXO+INAj1G1eMjbkfKw+8pHQg107Ak9KrSqWJyMd61i2ZyPbvDU7quGwAcdTXbWVxtUEyKM+9eX6FP8m8DknFdlYT5UD0FKUrRsXFXdzro75pG5bAHSrUNw7Yw9YFs3Sti0JHIFc0pnUomrGzOQTVuJSvb8aqQvjGKuxNkDnmo5rj5bFmF2HQ4q1CC/ds1BCucACr0KEAe/NS5WGo9x4QKMZ+tNZgvvTm6cfnUEgIGTWLZokQXUmAQD1/Sufu0M0yAdTIB+bf/AF63JRxkism5QLIj/wB1gcfQ5rnm7mkT1Hwqhk8MaXn7yQiM/VSR/Sus8MxHz5h24P41y3w/Y3fhSEgZ8ueROOcfMT/WtqYwQXmiyyyxxrBqsUrksBtXypV3H2BYZPQcVlyuTsi3ZbnoEMO9cYzUVxpyk5xWc3j7QLNcC6kumA6W0LN+pAFZd78VYsEWmkTPnobmVUH5AE/rW1OjVeyZzzqQXU1ptMGchaij0kE8An8K467+I2uXhK28Nra/9coS7fmxI/Sua1jxDrcysbvUrpEPYyeUv5Liu6NKUVdnM6kXoji/2vP2VZvjRp8Oo6Jq+maJraRNb3C6tMY7e4j2MFYMASrqSATggjg8gGr3xc+FXwd+Id94a1Lxdq1zfTaDp66b9m0qZzFPAFIKHYuVO/awZWBBRR0yDm6re2krEyXKzSHqc72/PmsK/ngmtJYxuG4YDHCgHsea09py6XJUObWxStdB8BeFdNt9I+H2lXljpkDM93dajIz3F3cMqgszMSSoVVVRxjkAV03gnxVqfhqW/GlxW7y3SRh2uI2cqFLEYAIHJY5zmuc0nR7q6Bisrea+Zjk/ZoWf27Aiuy0b4c+MnVxb2E2nxyABmuZUgyB0yCS36VzJ/vebVo2a9yz0NC48XeI7wZudTlhU9oQsKj8gD+tZsmq227ddX3nP38yQyH+tbUHwT1GU79Q1e2iPcRq0zfmSBmtCL4T6NZDM9xd3Z92WNfyUZ/Wu6LqP4Vb1ONxgt39xxk/iqwgBCLNKB6KEH6n+lUv+EzuJSRaWO4juSz/oB/WvVNH+FqaoynS9GhEfQ3VwCUH/AAJs5+gBr0HRPg3pVjtk1NzqUq8+SB5cAPpgct+Jx7VnUrSp7zV+yNadKMtVHTzPnzQdI8b+Mp/K0uyk2Z+aVVWKNPq5zj+ftXcWf7N2u6htbWfEtrbhuscPmXLfQE7Vr6Cht47aFIII44YUGFjjUIgHsBxSONvJIFeZKvKb3OyNOMeiPFf+GdPD2l2LSyXmoahNtzhmWFQfooyfzr5R+N66l4ZvZ4bC7uLOKPJVY2x055PU/nX6G38IntiuMLj+VfGn7TugqtzLNs+Vs547Gu6glODujnqtxkrMu/BDxC174MjQyl3g3RFs8naflye5KlTk9a6Rl3XUjr3O4lvevHv2c9aee3u7CWRWcIDgcMWjYxMcY4+XyzmvYr1xbxq3diR+FejSlzQT+RxVFyza+f3n50ftreDz4a+NV5fRowttYt475W/hL/ccD8VUn614BgV92/txeGk1jwFpHiKNVafR7w20p7mCbAH5OFr4kudsdtHKqBg4B+nt+B4rczRlkEGkIzUzXAPWNaaZAf4etAyMDFdH8P8AVBpHi3TZXJEbyeTJj+6/y8/QkH8KxraBLiGdzKsTRhSIz1fJwcfSmMFVhtfnsR2PrQB9SwwrFKecAda5D4h+IdMtrTU9NFtNJqcixlLlcIqnABBycsGX5TgHHat3Qr5tb0PT79WANxArtjnDYwR+BBrjPiZZ/wCkW7k7naIqT9Dx+Waht21Git4R+JviHwdbzLo1yLKSWzksppRGrvNFJgFSGyM4XAOM9fWueuPE2o3moW15e3lzdTW5XBuJmclV4wSTycdzz6k1Qt5mUMoPzLwCfSnTWm2ESlhgnH51Ud7oG3azP0I/Zv8AFA8TeDjbGTc8GJY1J52nhh+Bwfxr1C+8PW2oOJZUxKF2iQdcA5APtmvj/wDZB8ZDTLkwSP8ALC+XGesZ+VvyGD+FfadxcIhI646VvGKd12BvRMwLWCK8t3gniWWNsoysMjPIIP5kfSvkbxtpx/Zx/aSju9OhNt4b1YR3cEa52LG3ySICc5McgPfhZB7V9b3U4tNRdgP3cvz/APAhwf6GvJv2rvBI8ffCuTULSMyar4fdr6LaPmeAridBxk/L8wA7oK56tNSi4vZmkJOLUlujvPGWl2+taHFqSxC6SJTJIuN/mWzriRQBzypyB2IB7V8reNvDr6HrN5YSt5/2UjZNjie3dQUkB7hkZWOOAcjtXuX7KPxBHjb4d21vcvvvLBvssgznKjIBJ+lYPxu8HTW9q98ibp9IcQyHH+tsJmPlMSByY5GKEdAsoJ6c+BgajoVZYeb9D1MbTVakq8fmfNN/4fm1bTrq0RP36Hzbdv8Apoo4H0YZWuOREuoY5VGAw5HoR1B9PpXsNnbYCjOCvII6j0NcV4z0MaJr3mxLssdS3TR46JMMeYvoM5B99x9K9PEr2kbx3Rtk2JWHrqM9paHHG1KsRggfyr7Y/YN+NOnfYrz4eeJ72KOGESXWki4YATo2TNaDOM/31HUhnA4Wvj+WDzfm7jt6VDc2/kqssZaMr8wOeQc8EEcg55z1B5FeQp83uyPu8Zgo16fu6NbH078XPh78Ok8b393JZy3aSN+7XzXDKo4CsAQGIGF3HkgDPIzXCX2m+BbKNhB4chBI4Mirke+SSa8WutY1W6kzc6ndzkd5Z2Y/iScmqEm6Q/vHaT/eJb+ddSlZJbnzX9nVHvOx6bfz6BDKxRLW0B4EcYQYHboKy5dd0mIkC4JGCMLnn8hXDhVH3U57Z9atqBbXSuctDnjzcKSD2xk81camqT2M62XJQclK7XcvXXjzSYGwFmk9vLOT+eKveEfjcfDOo5itJZdNkYG4tyVBIPG5eeGA6dAeh7Ec74j8Ez32oLcaekYSQfvQzBArDvz6+gHX61Jp3wsv5AHd/MODlYoyQRj+8cD8a75UaUotSWh8rGpOMk09T6Ji+I3hHWkUWfiG13sN3lzExOD1KlWAORVmK8s9QjxHcW86kDmORWBz+NeAW/wtTduuHiQjs0hkbP0GBVyHwzZ6XLtjR9w7xgRkjv05P4mvIlgaa+Fs9KOMl9pI9bvdFEVyZoolZlBDDjBB6g+1Hh7wzol94gRnuIVEarObUkHLZyARyCO+M8/SuBuLWCVJHspLoxx7Q63bBnIJ4bgkEZ4xyRwa3vDrSyQIsqMZIcBGYfJJHnlCTgcdRntkVEcI7NXF9ZTknY+oPh/8Ub/wF4mXUreaQwTsqXkQ+YOmfvYzgkAnjoQSO4I+rNJ1238Z6DBrWkPEHmyJCSZPLYMRtU8fISpw3XHB5BFfmp4z1bS30azuzf8A2XWbd/KT7LKzebGekZ246Y3Bj05GcMa+qP2VPG17rHwkgmlRYb61nurVZF3J9qgZSQZADwzZyGGMnD4BrXDwlh17zurlVakcRolZnuWq+O7DwvqEULrJqfiQIXt7DSwGuF9WcniKM45LkDHHNfP3x18ZXPjiyksoZbFr++1D7fqosZGe2BijWO2t45CBvCDe5OMbycE9az7Ow1zXvDetPp+nNpug6fqs9lJbWtw9xLNGioY5rmRiZJ2ZWBZmJAJxjAzWTBpMaxhixbI4xgCuDMMdZulFW82duDwqa52/keV3drPaSmOaNo2HZhjI9ux/Co4+DzXq11o1vdQGK4jEqnpnt9D1BrP8PfBfWfGUl1NoqNNpVtOLea6YYcPkApH2crn5mHA75IIrgoz9s7Lc3q0/Z+9fQ6H4B+BZfiBObT95badbSM17eKBhVPIUZ6kjj2HJ7Z+kdC0XS9a22WjWUdr4KsZSUVRgalcKeWJ6tGp7n7x9q53w/wCE4NK0mHwZobfZtMtznWtShPzyN3gjbrk/xN2HHU8ew6FZ2yWi2ltFHDBGgSKKMYVFAwAB6V6MaSp3a6nFKo5pXH6dctHdAucIvGBwo9APStDVtWt4Ua7uZ44bS3QySyscKijuf89azZfLtI5pJXEUSBneRjtVVAyST04rxfxl4un8ZXgtrfdDosLZjjOVMzA8O4/9BU9ByeemmiV2ZqN9hPG3i648e6gqRBrbRoH3W9seC7DpJJ7+i9h75p2l6asUJaRgkaqWZmOAoHUk9gBSaXpmxgxXgYzXH+LvFA15m02wk3aTG2J5l6XbqeUB7xqepH3iMdAc5K8nY6ElFFfxB4l/4SG4RLc7NIhJ8lWGftDf89WB7D+Af8C64xnrgLhcA+vrVdWwxYtkdB7Ubtzfj0rVpLQkku4LTVNOu7DU7cXun3SbJ4SSuRnIYEcqykblYcg8ivnrx34Hu/AeqpDJI13pl1uaxvyAPOUclXxwsq/xAcEfMBgkD6CLrySfu849ag1Swsdf0q40zUommsLgguFIDxsOVkjJzh1PIPQ9DkEit6VRwdnsc1Wmpq63PmLg9KGXPVa1/Ffhm78G6ybC7Kyq6mW1u4wQl1FnG9fQg8MvVTweCCcsPt616q2ujzJXWjPQdDUiFM967PTUy2OvFcrokBZI/eu20y3IXpj3rCo7I6II1LOP17Vs2ye2azrSIsQqjcT2Xk/pXUaZod/cY8qzmfPX5SB+ZxXLZyehvdLcit4SSOa0YIgvJOK2LHwRqTbS4t7YcDMsoGM+wya3bbwFBCA1zqyyEdY7WE4/MkVsqUuiI9pBdTlImAGMY4q1G+cL+nWuzg8N6ZDxFZmY/wB6Ulv0yRV1LBbcfcit0HrtQD+VaLDt7syeIS2RxUdjcyD5beRh1yRgfrip00C5l4O1R7kk/kBXRXWuaDp+Td63aRsP4Y8yv+QrNm+KHhewGYrfUNVYdtvkofxJBp+xpQ+KRHtqkvhiVf8AhEy/+tmKqfRQv6nP8qsWvgO2nbC2sl0f+BOP0wKyb/41XUw2aPotppx/56HbcP8AX5lIrm7/AMYeLtWUi41a/wDLOf3cchgQD0wuKmU8NT2VxqNee7seqf8ACMnR7PZKY9MtBl9txOkCZPU4znJ+lYt14g8MadkSaxbTOP4bOJpzn0zjFeW2WhTaxq1nau4866uI4PNkJdgXYLuOeTjOa2f2f9N0j4r2viK8vLOeOPRPGaeGDEszBbhF275SVII3FunUDvzUfWtG6cUkivq7v77bOhvfidolspNvYXl36NcSLCh/AZNUYPHPiDXHCaF4eVyxwDbWsty354xX0jo3w58LaGFNj4d0+Fx/y0aBZX+pZgTn8a6hQ4TaG2Jj7q/KPyHFc8sZUls7HRHDQXQ+Wovh78UvEXzTwzafE3e6uI7ZMH2XLfhjNaNl+zbqc7B9V1+2jYnlLeJ7hv8Avpio/Svo2WEDOByapyw+lc/tZSerNORR2VjyKw/Z+8NWH/H1PqGosOu6VYk/JQDj6k10um/D3wzo7BrTQbFHXpJJF5r/AJsSa66WPBzVV12tXXCxzybKrAouxPkQcbVG0fkMVnyDBz2Fbtjps+qXPkwKN3VmY4VR6mtu28O22muNwFxOP+WjDgH2ByBVSrRhvuSqTlscXa+Hb3VeY4/KhP8Ay1l+VfwHU/gK3dP8FadZssk6fbph3lHyA+y9PzzXSHPamHr6Vy1MTUnonZeR0Rowjra7IXYIpLsEjRSST8qqoGST2AArxnxT+0CtrdvDoljFcQISPtV0zASY7hRggHsScn0rs/jbfz6X8KPElzbgllhQSEHG2JpFEjE9gFJ/CvjW58RSuxBBH41VCFNpynqTVlJNRifX/wAMPifD8QoryCS1FjqdqqyPFHIXR4ycblJwRg8EHpkckGu2dUeP5uf1xXgH7KOlXd1ca54lmQppwhFhbyHP76TcHk29iFCqpPqSOoNe/TESdOxzxWFRRU3y7GsbtalaZ42jKI2c9h/9evm39pTRTc6bJIF7EV9Jyb9uMDHv1ryT41aULzQZyE3BeT/hXfg3q13OOutEz4g+D2qJoXxGUSOQjXKxuoB2rHcJ5WT6/vVU46Dqa+ivEF1swvcLn6GvlDXZn0XxhJ9niEk15bXFtCucHzlAliwfYoxFfT010uuJa3kTb4rqCO4Q+quoYfzwfeu/DWvKHzOXENpRl8jgviboI8Z+CPEGgtjOoWEiRsRnEqjch/Aivzd2NNpcqMu14nKkYwVzzgj2IIr9PNZY2U4PeJgT9O/6V8CfFLwnJ4d+KXjTSliIhlL3tvgfKVY+auP++mA+ldTWtjni2zyh12kY6Gm1LOu0gHqM1Gv3qCw20q9KQsFyCKeQPKDg9Dg0Ae2/BfWPtPhm709z+9s5i6j0Rxn+Yan/ABEUSW8b9wzLn6jOP0rifg1qwsfFgt2Y7b2F4cdiw+Zc/kR+NehfEKIDQ5Jhx5bo5/3d2D+hNPlvG4r2Z5XERGxJq2ym4QhsbVGfxFQSIBIQR04qa7kEVlIRx8hx+PFTEpnU/AjxV/YPjyDzXxbzHEmem1sKfyJU/TNfon4P1A6roMDOd01uTBJ3Py9D+IxX5Vabvt7lLncVVGA4P8J4b9DX6Ofs9+KBrmg2Mztn7dahXGQcTx5Vgcd8qw/Cq5nFp99BpXTXzPU7zQf7Q0+V04lgVpFz/EFGSv1I6e+Ko6ZCkqAMgljYEMrDIZSMEEehHFdJZ3C+ZtPKtwff/IrAtE+xXEltnPluQD/snkfocfhVSbaYo2PlL4YW7/s//tE614QmbytF1GRRZvIePKfm2fr0HMZJ5JXJr6g8c6PHqOjrcSwfaoY0aC7tm6S27jbIuO5wSR749K8a/bG8JyTeH9A8YWihZtLuBZXcq8MkUrAQyZ9Flwvt5ua9o+FfiG38b+BtOvXy32q3WOYMeRIBtkUkdwQa+UzGLpVI147nv4KSnB0ZbHyRrHh6bw7rd3psriZreTasw6TRkAxyD2ZSre2cdqreKPBz+KPCdzbQ4F5ERcWxPTzFBwCewYZU+xr1L4leGpbSQNJEqzaZJ9klwOtu7EwsD3AYuvsGQdMYxbBAkIVRuYj7qgnB/CvWhUU4qa6nluLpzceqPmqzIvLGK6VG5ykingo4HII7Hv7HIpL3Y0SLIyxqpyVyOfSvRfE/wN1/U/E99Pp9xZabpN04uGa4lZWRyPnARRk5bJ5I+8a1vD/7Puh6e3m6xqd1rsgHMUCtbx5+oIOPqTXLLDxcnJOyPq6edunSUWrtHh17dWkONxAJ6Dpn86s6b4Z17Xj/AMS3Qry5U9JDEUQ56fM20H8DX0zb6F4c0FWTQ9AtNMuEQSPK0KyO69CQzAnIJGfUH2qvLNd3gIllkcL2Y/Lj2HT9K3hSit9Tza2bVqrvFJHjek/BnxLJcRi71Ww0Pf8ALhZfNkHqDgAD65rah+DmgaTP/pV3da1IMOJBKI4mz3BUEkZGDk9a9Aup7KyUm4njjx27mudu/FNlHG0UQafY7MCV2hcgZAJ7cDj1rbltokeXUxFWespCJbQWQAsrG3t2H8Srvcfi2afHc6rbw3CR3IMEmN8UqgrIOhUnBIBHpiuZ1HxytuxPmRWw+oY/qK5a+8e20kspmNxqOeFUsUT9MD9K0UG92cjlbY67ULWys5pCl3FBDuyI2be6r2XAyT9ax7vVNOhVnWK4umHGWYRL+fJ/SuFu/E81xxEq26e2Cf5VlTX0lw21pC5b1PFWqatchyZ6HJq13PCg002KSMMuLcM7Qk9jI4wTj0HFa+iabf3X/H3cyTSMf724AfjgD8BWP4DjS7sESNNuxirk/wAR67vxFenaXZLBDlE6EAkep6UeSVgvbUz0+HtlqU8Mt5LKQq7TGrYBBOSM9s98V9Kfs5X6WJ1rSMjaoiuoR6qMofxGFB/A968Oa7is1Lyyxxgf3mArpfhX8RNC0TxbHcX2sW1hB5TotzK2I1fghWPYMAVP1B6gUVKMqkGkm/RFUqipzTbPszw1YwWTTfYoVg8+YzyeWMAuVVSxHTooFcZ8V/hzDocI1zTI9ls0gW7t4x8kbN0cDsCeCOmSDxzXB6x+0c8P2Gw8KaFquordOvm6ybRlgt1bHI3DL4zksBjAPNe4+BfGFrcwRaXq15DdXVwFjS+AAivH29CMALIe64wexrw8Tg3Kn+8Vm9u57dHEcsvcf+R414T8F6p421K3tbOJotOM22+1DHEMYUkhM9XJwox0zntivdb3y9Gs7Twf4WVbW6MW5poxuWxiPWVj/FIxztB5JyTxV3xFrB8I2yxJCbjULphDY2MQAaaQjr7KByx6ACrHhHQD4f05luJRc6lcuZry67yyH39B0A6ADgVzUaMaKsvvLqVJVXdhpWg23h/T4LKxQpbxKcljlnYnJYnuSeST3rasJjbSZDbCuScnACjqc1PbwrNuU8luAPWvPfH3iAXcjaNZy7kjO28mU/K5/wCeYPcA9e3bnmujmSWpko3ehV8d+Mn8XTf2fZPt0iJssw4N0wOQx/2Aeg7nk9qw7SzSMA8A8YpsSpEADgY9q5zxj4mNnE2m2Exj1SdAWlXH+ixHgyHPGTghV6k5PQZrDWbN7KKIfGfihr6WbRNOci3TKX91GcNkjmCMjoSD8zDoOBySRzjAQRqiAIqgKigYCgcAAdgBTIYorSFIoF2RLwFznjqSSckknkk8k8nmkjAclyecfKPQVvGKS0IbJRtTAB4HSkkuh0I4FQ7uetQysx5Pb8adhXHySgkndzSJKQ3JyuBxUJIY88k02X73XBpiItd0jT/FGkSaZqe4WzHzIp4gDJaSAYEsfr6FejDINeD6/oF74W1ibTNRRVuIwrpLEcxzxt92WMnqp/MEEHkV7zu4BJ5xWV4o8PweMdG/syd1t7yFjJp99IMiFzjKMRz5b4wRyAcHGQCOqlU5dHsctWnzK63PStG+COk6cqefqN3dlfQLGp/LJrr9O8D6LZbfLsBIR3lJc/rXNzeNL9uEWGAfTcf1qpJrWp3nBvJSD2U7R+ldLrU+iucipVHu7HpsUVpp68Lb2oHsqVXufFuk2gIfUFcjtFlz+lebppk12cuxfPdiW/nWrZ+GYnA8x3PsOBS9vL7KsP2C3k7m9P8AEWwiOYbW4nPqcIP15qpL8TdRmGyzsIY/TO6Rv6CpbPwxaqwKwr/wIbv51uWmlxxcJtUegGKz9pVl1sXGnTj0ucs+q+L9WXiW4hjP/PMLEv59aqt4R1C9bde3ylu4aRpD/hXoaWSkAY3fWp105BzgA1lJSlq2arlWyODs/Alrn55ppcdo1CD9K2IPCVhb4KaeJGA6ykt/Ouut4F6enHNWTAnp9KxcB3OOk0yVV/dxRxL32gKP0FZV3pErkkuB+Z/Gu9mt1IznNZdzbDccCsJxOiMmc14X0Ir4t0NjJuC6hbnp1xKprI/YnIXwr8UH2gbfirGcj/aMA/m1eheHbM/8JFpTgY23kX/oYrzv9iuRR4F+LpHVPifZH85bQVVOK5Jf12IqStJH2dHbjPIqRohVwxFWYHsT/OojGewrnNijLHVSSIjpW0bOSQAhCd3TAzXgurftjfCfR/irc/D+91y6j1qC7j083kdnJJYm5baPK85RtDBmCEk4DcZzxVRjKWyuZuSW56ncIAMYxis2fOfatu8gKMykYZTg/UVk3Ee3NdMJaGMtzV8FbV1K6H95Y2z/AN9j+lbl8u2cgVg+Ezt1qMZ+9Aw/FWXH/oRrp7+E+afqa5ZfGzeDukZu0tn0FMMZzirfkHB4xihrcrGzkYVeSzHAH4nApFmfc2MN5bTW91DHcW08bRSwyqGSRGGCpB4IIJBFePaf+yZ8NdKunktbDUvsZlMi6fJqMj26EnlVBJITPRQcDoABXZeMPjZ4F8Fs0Or+J7NbkZ/0W0bz5s+m1cmvNNe/awtFiYeHvDstyv8ADc6lKI0PvsXJ/PFbU6dWWkEZTlGOrPb7XT7ewsoLKxto7W0t0EcNtbqFSNR0AA6CqOsatYeH4TPqN/a6dCvWS6mWMe/U5r498bftBePtehmRdbOkW7ZHk6XEsWAe24gsfrkV84fE/wATaiunXJlM2q3NzG0TSXkjzOQwIOCxz0Par9jKLtIlVE1c/RC9/aH8DxTSRabfyeI7lQcrpke5AB6yMQv614b8aP2qJbGbTLCPw3HBYandxWZuZrje8JkYIGIAx1YDANfNPwM8XO3h6wBlMt1C81tMWOfuthQffGM+9aPx/v3l8Kq0a7rmFlnjPo6EMp/MCujlcJLlbRlzKSfMjb8SfDa98Tvbazph8u7tdditQs3EbuJVSTBHI+SQn68V7D4Z097Hw9plq4USWLXGmuI+iiN98Y/79yp+IPpWb4HuV1n4Z+AbmN/+P7X/ALQSOTI6zLKxPuQMfSuuvU+x+L9csAuN6xajFj7p2uUkb1+5PFkdvLzWWDxMo41U5a3TReLoKWEc101PP/GhEVzMD/EK+XP2hNPEeseH/ECpxPCdPuW7loiSg/GN3z9K+ofiNEYZ2565/MV4f8XtKXVvh3rO1C7afs1KPjLfICJAPcxs1fT25almeBB3gmj4x8QWP2DUJYuyMUH0B4/MYNZiLuZQO9d58VPDNz4d1RYLmSGaVoIpTLbNvjcFFIYHuCjIfrmuCyRyOtY6PVHQW3sXksmuQOFPI9vX86phiMjsetdJpFylzZOpADIhUr6g1z0sYRyB0FJN6jaLWj6i+k6laXked9vKsoAOM7Tkj8RxX0H4xWLUvDN0YlMkVxDlfLG75WGQeO3PJr5vGe9e7+AdVOr+BbWMsC9uDavjqAv3f/HSK1i90Zy6M81gmNxZwSk/MVw31HBqeSMTWSo54Y/yNUo3SxuLq2ldY1WVwu446Nxj8MVv6Jot/ryRpZafeXR9VgYJz6MQB+tYrc06GS9qPscgxhQCfw719TfskeK5Lvw3d2u5Tc2NzHdxAdQjqAc/WRH/AANeR6f8EPE2qRus4t9LjkGMzyF3APXKr7e9er/B74bv8KZri5h1b+07u5jFu8Zi8tFAYupwcnqWwc+1Op7ystwh7ruz7Ehuop40uYnUwt8wORj3GexB4IrE1/xJo2kSxTz6lC0rsyeVEd7bQMjgZ6cj8a8NvL+5CSk3GxHkaUwhmK7m6kDOBk8njrzWBcTyzZCzMg9I/lH6YpOTaDRHsXjT4iaNr/hHXdFlsJbqw1Kzks5muP3SAOuFOeowcEEc5HFeffDDxhc/DbRJNOtbqLVXkKuW8llRJAoBYZPfA4rD0+d4pAjiWW3kiaC4VTncpOVIzxuBwc+3vV600y58lRHCFJHLN/SuGtGE1aeqOqnUlF3i7Gl4h8WXvibUGvb5YnnaLyCduFMZIO3A4wSoJ9wPSsVtae3u/IllPlSgbPLj2hMepGMA9DmrkmklBmW4BPcKdoFJDZwDcEQqx5Df45rCMoxXLHYbcnK8txv2+EIPvuO5A5/Oqs2qxx/cSXJ/ujn8zgVxnjj4sf8ACOarNplhaRXVxCB5lxK2ERjztAHJIGCfrXl2t/EbV9WLebetGrfwwgIP8acI9RybZ7DrPjQ2bHH2W2QAq8s0oLgY6YHXPeuF1n4nWvzAXE13jjEQ2Kf5V5Td6oHYs7F29W5P61nSakW6tXSotmLaR2+pfEW5lyLe2it1PRj871y+o+JL69Y+ddyP7A7R+lYsl6zE44Bqs0xJyTW0YESki490Dz39aiMx61XEn40u7jJ4+taKKIbJjJxgc1o6RpU2oXKQxj525duyL703S9AvL/51jCD+Ey/Kv19TXZ6Bos2n2zqsLTs335IsEn8OuK9KjgK1ZXtZdzlnXhDrqdRpslvodiiRbWjRegPOfc+pqWfWr+8SWCK6MMbrny4flJA9Sefyqha6itvMsVyJSjYUR+Wd3tgY5P616N4O+Duq+OYbTUEsrrStDnkaP+0miDA7c5Kx53E5+XJAGeeRXr/U8PhY89VrTuc8as6z5Yr7jgtL0IXl1FBHHLe3krhUXLOzsegA55r6G8OfsraY+g276/LeW2pXG7f9lnKJCCOFOPvMO5P0rovht4C0f4cC6uNPEd7qCyBJbm8b94FwcGMHGMnGQAOa9U0fXHluC5sra8eZm37mKMrDgnI4FeFjMxk/doaJde56mHwi3qat9CzpnjLW9BKLbR2N9booX7NLAFXaowMEdMdscVo6h4j8NeLdMmjvLKTRdUVuWtx8pY/xADpg4IIxj8KinMccWUtjbISDJGxBGD12nkcjpXnfiyyupPiJJPBDdW2gS6UiRqsbOPtKMSRlclSVP3jkHGCOa+cjH28mr2srnqS/dx/rQ9b+GOq3V1qUkXiy5F54okRk0/UsBY57VeQqAEgSAYL4wSeQMcD0cSlTgjJ6Y+lfIF94z1fTbiyW1FxLpSyefeRGFku7dVXKzQowGXVgAwBOVzjPAPsngP45Q+PdAaWyUz3yqu2+WMi3lU8CXB+63+weQfaoqU/Z3l0CnPmdup33inxVLYq+nWD4vJB++mB/1CnsP9oj8hz6VwcmyyQqAPlHAqS9uBZQkkku53FmOWZjyST6nvXH6/4mXTLYzy5ldm8uG3X78rnkKPQDqT2HNefdzZ3K0UWvEXioaMirEqz39wG8iE/d46u3oq559TwOTXD24MRleWUz3EzmSaZvvSuerH09AOgGAOlVVknmnmurmRZbuYgyMnCgDoijsq9AO/U8mnlz2OK6Ix5VYiUrlsOWwAcZNLczCNyByoPU9T6VF9oDEREFoscjoQQOCPcH8xTTIAPmzjvVEjvOLE549KryEhjg9O1OmYIxx0qF5+egoAcz4XI6mq7SOCxLE56ZPHFS7wTg8GopcHqOKmSYrjjKxUkDpzj0ppcOpB+7xzUIlMSEYzzxkZ4NMEqjucelXHYTZ6Hp+lDrtyfpW1b6Ztb7uAK1YtOVFyoIPXn3qzDa13aHErkFrYgAcVp29mAQOfSpLe24xWlb22SM09xsjt7TsF61p2unuWHyg1LaW434rYggGADUvQkoJZkAAjmntZnqP0rS8kZ9qkMJxWbkVqZaW4TgCplg9auCAKcmjYB0qGMzZ7f5SAMVnTQc4roJIwRjrWbcRktwM1zyNouzI9Ch261pzBelzGfyYV5d+x3bxR/D/wCLfljYW8eafcNk9WN3bjP47a9d0aP/AIm1j7Tx/wDoQryP9j23MfhP4wxFsj/hK9PuPxF8D/7LTirRfqiam6Pt6SEeZJ65P864z4qfFTw58G/C/wDwkPih9Qh0gTLbvPp+nzXhiZgxDOsSsVX5SNxAGcDOSAe7uIsM/HVyf1qrIuEZSAysMMGAII9weK5U9dTVSutD8o/2qPit8QrH44eP4bDx3rml6Fqxt5rO10u+8u2n017dDbOgAygYb8spVid2TwMeGfD26fw7468HXdppX9uXNvrljLBpP33vpFuUcQrk/M7EEgk4zyxwCa+3f2nP2IfiZ8UPjdrvijwxfaJfaNrckE2dUvXgfT9kMcRi2BGDoPLLjBXliMZyT61+zT+xR4d/Z/vE8Ratfr4u8d7GSPUmgEdvp6sMFbaMklSRwZCSxHAIHA9RVqcII4uSUnY951Rf38hxglifcE84/Csa4jznPetu6QsTmsy5QVyU2bzRFos6WGrWs8sqwxKsoeWQhUVdobJJ4A+U9a5Xx9+1h4H8N3T2mmQ6p4v1BcjydDs2lj3Ds0pAQfia0vEOgad4l0ubTdWsodR0+UqZLW4G5HxyMjoR7Hg965+98KaeqBYoRDGowI4/lUAdgBiqdLmd0EZJbnk3ij9qn4ta7vTwz4K03wlbEfLdaxP9pn+vlphR/wB9V434pb4j+OXY+LfHWoXyE5NrbSGCAZ7BUxx9Sa+nL/wjY84gB/E1zWpeELU5xbD863jR7WJlUPnHT/AtrpgADHA64GM/WthLYWkZWNmK+hr1DUPClouSItprCuvDlsAQMrXQqc1qmYSnFnn13D53DjIHaqQ8PWt/MglhVgpyMjNbHjXVtK8FjSTfmX/iaahHpsBiXcFlkzt3eg46/hWhFpr20/Pzc1zVIyV2zopuL0PJb3Q7fwj441a0s7eO1hkuftQEYwGMiq5b6kk/lWn8QtFl1rQGESbzsz+laXxTtBD4u027Bx9qslU/70bEH9GWuv05IZfDCzyAECPOP0NKU/cUiVH32jI/Zn1uPUfAPgTR3YtcabrN+XUnBASF0yPcbVP417R4uUWXjTwzqc8ojtr1Dpc0pwvyzZix/wB/HgYY6lRXyl8DPE39lfGK40RDstbfU2vUbsVuI1gKgexUsT719T/FjSbvVfhzLFb3Ii1C2VlhumXIjkKkI+B6SBG4wRivErz9hjIzXRpnsUYKthpQfVNHlvj27JuijAiRThgf4T3H51xIRHbyZQDDKGhcHoVcFTn8DXXeK72DxVPHrdgCljrcEWqwBhjas6CQjHbDMwx2xXH3FvIrMCvyr1Y9OO+a+9qS5nzHx0Y8nuPofHnirR5bGwvtOnDCbSrt7UmQklkBMQIzzg7Vb0xjHFee2VuLm8SB3Ee4ldx6A4OM/jX1D8QfhPd+MfGmqX+n6rb2mn36RvOFiaVzKFCuAAQAMIpzk85/GTw7+zL4fV92oTXl43rLKIkz34QZ/M1G7uaXS0Pluzu3064D9CAQyn3rY0nwD4j8QMTY6JeTKeRIYiiH/gTYH619v+GPg/4W8OS2N0mmWKafcM0DG3i2z7lIXG85JILK2O4OOtdJb2ulaPKUkiWSSNtvzfP09jxRy66hzaXR8d+Hf2YPFmtMPtBgslb03SuD9Bx+teyeE/2b5vBGmy/aLue884qzxHbGu4cbgBkgc9ya9zk8XWsEYRBsQegwMevFYOr/ABDtjEy9QeMHpSbUdW7CtKTskc/4c+DfhTS7p/M0yKPUV2yTExqxLMMkhjyQCeD3HNdzHo2mafAVighRVGMkivM5/Gl0kuyFLqSZgFXcCWYY9T2GBWBqnji3s5ki1bVIbO4lcIls0oaViSABtGSOTWDrw2jqzZUpPVux6RqWoWsMjCJ1c/3V5rK+1Tz3P8O6RPLQE85BB3D3AArzy18cRatYXdxolncarNazm3eKRxD82Ooz1HNeh+E0upNNFzrdvDBMXb93asWWNVUEgE8sckAnAGe1c0sRJbI2jRUnuTjSSw/eyKgPDfNn86uw6TZ245iaZh3PAzVnUJoLebyIowI0QyyjjJC4IXPudo/OsHxf42j0Pw7f6gVXfbxu4VeS7L0A+pxXHKrUn1OpUYx3OY1n4jWsniW80W00sz/YJlR5mkCxmQANgY5OCcHOBkEV02l6peaoo82QRjsIxhVB5rx7wDpkq28c9y3m3MxMs0rdWdiSzH6kk16xaSC20+QA7d2Bu/z61zVW72RvTjFK7NiK7e/MG8h4LRWSHIA5ZssSe59Celc78QvGsPgjwxdanIVa4AEdrCTjzJW4UfT+I+gFLdeL7LTIREsgY9AFFfNfxm+IDeMvEgt4HP8AZ+n5ijGTh5D99sfhgewPrXXQo3tc4alS7bMC516WaSSWWUzTSMzvIerMTkt+JPSs2bUWfnNZ28nijae5xXqKC6HM5Nll7kv1OajMhq1pGh6jr1yINOspr2Y8BIgD/M16ZoH7MfjXWAj3sVvokLDk3L7pB/wEcfrVXjHdk6s8o3k1GXG8IPmcnAUcsSe2BX09of7K2hWDqdb1K61ZsDdHEfJjz34HP610uoSeD/h3EbTw/o1iL8/emWIOYzjjLHkmnR5sRNU6Kbf4EyaguaTsj5asPCOr3Tr5lnJZRsM77oFDj1wea6vTfDdnpJVnha4lP3pZFP6DoK7LVxDqk0l4+olp2Ykxygl2z6EcD29KzmmNqF8z7QyHoTxj6etfbYXL6dBKU1d/gjxK2JlU0johYLUNyqEqejR/MPz7UtvZXLXaJbwSmdmwgi+8T+FX9L0LWWie8sbW4ihTBeTcoUKf4iD2z1OK9k8H+FNS0MXF3qenb7qN2jNzagEQ7AC2Pcgg57D61ri8xw+GpPVOS2XmLD4WpVmtNH1MrRvBmp6L4euNR1yYwansX+z7WNVdtrcGUkjhhn5QOOMn2+idF8eQeDvhy+reKbUy3CmForfBVhCWVCARw7gZfGOOhPevO/Ed1b6ydOv0ud8kbHy4ShUR4GCCO5IIYdhUmiyXOu6oU1+EXOlaXHBqFvY7tzbS2ZGA4BJBXj0UgdTn8/xGIni5c9V3Z9JTpxw6tA98fTND8UJBLCkcElzEskUVyBvCsMgOf4T2IzxXKroP9jarcTiKQMRswrZWMj+JR0P+Fdfa6RY64n2/SLqKOReVZshJiTkDBzjHHB6GqXiPWvttwbAWBTVLcRyXl3a4xZRswALLnDlgG2gdcHOK8mzTag7eR2+0X2kc5cajeW4B1LT7n7K2E+2WkYdOPUA5HHtUunTWlrILyDW2kso0xknAUDGMg4KkevI7VufboYFwk8N3aOdqs2Yy47Ejsc/ka53xLpMUmb9bR4pYwD9oi2kMc8hweGyO46/WtIShJ8slb0HJSS5ou5pa3pc2p2qyS3TXLzMRBuOcN2246AYyT6Vr6Ppdn4S0byIljBY73KKFLueSxA/zis3QrV7a2S5uVVZQuBGvCov90Dtnqff2qlruuLHFNPLN5VvEpZ2PQKP5+wrgqS5nyJ6I64Ky5nuRa/r0VrDLdXLERoQBgZZmPRQO5PYV59LcTahdte3IAnYbUjBysKddo+vUnufYCnX2qT6tcLcTrsVM+Rbn/lmp/iPq57nsOB3zDK+BwMCrhHlE5NsmDdeaUsS2TyahjYMuSaY825sdTVrULk3ngSEn+EYz/On+cfK3kHYTgHtn0qlnjPr/ACoLnGCeM5xRYLkvn7h6YpjODk0wjGD09PwpOmccVRI95O5HtTVkBHWmseMVA2RSsBJK+RwelQ7iHJHQ00ueATmjdkemaYmz/9k=)

*Figure 12 – Etabli pour stockage de matériel client partie gauche (réparation)*

Une image contenant texte, intérieur, rayon, placard

Description générée automatiquement

*Figure 13 – Etabli pour stockage de matériel client partie droite (répararé)*



*Figure 14 – Etabli pour stockage et atelier*

Au niveau des méthodes de travail et management, M. SEGATO nous confie des missions à faire en fonction des clients et des demandes du moment.

Par exemple, faire du transfert de données d'un disque dur à un autre (SSD) pour vérifier que certains composant fonctionne (si le client se plaignait que certains composants ne fonctionnaient pas ou plus) ou encore réaliser une intervention chez un client qui a besoin d’un dépannage sur son ordinateur ou sur le CANAL+.

Pour ce qui est de la communication interne, M. SEGATO et moi contactions via les SMS sur mon téléphone portable.

Par exemple, si un client a besoin de savoir si l’on peut réparer le matériel qu’il vient d’amener au magasin, je peux tout simplement le contacter par SMS ou par appel pour savoir ce qu’il en est et pour prendre des informations de contact s’il en est nécessaire.

Je le contacte aussi par mail pour des questions autres, notamment concernant le stage et l’IUT.

Enfin, au niveau économique et juridique, LSA Multimedia est une SASU (Société par Actions Simplifiées Unipersonnelle) au capital social de 76 225€ (consulter l’annexe 3 (mettre lien cliquable) pour plus d’informations du site source) et au revenu annuel de 60 000 € net (info de M. SEGATO).

Ce mode de fonctionnement comporte des avantages qui sont d’une part la souplesse lors du fonctionnement (car M. SEGATO travaille majoritairement seul) et cela permet aussi la protection sociale de l’actionnaire comme étant unique salarié.

Il possède aussi, à contrario, des inconvénients qui sont la charge de travail importante pour une seule personne ainsi que les couts qui peuvent êtes réalisés et qui sont effectués par M. SEGATO.

Il y a enfin une perspective d’évolution possible car l’entreprise va devenir sous peu ARCADE FACTORY au lieu de LSA Multimedia et donc l’entreprise sera aussi spécialisée sur les bornes d’arcades (que vous pouvez retrouver sur le site : <http://arcadefactory.fr/> ).

Vous en connaissez maintenant un peu plus sur le fonctionnement de l’entreprise mais qu’en est-il des activités que j’ai réalisé durant mon stage ?

C’est ce dont nous allons parler dans la partie suivante du rapport…

1. Mes activités

III- Activités du stage

- Avant stage :

o attentes, objectifs et définition des missions du point de vue de l’étudiant

o attentes, objectifs et définition des missions du point de vue de l’organisme

- Tâches réalisées pendant le stage

o On ne demande pas une description chronologique du travail (si vous avez fait un carnet de bord, vous pouvez le mettre en annexe)

o Si vous n’aviez pas de tâche précise (stage d’observation) : tâches auxquelles vous avez assisté

- Retour sur cette expérience, outils et méthodes découvertes, difficultés rencontrées, etc.

*Ne vous contentez pas d’un inventaire linéaire de vos tâches.*

**Avant le stage, quelles étaient mes attentes et mes objectifs ?**

Avant d’entamer le stage, j’avais certaines attentes concernant celui-ci.

Tout d’abord, je cherchais réellement à m’intégrer dans le monde professionnel dans le secteur du numérique car je n’avais pas réellement eu d’expérience en entreprise et je me disais que de pouvoir réaliser ce stage dans un milieu qui me plait me semblait enrichissant pour ma carrière.

D’autre part, je ne connaissais pas beaucoup les composants informatiques des PC, des téléphones, etc. et avec ce stage je voulais réussir à découvrir de nouvelles connaissances pratiques qui me ferait premièrement comprendre les cours auxquels je participe à l’IUT mais aussi d’avoir un bagage de connaissances qui me serait surement utile dans ma carrière professionnelle.

Ainsi, pouvoir réellement comprendre comment est utilisé le matériel informatique dans un milieu professionnel me permettrait non seulement d’avoir une expérience en entreprise mais aussi de mieux comprendre le matériel avec lequel je travaille tous les jours.

L’objectif principal de ce stage était de pouvoir, aussi, être utile pour l’entreprise d’accueil. Participer activement aux projets de celle-ci pour me sentir important et pour me donner confiance en moi quant aux compétences que je peux développer et utiliser par la suite.

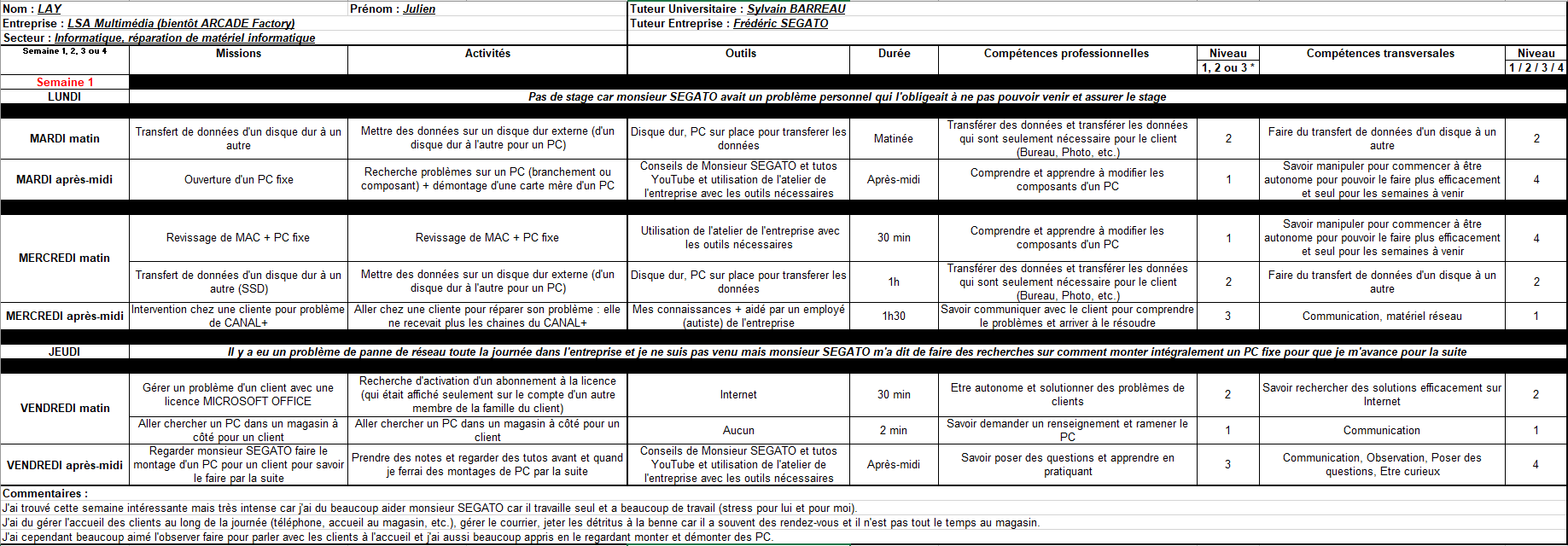
En résumé, mon objectif était de passer de la théorie des cours, à la pratique au sein d’une entreprise et d’avoir un bagage de connaissances pratiques et théorique pour la suite de ma carrière.

**Avant le stage, quelles étaient les attentes et objectifs de l’organisme du stage ?**

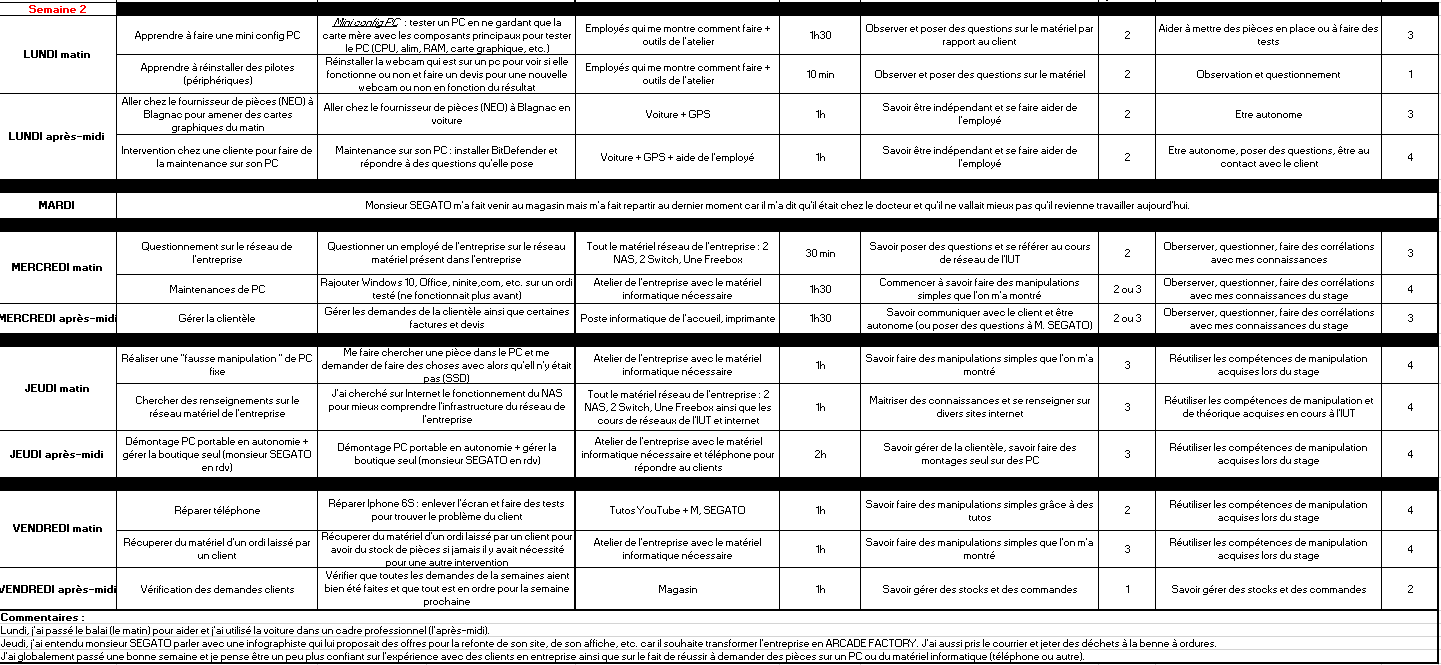
Concernant l’organisme du stage, M. SEGATO connaissait les compétences de ma sœur lors de son stage en 2014 et acceptait de prendre des stagiaires sérieux et motivés comme elle l’avait été lors de son stage. Le principe était surtout d’aider M. SEGATO qui, étant majoritairement seul pour réaliser toutes les tâches de son entreprise, avait besoin de mains et de personnes motivées pour l’aider. Il m’avait aussi prévenu avant le stage de rester quelques temps en autonomie pendant le stage et qu’il me laisserait poser des questions mais qu’il ne me forcerait pas à le faire. Le but été majoritairement de voir si j’étais motivé et si j’étais assez curieux pour venir lui poser des questions dès que c’était nécessaire sans qu’il n’ait à venir m’assister dans mes tâches.

**Pendant le stage, qu’est-ce que j’ai réellement fait ?**

Semaine 1



Semaine 2



Semaine 3

Mettre carnet de bord semaine 3

**Retour sur l’expérience, outils et méthodes découvertes, difficultés rencontrées.**

**A MODIFIER**

Ce stage fut donc une expérience très enrichissante. En effet, j’ai pu utiliser différents outils. Des outils plus ou moins vu en classe, comme le logiciel Adobe Photoshop pour la conception des maquettes, NotePad++ pour le codage en langage html/css et enfin le CMS Wordpress. De cette manière, je me suis davantage familiarisée avec ces outils. De plus, grâce à ce stage, j’ai découvert une multitude de connaissances, en particulier sur l’intégration web et sur le code. Effectivement, j’ai pu mettre en oeuvre la librairie bootstrap dont je n’avais ja­mais entendu parler. Ainsi, j’ai compris son fonctionnement et appréhendé son utilisation. Il s’agit d’un outil qui peut vraiment aider à l’intégration web. En parallèle, avec ces outils nou­veaux dont je devais avoir l’utilisation, j’ai pu améliorer mes techniques de recherches internet lorsque j’avais un problème. Au cours de ce stage, je n’ai pas eu de problèmes particuliers, ayant été particulièrement bien accompagnée, conseillée et aidée par Monsieur FISCHER.

Vous savez à présent ce que j’ai fait pendant le stage.

Je vais maintenant vous parler du Multimédia et d’Internet dans l’organisme

1. Autre partie si besoin (voir grille)

IV. Multimédia et internet dans l’organisme :

- analyse :

Mobilisez vos connaissances, utilisez les enseignements dispensés depuis septembre pour analyser la communication digitale de l’organisme :

- charte graphique, logo (date de création, description…)

- supports de communication print (carte de visite, flyer, brochure, plaquette, etc)

- site web : arborescence, accessibilité (respects normes), technologies utilisées (html-css, CMS…), analyse et fréquentation, référencement

- usage des réseaux socio-numériques

LE NOM DE L’ENTREPRISE

Concernant le nom de l’entreprise : LSA Multimédia.

Il s’agit de l’ancien nom de l’entreprise qui est maintenant vouée à s’appeler ARCADE Factory.

CHARTE GRAPHIQUE ET LOGO

LOGO LSA MULTIMEDIA

LOGO ARCADE FACTORY

Parlons de l’analyse du logo le plus récent.

Ce logo se compose d’un triangle pointé vers le bas et du nom ARCADE en majuscule puis Factory sur la ligne du dessous avec une police différente de la première.

Les couleurs principalement utilisées sont le bleu, le rose et le violet pour rappeler les années 1980 et pour accentuer le côté rétro lié au jeu d’arcades de l’époque. (voir Figure ?? (rajouter lien cliquable))

SUPPORT DE COMMUNICATION

Pour cette entreprise, nous comptabilisons un élément de communication print, il s’agit de la carte de visite.

Elle est très épurée et très simple avec un côté retro et borne d’arcade.

Au recto (voir Figure ?? (rajouter lien cliquable)), nous pouvons voir le logo de la future entreprise qui changera de LSA Mutlimédia vers ARCADE Factory ainsi que le site qui au moment du stage est en maintenance.

Au verso (voir Figure ?? (rajouter lien cliquable)), elle contient les informations de contacts essentielles, comme le nom de Monsieur SEGATO, son numéro de téléphone professionnel, son adresse électronique professionnelle. Nous y retrouvons aussi les domaines réalisés par l’entreprise, c’est-à-dire : la maintenance Informatique PC/MAC, la location et vente de bornes d’arcade et les systèmes de vidéosurveillance.



*Figure ?? – Recto de la carte de visite*



*Figure ?? – Verso de la carte de visite*

LE SITE WEB

Le site web de l’organisme LSA Multimédia est celui-ci : www.arcadefactory.fr

Le site de l’entreprise est en cours de maintenance pendant mon stage mais nous pouvons y apercevoir le même design que celui de la carte de visite.

RÉSEAUX SOCIAUX

L’entreprise LSA Multimédia ne dispose pas de page de réseaux sociaux pour le moment.

Maintenant que vous avez une idée globale sur le contenu de mon stage et sur l’entreprise, je vais faire un bilan en lien avec les séances de 3PE que nous avons eu à l’IUT.

1. Bilan

V. Bilan Etablir un bilan de compétences (professionnelles et transversales) et une mise en perspective avec le projet professionnel : quel métier ? quelle poursuite d’études (post-DUT) ?

🡪 Se servir des cours de 3PE et du travail effectué sur le PEC, utiliser le compte-rendu hebdomadaire.

Mon bilan personnel et professionnel à la fin de ce stage de trois semaines est très positif. En effet, de par les tâches que j’ai eu l’occasion de réaliser, j’ai pu accroître mes connaissances et renforcer celles dont je disposais préalablement. De même, j’ai également pu m’enrichir personnellement.

Tout d’abord, j’ai pu développer des compétences transversales concernant la re­cherche d’informations. En effet, suite aux demandes de Monsieur FISCHER, j’ai récolté différentes informations sur le Matériel et Flat design dans le but de me donner des inspi­rations pour la conception du nouveau site web de Lafischduweb. Par cette activité, j’ai pu apprendre à mieux cibler mes recherches, faire une synthèse de celles-ci et enfin, présenter et justifier mes choix. Finalement, cela m’a appris à m’organiser d’une meilleure manière.

Dans un autre temps, j’ai eu l’opportunité d’utiliser le logiciel d’infographie Photo­shop sous plusieurs aspects. Ainsi j’ai compris comment celui-ci était utilisé dans le monde de l’entreprise. Selon un premier aspect, lors de la réalisation des différentes maquettes pour le site de Monsieur FISCHER, j’ai alors renforcé mes compétences. Sous un second aspect, j’ai utilisé le logiciel Photoshop pour de la retouche photographique. Plus précisément dans le but d’ajouter un ruban. Ainsi, pour faire cette activité, j’ai utilisé youtube pour avoir accès à un tuto. De cette manière, j’ai également pu accroître mes aptitudes à rechercher des in­formations ciblées sur Internet. Dorénavant, je suis plus familiarisée avec ce logiciel, ce qui favorise ainsi mon efficacité. De même, il s’agit d’activités que j’ai apprécié, donc, j’aimerai pourquoi pas avoir recours à ce logiciel durant ma vie professionnelle.

Ensuite, j’ai eu la possibilité de coder différentes interfaces web, grâce à l’emploi du langage de programmation HTML5/CSS3. Cependant, par la volonté de Monsieur FISCHER, j’ai du avoir recours à Bootstrap pour lequel je ne disposais d’aucunes appétences préalables. Avec les explications de Monsieur FISCHER, ainsi que son aide, j’ai compris rapidement le fonctionnement de la librairie Bootstrap et son but. Cette activité m’a aussi permit d’être plus autonome dans mon travail.

Enfin, j’ai eu l’opportunité d’utiliser le CMS Wordpress avec lequel je possédais quelques notions vues en cours. Cette pratique de Wordpress m’a permis de découvrir com­ment modifier les propriétés HTML et CSS d’un thème. De cette manière, ce stage m’a per­mis de me familiariser davantage sur des méthodes et logiciels traités en cours.

Pour terminer, ce stage a été une réelle expérience professionnelle, dans laquelle j’ai pu me découvrir sur certains points. En effet, les différentes activités proposées par mon maître de stage ne m’ont pas donné de grandes difficultés. Ainsi, j’ai compris que je disposais d’assez de compétences pour réaliser des activités dans ce secteur de travail. Dans un autre point, ce stage m’a appris à travailler en autonomie et à cibler mes recherches pour disposer d’aide lors des difficultés. Pour conclure, ce stage m’a finalement fait comprendre que l’aspect intégration web m’intéresse moins, malgré le bon déroulement des activités en référence à cet aspect. A l’inverse, l’aspect infographique avec la conception des maquettes sur photo­shop me correspond davantage. Ainsi, ce stage m’a conforté dans mon choix de spécialité pour ma seconde année de formation. Cependant, je ne suis toujours pas fixé quant à un projet professionnel précis.

Conclusion

Conclusion : résumant le contexte et le stage PUIS ouvrant sur des perspectives (prochain stage S4, études, projet professionnel…)

En conclusion, je peux énoncer l’aspect très positif de ce stage. En effet, j’ai par cette expérience, acquis de nombreuses connaissances, qui me seront utiles lors de mon parcours futur, qu’elles soient professionnelles ou personnelles. De même que, j’ai pu dé­couvrir les avantages ainsi que les inconvénients de la situation d’entrepreneur individuel.

Grâce à ma mission générale qui était de concevoir un site web, j’ai pu comprendre l’ensemble des étapes de réalisation d’un site. Avec, tout d’abord, les premières recherches pour savoir comment sont réalisés les sites d’aujourd’hui, et pour trouver des inspirations. En parallèle, j’ai eu l’opportunité d’accéder aux différents souhaits et volontés de Monsieur FISCHER. Ainsi, être confrontée à un cahier des charges comme lors d’une situation pro­fessionnelle. Par la suite, j’ai débuté la conception des maquettes photoshop des pages, puis le code html/css. Enfin terminer sur le code des pages sur un thème Wordpress. Grâce à ces étapes, je me suis rendue compte du temps nécessaire pour la conception d’un site.

Je remercie encore une fois Monsieur FISCHER pour son accueil, sa présence et son aide.

Dans l’optique du stage de deuxième année, je souhaiterai davantage trouver une entreprise dans le secteur de la communication. Ce qui me permettrait d’avoir une certaine complémentarité avec mon stage effectué en première année. De plus, je souhaiterai inté­grer la spécialisation communication en deuxième année. De même, j’envisage de trouver une entreprise avec un effectif plus grand, pour me rendre compte du contexte profession­nel dans ce schéma d’entreprise.

Je vous remercie pour l’attention portée et le temps consacré à la lecture de ce mémoire.

Ce rapport de stage a été réalisé sur le logiciel Adobe InDesign.

Webographie

**Listes des marques distribuées trouvées sur le site de monreseau-it.fr (ANNEXE 1)**

<https://www.monreseau-it.fr/revendeur/lsa-multimedia-lsa-multimedia-525042594.htm>

**Autre fournisseur trouvé sur le site techdata.com (ANNEXE 2)**

<https://fr.techdata.com/Intouch/MVC/Microsite/Public?categorypageid=1709&msmenuid=3945&corpregionid=43&Purpose=Microsite>

**Site BFM VERIF contenant les informations juridiques et économique de LSA Multimedia (ANNEXE 3)**

<https://www.verif.com/societe/LSA-MULTIMEDIA-525042594/>

**Futur site de l’entreprise qui évolue de LSA Multimedia à ARCADE FACTORY (au moment du stage, le site est en maintenance)**

<http://arcadefactory.fr/>

**Site du fournisseur NEO Technology**

[*http://www.aiotech.fr/*](http://www.aiotech.fr/)Annexes (avec sommaire d’annexe s’il y a des annexes)

**Listes des marques distribuées trouvées sur le site de monreseau-it.fr (ANNEXE 1)**

### Audio / Vidéo / Image

#### **Accessoires audio**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)**,**[SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Accessoires vidéo**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)

#### **Affichage dynamique**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)**,**[SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Bornes interactives**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Caméras IP**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)

#### **Casques**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)**,**[SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Commutateurs**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)**,**[SEAGATE TECHNOLOGY INTERNATIONAL](https://www.monreseau-it.fr/fournisseur/seagate-technology-international-64.htm)

#### **Ecrans**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Enceintes**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Equipements de traitement audio**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Equipements de traitement vidéo**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)**,**[SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)**,**[SEAGATE TECHNOLOGY INTERNATIONAL](https://www.monreseau-it.fr/fournisseur/seagate-technology-international-64.htm)

#### **Lecteurs audio et vidéo**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)

#### **Murs d'images**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)**,**[SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)**,**[SEAGATE TECHNOLOGY INTERNATIONAL](https://www.monreseau-it.fr/fournisseur/seagate-technology-international-64.htm)

#### **Racks, chasssis, armoires et charriots**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)

#### **Serveurs vidéo**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)**,**[SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)**,**[SEAGATE TECHNOLOGY INTERNATIONAL](https://www.monreseau-it.fr/fournisseur/seagate-technology-international-64.htm)

#### **Télévisions**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Vidéoprojecteurs**

##### [SEAGATE TECHNOLOGY INTERNATIONAL](https://www.monreseau-it.fr/fournisseur/seagate-technology-international-64.htm)

#### **Vidéosurveillance**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)

### Mobilité & Téléphonie

#### **Accessoires pour GPS**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Accessoires pour tablette**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Adaptateurs et chargeurs**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Autres accesssoires**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

### Périphériques

#### **Accessoires écrans et TV**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Accessoires imprimantes**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Clés USB**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Ecrans / TV**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Enceintes**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Imprimantes étiquettes**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Imprimantes lasers**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Imprimantes matricielles**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)**,**[SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Joysticks, volants, télécommandes**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Lecteurs carte mémoire**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)**,**[SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)**,**[SEAGATE TECHNOLOGY INTERNATIONAL](https://www.monreseau-it.fr/fournisseur/seagate-technology-international-64.htm)

#### **Lecteurs code barre**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Mémoires**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)

#### **Moniteurs**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Multifonctions jet d'encre**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Onduleurs**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Serveurs et vidéo protectection IP**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Souris**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)

#### **Stockage amovible (disques externes)**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Stockage NAS**

##### [LOGITECH FRANCE](https://www.monreseau-it.fr/fournisseur/logitech-france-181.htm)**,**[SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Stockage SAN**

##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

#### **Stockage services et support**

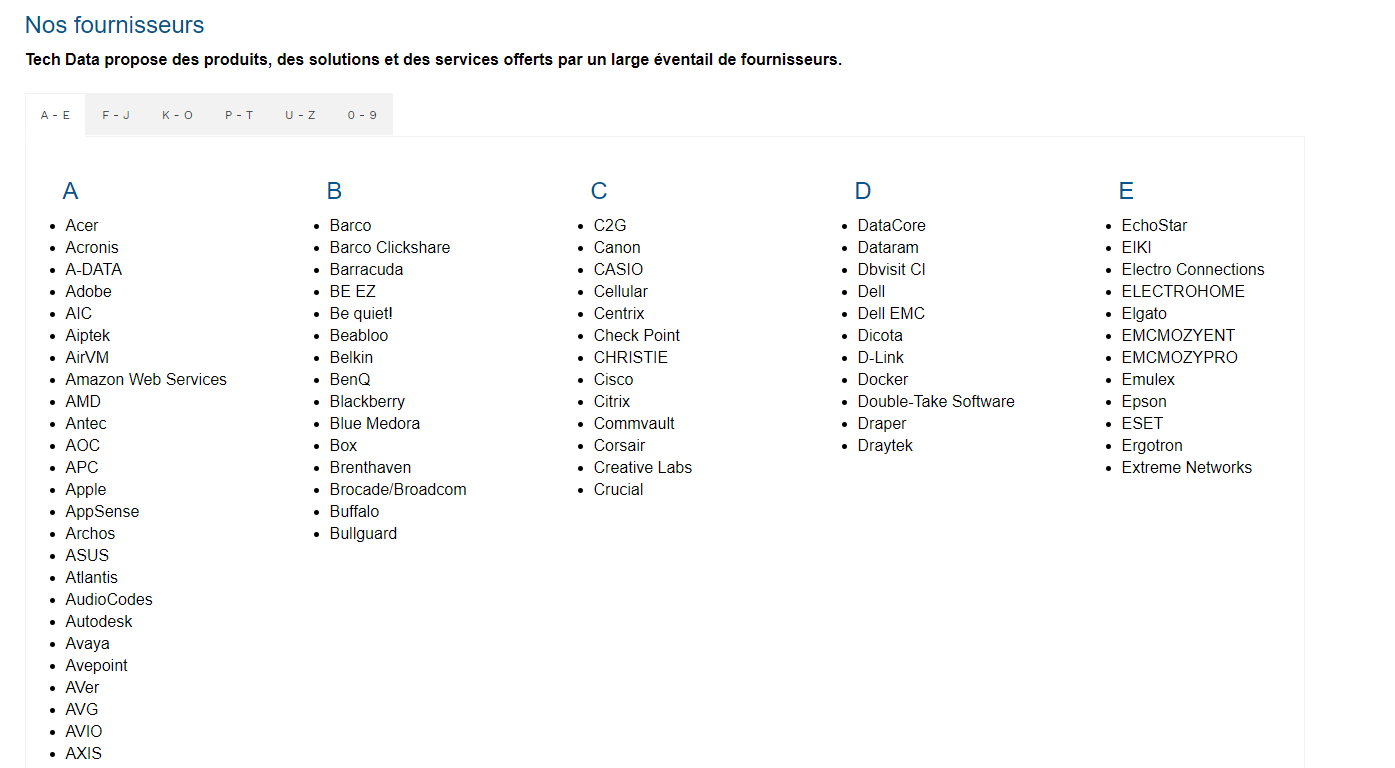
##### [SAMSUNG ELECTRONICS FRANCE](https://www.monreseau-it.fr/fournisseur/samsung-electronics-france-19.htm)

*Listes des marques distribuées trouvées sur le site de monreseau-it.fr*

**Autre fournisseur trouvé sur le site techdata.com (ANNEXE 2)**

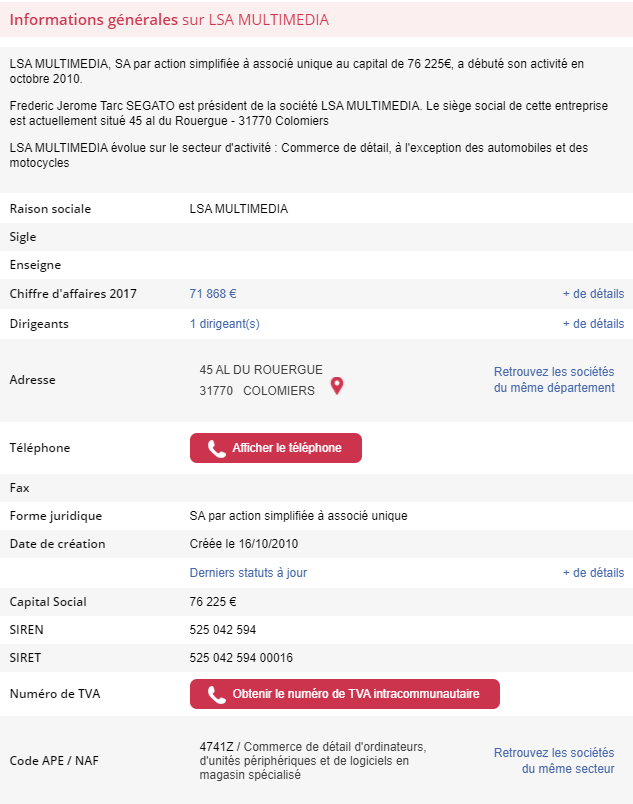


*Liste de logos parmi les 150 fournisseurs proposés par l’entreprise TechData*



*Liste de noms parmi les 150 fournisseurs proposés par l’entreprise TechData*

**Site contenant les informations juridiques et économique de LSA Multimedia (ANNEXE 3)**



*Site BFM VERIF contenant les informations juridiques et économique de LSA Multimedia*

Merci pour l'attention portée à ce rapport de stage