**A close up of a sign

Description automatically generatedCOMPUTING & DIGITAL MEDIA**

**PROJECT MANAGEMENT**

**ASSIGNMENT 5**

**Group: Gravity**

**Team’s members:** Minh Tran - G00365411

Katarzyna Krakowska - G00364903

Stephen Melly - G00334648

Edgars Becs - G00377012

Thomas Burke - G00362619

1. **User story in release plan and size in story points**

A close up of text on a white background

Description automatically generated

*Img 1.1: Prioritize stories in this release*

A close up of a piece of paper

Description automatically generated

*Img 1.2: Stories that have been put into sprints*

**Sprint 1: (11 pts)**

* As a site visitor, I want useful information about schedule events on one page, so that I know what activities are out there. – **8 pts**
* As a user I want to learn about recycling so I can reduce number of waste in my household. – **3 pts**

**Sprint 2: (10 pts)**

* As a customer i want to be able to log in. – **5 pts**
* As a user, I want to find places by price range, so that I can maintain my budget. – **5 pts**

1. **Team velocity & Burn Down Chart**

A close up of text on a white background

Description automatically generated

1. **The release plan, the release plan confidence vote, how the plan was put together**

![A close up of text on a white background

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4S8yRXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAEAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAEUYc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDIwOjAyOjE4IDE5OjU0OjMxAAAGkAMAAgAAABQAABEckAQAAgAAABQAABEwkpEAAgAAAAMwMAAAkpIAAgAAAAMwMAAAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkQAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMDowMjoxOCAxODo1NDo0NAAyMDIwOjAyOjE4IDE4OjU0OjQ0AAAAAAYBAwADAAAAAQAGAAABGgAFAAAAAQAAEZQBGwAFAAAAAQAAEZwBKAADAAAAAQACAAACAQAEAAAAAQAAEaQCAgAEAAAAAQAAHYYAAAAAAAAAYAAAAAEAAABgAAAAAf/Y/9sAQwAIBgYHBgUIBwcHCQkICgwUDQwLCwwZEhMPFB0aHx4dGhwcICQuJyAiLCMcHCg3KSwwMTQ0NB8nOT04MjwuMzQy/9sAQwEJCQkMCwwYDQ0YMiEcITIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIy/8AAEQgAtwEAAwEhAAIRAQMRAf/EAB8AAAEFAQEBAQEBAAAAAAAAAAABAgMEBQYHCAkKC//EALUQAAIBAwMCBAMFBQQEAAABfQECAwAEEQUSITFBBhNRYQcicRQygZGhCCNCscEVUtHwJDNicoIJChYXGBkaJSYnKCkqNDU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6g4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+v/EAB8BAAMBAQEBAQEBAQEAAAAAAAABAgMEBQYHCAkKC//EALURAAIBAgQEAwQHBQQEAAECdwABAgMRBAUhMQYSQVEHYXETIjKBCBRCkaGxwQkjM1LwFWJy0QoWJDThJfEXGBkaJicoKSo1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoKDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uLj5OXm5+jp6vLz9PX29/j5+v/aAAwDAQACEQMRAD8A5PwBp0WpeLLeK5gSaBVd3RxlThTjI+pFezr4c0VRgaRYD/t2T/CoitBInj0PSU+7plkPpbr/AIVZXS9PHSxtv+/S/wCFWMU6VpzD5rC1P1hX/CmHQdHb72lWJ+tun+FADf8AhHNDJ50bT/8AwGT/AApP+Ea0HqdF04+v+ip/hQBlppugQaRYXFxoenPJPGnP2WJRuK55JAAyePqRUjaZ4ejtbq7k8N2AtbdHff8AZYstsznAx7cfrjutAKYfwqtn58vh6yUhVYotpGTy5XHIByMZIIBAIq5ZaboV5dRwt4VtIFeJpEaa1i52lQeBn++Oc+tGgCXmn6DaapDaf8I1pzRMEMs/2ZMR7ywTgKc5Zcduo98RGPwotpNdt4f07yUh85CtrESyk4UEYyCx6A/pyAAPS38MBLFp/DlhB9qLq3mWkY8ooQpDfLxyRjOPzIBdaWWhXF5FGfDOlrBNLLDE6woz5jLBiy7OFypGQT1X1oAm1fQtFiksrO10jSI7m8lKKz2cZKqqMzMBjrwB9SODVf8AsfS7aC/uLnRtEeOyXDJHp6lmbYGxn/gQ/h/KgBsVnpBSzN14a0izaZvLYSWqNmQPtKjAyMjkEjHIzjvZXTtBfWJLL/hHtNjhjk2ee1mu2Q7AdqnbjcCTnJ/h4BycAEOnaFo1xc2pk0nTpUzOiSi0jAnQFcPgDH4jg9Rwa3P+EX8Pj/mB6b/4CJ/hTAX/AIRfQP8AoCab/wCAqf4Un/CL+Hx/zA9N/wDAVP8ACgA/4RfQP+gHpv8A4Cp/hWdqmj6FZ+Uq6NpcfmbsyPaJgYH3QMYLnIwCfU84wUAxdKsSCyeELNolA5aGJHc5wSEI4GOeSD0GKd/ZdiXZU8M6fHtZMM8UeGUvg4wOoXkg9+OepAIEtF02SSS60TT3hlulRDbhGMasAoGCq/xY/wC+vat1tMsGGDZW5HoYl/woArPoWkP97SrFvrbof6VA/hrQiOdG08/W2T/ChlJHlfwlh361fXGP9XbhP++mB/8AZa9WN/ZqjubqHaiszEODgKcMfwPBpR2IWw3+2dMUKTfQEOQFw4OclQOnbLLz71RvPFkFp5cgs7ma2kCFZk2gEMducEjAB4OcVQyE+L8x3EsdrD5cLYzJcEZG8JnIUrjJ7MeK3tMvGv7JbhohHuZgMNuVgGIDA4GQQMjjoaQF2kYEqQDjIxmmBhyR3VvpEcN9b2K20Eaq7m/eNSAMfN8g4PoeKhF1ZzsY/I0qTzgW2fbdwbfkEgbP4skZHXJpAXf7VLOqgaZu3CNQ17zuOQAPk6nB474rTjN5j54IF/3Zif8A2UUwGPZRzXcd1LZ2r3EYwkrDLKOehxx1NTqjrkLDCAx3HDYyfXpQA145WcP9mt2YKVBaQ9DjI+70OB+VQ2tj9jd3ttNsIGk5dom2lu/OE56n86WoBdaeL50kuLaLzYwRHKk7BkzjOCAMdBViCG4hhVN6uR1eQ5ZvrgD/ACKAHFb0/dktx9Y2P/s1Jsv/APntbf8Aflv/AIqmAotWeeGeZ18yLcBsGAQ2PX6VaoAKSgAqimmRqzM893IxP8Vw4H0wCB+lADH0TTJG3S6fbSN6yRBj+tA0bS1+7ptmPpAv+FFgGto2lk5Om2hPr5C/4VItpHGymMyJt6KHO3H06UrDRKRUZoGeTfC2wMugaxLG+yS4byFb+6Qpwf8Ax+u6GgQSg+ecRyIEktoTtjbBJX/a4z6gH0ojsQid9F0mSZ0ktoTJKrnZnBwwVWKgdPuryP61JcRaP9jFvci08iQMio5XDc/MB+OOnQ4pjJbC40+6eY2aKecSSLCVDEcfexhiMepxWgKAILGR5YHaQ7iJpVBx/CJGA/QCq0evaZKiNHchg67hhTwM4yeOOSB+IoAsRXcN2l0u2REhYxyF129gSR7YPWubePw+EhuP9NtzFa/LP5LITHHt5DFeDhBjbg/MfWkwJ9Ofw7b20S2puZFg23auDISu4kbjjp3yOnXPetS48RW0LNHFBPcSpKsLJHtyHOMDBIPf6UXA17eaO5t454m3RyKHU4xkHkVJTAdiq2oSSRWTmE7ZXKxo2M7WYhQfwJoAtClxQBg29j4hitljm1KCZlQDcF2EncuQTg/wqw3dcv04zUc1v4mjmaSC5t5VS3CpE5ADSbyck4ycKFU/dzkkYPFLUDasBeCzQX5ha553mHOz8M84+tWaYBSUAVxNJ/aDwMgEflK6MDyTkhgfp8v51NQBUv3vY4HayjhdwjH94T1xwAB1/MVjHVtYhuJ45rRDCjYFysLYUAKc7ASWyXwACDwfQigCa21ueSO4kns2jWKfyVY/KZPmKghfTGD/APW5rYNADTTTQM82+Htm8fw/keByJZ5JZAV6gj5cdRydvqOtXxp88S2073qwuqqZLeXU5AM/OSMjgdU4AxwR70lsJFuyskXW4tQe/luWigjhDRxPIr4DBicA4PPBz3Oae2lPHPYtBDeTJaqy/cRQ25gxyGcc8DOQfXimBq2tlPZyTTwQ7nnO5kmnCAHrwEQjPPXqe5NWk/tF/vJaxfR2f+i0AQaQt5LpcMongHmAvgwnuSeu/wB6dFoyQsjxw6cJEChX+yEsAowvO7PArmniqUHytlqDZaWC7TdtltV3HLYt25Pr9+qv9hx/ZFtfLsvIQ5CfZmwOQ39/uQDWTx9PzH7NinQ0Lu+LXdIhjfELDKnOR9/pyeKZNokkju/lo5aTzeLuWLDYIJXGdudxzjHWtY4iDhzvREuLTsaVstxBAkX2WCNI1CqkcxbAHQcqKQ3s6vtOm3WP7waIj/0PP6Var03s0HKyf7VGoyyTg+ggc/yFVbrULQxKru0f72MjzY2To4P8QHpWiknsKxX1i8kms1/sq+hFwC5BWVP+eT7c5OPv7Kn0uS+EsyXs9vLGFTypEYbmPO7cBwD93px16dA7iKmvXmvWtwo0m1inj8nJ3oxy5YL1HpkHnsG9KbJrl7EjtJbCMgICskLqI9wX52fOCA7EYHYE54NFwFXxHIZ3YwD7GLXfHMwKeZNjdsHUDI6c/TNQDxJelWeW1toAI0lEbSlmZGbaWBwOB6YJPTHIyXA6ejFMCs3/ACEEPbymx+YqoNZgee6jjguHW3YRmRUBV5M42Lzyc8HsO5FICCbxLYW9t504ljO1yIyASSjbSoIJXOff+RxJLrUEervpxikMixq4YYwxY4C9evT25ouA19ctFu7u12zGa0wZAIyeCobI9R8w9/w5og1uxuMqkjiRVVmjaJsrlQwHTGcEdDRcB+m6lBqlmlzCsiBgG2SDDAEZGfqCDVo0yjifBui2L+ENLa6soJZPK3ZliDHkk9/rXVxQxwoEjRUUdFUYFC2JJsUtADqUUAUNFLf2DZ7MbjEuM9qtstycYMa45PBP9frXg4m3tpHTD4UPVZt4LOm3uAuD/OphXO7FDgKjkGGBaV1xkgIPbvXVzL6sl5kW98RpURQZLkKX+5u4wf69RSpKXbEd1ExxkjAP48Gub5FFgMD/ABAnHaql+5Fxp6f89LnB/CN2/wDZa6cF/GRNT4S7UUtnbXH+ut4pM/30B/nXuHORR6Vp8RzFY28Z9UjC/wAqlaziYYzKP92Z1/kaVgIv7NiBys10Prcuf5k0QaeLWFYba4lhiX7qIqAD8NtFgHG2m7Xs+fdU/wDiajaG/H3LyHH/AE0tyf5MKAICL4ajAr3FsT5UhG2Bh3T/AGzTpdNWZGSaG2mRm3FHQ7c5znaSRnPegAMEyKFjtbPaE8sDcVAX+793p7VnS6VcyXN1cNZWrSXQQO322RCAmCuCE4wRn1oAkS2ukMmdLtMyLskYXjMXGAvJKZJwAMnnilhshbyyyLaTKZVAZVmDLwoXIyRzhQKBiWNqNPGI7e9kIjSIGQxcImdo4I9T781Ze6lA4sLk/wDAo/8A4umMhsxizh9ox/Kp1ZWHysDg4OD0NYVK8KVlIFFvYflVGSQB707t9aj67R7j9nIUEdqdV08RTqO0WJxa3KOmwq+jQRHptx+Rq3ErRBgI84J28gV4+J/jSN4fChxmkCbmh5HoRzUu6T5MR9fvZbp/jXPoUGZs/wCrQjP9/oPyp7xMz/LI68YwAMfyp3SQDnicgbWAIPcZpiW7rEqHYx/iwMA+vr1/rSUkIVYXjViqxDvhExn9ahnhY3FiWOTHMzD/AL4cD9DXXgmvbIid7FwClxXuGAtFACUlABSUAVXX/iZQN28mQf8Aj0dWO1ACUhoAaaQ0AMNMNA+hTteLaH2QfyqHe0smAUPIYExH8Pyz+leVj/jXoa09h8s0QY/MgIOCTEST68/hSrIME/uwhO0jyj/L864LM1JIZ4s52AN6iMirUbB03qcgkj8jiu3AL96/Qzq7FfTARa7RjCSyr+TsP6VdB5xg/Ws8bT5al+46buhefTNOG70H51xGg4Z9qgmvvIJXyizA8hT2/Gi19BMiGq5P/HvIOepI/wAaSTV9hwsEjn2xj+dHIK486mOymnW9wbm5HH3VJ/lXThI2rRJn8JcGadXunMFFUMQ0lACUlAEDEG9jHdY2/Ur/AIVLQAUhoASm0ANNRNQPoZwkEVkhJAG0Dk1VWTBVWVQvOMO2fyryMY71PkbU9hC5ZyzoM9R945+vH0pzuUjZ5GUAjHc/1rksWKkyW9vJNJlVQEnJ9PTk1s6cpbSbV2GGeMO31PJ/nXfgV7zZnU2INL/1M6nqtzN+rk/1q24ZgArFRnJ46/54qcfBuSlbQKTWwipIMlpizHphcAfhSCLBIa4kLEYbkf4cV51/I1JoY0j6Mx7fMxNc1qmv2lpqEsE5fzAf4VyKlbgUf+EnseyTH/gI/wAaT/hJ7L/nnN/3yP8AGtowu7XJbEbxTaAcRTk+4H+NbHhjVRqV67CIxgRsBk5zyv8AjXZh6DjNSZnKWh1BpteojEKQ00MQ02mAUmaAKatnV5V/uwIfzZv8Kt0AFJQAlNNADT1qJqBmTcWs11ZJHb3H2eXAxJt3YH0PFVk0C9I/ea1IT7RKK5amHhJ8zKU2tCZPDcrfe1i6/DAp3/CLE/e1e9P/AAKpWFgPmYjeDraXiW+upB6M2a6FFWKFIl+6ihR+Fb06ahsS2UdPGJr9fS5P6op/rV/Hy/jWWM/gscPiDjFMkJUghC3qBjP614TOgcsjeUW8o7uy5GTVG402xndp59PDSHGSxHP61Lt3AlXQ9JHS0j/KnjRdMz/x6R/lV4XWtEmXwi/2Npo5FpH+VEdvBa6lAkEaxhoZSQPYp/jX0KikcxeJpKoQU000AlNzVDEooApRf8hu6P8A07w/+hSVdoAKSgBKQ0AMNRmgfQpRfcX6VODQIljPJqUGiwx4zS0CKOn8z6gfW5/9kQVcbzCuI2VTnksuf6isqtP2kHEadncVFkz88iN9IyP6moLrcJVVRIfUrgY/OvLxGFjSinc2jO7I7ckBjukODt+c56d6k2MUCmZ+BjORk+9cDtcsd5X3cSSDb2DdasRsc1rh/wCNH1JlsSA55qq5/wCJvbf9cJf/AEKOvoDmLdLQAGmmmgG02qGFFAFSIf8AE2uW9YYh+r1bzQAUlACUhPFADD1pjUDKS8cVKtAiaPrUwoAWlyAMnj60AZthcwI96XmjXNy3VgOy1ZOp2C/evrYfWZR/WgBBq+n5+W7if/rmd38qoXmrz/aiLWya4iwDvxIDn6BDXLiqPtY2TKg7Mi/tTUO+lOPwl/8AjdOGq33/AEDT/wCRf/jdef8AUZdzTnQ8alqB/wCYaR+E3/xqrVnqNx52bm0eOMDrHDMxz/37Fa0sG4TUmxOd0XDqMH/PK6/8BJf/AImqj6lB/akDFLoYgkH/AB6yf3k/2a9IxLP9q2g6mYfWBx/Sj+1rP/no/wD36f8AwoADq1n/AM9HH1if/Cm/2vp/e6Qf72RTQxP7Y03/AJ/rcfWQCl/tTTz0v7U/SZf8adwJFu7ZxlbiJh7ODUgkQ9HU/Q07gV4iP7QuOR/q4/5tVmgAzTd6j+IfnQAwzRA8yIPqwqF720QfPdQr9ZAKAIH1jTF66hafTzl/xqB9b08/duN3+4jN/IUAVxeTbiq6ddMAcBg0YB9+XzU5mvm2+RZIB/F58wXH02hs/pQBN5WoOw23UEadwICW/Mtj9KlNnK64e/uSp6gbF/UKD+tABHpsEefmuHz18y5kYH8C2KadF0pn3tptoz/3mhUn8yKAG6VbwwteCKGNALlsBVAxwK0N5JwcD2zXJia7opWW5cY8wBwRkMMA4zTlkJAZSpB6Ed64ZY+p2Rapofvb1pwYnrV4fFVKlVRlsE4JK4uaM16ZgGaqv/yFLc+kMo/VKALQpc0AJSVSGIaTn1pgRSQQzf62GN/95QaqPoulSff0yzb6wL/hRYCsmg6R9ql/4ldljauB5C+/tU39g6R0/suy/wC/C/4UrAH9gaP/ANAqy/8AAdf8KT+wdHHTSrH/AMB0/wAKdgHrpGmJ9zTrRfpAo/pU6wRR/ciRf91QKAFOajfpQBXQcVMooAlWpO1AC0CgCnpuMXR9bl/54q0yRsfnVTnjkV5uYaRia0txRFEoxsXpjJFO+VRx0HoOleS2bDvzpcgHFa4eqqdRSZM1dWFzRmvoUcouahYf6ZE3pG4/VaQE9LVWGFJmmAlNoAKKAIU/18p+lSUAFJQAlNoAYajagCJelSigCQGn0AJmjdQBT00/u7j/AK+ZP/QjV/eAeTXm5j8MTaluQrf27oWSRWA44NN+2RSg7H+UDJIWvJszUas0JCttcn0Yn+VKtwsa4UdyefrmjW4FnfwPenBs19PHY5Bc0wkefGfUEUWAmopgFGaAEzTTQAZo7UARJ/rZfqP5VJQAlJQAhppoAaaic0AMUVIKAH07NACE0zdzQBU05sfalz0uX/XB/rUt0zKn3gS2eCOBXFjoJ0+Z9DSm7MoAOHU5i4PJCcn8c0pMxkyJfl9MCvI0NhcNtCmRzjqe5oKhEZ9zkqp5LE0LcDcTDQRnHVR/KkyM19CtjlDNRTPi4th/ecj/AMdJ/pVXAsg0uaYCZpM0AJmk3CgAzRuoAiRv3sg+hqTdQAm6k3UAJmm5oAZI2BUDE0APWlZmDqBGxBPJB6Vz4it7KNyoR5mDyFVZvLOAfUfn1pxdsDC5OMlcjOPzrz3j6j7Gvs0M3y/xBUyMKCeSaarNtBbG7vg8U6eKqyqJN9QcEkQ2vyz3mO8wP/jif/XpL+C6mRTavGrjg+YCRj8K9KtTVSPKzFOzuU103UnHz30K/wC5H/jUo0i6/i1R/wAIl/wrlWDpo052KdEY/f1K4P0wv8qX+w7TjzZrmXBzh5SRVxoUoakuTZqCQKqqvQDAo8zmuqLT1RAb6rXUv+lWH/Xcj/yG9OwF3zaTzaYCebQZaAGGX3pvnUAHne9L5tAFeObN7MvoiH/0L/CrG/igBd9G6gBN1Ju5oAjkbmmHpQBKg+UVBOQZlDK3HQhyP5GuDHv3EjWluV2nUypEyA45w0uTnvx3oeYqGRUhCZ+bc3X68V5aRsN2t5Q8vycNyTtz9Mc9qWJpI2jjLKVLEKFXaAME4/StaP8AEj6ky2CCT/iaXSDp5Ub/AJlh/Sru/wCWvd6HMVvtjCRlETsq4+cd+tSid2GShTnox5P5GvAnVqPeR0qKGG4kLqPLwmOSSM0wTTbuVQDPUEnist9yiTzuetHm+9e7hP4MTmn8TF833qG4fL27/wByUH8wR/WugksedSGb3oAb5/vQZvegBhmpDN70AHne9L53vQBBFL/xNLgf9MY/5vVwSUAO30b6AF30u73oAaxzTeaALIO1ST0ArLlLm4Z1jjORjLMc/wCelebj3rFGtMiVJE4Voo1zkhExUzOFjbaueCcDgmvPZqVkum3MXYJGh4bGBjvnPTFPtLj7beRNFG5gjLFpGGATjAx69TXRhqbdRNbIiT0JsBdWmYADdAg/Jn/xqbdxXs9DAY+8n5HVR7rmmL5gjO+VizDjgDb/APXr53Q6xsoVzklh9GIoVwoAB4HHJpbiGvLyKb5le3hP4KOefxC+bx1qOeUCIc/xp/6EK6SSXzfemmWgBvnUnnUAIZqaZuaADzuetPEvNADEcC/dvWID8if8atCTjrQA/wAynCSgBRJzTg9ADt1LmgCyVDoVPQ+lVzYAnPnuB6ACsKuHhUd5Fxk1oBsIgOZpD+X+FJ9it8ctKf8AgZqFhaS6D5mRPp9kxBeLzNpyN7E4/OnmQKNqgADoBW0YKKtFEN3Kjyj7fGO7xN+hX/GpQ9X0EIWqNm4r5w6iN34qJpQp5IH1poBjTo/3XUkehzTfM969fBTTp8vYwqLUPN461BdS4gBz0kj/APQxXYQWPN96Y0vPWgCMze9J53vQAnne9NM9ACefzUqzc9aAFEv+lL7of5j/ABq0snHWgCQScU8SUAOD808NQBIGp4bigZcoJ4oAjZqj30ARO9V2fmgRWlP+lW79/mX8xn+lSb+KAI/MVVZmLYH+0arG9iZMlZOhJByce319q8LEU1Go1HY6YO61IGuYG+7GPqUxUUl2I3ACk9Pur6/SslAdx/nBk3c9M80CbIzXpYBaSMagebxVe8k/0OU/3V3flzXoGZP5tMaXmgCIy89ab5tADTN70nm0AHm1KsvI5oAd53+lxjP/ACzb+a1aWX3oAnWXinrJQBIJOalV6AJQ3FSK3FA0X80jGgRA7cVEz8UAQu9VnegCGWT95B/vn/0FqUydaAGeYMVBJLwa8TE61ZHRDYrvJxUJfmsSgZ/3bY9Karsp5HFelgVozGoO83ioLqTNlOPWNv5V3mZKZeaiebmgCEzc03zqAGmY0nnUABmqRJ+lAD/N/wBLjOf4GH6rVtJfegCdJamWSgCZX5qwrUATK1SK1AzR3Uxm4oEV5HqBpKAK7ycVUeXnrQBXnmwiN6Ov6nH9aeZaAIzMP8ioXk47/lXlVcPUlUbsbRkrEDy8d/yqIzD3/KpWGqdg50I02RgZpxlrswtOUE+Yzk0xnm1FK+YJB6qf5V1kjvN3AH15qN396AIGfmk30ANL00vQA0ye9PWbpzSAf5v+kRH2b+lXUl5pgWY5KsK9AE6vVlHoAsI1TK1AF4vUbSUAVpJOKrPJQBWkk4qo8lAEUjblx/tA/qKDJQBGZOajaQ4NAFdpDtNRFzipaAQuaXfQgDdSE5Vh7VQDIGJtYiepQZ/KhzSAhY80maYCE1GzUmwImekEnSlYRMGJkjPpmriSUxluJ6so9MCdX4qwkg9aALKTqO/6VILqNeS36UAf/9n/7QDEUGhvdG9zaG9wIDMuMAA4QklNBAQAAAAAAIwcAVoAAxslRxwCKABiRkJNRDAxMDAwYTg4MGQwMDAwZjgzMjAwMDA4YTY0MDAwMDJhNjgwMDAwZjE2ZjAwMDA5M2I5MDAwMDlkMTgwMTAwYmEyMDAxMDAzYjI3MDEwMGU1MzAwMTAwOTdjODAxMDAcAjcACDIwMjAwMjE4HAI8AAsxODU0NDQrMDAwMDhCSU0EJQAAAAAAEGgVL7jSb2HBPvDVrICZ6n7/4THkaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLwA8P3hwYWNrZXQgYmVnaW49J++7vycgaWQ9J1c1TTBNcENlaGlIenJlU3pOVGN6a2M5ZCc/Pg0KPHg6eG1wbWV0YSB4bWxuczp4PSJhZG9iZTpuczptZXRhLyI+PHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzIyLXJkZi1zeW50YXgtbnMjIj48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOnhtcD0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLyI+PHhtcDpDcmVhdG9yVG9vbD5XaW5kb3dzIFBob3RvIEVkaXRvciAxMC4wLjEwMDExLjE2Mzg0PC94bXA6Q3JlYXRvclRvb2w+PHhtcDpDcmVhdGVEYXRlPjIwMjAtMDItMThUMTg6NTQ6NDQ8L3htcDpDcmVhdGVEYXRlPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIDw/eHBhY2tldCBlbmQ9J3cnPz7/2wBDAAMCAgMCAgMDAwMEAwMEBQgFBQQEBQoHBwYIDAoMDAsKCwsNDhIQDQ4RDgsLEBYQERMUFRUVDA8XGBYUGBIUFRT/2wBDAQMEBAUEBQkFBQkUDQsNFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBT/wAARCAJzA24DASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwD4g2v5rFgMLz1HNSKXLAMuGxjg1EzhZGzu65Jqe3WSZwyAsuPmxXmnOfR/7Mn7L9h8cvDusa5qGv3ukpYXy2UKWkCP5mYw7ks54xkDAGOa97sf2Bvh9D/x9az4juz3HnQx5/8AIZrY/Yd0NdJ+AtjMVAbUNQurliOcgOIxz/2zr6B2/L6mu2MFY6FZHg1r+w/8KbVV32et3JH/AD21Nhn67FWtW1/Y5+EMPXwpJOO/najct/JxXs0aj0pwX5s1pZAeY2v7LfwlsiCngDSpT3M/mv8Azc1p237P/wAMoWBj+H3h1WHRjYq2PxOa779KcOACOQaLAcvb/CPwJbbfJ8E+G49vTGkwfzKVqW/gbw1a48nwxocRzxs0yAf+yVsrjjipQobjvTApLoOlpwmj6ZGB/dsYh/7LU66VYLwNOsFHtaR//E1ZxjjrTkXdQBCmn2eOLGzGeuLWMZ/8dp/9l2fT7BZ4/wCvWP8A+JqfGCM9aeGBoAqrpdjuOdPsf/ASP/4mom0DSnOW0fS2P+1YxH/2Sr+3uaXG760AY8vhDw/cAibw5ocm7ru0yAk/+OVVm+Gvg26A87wZ4clwf49Htz/7JXRbfXk04MegFAHIP8Hfh/JkN4C8LMfU6Nbg/olUpPgD8MJ/v/DnwqSTyRpMI/kK7+jFAHnDfs2/CaZWEnw28NEZz8tiF/kaqy/sufB+TIPwz8P4PpC6/wDs9eoAH14p23k0rAeRSfskfBiQ4b4baKM/3GmH8pKrt+xv8FXP/JPrIZ/u3d0P5S17Htp1FgPD5v2K/gnLJn/hBI0P+zqV2P8A2rVeT9hz4JsSw8GyKT/Euq3Q/wDale7+1GM0WXYDwOT9hb4KTDDeFbsH1/te45/8erjl/ZZ+AUvxduPh2fButw6nDoqa6t5/bMwtpIml8sovzbgynnJGDnFfVqjFeJ+HY/7W/bM8bXnUaP4TsrJSOzSyI5/rRougGQ37A/wUkUA+HtUUdSBrU4GfzqN/2BPgvuyNG1lBjgLrUuP1FfRO3j27UbTtd+AiDc7khQq9ySeAPftiiy7BY+cpP+CfvwWkk3jStcX5cDGtPx/47UX/AA73+DDAA2PiJf8Ad1pv6pXs3hf4teB/G3iC70Lw/wCK9K1vV7SNpZrWxuBIVVWAZgR8rAEjJUnGfSr/AI08feGvhrpCap4n1u10SyY7Y3umJeZh1CIoLOcY6A9RS5UFkeFr/wAE8vg0JGf7L4jJP/UZ/wDtdOX/AIJ5/Bjndp+vuD1B1hv6JXr/AMP/AIyeEvibe3ljoWoXP9pWsS3EljqFlLaXHksRtlVJVUumSBuGRyM9Qa7KaaK3hknnljggjUyPJK4REUDJJY8BR3NPlQWR86Rf8E/vgrEu3+x9bbP97WZOP/HRVmP9gX4Jx8jQNVc9ctrM39K7XQf2mvhn4m8WQeG9M8TrdalcSeRBJ9llW2nk7IkzAKSe3YnGCa9Ev9b0zSLizg1DUbOxub6XyLSG4mWN7mXBOyMMRubrwP8AClZAeGf8ME/BDlj4Y1Bjj/oM3H/xVRyfsEfBCRlJ8L33/g5uP/iq99ury2sfKNxcw2yzSCGNppVQPI33UXJ5Y9gOSaq3HiTR7PWoNHuNW0+21idPMi06a7jSeRTkZRC2SODg45x0p2QHhrfsF/BQrtXw3qSj/Z1qfj9aa37AnwQc5fw1qbds/wBszk/zr6GmK2cU0t1IlrDApknmuCESJRyzOTwqjvmuF+E/xr8K/Gi31eXwzc3LtpM4huIbuAxPtYEpKoJO5G2tg8HjkDip92+weR5pH+wD8DkOR4X1E/XWZ/8AGnf8MCfBBm58MagPT/ic3H+NfQ1HvVWQj55/4YD+CW4/8U1qIz6azP8A400/8E//AIIlSv8Awjupj/d1mavT/iD8cPA/wsMkXiTX4bbUFjWUaVbAzXrq2dpWJecHB5OB71h/Cv8AaQ8M/F3xVf8AhzTdN1rS9UtLU3vl6rbogeJWUFvlY7SN6nDYyG4Jo0GcSf8Agn18FAAP7B1dT6/2zL/UVC//AATz+CjZA0vXVzxhdZfH6rX0kv3dvT3PGOO//wBevMpf2nvhZb68NHfxfbG4Ewt2uo7eWSyjkPRXuApjHPGc4GDz3o0FZHm6/wDBO34Lqf8Ajw8QAD/qMn/4mpR/wTx+CwH/ACDtez1/5DDZP47a+jdN1Gz1ixhvtOvLfULCbPlXdrKssUmCQcMpIODnOOlc98SPib4Z+Efh9Na8VXz2VhJOtrEIYHmkklKlgqooyeFY56cc0aByo8UX/gnj8ElOW0vXZWznnWpB/JanT/gn18Ewuf7D1c899Zm/wr23wL4+8P8AxO8ORa54Y1OPVdNdjEZEVkeOQY3JJGw3IwyDg9cgjIqz4u8ZaJ4A8P3OueItRh0rTICqtPNk5ZjhVVVG5mJ6BQScdMZo0DlR4gn/AAT/APgc2d3hnUJAP7+s3H+NWF/YG+Bu4bvCF1kdD/bFz/8AF1638Pvid4V+Kmky6j4V1mHVreFgk6KrJLAxyQJI3AZc4OMjBwcE4q14w8f+Gvh7YJeeJdcsdCtpNwja8lCmUqMlY1+87dOFBJyB1IpaBZHjr/sE/Avr/wAIZM5PXdq91z/4/Tl/YN+BUa4TwVKPX/ibXX/xyoZv22PCt1cSNovg/wAYeILCI4bULPT1EWPUZbP54r0z4VfGvwf8ZrO5k8N38hvLUZutKvI/Ju7cZxuZCTlQeCykgHAOCeRajPO1/YR+Bp4PguUj0/tW6/8Ai6Y/7AvwLY8eDbhd3catdf8AxdfQeAOgo5xTshWR89SfsB/AuT5pfCF0xXgf8Ti6B/8AQ6y/E/7Ev7Pfgvw/c6vrugTaPpVuMyXV1rNyFHoo+bLMSMBRk57Gvo3WtesPCmi6hrerzeRpWm273l3JjJESLubA9eMD3NfD37PHwr1D9pPVvFPj/wAb6hq+reGbfU57i08NtePi8uSvmCIFm2xIiNFH8uDzjIAJJp2FZHoHw6/ZE/Zp+KXheHxF4Y0O8v8ASppZIBKdUu4nSRDh1ZHIIIznkdCCK6E/8E/vgSef+ESvt3+1rFx/8VVXwzqfx78Zacln4Z8EeHPg14cgJihh1GAGWMA/wx46+/lgHHU1xnwttfip8Uvid498Ha58XNZ0e48LuEebTYE23B80xkqq7NijCn/gVTt0HZHoDf8ABP8A+Bny/wDFLXq4/u6vcf409f2A/gaynPhbUD/3GLj/AOKrufA3wl8X+D9fsr25+LeueJNNjJF1pWq2Mci3CkcASFi0fPO4c8V5f+0Z+0p4r+FPxi03QfDVlZ6vplppSX+q6dPAWkk3M7MRKp3RhYgrZxgE5YEcUubyA2m/YC+BjuhPhS9O0cf8Ti4z/wChU4/sD/AtSD/wiN3/AMC1i5/+Kr2nwZ4w0rx54L0zxRpbyHSdQtftSmQDfEBnejgfxIyspx3HFeM+A/iN4/8A2jmutU8L3tr8O/h9FctbQ6jJbLd6rfsMElVf93EMMvODjdwWINO6HyoeP2DvgSG/5EdmOOrardH/ANqVNH+wv8C4sH/hAoyM551G6P8A7UrrvhevjvQfHHi7w74qu73xB4ato7e60TxPfQxRyTBx+9gk8sAFkPsOh9RWx8avHd18MfhT4k8VWNnBfX2mwo0FrdMyxPI8qRgMV5wN+eOeOtVoLY86k/YY+BfLDwDGO4/4mN1/8cpB+wx8DFwB4Bi6cf8AEwuv/jldNcftAaJ4Z+B/h34geKhHp9xq2npdQ6PBKDJcTEZ8uLdzt4BLNwgPJz1g/Z31D4leJtF1XxN8QZ4rW21qRbnRdCS3EclhB83JOA21gVwrZbC7jjdiouuw7+R57rn7Mv7L3hTxFpnh3WdG0nSdd1RPMsrG81e5Rp13FQRmTAywIGSNxBAziukP7CfwNjkZT4BjDLnj+0LoY+v7yu1+LnwA8F/HPTkg8Sacv9pQxNDaaxb5W4tQx3Y/uuoYZ2MD1OCM5rgf2P8Ax3rmpaT4s+H/AIpujf674JvvsKXzEsZbbc8aqzHlijRsATk7WUEnFXYWh5noP7J/wpX9qDxh4SvfCaXHh/8A4R201XTbVryYC3cuqTBWD5OSSeSfbjFeqyfsK/Axo8N4AhPt/aF1/wDHKvxqE/bWO0/K/gPL4PU/auK9r6VKdxaHg0f7DfwNCqB4BhHOf+Qhdf8AxypB+w/8Dg4b/hX9scdM3t1x/wCRK91oqyjw/wD4Yl+ByEEfDuyJ6/Nd3J/9qVL/AMMY/BDbg/DfTWGMZa4uCf8A0ZXtdGKB3PFW/Yx+CDYDfDbSz3/19x/8cpG/Yw+B20A/DbS+OB+/uOP/ACLXtdIRmgR4m/7FvwQZRn4cabx/08XP/wAdp6fsW/A9VAb4baYR6efcH/2pXtW3iigZ4r/wxb8DQc/8K10zjoPOuP8A45T1/Y0+CCE/8Wy0jnr+8uP/AI7Xs9FBNjxn/hjX4HqePhnovXkFpz/7UqSP9jz4HrID/wAKu0Jv94Sn/wBnr2Kk3c4xSGeON+x78EdxYfC3w/17pL/8XT/+GRvgpgf8Ww8P/wDfuX/4uvX/AFFDKPxpWA8gl/ZG+Ckn/NLvDpHvDJ/8XTl/ZL+Cycj4W+Gx2yYHP/s9et7eK8/+NXxesvg34Uiv3tG1fXNQl+yaPosRPmX1weAvHIQFlyRzyAOSKFGwGOf2TfgxCqyf8Kt8LxruwHktiASegGWwTUh/ZW+DiZB+FfhYHuG08En8zXN6X+zva+JLCTxJ8cb1fGHiGSIzzWdzdNBpGjRnnyYo1ZV+XOGkJ6k4z1PpPw1vvB//AAjMGk+CtasNV0nSozGkdpqgvWt1yWwzs7NtGeNx4XAzgCmBzy/sw/B+Ffk+FnhMd/8AkGIakX9m/wCEoGB8L/CaqOmNJi/wrntT/a08FWviKfSdHsde8ZQWqB7zU/DNgby2gB75By+O5UEZOATg1u+L/wBoz4d+Bb5LPV9fkS8Nul1JbWljPPJbxOgdHlVUzHlWDYbkAjIoEWF/Z5+FUahU+GfhJF/7AsH8ytTD4D/DNcEfDrwn6DGjW5/9lrY8feO7PwD4FvvFklnea3p1pDHcGPRoxcSyRMyr5iDIG0BtzHPAHPSsqz+MvhfX/hXrHjvw9qdvrGladp812679jxypGWEMyfejYthcY57Z60kMevwX+HUOSPh54TB4OTolt2/4BUzfB/wHA3/IheF4z6f2JbDP/jlZPwV+JmqfEr4Q6b4y1HRFsdUkS5dtNsiZRM0LMAYg3PzlCApPXuQRWV+zT4j8O+Mvh1c694Zl1w2t/q11Pc6dr92Lm5sbkkM1ur5x5fKsoz/Gc9xVAY/xv17wR8CtG0DUl+GGg61/a2qx6b5FvptrC8YYElwTEQzcDC8Z9RXq/wDwhPh2xkeOLw3oUZQ4ymlW6kEfSOvkb9pD4zP8RPAdjY3PgLxZ4S8R6Jq8WqRrq1jutR5YdWzKp91OcY46nrXvtj+0h4a8TeCfEvizSrHWpLfR9OfU5Vu9NltklwM+XHMwMbktxwScZOCBipvqOyPR4dH02HlNJ05D2KWMQ/klTpFGvKwwJjgBYUH9K4fwb8XtL1r4S6F488RtbeDrDU4ldl1C6XyoWaRo1USEDcGKgrkA4PIFd3/CMH3oVmOO5DJHtz8kZz/0zFV5LS3k/wBZa279vngRv5irjUx07GmVa5mTaDpVx/rNJ02Xv89hE381qjc+B/DN0D5/hjQps9fM0uA/zSt3afwootcz2ORuPhT4HusiXwR4ZkBHfRrb/wCIrMuPgP8ADK6z5vw68KyE9c6TCM/korvWUAcDvSYz1oKR5nN+zZ8Jp2Bf4Z+F+DkbdPC/yNVZ/wBl/wCEFzkN8NPDpXv5cDL/ACYV6mwpD0rO7NbI8Svv2Nvgtebt/wAPLGLIwPs9zcx4+mJOK5y8/YI+Cl025PDeo2w9ItXmx9OSa+i2A54qNjRcXKj8PVeL7SzZyT+QrQtoh8reoLBuoP6e1QqjswZdse4Z+Ydalt99wwt40Z5ZGEabc8FjgEfia8+Opwn6p/s56QdB+BvgazYBX/suOd+o+aTMh/8AQ69JUdu1ZmiaeNG0fT9NjA2WdtFbjjH3EC/0rT3ce9eotkdA9QO1OXHQ+tMHzAU4Z9KYCso6Cpl4UADimdMU/wDiz0oAcue9OXPUCgDd708fLQAqD1NSY/Ckx04p360AOK9xzQn3s0K35U5cdqAEAb1708NhgO9FLgUAL1604YpuwdqPSgB1LScduaWgApdp7Ckpcd6ADkGlOMUnuKOnWgBKXafSnKo9KcvAoAj+714FeJfCxvO/ag+Nz4wVi0uL8BH/APWr2+QbhivE/hJ/pP7SHx2ugfkWbTbY+7LE2f8A0Gob6Ae14xt3HA9hXyz8cPFVpqHx4tvCPxU1W68MfCZbSO6so40dLTXLjC5W5nTkIGLjaOBsGQN26vqjbtx3HSuG+JHxQ+HXg3GjeO9Z0m2FxD9rXTdUtjcCWMMV3iPYwPII9eDVMCHw54J+H8fiJPiZ4fis5jZ6K2lW8+j3CGxitI8yFIkj+UORkE9cHpXkv7M/h3/hcmqaj8Y/GmzWdUlvZLPQ7O4+e302FMElIz8oI3BRkcbWblmyKHwEg0zxZ8edb8R/DbQbjQfhO+nvZ6pHKGhs9TuCDgxQknackEAcgK2du/bVjwjJ4w/ZN1LWNAuvCmq+Nvh1eXjXmm6poUYluLNmADJJH2+UKCGwMjIJ3YqbsD2vTfhpJF8ZNa+IWoaqdQu7nT4tJ0+0WLYLO3XBcO5J3uzLkYAwCepxjnv2rrpLX9nfxmkrHE8VvA3uGuYwRj6A9eoz71Sg+N/izxp+48FfCzXHnbj+0vFTLp9nCP7zAEs4/wBlTmqvx/8AA/jjxP8As66jonmp4t8WPdW9zPHpVsLdHRZNxjgTOWCDGCx3EZJ9A76AfNvwo8SadH8SvAGk/Elo/A2ieFrdb/Rbd7Noor+eQrILiWU9RIdjeb93CKvy9a9u/a6lTSfF3wW8V3BSfSrLWt0koKvFgyW8vmBuhBVCwI7LnnivXbL4f6d40+FfhrQ/Gnh60u3h0u1insbhQTZyrCqsEcHdGwI6qw59elQap8CvB2sfC2P4eTafcDw3B81oPtLNPbSb2YSRyNkhsswweNrMCMcVPKxHAft1NbQfCWzZ59mrQ69b3GmBG+eSRA+WX1ABBz2JHrXnnxI+GelfG79sK+8O69JNabfDsNxJcWZAliuEt1dSNwI4aQ5HcDGRXqvgf9lHRPDPiLTdY17xNrPjqfSQq6Xb6uR9ntNpymEy27bwQuQuQDg4AHX3HwZ0yT45Q/FFdTvo9XWxNlLYKV8ib5DH5jE/N9w/d6ZUGjlYHjnhn9nH4j67rg8O/Ezxlda78ONEGdPS3vNsmpnOUWUf6wBR1EhYjG1DjJqH4Z2Vp8KP20vFXhPToY7HR9d07zbS1iGETCJcRqPQArOBX1Tzn3rmrz4ZeGb34gWPjefSEfxTZW5toNQErqRHhl5UHaSA7AMRkA8dKpRGdKqk57DtS7T+PSpAoHOBSfTrTA+O/iV4Z1Lxd+2nq1rob2MOvR+H1m0641CESwwXSWimORlIIyCxKnBAODg4qro2l/E79knR9X8Y6vpXhvxLYXt1CurXct7JLqMgdiAFmODgsxPRuSC3HT0H4gfDv4laV+00PHPgfSNN1S1v9H+yfaNWn8u1tXEXlssoBD5OxWXaCDuIOKbqfwL+Jnxs1ewHxX13TLLwrYyicaF4dYn7S/oxx8pK/LvZmIDHAGc1mrk6iftReMr3xVpPw48FaBdyada/ECaJ552+R/szmILExHYmYFgOD5YHQ16xrngn4f8AgH4TX+h6npVra+ANPiSa7t5R/rzG6urOwILys6r7ktjpTPi78FdB+MPhey0q8kl0afTWEul6jp2BJZEKF2qp6xkKny8HKoQQRmuGh/ZVfXL60m+IvxD8QfEKysn8yHTbxmggLD+KT52Y/hgnOM9cmozK/ZS1C38E/APxJ4t14f2J4cuNTutYgRkYiC0CqrFUGSQWDKMDnaTXiHx8+MGn/tDfErwjB4bsNY1bw9pS7jZw2h+03bGRWuHSMbuPLVVBOMck8V98Q2UEFqlpDbRRWqx+QlokYEaxgbQgTGNuOMdMCvOPAPwF0rwD8WPFXjy31GW7vdcQx29o1tHFHp8bMrOkRU8ghVUHAwq4weprl0GeGfs8+KI/Cf7TviHRLfQNS8HaB4xtnu7LRdUg8h4JUBkTYuMbTi4VcdAQO1dL/wAFArP7R8KfC7jJEfiBcLjOSbeXoP8AgJr2rxh8J9C8deM/CfinUzeR6z4ZmMtlJZ3ARZBuDeXLwSyhueCOGYdCRXnv7Xfw38U/FXwj4W0zw1p41JodaWe8UyrF5MZjKrKdxGVBLZxnHHHNRysR5j+zH8TNBv8A49fEHXdfksfAmua5HFaWnhuVTbRrhlLDcyqokHlp8rAFjI5ArrP+CgmlxS/BrR9SeAC903WVWN5E+ZVlgkDL9CUTI9hXs3xU+C/g/wCMVpJb+J9LjvZwmyLVoV8q9h7ArLjOO+1wy89K8Z8X/sw+ONQ+BeueAF8bW/imKK9tbrQF1SNoHtooy4khllyxwVcbRyFxxgHA0SA+kfD/AJdnoOlxaci2Np9khMFtZjy0RWRThVHA6jtXy54sWx1r9uzwang6KOLVdPiLeJbqxAEcmFcyrJjgsIikbdyzIDyOOw8aeGfj9r9xYeGdA1jw74Z8Mx6ZaW914gt5WNy8qwKs4XIMi/MG27AuRj5gcgdv8FfgP4e+COjXEGmGTUtXvf8Aj/1m5ULNcc52qMnZGDztySerEmj0Gei9v8KcGAXGOaXb+dGPl9D0GaoDwX9t7xfB4b/Z/wBU09vmvNfnh06Bc4+VXEsrH2CJj6uK3/2UNLs9L/Zz8DCzTat1ZveTtxl55JXMrfgwx9FFeSfHLw7e/H39qPTfh0XudO0bRNElna7aNvK82SIy+ZnGCC5t48/7LjqKufst/GbS/hx4bm+FvxFnXwl4j0G8mjtzqWYreSOR9/l+YeFIdn2k/KyspBNZ63uB9WRIski738uPqzEcKvOT9AK+Yf2Qlbxd8RvjB8QY1ZbLVtTFtbDH3h5jykj6IYfzr6RvrOLxV4b1C3tb3NpqFnNbfb9PkWTy1kRkMiOuVyA2R2yB+HL/AAa+Fdj8GPh/Y+FLG7k1GO3kkuJb2aJY2nkdgWbaCQAAFUDJ4UVfmB0+uXV1aaDqVzYQQXF7b2k00Fvcy+VFJIqFlV3/AIFJGCewzXwr8D/D/jz9pP4i+NfHcWt6b4WkvIRYajeNZG6jEdxGENvAjZGBDGBuLZAPXmvu3XNFt/EOh6lpF9vNnqFrLaXHkyFH2OhRsMOQcE8+461zvwt+FegfBzwjF4c8Opc/Ylme5lmvHDzTyMBlnIVQflVVAAAApNXEeG/sZ2t14R1r4h+B9R1S9e/8NXgii0x5M2axtIQ0yRnJ3syqSSSNsg4ycnfuPgT45+Eeq6nrPwa12zi0a8f7Tc+DvEIJtN5PPkyEjaOwyUbGBuIAx7bZ+FdG0/xBqOv2ulWsOu6jFHBe6jHGPNuI48bFdu4GB7nAz0rz/wCIn7Mvgb4oeKn8Qa+usPdyxxxTQ2mqPFbyKgwuUwQDjHK4B64yanlYFf4H/tDW3xc1TWPDuoaQfD/i3R0Ml3Zxzi5t5FDbGeKReDhmGVJPDDDMM4zP20dYj0j9nfxBHI+3+0LmztEUkZOZllbjv8sRzivRfh98KfCXwqsZrXwpoNvpImwJplJeabb0DyMSxAzwvA9qqfFv4Q6B8bPC9toPiNrxbC3u0vUbT5xFJvCsmCSCCCrMCMdxg5FPl01GfIfhH4J/FXwbqXhrxzeeENP+KNha6dbyafYS6g0xtISivEiwnBDIp4UK4DHOCcGvpv4S/tK+Fvi/qk2iKl74f8YRh2n0HVkKzfKMsUYDD46kYVgBkrivVIY0t4YIoYxDFDGscca9EVQAoH0AH5VnSeF9Ek8TjxM2jWLeIxAbb+1vIX7UYT1Tf1Ixx9OOlLlsBznxg+Luj/BPwXdeItVmja5CsunWBcB7yfHyqo/ug8s3QKD3wD5v+xx8ONS8N+CNV8Y6+JF1/wAZXIvXWRdrrBuZlYg9DIzySY7KUrsdU/Zy8FeI/iXceN9di1DxFqjsrxWuqXhlsrcqAAqRBQNoxkKSRk5xXpzZdizHJPXIq9QPEbXE/wC21fEf8sfAqKfqbhT/AOzV7bXhmmzbf24tdjf70vgmHyh3bbJGT/Jvyr3PH40ogLikp3JUCl2VQDff8KUZX3FLt/Cl2/jQAgWk24GacuaOGyO9ADNwOKCMUuCpyBQTu+tACbR3OKNtKRuowc0ANopyrSUAN29+lJs706mu2xSzMqovUu20fifxH50AIW+UjPNfMPxK8RaV4L/bI0bxH8QLmTSvCtnoGzw5f3ELNaLeNw5LKDtZS8p9jsPHBr37XviB4V8Kqzax4n0fS9vJ+1X8Stj/AHd2c+2K818SftZfB9beWwutdj8QQE/NaW+lyXcbe4DptJ5qXqDMH41fGr4P+OfBreHLnxW/iAzXdtcLp/hu3a+luGilVxE64CMjfdZWYdeORWf4a+EOo/E74h6H40vvBFl8HtB0eYXFnY6Si2+sagQchLkoAscPqpXJBI5zmtTRP2kPCNixfwZ8LfEl03QSaX4fhtQfTLKcitpfjN8R9WXdpnwQ1lAx+VtT1BISffG3+tR6gdT8Jfg3o/wXu/FcmgXl2bfxBqC332OQIkdmF3bYotoBKDe2N3QADtVbx9+z74I+JXiD+3Nd0+8/tSSIQXFzY30tsbmMAALMFPzgAAZ64AGeK5//AITD463mPs/w08O2C5/5fNbDEfXDCnNJ+0FcBiLXwDY7h8uZZXK/Xkg03Ipqxb+HvwL1X4T6lBB4a+I+tWXg2G4M8Xhm8tILlIgeWiSd/mRCTjgZ5zyeawfit+yhoHi19X1bwhdz+CPEOoW7Q3cVgxj07URkEJcwr0BOMsg687Sc1pJonx/l+aTxV4Js1K42x2EjYPqCVNL/AMIr8dWUO/xB8KIVH3f7IJH57KBHoHw98K/8ID4H8NaAkiSvpNjDbtJEMLJIoy7r7FyTk885rlvhb8Ij8LfE3j26tdRjm0LxHfpqVppgiKPZSnf5wJPyspLqFx2UViL4G+Nz8t8UNBBznC6Kv89lOXwL8aOS3xP0bngqdFXA9/udfagdj126YXtjPZ3Krc2lxG0U1vP88csbAhlZTwQQTx7+1cx4Z+G/h7wl4Hn8HWVvcSeGZRcIbC9unnVIpid8SE8qnJwoPGTjmuJk8F/GtFYJ8SPDzBiPmfRxnI9tlO/sX45W8KiPxT4Pu3C8vNYSIWb8FFK+oreZ4X8Xfgivh7xr8KvhpbeKdc1rwpq+qvcromqOjRWMSyqHCsoBb5GmHPTn1NfaEmN5CKI0Hyqg/hA4A/AV4dd+HPixN4l0jxHeeF/Amsa/pUMltZ6j9omhkhR879ilwvc4yMgk881sx/Er4kaapGr/AAlupypzv0bUkmXH5HB9s0J2Cx6r0OecUjc84ryuP9ozQbORY/EWi+JPCkjNtzqWms0ef96PJx74ru/DfjTQfGVqtxoWsWerxHP/AB6zBm4ODleGHT0q+ZM0SNU9PSo+pOal7EHk+9R7PzouOwncccUz1p7Z9cU3tzSkJKzG/e4PFMbGeOlOYH1pp4Ud6ksYyjrUTYqcjj1qEqKAPxC875hlenHSux+EOgjxJ8UPCGlFRJ9q1m1XGONokVmz6/KCfwrh41SRk2HcMc7uMV7f+xrpK6x+0T4XXaTHZrdXpJHAMcDgfqwrjprU4FufpsqhnZx0ZiR+dThKhjb5RzxUm4/WvRNyRY8c5qTGKYvv0p25emcUAOVc1Jj15piyDcVPpu4649cVKqsylsHA6kcgfjQAJ1qXbwSfwqNUbbvwdg4LY4H4+tU7fxBpV1rlzo8Wp2c2sWsay3GnRzq08KHozJnIByOff3FIDSSn+3U1gW/jnw/eeLL3wrBrFpL4ms7cXM2lh9siqQCM8YxyM4yQGzjFfK3xj+Mnx68E2OnaprcOm+C9P1G5ltoLXToobiSPZhizOxfOVOQcjIBOBQUlc+yVxyDTuF78V8LfFr9oz4o/BXxdqHg+LxhZ+Jr+BIXlv7vQkj8vcA48rkeYpUgFiMckDpkeieBfjJ8fPi1osGu+G/CPhm20iZmjSWc4SV0JVwpkmDH5gR0AHQHjNTzEn1R5b7C2wlV6tjgfX0qt/aViJTG1/aLKP+WbXMe78t2a+FvCOg337QXxa8ZzfEvxbdeGbbRQZ57WK8RLe3YT+UbeMyOURFIPI3E8cnOT6L4X+Df7OfibxLD4Y0vVL/xBrkscki+TeyldqKWYmRYxGBjoTkcVSkUj6k1TVLHQrX7XqN7bada5A8+8mWKPnoNzEDJ+tR6HrumeJLQ3ekapY6rbKcNLZXKTKvsShOPxr4o034Oadf8A7UzfC2/1DU9Y8EaUZtQi0+7u2PlobZJSmQflO5lUsoBIHuTXTfErwPpf7PPxy+Gt38PmvLC71mcRXukfaWlWSIzxxY+bLbJBJIMMSAUyMYqb2ZJ9gAFWAzmnKvvSyqEmdQeFYgfnSVYA2VPtTvvdsU2lXPrigB20BTR25H5U79aPxoABSE46UjbunanYoACMjpmvFPgPC7fFn48SHJceIYFJx91RG+PoOa9r/wA8DNeSeNP2bdH8UeMr7xRpnibxN4M1fUgg1B/D9/5Ud4yjAd1I+9jrg4PJxkk0mriPXvKfOCjfkazda8L6T4mWFdZ0Sx1cQkmL7fZxz+Xnrt3qcZ9q8ni/ZkVSrP8AFP4iSSd2Gs7Qfw21Ov7OJj4T4qfEZD/2GQf5rTGevw2628McMUSwwRjZHFGm1EXsAo4A9hUis0bZVmTjtxXjq/s+6nDtEHxh+IUeOz38b/zWpJPgh4phUeT8a/Gyn1kEDj8iKAPXWkkkbLuWPqxzSqnr0ryNvgr4w8td/wAbvGRz0It7ZQfxxSt8FvGDY2/HHxevPQ21v/hSvqB66eOehoXkcV5L/wAKa8agED43+LuOSfsds3H5cU5fgv4tfmb42eMm/wCucNtHn8lpgeuIrNkhS1KLeV+BHIeOymvJG+Al7cri++K/xBuyeoTUo4V/8dTim/8ADMvhy4+a98R+NtTZuv2jxHNj8lApO/Qdj1/yXjX5k2L2LcVBcXttax7pru1gH/TWdF/ma8qh/ZW+GiszXGi3l8x/5+9XuZB+W+rtv+zF8K4cH/hBtPnA/wCfiWWX/wBCc0tQ5TvG8T6Iq/Nrukxjp89/CP8A2eoZPGfhuAZk8SaKq++pQf8Axdcsv7OvwuGF/wCFf6AF6/8AHp0/Wp4/gH8NUYBfh94d2+9gpP5mm79ANe4+Jvgy1I83xj4fi9N2qQD/ANnqP/havghWx/wmnh3PT/kLQf8AxVRL8Gvh7ChWPwL4dQccDTIv8KmX4ReA16eCPDp5/wCgXD/hS1Bjx8UvBKpu/wCE18Nkd/8AiawZ/wDQqdF8T/BkgHl+MfDrHPQarBn/ANDqJvhD4CY5Pgbw5/4Kof8A4mo5Pgx8PZs7/Anhw/8AcMiH9KNQ0NZPG3hmTci+JtDJAyVGqW+f/Q6c3jbw2rEHxLomDyf+JnB/8XXPSfAX4aP974feG/qunoP5Uv8AwoL4Z+WF/wCEA8PY/wCvFaNRHSx+MPD0zDy/EeiyE8bU1KAn/wBCqymu6Q0gjXWNMLnoFvYs/wDoVcbJ+zx8LpFw3w98Pnn+G0C/yNVX/Zn+FEgIPw+0X/eEThh9Duo1sM9FjvLabiO7tpSDj93OjH9DU/LcBlP0cH2ry1v2WfhI3TwJYpx1innQ/hh6rL+yf8KlJI8KuvGONSuf/i6m7A9eWMk87c/7w60PG69Sq47bhXkf/DKPwq25/wCEWkb3Op3X/wAcp/8Awyn8KWGT4T3e7ajcn/2pTuwt2Z6xxHy0kYHq0igfzqF9Qs422tfWSsRk7rqMcfi1eYr+yv8ACZcL/wAIbC2Ou6+uDn8DJTl/ZZ+Ee4E+BNPYrxlpZifp/rKV5EnosniLS44wsmtabGg4w1/CP/Z64v4iaT8L/iDaJbeMpvDOphF2RzXOpQxzxL6JKrhwOTwDjnpUCfsz/CdVUD4e6GADxiJz/Nqtx/s+fC+FdqfDzw8BnPNmCf50ageN6H+z38IvAfi6y1/w98Wrrw2bSdLg2lv4htTHKobPls3BKNypB3cGvcrz41fDu1nYTeOvDcRJyAupxMo+mGNQQ/Af4aQ/c8AeHV5z/wAeCnn8a0Lf4S+BLXHk+B/DsYHQrpkOR+YqrMrS5kyftAfDCNyrfEHw8COu29BH4YFVJ/2lvhRbnDfEDRjz/A7vjv2U11kXw98KQNui8K6GhByGGmwf/E1ej8N6LExK6HpKk9dthCM/+O0ndCPPm/ag+Evfx5pvB5Hlzk/+i6jH7VnwnbCjxnBIcZylpcEfTPl9a9IbQdKZ/MGkaaH67vsMWf8A0GrMVlaqMCztFGc4W3jHP5U1cZ5Uv7V3wmLbT4uCkcfNp9yP/adK/wC1X8KV2Y8VF89DHp9yR/6Lr1eS3hl+/bWz/wC9Ch/pSrbwIuBb2yY6bYUH9KNR6HlEn7V3wqXcT4ocheu3TLo4/wDIdMX9rT4SEZHizb2wbC5/+N1635cbcGKE/WNf8KRrW2b71rbN9YU/wo1DQ8mj/aw+ETAj/hNraPH/AD0tLhf/AGnXV+B/jD4I+Jl9dWPhTxHaa7d2sQuJ4rZJB5aFgAWLKByTjGc+1dLJoOlXBJl0nTpSepksom/mtS2em2mmRullZW1jHIcstrbpEG+u0DNFmGh5brXw41rUP2ovDPje0tVg0LTvDs1lfXrypm4ldpBHCI87sjcrEkYx3r1r6dPzopQN2aokbuG7FLSbe/eloATbRjoKXPOKU54oANu3FBG1jQxzQegoASjHag9qWgBKQg7h6UtNbOcdKAFGTznikOBS8+n6UbM89KAG7dvJrk/ih8NdH+Lvgq88K68bpdOunjlMlnLslR0cMrDIIIyOhBB/CusY5wM00+h5FAHifhX9jX4S+FVRv+Eck1qcfem1a8eXd/wFNq/pivVND8G+HfC8Ij0bQNJ0lR/z52MUbfmFzWxRSSsMe9xMVwZnP/AjVdh1yc1Iy7qTHAB69aYiJlB60rDipF9TSbc89qAGFe3ak2/Nmnt0BpKAGeX1ppUnP0p7Nt7Z4pu7+dAEapjIOaVgO/FOJprAnsKAGYwOKaV3U8g0hXH0pANbLLsY74+8bjKke4rktW+FfhHVrlb2TQ7e0vozlLzTi1rKmDngxkDv3BrrfzFI3zDNJo2TK1ja/Y7RIWnmuCgx5lwQZCPcgcmpGXkHpTqSiwXGyDoe1Mb7pxUjYamEYpiImwMZpn3s46VIw3NzTSdvGKz6ljGHFMYCpO2aYRQJO5+Gqyqy4ChSG+9nrx0r6o/4J86Gs3xW1/UMh/sOi4XAyA0syL1+iNXy9H5ULff35HT19q+3f+Cd2k+TpPjfVQqoJLq1tFwvZEeRhn/ga/nXNS1kcUVqfYqR4yP1HU/5yPzryLxt8cNRbxPqvhTwBplnrWraRbvc6xrGpzGPTdLVFLMJCMFnwD8oOM8c847D4t+MpPh/8MfEniC3I+12dowtiwyBM5EcZ+gLZ/CuP+APwv02z+A9rpuq232tvFFs17rG9mV7jzxkKzgg/cIAwf7x7mu42MaL9pq/t/gj4Q8RzaJFdeNfFDva6XpEIYRTyLKYxMRncEOU4B5ZgM45HcxXfjrwJ8Jta1nxLquma/4osom1FoYrUQW0ca7We2VlwWOA4Dn+Jh1HXy349aePhj8WPhb4ybRZ28C+Hrf7GY9NhDLZMpfaMdBwyMuT83lkZzV7VfF2t/tPKnh3wtpmoaD4AaVG1nXtSi8trmMMD5EK55zgdyTj5sAcpgeYfFLx54j8Z/Habxj8NjdPceHPD9relFBZxb4SSZHjHDrmcB1HUIxHQVq6l+0Mnjz9ob4Ya/oqahp2iw+TplzHcMVjkknfbOnB2uqmRVyeTtB4r2H4CfAO8+EvizxbrmpX1tfXGoy/Z9OFoWJitA5cb9w+8cIuOQNh5yad+0L8K9c+IniD4ZXWhWsUkWkas0t5J5iRLbxM8L+aemR+7YcZOSvHJo1A8S+M3xX+IPw7/ak1We11K7vLLSvJeLRI3c2s1gYlZlkjHGSC2XxkNg54xWXL8SLub462HxmstPutN8Malq4sYZZ1C+dAsUcUyEjgnyyGJGRlRzla+q9U+C9jqnx20z4nJq11b3dlZm1OmoieVN8joGZ/vAbZTlcc4XBFR/Hz4QyfGD4cnQbG4t9M1G2nS6sZpkPlIwVlZCEBIUqx5UHkLxR0A8ritB4a/b4n87aU1azZYW/vb7NduD7tAw/Gt39t/R5NT+CtvdRqCbDVonLY6CSKSIn/AL6Zf09K9I1T4Q6R4m1vwd4h1p5p/E/huKFEv7OUwpctGP8AloMElN+9gAQfmIzg4rtNU0uy1zTbrTtSs4L/AE+6QxXFpdRq8cqnB2upGD0B6UrAfLX7YGmR+KPgb4H8Yxxh/s8cCXM2wbvIubdSNzdlDoMZ/vH1rjv2Xvi943svBNz4T8EeC/8AhJb+LU3ujqF1MVs7RJFQgP0H3lZuXHBOAa+3VtYVhFs1tbvaKgi+yvGpi2AABCpG3aAMY+ntXFfDj4M+FvhLqGv3Phq3ubT+2ZUeeGa4MscQQsUjiX+FAXYjOT0GeKXKI+DNY0iw8PfFjX4fitomtTagt3JdfY9BZIlupZJSxIdwf3DBuGTLfzr7A/ZxvtXvPtZtfhXp/wAOvBz2wNtM28X93MWUDeXAZ125JLAc4xmvcAdrJkAmP7m5RlPoe1IzFmLEkk9z1p8oz5cu/hl8YPDnx28ZePfDmgaLqs+oyzQ6dc3d6mxYZdu2XyyyklURUIY4yTwRiuz+FXwD1q18bD4gfEjXI/EXjEHNtb27E29nxtU52rkqCwVVAVc55PNe4N83Xml2kj2p2BDtp2/Mad2FIox1OKd6HqKYC9OtC5X6VyXxZ+I1n8I/h5rXi+/srnU7TS0RntLMqJZN7qgALcDBYHJ9MV0Oi6xbeINF07VbMsbPULWK7g3ja2yRA6gjscMM0AXvfoKB3paKAA/0o7UUUAFFFLQAlPjVWkVWOFJwT6Uhww4pP4ffpQB8nfGL4wfH74S6ZBqutJ4M07TbzVBp1qunQtcytuDMrkOfuhRznBz2r0XxcvjT4caDJrvjX42WmkWcbLGgs/C8DRyzEEpEobLOWIxgAd+lUv2vvCup+LtB+H9vY2FxqFsnii3F4ltE0jIHG1XIA4X7wyeBu5rs/wBpP4e+Ifix8N77w54ZvdNsrq6vonnl1AtsaFGJJRgrENna2cchSMjNJgfN/wCyh8bPF2v/ABgv7TxFrmoa5Z6tp13cvZzSb1jnhXzV8hOicK6bVwDlfQV6P8DfFXxA/aMt7vxdN44XwnoNnf8AlJ4c8PWsLzKowwE8kqsQrA4yc7sNwMVpW/wfu/A/7Snw3v8AQtMlfwnp/hx9JlvUUbbWSOOVd0pHRnZ1I9Sx9K4b4keDNdPxIm1P4RfD7xj4O8bLdlLzVAYbfRL2LdzKylijK2d3GAc8rmstRal79of40TeG/wBobwrpU3iTUPD/AIX0NItR1KPSt3mXEjbpDEy/8tNyLHGFb5RvYnHWu2+GviX4pfGzxjpficxn4e/Di3m322myRh7vWVOQBIWGQhyMsNoH8O4/NXk/xG+Aet/FD9qTUNO1i2vrDTNS06K9bXrK2ZrWGRLVF+UtwR5yFfLyGxXuPw38P/GrwrrK2PiPxP4f8Z+GUt3Ed/dJJFf7wn7oHavILYDbixwDg5pq4HFR/GP4r/Evx941svhvZ+HYLHwldR276TrA/wBJ1Iea0bOXJHljKtnGMDaASTX0vHkqrHaGYAkKcgHHIB7jPevlXxV+zP8AE/xh8ST40TxH4W8AayzASaj4ZN35jY43urAB3IAByQG43A19T26SLBCs0v2iZUVZJigQyOAAz7RwuTk4HAzitFcZLuOTT9wUA0iAY6c040xiAkninHPcUBSelO3YFAhpjzzTvLA70nPrT/1oAbsx70pUDkU6igBB8y80NxjFLSgZoASlHzdetO4XtzSfxCgAYfMPWnfxc0dTz1pfwoAPaiil/hzQAlG3viuT8K/Eaz8VePPHXhaC0ljuPCNxZwXNyzhkuDPB5o2gcrtwVOc11wXK9c0k7gJz3pVwoz0pV9xTuDTAj25PPJ9acF9qXBGCelLnvQA3yxSYO7il/ixXgX7R3xk8Y/DH4nfCzSPDpsDpevXJiv4ryEN5+biKLZv6oArlsqQc+3BTdgPfl9e5p1eW+CP2lvh/8RPiFf8Ag3RNTuH1S3aRbeS4g2QahsyX8h8ndgKSMgbhkqDV3wT8Xv8AhMvi94/8CnTBayeGfJaG7SXf9qVgocsuPlIdlxjsfWlzIVz0X2pK8Xv/AI7a74w+JGq+CPhj4esdXu9GyNW8Qa5cPFp1q4ODGqxgu7bgV4PJVsDCk1pfCj44SeLvF2s+BPFOkjw38QNFLma0iYvaX0Q58+2Zvm27SjbW5wc5OCA7lHq3PWl5r5j+PP7Zz/Cnx9eeFtC8OWutT6WqNqVxqF08KZZVfy4QgySFcZZu5wAcE17BrXxo0Hwz8JdM+ImuRX2n6Le2tpcG3jgM1xE1wF2RlVHUFsFuBjBouibneUu3jI5rlda+Kng3w34Y07xFq3ifTdO0TUoVuLK6uJcfaI2UMpjT7zcHnC8dDg1c8E+PPD3xF0Aa34Z1aHV9KaV7c3MKuu2RMbkZWAYEBgeQDgg0uZAbuPSgjFKuQpzwfelUetUMbx6Uc9hSs21sYpM0AH6fSg89aMGjBoAFXdSnOMUn3SMUrLlj6UANop2NrYpG60ANGS3I4pOd3rTix+tH86AEzyKTd6+tBUdTQV3LnoB7UAJ3zQSCORg0q9+c0dcUAMopW9aGPNACUUuKSgA+lMwfwp22kZtqnnGOfagBG7U2nMG3AEE/h1oeOSOMOyMqdN20ilcBlIy+lL9Rg07axBIUkD2NMCFqQU5uWNNzQAU2TOAKdn5c4pjMSfagBDwtNwe1O6U1lz0oGhp6GkYD0qQ4xTDQaDKRulOPWigCDFJt5qVgFplKwN6DNp5AFRt7CpSvzVHJ8tIiJ+GySCU7SrKQcjFfot+wXov9n/AZb5o9jalql1OeMEhQkQ/WNq/OdWwudjFQMlj1PHrX6rfsuaR/Yv7PvgOAgLJNpovHHvNI8v8AJxXNRSMYHZfETwRB8SfAmt+F7if7MmoW+xLjbu8qRWDRuV7gMq5HXBPtXlvhP4X/ABjtdH0vw9qnj3TNE0CwgW2W40K38y/eFBhUWR1AU4woYnP1r3VV+U4NTR8/xV1mhX0fS49F0yHT4JriWGBPK8y7maWWQDu7tyxJ5Oau7fu5JO37ue30pEUR4x0FOJ3GgAp6/dA6UmylA20AP+bae9PVRtHFZTeLNCg1waJLremxa04BXTXvIxcHPQbN2cnsOprW2kZB6/rQAo608sVPArF1Txl4e8P61puj6prmn6dq2qErY2N1OEluTnHyA9eeBnqeBk5rR1bVrTQdKvdU1C4jtNPsoXubi4k+7HGgLMx74AHbmgCz972NG3ODXgmuftrfD3Tp7OPSotY8TfaYvNRtOtfLUfNjYfNKkv6gAgAg96gP7W09xZzXGm/C3xXcwwo0rTXCeVGqKCWYkIwAABJyaVwPoLb27YpyjH0r5g8N/tNfEz4q3LweBPh3p5ijO2S/v7mR4IvTe52JnBHygk+g6V754DsPFtlpMh8ZatpmranK4ZY9JszbwWygcx7mJaQ5/iOMDtTA6U47U6jjj1o2gc+lAC05m4xTQ24g08r7A0DPKP2qo0l/Zx8dq43ZtIcD3+0xYrovgr5h+DfgLzvvjQrMH/vyoH6VyX7XVx9n/Zz8XgHBlNpEM+9zGf6V3/w2txbfDnwhD/zz0ayXn/rglK4jpcc9aXtRWf4h1ZNB8O6xqkjKiWNlPdbmHA2RswJ/GmBoY9cj68UHO38a+Uv2U/2mNZ8Q6pa+D/H9zJd3+rF59D1q6AQ3Lk4+ysQoUjcrBGHcFDztqfVP2sNePwJXW4LGytfHVzrcugrbxoWhgZRvEoRicnYVUZ4LZPTilcD6n/4Dmlb24IH4fjXzx8dfFfjX4N/Bnwzdy+NZLzxzFqUYkkS0hRNVyGLwGMLjy0yq7gBnjua9G+LfhDxN468J6eNF8Y3Xw9mgP23UXtE3u8Yi3PDuDBl2HPfB79KYHoHJ37TuK/eVeWX2I7Uc+xr47/Yz+HM3jSbWfiNquva4b3+0khjEOoPGL1kQOTcnJMgy6AKTjrnivsVepzg/QcUlqMcshVTztyMcGlaJ1UFwwQ9NwwPzrxj9oT4tax4L1Dwp4P8ADUtrpfiPxXP5EGuakQLbT4w6o0nPBcFhjPA9CSKxPC/wV+JHgf4oeMb3T/Es02n3GhG3sNT16+e7+1aiwQ+fNbHPlhXWTAAwBtA3DNK4j6DSJmjwiM6gZOBwB2JpFz90ZYdh1r4j+O3h34ueA9N8G6x4s+J91qFzd6r9nSLSHeCOykIBEmVCBzgnquOK9e+O1x4j+Dv7OviP7X481jxBrN1dQW1hrFxFHbXMW5wXWIxc/cVzkkkc4I6VPMK59AsrIu07lU/wnPzH2HrT4o3kUlVZsdSBnHucV8ZfAH4r6j8NfiRLoHjrx1Fqmhaxo8V+L2+1E3ENndsqusW9mOx8F42XPUCuC/aR8eeJ9W+LXjHSr7xNqS2uh3TJoVjp0hhUFjHsVdmMtsYksckkAA0uYLn6FY64HShBu6A59K8K+Jnw3+J/jPwfoF7pPxH1Hwvq9joKnU9Lt4yov7xIS7N5iEFWZxtPUDqPQ8B+zv4V8SfHD4fx6/rHxe8b21xFdyWU9hZXYTYVCsh3deUYduuarmGfXccMkjBFRi3oFJP5UyZltZFSeWG3Zv4ZpVQ/qR6H8q/Pr4h+KJNB+KviPwNrHxZ8bW/g3S5fLaRZWvLy5nVE3RABkHLM/JOBtAIJIrsvCfwl+GXjbwj4u1WHwf48ji0rR7i+t9c8T3ghinlWNtqoq43HIBI5GBgnnBnmYmfRHhb9pT4b+MvGD+F9L8Sxvq/mGKEXELwwXTg42xSuArZwccjdjjNemKCzEEMDnowwfyr4X/Zx+CMHxy+BvizS79Iba+tNUV9A1fy9ssF15CmRGcfMYmPlAqThS2RgjNfQn7Lnxa1D4jeD7/SvEW9fFvhqYWGoNKPnmXlUlb/byjox7lM96pNlHtA4paTO7sR7elLViCl60lKAT70AG0+lOXjPrShvXijvQAtFFFABSgZpKcG29qAG0+GMyyqoGdxxj60gxzxxVfUtSTRNJ1DUnO2Oytprok/7CM39KAPGv2Zydc1T4veLs7o9c8ZXEULEAbobZFjQ/Tk/lXt3NePfsj6U2m/s8+EppeJ9SFxqkvu007kH/vkCvYNxXt7VKVgHelLTVYU+qASiiigBM7lNfPv7YnwZ8RfFbw34bvvCtoNQ1jRLmXdZCVInlhlVMlGYgblZFOMjIJx0r6EA9qNp7Ck1cR8uXX7HMkPwZ8K2+k3dvpHxS0BzqSanDJtjluXcObdpAM4TCqknIBQ/ws1bf7MfgH4g6X8VPHfj74g6VFo2paykMCW0ckbCaRWVnkUI7YT92mOeSx7A19EgHp60FMZ9MVKigPk/wevi79lPxv41tJfAOseNvCniLUPt1lqugoZJQdzlUkGDyA+CrYwVyNwauy+GPgrxn8QvjVH8WvHOjjwjBY2J03Q/DvmbrkRsHXfOcAjAkkOGAJZvugKM/QAkKD5WILdcGkz5nWqsM+Bbj4K2/wAef2lPjVoUuonTNasrma/srh13xbhMibZUHJRldcFeRgHkcHuPir48+J9n8E/Gfg74l+C2aSPT4vI8W6WFaxkWO4h2+bt+RWOAAV2nOBsHWvrmHSdPtdSu9Rg0+0h1G8VVub2OBVmnVfuh3AywGBjJ4xUl1axX1rNa3UEd1aToY5be4jEkUingqyngj2NTyisfmd4V+FfiHWLLwh4y8TeGfEnirwBdQtGn/CPyedcx28TsiRAYJiTcCQBjcucEHmvvT4K+IvC2r+D47Lwf4b1Twro+mkRrYalpcll8zAkspbIlJ5JbcTkjPau/s7dLC3hhtI47SCFBHFDboI0jQdFVRwAPQVJJJI/LszN0yxzQo2dwI8c+1OOPWlILY9aVflwasY3lqXbjr0p2R6c0dfrQA1eG9qCxU8c0jZFIKAHdR70DHcc0cA07g0ANOMZpv14p7dM03du4oATPpRSngCm0AJtHXHNeO/EHxFrfgv8AaQ+HEzarOPB3iWzuNEm05nxbxXykyRSkY+825RnrgEV7ExxjFeIftff6D8MdF1xOLrRfEum3sLY5X94UbH1DUmB7d0JPaiprrH2hwORuNQbTyBQtUAmeKAu6nbRSH5eKYCHg0lLtJ70bTQByHxRXxy/hRx8O5dIi8RrMjf8AE6QmFoed6rjgPnbgtxjd3xXn+m+E/wBoTV5I/wC0viH4R8PKWGf7K0j7TIv0LqF49ya9ux7UhzncPvUDPjT4E+DvHHxA8T/ErR9b+LnjC0tfD2reQfsFwFNy7PKGfLE+Wv7rhV4GfavPdU8RaZpfx6hXwf8AGbV9P8P/AGNUfxZfXM2ouWKEyosYX9583CjaBnJzX1Z8K/Aer+CvjZ8WrqbT5ItA12a21Kw1LOYpmYyF0znIZS5zkeh71jfDn4d3OhftV/EjXT4ZXTdDl062/su8WzVLdpD5XmGEqMB8q+cfMOSeuahq4HlVr+2J4usfhz/ZyaZDqvjODVBpb65fWxhsxE4P2eV0+QCZyGG1toxGWI6ivX9F+BfiLxLpcN548+JfjaXV5k3SafpV7HpkFq391VhyG+ufwrSs/gfFdfEz4qalrtpY6v4Q8ZWtoRprN+8aeMHzcjjYc4ZXDZy2cjmuG/Z9m+KOieOrfQ5fC3iDTvhgsbLJH4xnie60tgp2rbTrzOm4ABcHhs8YBKswRR8ffFS5039o+Kzm8TXmg+Avh9p8c2rCJzI+qzui4gdf+W0jl4lA7bZG4zkdR8E/2jtY+NvjS9tbHwNJp3hG1ifzNbkvPMaKXqkbKF2lnAPyoSV6k46/Pnif4MePvHHxq8aa1deBdU1rRLXXpJbrTxcLYvfwM7eX9nd/vDywpLJnCtjIJr7F+Ft9qFzoSadN8PJPh3ptkqxWenyXUEgbPDYSPlcd2blvrSVxMyvF37QHgnwX4kuPD+oahez6raost5DpumXF4LNGAbdM0akKApBOM4B6V3Ol6rZ69plpqWn3Md3YXkKz29xFnbLGwBVhkA4IIPSvln4ofE6w8D/GhvFPwun1TW/F95Mlj4k8MQaXcG01OOP5d3mFBsmXbgMuQTznG4N9ZKxZEYq0ZZVJR8blyB8pwSMjocccVafQBNnc8UMvGRSs3pSHkc8VQDKRsY6UtNKsfpQaXG89aSnbD68UFRjrzQURn3qOpCxz04qM+1BLEbtTZFyRT6RuvNBmfhWkx8ph17bQOv8Ak1+yng3RY/DnhHQ9KVNiWOn21rtx02RKv8xX5IeAtBHiDxt4a0gpvN9qlrbFR12tMoP9a/YqQiSWQqcoWOPpmueitLmcClrWtaf4X0W91fVbpLHTLOMy3FzKDtRQOOBySSQAB1JAr5y8Y/tReL9Jt9D8VWnhmx0rwJqGofZrZdULHUNRhXmSVApARAvRsH5iPvV2n7WfhTxB4q+FsMehWz6hHY6hHe6hp0YYvcwKrdAOWCtglRzjkdK4vRfHPwp+MvxE0/XfEesR2cdrp8WmWPgzXbYJaWsh4dvM/wBXJnog+XGBnoANbmh0XiH9tbwhYWtxcaDoWueIrSJ9ovBGttbnPTLMSRk+op1x+1lfWfh2LxBefCzxBY6JMqNHqEtyggff93axQbs849cfWm/top/ZPwO0/TLOGOxsW1aFGt7ZBEiBIpWACrwOQPyrmf2glgmu/gf4EvJhb6BKlpJdyM22MqDDBycYACl/++/ehsaPUfCv7RFrqvw/1Dxl4h8L6z4V0K3uI4YJ5UNx9qR1yJECgELnjPTJwGJOK6rx54/Ol/B3XfGXhq5tr14dJe/0+4Kl4WPG1ipwTjrt4OVIPevPf2mvippVj4NvPA2jPb6z4l8QRrp8Wm2LLL9njJGCwUkKflConXPPAXNSeLvBt58Nv2Odb8PXUiG+s9CdLoxsGVXkmDSKD3C7yM9DjNUB8gxN4e8RfDO7uL4Xes/FXWvEGbdYXYutvtUs7KBtLyyvhepyoxgLz+kHhGz1HT/CeiWurT/adVt7CCK8mzkvOsShyT3JYHnvXyP8Ff2a9I+J/wAIdG8Safq934X8YW95dImp27F43KSnyyyBgysoK4dCCMdDX0l8ItO+IWj6XeWPj/UNL1iWB1FjqVi5M06YO4zjaoyPlwcBuWzng0g6Hgvxm0SLx/8Atp+CtEk/eQ2cNi0wPA2xmS7YZ9wBXqv7XniSXQfgTrSo373VrmDT+M8qzb5MevyxkY/2qzvFHwr8T2P7UHh74g6Pp8Wq6HcKkGoK1wkT2WIDA7kMcsNuGG0E5Ug44Na37Unwu1v4rfDaDTvDwjm1OwvlvVtJZBGLlNjxsqseAw37huwDgjjNFtBHivwF8cfEpfh/pfhv4d+AbW3tYHlabxHrGdk0ruWd1LbVHG0YXecIODX1B4R8O+JLzwXcaR4/1mHxVeags0V39mg+zxCGRdphXaAWABb5yAfm9ufC/D/hr9o3xNp9lpl5qul+BdJtYI7VJI1iM/looVcCPexOAD95c+1e2WPw5guPho/gzxBrGp+JoLi3eC91K6uGW6m3tuJDqcqAeF5OAozmmkB8+atpPjr9kD7RL4e1rTfE/wAP5JvNbRdWuUjuY2YbchMhw2MAyR5B43IK+gPg78XdJ+NfhE65pNrc2DQTm0u7O65MEyhWKhxw6kEYYeuCAc1xOi/safDLTbrz5NP1TW3B+QahfMVOO37sIT+dex6doun+FtOt7GxsbXRtPgXEVvEiwQoPYcc+/c80xl3+felA5JPTFZGoeMfD2lsBe+ItHtGPIE2oQof1aubvPj18NNPYrc+O9DVh1WO58w/+OA0CO7pVY15XcftS/CqEAjxfDOc4At7SeQn8kqp/w1X4EZj9ji8R6mo43WmiTMD+eKAM/wDbUuDD+ztrYJAEt5ZoeOf9Znj3+WvYPDFv9l8L6FFnHladax/lCgr5S/aq+NVj4/8AhbDotn4Y8U6cJ9UgdbvVtP8As8Mu1HOxDnJYkggexr1+H43eImhjjtPgv42dY41jUSpFCCAAB1Jx0qVuOx7Fxn1rzX9pGDXr74H+KrHw3pd1rGrX0KWotbJd03kvIolZV/iwgbgc8+lZy/Fj4gTqDB8FNcHp9p1S3j/PinD4i/FZ8lPg7Go/6aeI4P8ACnfoxbnPxfs06f4q/Z98H+FNXaTRvE2k2i3NtqMahnsr2Q+bIjYPzIWYAjPVQQQVGeB8M/sa+Ir7wL4i0zxT4gs7TXZ9Ug1LS9RspHuFEiK6yNLkKcPvB4+ZSoJ9K9a/4Tv4xs5CfCXS4l6hpPEkWfpxUv8AwmnxoZcx/DDw8n+y/iMEj8hip0GZvgP9n3UbfxhaeMfiV4sk+IHieyULYKybLO0wQVYKfvMOSOAMnOGYA17HqNoupade2crtHHdW8kDyDJZQ6FSR69fxryr/AITD42bix+GXh8c4OfEA/wAKevir42yEN/wrvwuF/uvrxyPyqiuVjv2Zfhbr3wf+Hd14d1+SxlnXU5riCSxkLq8JVFDEkDBJQ4XnAxk5r1sj3yTXkn/CUfG7d/yT/wAKHuNmut/Wmt4s+Ny4/wCLdeGiCOo17GKV0TY0/wBoTwSvjr4dPYJ4KTx1drcK0FiL9bKaDIIaaKU/xYwNvRgeQcVwf7M/gb4w+CtWktvFt0sXgv7O6xaXf3yXt3C//LMRuudgHcZAPZRkV1Z8afGiNgG+F2hyDH/LLxGvP51LH46+L3y7vhJp5H+z4ji4ouh8rYftE/CvVfi5ovhbTdMkt4lstchvbuS4kKbLcKwdlH8TcjCjGa8i/aS+EJ8cftL+DYbYa5cxeICsuovIC9nZwRMA/lMB+7zGrMwJ4LAj71euL8QvizsIf4QW5zn7viKHHB9xTl+J/wAVI4W3fBybY3JEPiCFs/8AjtTow5Wc4f2f7Xwv+0L4G1zwn4Zs9P8AB9pp9yt95Z3RxXAWQRswclmdt6YYZ+4eleSeIvgzrHxX/aj+KI0++uvDeqaS0WpaZqskLi3aYCERqXAyuRuZWXJyucECvfR8WviDEqib4J60CQRmHVrdxj64qWT43eLFYLP8GvGSxqescsEoH0wefpU6Bytlv4E+MPH+spqml/Efw5Lpet6LLEp1dEVbbVEbd86EfKXGMkrwdw4U8Vz/AOy/8O9a+HN58SdN1bT5bPTpPEPm6XI+NtzDtb94g7qVMYz6gj+GtJ/2gLqPAn+FXj+EYzxp6N/J81I37Sej2yL9u8HeOdPBXnzdCZvy2sc1SsLY8C8N+Prb4B/tBfEu58XeDdU1nVtWvml0eS0s1mdg07urxsw+66OnzJk/LgjtXsnxQ+JniLV/2XfG3iDW/C83hC7uomsLSw1C6DTmGVo4/NYFV2uQ8mExk7fwO8n7VXgaJgk8viGwIPAudEnQjODxgH2pzftIfCHXLSW0vfFFhLbyjy5rbU7GXY3syvHg4I/Slo9hanivwZ/aI8L/AAu+DXh3wv4b0vUPFvjZ45bifSbC2cot1I7H94+MkBdgIQHgY47er/sz/CnX/A9t4m8VeMSkXi3xZdfbLyzXGLZdzuEbGQHZpGJA+6FUZJzXU+Gfij8JtOjEfh/xL4T04SLytlJDabgOx4Wut0/xh4f1ZsWPiDSLt8cLb38Tn8g1Gz1FZmvQBT442mUNGPMHXKc0vkuq8oQe2c1pdDGqhzTtv4H2pMjqSfSnZ3dKd0AfXmilpKACgUUo6j60ALtyfagqd3FL64owTzQAYwxz0riPjpqbaP8ABLx/eR/K0WhXgB6YLRFP/Zq7mvKP2rpmg/Zv+IBU4MlgkPHU7541/rQB1fwl0ldD+EvgjTwuPs2iWaY9zCrH+ZrrO1VNJtRY6PptsOFgtIYwMYxtjUf0q3QBHNJFawzXE7iKCFGlkkb7qoqksx9gAT+Fc78PfiV4b+Knhn+3/DOprf6Ssz27TyRNAVdQCVYOARwykHuGGOtUvjXrB8P/AAb8daguQ8Wi3KoRx8zoYx+r18q6l4OGm/8ABO+3bY4N7q8eqyjpuRroxL9flROvsaQH3BJDJEQHVlJ6AjBP6c9ulZuh+JNL8RPqUemX9vfyaZdvYXqQtl7e4T70bj+E4I56elfGvw31vx7+zT4I8K+M2nufGPww8QWsM+o6eHZpNMlk4DJuJ2HPAbOxyNrBTgnuPhP440ez/az8Rx6LfRXvhrx/pqarZzRHgzqhf5l6q4K3SlTyMgUuYD6k2t2yOaNrKeTmlDdqX6VQDcEnPSjp1J54ptxI8VvPKq72jieQITtDFVJAJ7Akdv6V8M+Hf2pPionhe7+Kl9qek33heHWl0y58KSQpEyK8YkAhk27uFON24nILEEZxLdgPudsLjuaVVyTzgV8kfHT9qbxboPxKvtH8EXGmWel6NpcOp3X9qW6ySXbSRxSeXycghZowEUgk7+a+h/BvxMsfEPwj0nx/qkY0WxuNK/tS6jZi626qCXAPVhlTt7nIHWhSFc7BVPrinfXmvnDw98bPjB4y8N3HxD0DwVo114EilkEGgyzOur3lvGSHmR/ulgQeAOSCAGxk+w+F/it4a8W/DVPHdrfG38OC2kup5rhdslsIwfNR1H8akYwOuRjO4Ucwzrl6UteM/Bv4lfET4vasnib+xdH8PfDG4eaK0t7zzG1a4CghZ1I+TaZBgg4GAcZ6nq/jB8ZfD/wV8LnV9ad5p5iy2OlwMBcXkgxlVzwqqDlmPAyOp4LuB3TZxgU3r0rzf4H/AB20r44aXqUlpp13oWraXIsV9pd6Q7Q7s7XVgBuU7WHIBBU5Heu31vxFo/hn7I+satY6St3MLa3N9cLCJZT0Rdx5bg8UJ3A0evA607b6Vw+tfHL4ceGYpJNS8d6DDs+8sV6s78dgse4n+deZeJP24PA9pMlj4W0nXvG+rzny7e1sbQwJI/PALfOeQPuoetLmQH0IVPc801cV5XqH7SXhLwboGjyfEC9j8FeJ722Wefw1IzXd3aFiQquIlONwwwDAHkcZBrvPBfjHR/iF4YsfEOgXTXukX25oJ3ieIsFYqcqwBHKkc+lUBs7Q3IpzdOOKTb3o547UAJkZwSaTih179aAoxQAhJNJTmXpig44oAaea8U/bEx/woe/UgEtqunAf+BC17Y3XivFf2wFLfBNlzhW1zTM8f9N6T2Ee2XDH7Q+eucVGR2FS3B/0qb13n+dR7sdTRHYYgxz600+h6075fWjtgdfWgBvQUh46GlwRx2pGGKYBupKKX+E0AN3fMKacbeCcenan00fM2xVLN2VR1oAZ/Dg/Wj3PJpZFKsQQQw7Gk79KQCSMWUKSSBwAT06/4n86Z94fNTz60jLnvTAc11NImPMfHf5jzVfkZJPrUn8JFNoHYjRlkjV1+6wyu4YOKXnGOtPPPXmoyPTpQIG4pp6UtFBaI89c+tJ+lPKjrSMo70FDajK5XNSUxuBjtQAykZSw4paazFc4OKBH5Ffsr6Mus/tFeAoRul8m/wDtT7hn5Yonl7/7lfqjCqqBX5bfsqeHtE1b4pSaj4gnubTRPDulT67Pc2rESR+Q8ew8AkqSeQOWGR6V9xt+1/8ADN5G+z6jqepSHkR2elyEn6ZxWVNWiYxPWPFOoapo/hvUb/Q9K/tvWLeEvaaeZ/J89+Pl3npxk++Md68Ab4D+M/jl4kttc+KtnpPhzTYeV0XR40+0zqcEpLMM8HHJZmI6ADNdZb/tNjWMJoXwz8a6xxw/2IQr+fzVat/ip8VNUz/Z/wAGprXH8WraxHD9DjaM1qXY7b4mfDDSvit4Pfw3qslxa2fmRywz2hAkhZAQMbgRgqxXkdx3FHjz4ReFviR4esdG16weeDTkC2VzDKY7i2wiodrgdCqqCCCpx0zXGrqHx51QERaH4H0NWXAM97LcMvvhTzSp4F+M+rEDUPifo+jJjldG0UOSf958EdKAOg+Gf7P/AIL+FN8bvQtLmn1UgqL6+k86aNSMHy+AqZ6ZUZPQmu58SaDY694e1HSdcjR9K1CBre6ink8oNGevzZGDwDkcgivKV/Z+1bVWLa98XPGmqbuqWkyWi/ht3Yp1v+yf8O1fzNSttY16QjBk1PVZZM/UDbQBt+E9Q+GfwX8Lw6Dp3ijSdP0+F5JdtzqsU08jscu7EHJP0A6CqV5+1V8L7GQxweIn1WTJVY9Lspp8/Q7QD+dbui/Af4c6Koa08E6MCOjzW/nHPrlya7HT9KsdFUR6dYWmnJ022dskX/oIFAjyiP8AaUg1STGhfDvxtrX91k03ylPocknH41J/wsj4r6tzpXwgaxXs+t6xHGfrtGP517D5rsAC7Ht8xoXg4wMUDR44rfHvVgGMPgbw4h4+ZprpuvsSKd/wrn4vao3mal8XINPUn/VaNo6KB9GbFeycdKThaAPHW/Z1vNSG3Wfin441EMfmWC9W2RvbCg1LH+yh8OWkB1Cz1jW2HJ/tLVppAT7gFa9gGOG59KOPwoEedWP7Onwu0sj7P4F0c98zo83/AKGxrprH4f8AhTS1xaeFtDtl6fu9Nh/+JroNu7FKFGSMcUAQWmm2VngW1jZ26joIrZFx+Qq79olxxKw+hxUY49qVeePegD56/bLWW70H4fwSSExS+JogwY56oRj8ia+irj/j5lJVnHmMDg9Oa+fP2wI86f8ADZeqt4ohBH4CvoV2AvJto43t/OuPFVJUqM5x3SLguaSTEWNd2F+X60rwnjGXHc+lP3fL70jE7c5ya/PXn2M7r7j1Pq1MasKjPr0NJ5a9qVSW68UVDzvGv7SK+rU+wBV54J/GlWPp8uT2OaPr9KBWX9r41/bK9hT7CmPp8g/Ol8s7SFCqfWk3dBRuz1NZyzTFveox+wp9hVyAOQfwpevXBP0poy3c0sjbcfzrF5ji3/y8Yeyh2HbRnOOaXnrimJmn1Dx2Je9RlqnBdByjPLU/cCvC0xe59qBwtZfWq73m/vHyR7BuZh1I/GpEmljGBI4H+8ajVTgd+ak21+r4CXNhacn2R4dVcs2DSlmxJPgkfdZs5pk2l2d7GBcWlncY/wCe0CP/ADFSKqeYNw5AqdV3ttVc544H518zjM7nhsRKjGCsjphh4ySlc5u++GvhPVCVuvC+h3GR/Fp8X9Frnbz9m/4Yah/rfAujg9/JRoj/AOOsK9IWNW4I/Tp7UNbxsuCuTXOuJJbumaLDdpHkj/so/DkYaz03UtJI5B07VZ4yOT0BY+tEf7Ow03I0X4i+O9IXGAo1bzlHvh1r1j7KhHA5+tILdVIAbBPA+fqe+OewrVcRp/8ALtjeGfc8sb4T/EGxC/2d8Y9XcKPuapptvc59MnrTIvC/xu02M+R478L61zwuoaIYT+cfWvWtjYx5j/i1LtkwcStWkeI6PWDE8K+h5Kt98dbAgSaJ4F1pOMi3vbi1ZvXljili+I3xStWQah8HWnXPzNpWvQyEDHYFefzr1oLPjiY4/wB0ULHOckup/wB5BXRHiHD9UzP2EjyWT45avYLu1L4R+NrPrnyYI5wPToRUbftPeEbUEahpHizSWUZYXehy/KPU7SeK9fWSVT/B+AxUjT3LDG75PTca2WfYR9X9xKw0zyiy/af+F94p3+KlsGXquoWc9uQPX5kxW9p/xs+Hmqc23jnQH6cNfpGfyciuxutMtNQUrd2FpdL3E8CSf+hCsK++GHgrVI3S68I6FOrNuYPp8QyfXhRzW8c7wcvti9hNdC5a+LNBv1VrbXtKnD/d8u/iOfphq8z/AGsJo5vgDrscc0breXen22+OQN9+7i6YJ7Cuhvv2dfhjfEmbwNpPX70aPGemP4WFeO/tD/s/eBPDXhHRZ9D0L+y7288R6bYEw3Uu3y5JcOApYjOBw2Mg16dDE08VHmpu6MZRcdGj6purWRJ3zEwCnaDtOOP0qAgjgg5ryqb9mvQ7OZ103xX410wq+QbfXpDnBPPzA5pp+CviK1UDT/i74whI+79raO5/PcK6k2RY7H4neCR8SPhz4i8Lm6+wPqtqYI7pkLiOQMGUlRgkZUZA5x05rgoPgzr9x+y/cfDXVNV0+71z7A1pa3kCMltGUlEluh+Xcdu1QWIycnitFvh78ULZdtn8W1n5/wCX/QYXOO3IP86YfDvxrtlPleMvCWoMD8v2jSXj3fULRcDX+C/gW+8G/Bnw/wCEPE6WOoXVrZyWl3DEPOt5InkciM7gN42MFJxgkZ9K4HwT+yBoPgD4xWXjXRtevIdMspJZ7XQpYQ2yR42QL55bJjG84BUtwBk4zXURyfHK0VVktPAuqjdztkuICRkds1IfFXxhg8rf8O9AvHYnzDBr+wfX5h3o0Eep8ZIH8sU7pXk6/E74lWrA3nwau5Rn5msdcgk49QCvNK/xw1uzBa/+E3jK2XdtBhijnz+AI4p8wz1qFgssZb7u4A/nXwh+zR8EfC/in4zePtA8VibUpfCN2xt9IaTFtcYnkjLygckDEXyjAO7nI4r6SP7Seh2zf6d4U8a6ZGB80k2isygntkMf8iobL9or4UWuoajqCyyaTqFztF5dvoU0MtwV4UPIsZLkdOT0FS3ck+ZPGPwfT47ftZfFDw3b6vBo95bpLdW0kke+J2jW3jETYOUXDkbgDjA4PSusvviP4h8QfAr4i/CPXNJTS/HHhPTIf9GtF2rc6fBND5hCjoVjCnK8OhDAA5r3fTvjh8G21q71i21/Q7PWb1BDdX7Wbw3NwExhXcxhiBgcZI49q6az+KPw6ur77db+KPDL30sQhN39qhWZogeEZzglBz8p49qVgsee/C34/wDw/wDBf7O/hrVW1yxj/sfSYYJdJWZftb3KLgxCLO7LvnDfdw24nFfO2oabrfg79k/TNJuVbTJviL4qSZLdmKrDaBU2nB6B3WNvdQpr6fsfgj8ENS8SLrVloXhm7vmfzAkN8rwFic5EAkMfJ5xtx7Vr/HL4Q2Xx08EnRzqcdlqdpcLeaffowkEMyqVIZVIOxlbB24IwCOgBLDscL4t+PmsfBCRLS/8AhZqll8NtHlXRLbXBOqyusX7oSCHGNjFcrkru455rzr9tDVD8QNe+Ddp4YSLVp9WilvtMDAAXHnPB5AIfAAbHIbA9a9EtP2bvHXxE1fSpvjJ4zj8U6NpLh7bRNKiMcV04HDztsQHPc4LEEjcATn0bxV8EtF8XfE7wh42vJb631Hwwnl2llbFEtnAZmTcpGQFLHhSM8DsKW4jxH9jzxDpmi+I/GOh+J7i/sPitrWom5v7fV4hD9p2l2Cw+r5d3KnGcjblRVr/goJbxH4a+ELiaESLDr+CrDkqbeQsvtkIB+VesfG74G6T8adFj89/7K8S2A36XrkAPm27A7grEctGTjjOV6qQevkfxk+GPxa+JPwFg07xDaabqfirw9qaXcDaTc+ZLqlusTI0hUqAJQWB2jBYAnAJxVdLAYvwv8NyazfQSeCf2btM8N6XtZ/7W8XyPM6/KSvlLMMli20DAI5GcDmtv9hK08PJ4b1ycyRN8RmvJk1OO4VUvIIVIChFPzBC28tj+LhuFFd18OfjB8T/iD4v0y31P4Uy+GfDqrjUtW1a7kjmUhesSMqkktj5cHgnkYzXnmu/sq+PviR8Qz4p8U+LPD/hu6jnaSPUPCdnJFeMobKsT8oEgXA3MzEdDuxQUW/HXh/UPgH8bde+K3/CNx+MPBuvbf7TkSNZL3R5CFDOgYYCnAwehB2EqQCfozwr4o0rxr4dsNe0S7jvtJvYxJBcRqVBXOCpU8qwIIK9iCO1eV/Ff4U/EX4s61caJL4ysPDvw2kSOOSCwhd9Tv1CjeszEBeTnhWCYIyp6V6f4N8G6R8PfC+neHdCtTaaVYIUiRmLOxJJZ3bu7MSSfUnoOKa1ZJtYx7+9IeetG7FGRgjvWgxCccDmjbSn5RSbqAF20h+X6UcjrSMRQAjNn2rxb9sD/AJIXfyd4dV02T8rgf417RxXkv7Wlr9q/Z18Xsq5a3W2uR/wC5jP8qXQD1uch7h3HAJzTG/8A146/561FZ3AvLG0uB92a3jlH/AkB/rViBl8+PcRt3DJboPc/n+tJbAfP3xw/aSn8H+Jrrwl4VOlxapYQ+frGuawxaz0xSAQiop3TTHIAQd2Awfm27X7Mvib4geO/C+o+I/GVyk1hqUqf2FH9ijtZGhAYNMVX+ByV25J+6SDjGfE/gH8JfBHiDx54v/4WdcfaPHen61NNJoWrXKxW0qM28T4ODNkluM7dpQ4INfTfjr4o+CvCul3VvrHizS9Nkubd7aKG3nWWfLIUXyoY8ue2AB2xWfUSOE1r4/6v428V3nhD4P6RbeIdRsm2ah4k1MsulWGCQcYwZjnIGCASDgN1E8vjTx98Krrww/xA1Tw9r2laxqi6K9xpFnJbTW80gzDLycMpbKsoUEAK2Tk15X8A/jZ4f+Afw6Xwb4v8P6/oviC2upJ/Jj0mQzaiHwUkw2MELtTDHj9K7bwr4T8V/Hj4gaR478baXP4X8IaHL9o8P+GbrP2i4l4ZZ5xwV5VSc4JwqgBck6J3GdX8fPjw/wABrjwzcXPh6TW9J1OS4juZILkRzRNGEKBFI2tu3HOSOF4rbvvjNoMPwbuPiPaTiXR/7Pa6t45vleSY/KkDDPD+Z8hAPr9a83/a2hg1jXPgxos0Szy3/itcRuoZZEHlB1I75B5B6gGm6t+xrZ6hqk2nW/jTUrT4eveS6lF4VEY2QXLLtBWXd9wHb1XIAx1OTN3cDv8A9nvx9rnxM+EekeIvEcVpBqtzLcRyGyQpEyxylA+0k7c4PGeory79uzxpq/h34f8Ah/RNH1Cexl1y/liu1tpNjTwRxriMsOQpd1zg8+/SvSf2bfC+seC/g3ouia/ZNp+qWc94kls+MgGdyG4J4IOR6givA/23/EltH8VPh3ZXETz2ukxLqVzFGRudXuVJUe5WAjn1+tNvQR6l8EdQ1f4b/EfW/g9r2oXGrrZ2aatoOo3Db5GtCBvgdj1Ck8emGHTbja+HfjzxD4w+PfxP0qW9j/4RPw4ltY2tmsChhcH70nmfeP3JMg5HTGMHOF8D9F8Q/FL4qXnxm8SwW+kWt/Z/2boGlW84laO2LYMkjDgnG4YOCS5OAAMu/ZTum8Rat8Yddhjdl1DxbIEwpPyqGKj/AMfHWpje4I7L4+fEPV/hZ8K9T8T6FY2eo3tlNbj7PflhGY3kCMflIORke3J61xPhn9rW08e+XD4P+Hfi/wAT3wCieK3hijigYj5g0pYqADxlsZHNbH7Xx8n9nXxczHYwNoMkHqbqLGT+NeIeGdD/AGd4dB0XVJ/iFqXhzULrT7Z9SsdL1qeFPPMa+YHCoSnz5zhuOcY7N3uB7H4o/aH1vwHrFrYeI/hT4kX7VEs0dxoUqajDkn/V7gqjeMfMueMjGRXKfCH9qLXvF/ijxlb6p4R13VNKtbtf7NXQ9IMs9jES4EV3h/v4UYI5zuzxivpXw5dw/ZdKOnXRmsHih8meOYyCSPaNjbyctkYO4kk5ySa+cf2Md11p/wATNRbPmXniZtxz8xwrN/7OaHfcrV6HT+LP2tvh34J8Waz4c1u41Ww1TS3SN/8AiXs6TMyKxCFSeV3YO7bz0zVrTP2kNP8AEkIuNA8A+PdbtTyJ4NFEcZHszyDNeKaRbfEDWv2m/i5rvw3g8OXU1nepa3cniJNyE/cAiIGQ26J84I4xXsdjrX7Q91cQpqGj+AIosjdMb24faO52oxJ/Ae3rQrj5WYPxd/aW1z4f+DTqMPw68QaLfXM621nc+JIoFtt5BYkpHKXYhVbC8AnqRR8F/wBozVPEmoaFonj7SoNC1PxDareaFqdqClnqSHrHhidkgPGM8nA4JG7L/bssft3w38NwxSE3MmurBDH03l4JFJ/A4/OvRfi38GbLxd8HT4Qt08q+0SzjbRbhfleC5t4wE2HtvCFTj+9ntTszRWR6OdzZ4xjtS+2Oa4P4E/ECX4nfCjw/4gueNQliNteg97iJvLdv+BY3f8CrvP4d3eqQDTxxTCnUg08nNJgc8UxEVGAeop20ZPbmo3PpxzQQz85/+CdOjQ6h4y8cX00Ec8CaRDbBZAGU+ZOGIYEYIIir75tYY7ZQsEccCLwFhjCfyAr45/4JwaeF8O+PL7b968s7ZSOmFjlcgfiw/OvsxV9uaiHwohbEhkkk+87N/vGjb6ihOp4pwzVlBtFOVRxg0BOvpT9vGelAhVX5u341JtGQcYpiruNP570AJtzzRtp1AGaAAU76GlVcUu0elAAPfrS0dKKAFwf6UqqW/Cjn8Kcq9fSgA4Xg0bhScEcmlQDuPxoAWl7A0EUbe1AHgf7XW2S2+GaZIJ8UQn8MD/GvoK45uZSBgF2Ix9a+ff2sF3Xfwpj67/Eycf8Afsf1r6El/wCPiUdixP615+N/3ep6M1p/EgH3aZ5i+ckAOZnUuseRkqCAT+ZA+pp275gCQg/vMcAD1/z/AFriZvDV14pZ9YuJW0fUGvI2tdyEyW1rG7DGMjEkimRsnO0uPQ1+QpRlfmdj3TsrO6h1JBJbSrcISQrRnOcMVOPxUim3GoWlnbT3dzdw29pbhmmndxsjC/eJOcZAB4rn9S8KzapYrZHUHsraOOdIIbcYSJiAsBxkbhEgyAerEnsKx7jwfZWtl4e8NfZYbqI3Ru7mUxlx5cW13YlyxLyP5a5ZiSC1Plha9xO5uaXrW2SK+1bU4bFtUTfY6bJIoEUIBfJ/vPt+ZjwATt7VrJrNhJqCWKXkUt3IjMscbbuAATyOM4IOCRnI4rOl8L2txrP9o3TPczKXdRJghZDwHGR/AmVQYwu9jgsc1lab8N7XTbEwpqFyZvsUtilwiqnkrMwMsiqBjzX2jMhJJ9sCrXsybs3j4r0X7VFbnVbQzzbDFGkm5m3EBNuODkso/wCBD1qC18aaXqGvS6RYzfb7m3leC5e3ZStvIq5ZW55xwCQMAkDrwFsfCOm6beW1xbwNCLVYo7e3Vv3cMcasERV9MtuPqwBJOBh+h+H28PAwW19PJp4ZjFazRxny8sWI8wAMQGY43EkdMnrU/u+g1c29xU56UFQ9JuCjGKXeB04rAsXaBjBNSY+XimCQHjHNHU8UwHK2ODT8D0puz1pyqeOc0gFFLzgH3o2laduPHHFfruWy/wBjp+h4Nf42UptWtINUSylmVLh9m1W6EsW2qP8AaOxyB6ISa4zxhZax4n1Dy2s5hoEc5tfswRxPMVI3z4yF5IEcW/gbml7LjvvssElytw0SG4QEJIVG5QRg4Pbv+dTnJwVJ246V+c5hVUcZUlbqenSXuI4+TxdrmqaWY7PRPsur3d5LY2xkmKxBVZg1yCybiiquRlRuLALnOa028aWa3d1bQo80OnoXu7ppFURRqSDIc/fyUcYXklG6cE7+4jIzndxjufb/AD6VHJbwTSCRoYZHKFA7KrMV/u57j26V5fNCWrRvZnNaJ4uur7UksptOupp3cvcvHFtttNUruWKSUn5pQpUsB0L+mM3W8LWNrqw1mSW7la3WWYQklkDsd5cKAWJA2qq8jCIMZAxtxwxRzSyxxxrLJjfIqgF8DClj3IHHNNuLSK8t3gniWWGQYZGHDexpcyvdIqzsc7H8StDLQrM01v5wEiF0BXyjjDsykqo5Pykh/lb5cA4t3/jbTNP01r2Vbvy2kWC3jFpIHvJXB2JCpGXLYPPA75xzVqPwzpEMFzBDp1vHBdQC1nghXbFLHggKyDAPBYZxnB61LNoNlcmDz0kuxDC8CC4leTCuAr5JJJYqCu484JGeTWvNT7E+9sVrbxdbwi1gvmVbyWKKSU2atPbxNIxCqZFGBzgBmwG6jrVuXxJpUckkbapZh0YKyC4QlSTgA88Enj61R1DwbpGoLcb7eSA3CLHIbWd4gdqhQQqnaGCgKGC5AAwRgVBd+BtNnheGBpNOt2RIzHaBF2RoQUSMlSYwD82UwdxJznBpNU3qibM6Pj1BPqOlJk9s0NksT3zRjPtWN7GqDcfX9aCx9aXgdGNI3PTmle4xQPl6815F+0REbr/hWFgP+Xrxxp2fogdyf0r17btP615R8Zl+0fEj4JWuAd/iWacg/wDTO2Y5/Wv0jh9cuEdurPIxNuc9WZt0znHUmlb07Uh9c4+lL1455r6uOhxhtzQF6c9KXIoamAhT0o47nFKvQUUAH+NKpOepFGM04Ic5oHces8qt8srgD/aNNk/fcPscdcSAH+dJ/D70q8r6GgRn3fh3R74H7TpGnXBJyd9nE3PrkrWJefCnwRqPy3Hg7Q5l7f6CgB/ICuq8sjBPNPXG7PvU8qA83uv2d/hrcMS3gvTYzndm33x4Pttas2X9lf4X7cL4YMXXDRXs4OSevLV6ywO444pGBxzRyoDyBf2X/BlqI/7PvfEulFeB9j1qRQPwOasD4Dz2/wDx4/EvxxZhTkK2pCUcdjkV6svymjlTmjlQ7nk//Cn/ABhblfs/xk8TDbjH2m2hlHBJzz14NSL4B+KVrzB8WY5wBx9r0KEn65Xv0r1XaMUjKOPWiwXZ5XD4Z+M9uv8AyPXhi8I5xPozIfpxUS2fxxt5ATf+BdRC87WtriE/mDXrLKtDY9AKXKHMzyiTWfjZAuF8J+D7tuMNHqUij6EE02Txt8XbNsSfC7S7lQOTa6+v48EGvWH+7wORTeD1o5WO/c8lufi149tZB5/wX1nycZLW2qQyHr2AXmj/AIX7dWqMb/4W+OLQDutmkmfyYV63Rudfuuy/Q0WYXR4+f2nfDFvtXUND8W6Vk4JuNFYhe/JVjUkX7VHwyZgJdZvLQH/n40q5UL9Ttr1xZJVXHmNjuMnFNlVLhWEsccoPUSIrZ/MUWaFoedW/7RXwxvGRYvG+mKzdFmEkf6sgxWlH8ZPAE7Mq+OPDzMp5H9oxgj8zW/deF9EvMtc6HplwScnzLGJs/wDjtZV18LfBl4mJ/CWhy+i/YIwP0FGpSsTwfEDwpeEeR4p0OQHpjUof/i6479oC903XfgJ4/t7XVLC5ZtIldfIuo5DlSrcYJ/u1q3HwD+G98pE3gjRTnghYNv48EVx3xI/Zx+G1n4A8U3th4Qs7O+ttKupoJrd5VKSLCxVsbscEemKNRaHqPgS8TVPAvhm7jdJRPpVq52sO8Kdq3BDIVyI2Pbdg189/C39m34c+Ivhh4S1a40i5S9vtKt5p5oL+WPdIyjccBscnPSugb9lPwJGymBtftSOcQazKBSV7DSVju/HHwj8LfEgwN4p8LWWtywrtjnuYiJlXn5RIuGwMnjPeo/Bvwh8HfDyQzeGvCOl6POBj7TBagzY/66Nlh+dcOn7MWgQyF7PxV4ysjnJ8rW3OfY5FSL+zmIebf4i+OYcDgf2sSB+Y4o1FY9eaadMYLEZz3yD6imNuZizgsW6kjmvIl+AOqwbfsnxY8bxOv3TJeLIP++T1pzfBHxSmcfGXxapPXKRnn0xn+VNBZHq8kSSspkijkZW3K0iBijf3lyOD707b9QPrXkP/AAp3x7bqPs3xo1wHv59jG+fwJpf+FX/FGNQE+M9wxHQyaNCfzpahy6nrTfKzYyOM9OtfLH7R3wtvfin+0d4D0v8Asm/GhzWEaahq1tEQiwrNI0oMuNqsq4AB5zIOK9Jb4c/F6Fv3XxetZm6AXGiRY/QGhvBfxujjCQ/E3RW55D6Koz9cLTeqHynf/D/wPofwv8P22heGrJrDTLeVpUieV5mMjnLuzMckscE59OgzXkV3+xzo0mrajPp3jnxZoOi31095Lomm3IjiWRjlsN3HoWUkAAZ4rcbw18dYk2L418Izt2aTS2U/ltx+dPWx+PkICnVvA1xtGNzW0qlvamSd5oPgXSvD/g2Lwu5uNb0iOJoHTXJRevOjEkiRn+8OwHQAD0rL0/4N+ANJ+az8D+HrduxGnROf/Hga5OS4+PsL5Np4GvxjJCtLER7csKjbxT8c4Rtk8A+FrhgPvwaqy5/AvRuPlPX7WNLCKBIUWCKEKkcaKFVFXG1VAxgDA4GOOlcl8P8A4a6L8LZtffQftIj1jUDqc1tcS744ZCMFYhjKrz0Oe3pXFL8QPjLb7TP8KdNk45W21xQefrnFSL8WPiRDkXXwW1Jhn71nq0Ug/DKjmmxpWORi/Zt8d+D/ABV4j1DwF8T00HTNdvWvrm2vNNWaUOXZtpchg2N7YIxkda9U+Gvhnxj4ZtbuPxd42Txo0hU27x6YloYAAdwyv3wfccYrl3+OXii3ZRdfBnxao6N5LJJgfTb6e9RzftGNbuUuPhh46hYHkfYFbA9fvVKFzPYo/tVfDHxJ8S/Cnh6Twokd1qmh6ib37I0wjaVSg5QnALKUHBxwxrP1r4+fEbxQs2m+E/gz4g0/XrhWja918rFaWjkEF84CtjORlgOnXFax/ai0KFQbnwV46tifvbtHB2/Uh6JP2svBigF9O8WAfxZ0ZsJ9fn/lVXL8zq/gt8Nz8JPhppPhma5W+vIfMuLu4jyEeeRiz7M/wrkKPXbmu45xzXjcn7W3gBfvw+Ik5xhtGfP480tz+1l4CiXCQ+ILnIyPK0l/6kUAew0mfzrxpf2tPAjKM2viSJv7raM+f0bFPX9rL4as2JNS1O0H9650mdR+imi4z14tu9qY3PevL7X9qL4VXW1f+Ext4WPa5tp4/wBSla9r8cvhzfEiHxxoROM7WvFjOP8AgWKXMRJM8I/YJ8H6t4P+FOux61ps+m3t3rjyLFcKFcolvEoOPck/lX0yrYyeprmPhxCkPhlNsYRWnkOAPcD+ldTw31pQbcUTa2g70qSMYBNRoex5xUtWIXrRzSUtADi3TFOXnFM2ZXjrT1yqigB7YHHehaAN/WnbR6UALg85NC9OaKKABct2oyOmKkX5RnOKayg8ikwFX5qdTV9MU7n0pgIV5yeRSgYFBz6UUAPTPIoUDv1pF9elJQB4J+1cRHffCibtH4mT+cZ/pX0DICJpiOzN/Ovn39sBvs3h3wJe/wDPt4lhYn0G0k/+gj8q+hpk2zXA6ncf515uO/3ap6M0pfGiFct1H+cVNHDlScfiaS2X5uBls4/wrzCHS5bmUy3tzNeTbid00hbHPbPQV+Pnvnpm+FW+aeL8XWhZYWB2zRkZ/viuV0/TkjIxGqgDjAroba1O1QFHT04pAWlReodPwIpwjLHkD60+O3AOasxxqc5GTQBUKbe4PvSKoyMlR+NW5EToKY0atjAxQBCAu7GRQnlMMh8/UVY2qFB75p4YHAxxRcCsuwNy2Pwp/wAgP3ifwqbK5+7ketOymM45qLgQiRM9G/I08NHn+LHptp+8emKTcW6DHvS1ATGMk529qeAOgpPm7nilXBYc4ycV9Ngc4xNNQoK3LexxVaMXeQZ+YjH14rmppPEI1y4ZIEGmyAJA6SqxiRMMzuhxl5CWRcZC7ATjNdLcFYi7O6qi8lmOAMdST6e/as+31eG61C/hBRbaydYZLppAqGdsHyh2yAVyc9WAGea8nEScsRUkl1ZpHSKRja4mv6kttZWSRWlreqW1CeN2eeFAo3JASQoZshVbtlm4wMnhKw1aK+v7rU4IrWOaKGO2tYyG+zRqCRCrA/MoyMsQCX3EZULXTXzxabZXF1dSCCC3iaWV242IoyTj2x+tSwqZreKRonhaRQ5ikPzLkZwfcVg5PlasWUNW1ZdG0i+v3hmuktYHuGhgAMjhV3ELnucVwOk/FbUns4r/AFLw5cefNGJHtLWQh7WCRh5COrnDSsnmyHGMImTjIFenGP5T7VFDLFJdTQRyo1xCFeWMH5lDZ2k/XB9+BRGUVFpxuDbuchefFLS9NvI4b5lsImT5vtUg88S7VJiES5YsDJGmM5LthQ2CRbuviNp+n2fmXVrexXTTm3hsWVPtEzBN5AAYhcA87iCCwBwSBVvxYIbbS5IVt7WS8vgYYvtUYMa4XJmlP9yMfMTn+6Bywq3ovhHTvD9rYQWkHNjHJHFM5JlbzCDK7tnLM7AM2c5PNU3StsGrZLYa0moXl7AkMqCzkELzyKFUybdxQDOcruXORjngmnalr9hoywm8uPLaaTy4Y1RnklYDJCqoJPGSccDvRY2MGlzyW1naJbW+GnnmBIHmMR1zyzYBJJPAC+oqNbGy8QeTqETXCloWg3KzRMUYglCOozgHOc4xzWdle62LvYsW2sWN1JFFBdwSSyRLOkKSAu0bAsrKuckEDOfQUkOsW11qUljA/wBolhiEsskJ3pHk4VSR/ERltvYDPGRWRN8NdHazMMEbW0u8N9p++4AKAKQeCgRFj2kY2ZHc51tF8P2vh/TVsrRPk3NLJIwAeaRzl3bAxkn8OgHAFKfKldC5i/uPTinLgd6b5JXnIOetZ0etQf2sdOljntbhmcQNcRhY7naMv5bAnJA5wcHGSAQDWSTeiKbRqt2+leT/ABKAuvjp8F7YP+8in1W78oDqFtQu7PqCa9YbqTjHFeT+JkW5/ae+HsfX7L4c1Wf/AL6ZF/oa/Tci/wBzXqzyMRrM9UCndyOfen7h2pB8yjHpSbR1r6k5QOWzSjr9KMnilH50wCnsPbFNoyaQAKex496apA604ruxQA1eSKfSbfm44FLigBaKKKABjx0zR95Qe9HakB4oANtB/pSr60n+NADQxpeWHpS/jSc7SKAE+8wPQUHPXFOK0hbAwTQAzNFFFACqu6kpVbbSUAJSfjS/Sm7v4envQAp9RTTnHrTmIXgelN6CgBD1rD8dx+b4D8Tp13aTeL+cD1t1j+NJPL8E+JTnBGlXhH/fh6AOU/Z1cyfAXwAxOT/ZEQ/Ikf0r0Pd7dq86/Z1Qj4C+Ah0P9lxn82Y16FtNKOwDgw9MUopvpSswUH1pgG38qa3U/lTslsY4pKAG/e5Hakpw702gBPu89qOGYClpOBzTAb83ShvmH0p3HWkPtxSAjIz0pMEc5p1Jx0oGMwW60ixjGO3SnEFelIDwPrmgBOV4B6UGZxwJGA9MmkZsc4zzTM5JOKQh32iZc7ZZP++jSm6n/wCezf8AfRqKimNMVriVusrGkWeVVyJCKaxNNydtBoK91OeszH8ahdzKuH2uO4dQf50/vTH+8aBmbeaHpF8u240jTLj/AK62kTfzWsC8+E/gbUG3XHgzQZW6k/YI15/ACuu+71PFNYg9KNCG2cT4BQr4XtO3Mh/8fNdKFya57wSNvhnTiT1Rz+btXRLmoh8KFIUpx796ew6YNQX009tah7dFkkLBcP0A7mi1uLt8GVY1+XccpgAdSevSvKxeaYfCTVOe5rCjKauiztGRzmhsL2xT7We11DT47m3uIrmGVcpPA4dG5xkMODUfKse6/rXGs+wfVv7jT6tMVPnyuamU/wAJ7VD34GBU8ahucH86tZ7gv5vwJeHqdEIPpT+S1G2VZF2qgj75JDfh2pt1dQWULz3DrDbxjLyM2Aoz1J/Gq/tzBfzD+rz7Dm6470Kw9OaeVG7lWBzg9DRGr7mMkaAfw7GJP4ggf1p/23gn9sf1efYa3t0pyjA6Yps00dvt8xgu5gi7mC7mPQD3+lKJlzgq/wCVP+2sF/OR7CfYdml3Db+NDMjN0Yce1KioV6Pj8KP7awX/AD8F7CfYaWoX3qQrGP7xP0puBnP86uGb4ObSU9wdGa1aFxntRt45NGdwxmgAk5PavZ31RgeCftlx4+G3h4t/D4it2z/2zkr6FIDyTkepP618/wD7Zy/8Wp0t852a5bn/AMhy179G37tjjqo+vSvNxq/2ep6M0pfGhsXytnNYiaYPtLHaSNx4xx1ra96sRsEYHGTX5BLc985vVY7+xuLUQG1hiuZkt498TSyu7ZJwNyqFVVLE5JwD7Z6HTrWeKEJczJcy8/PHF5W4em3J59/ese68Lw3mtXWqPcPLe/ZvJsfOzJHZOQcyohOAxJXkAHAPqar3Pg/+0IY476/klVRGpjUZQKiEKoBPI3kSNuzuZRnjineLQjpnkjRwuUDMCwXcASB1OPQd8Vj6b4otdUutRa1uLeWwspha/ao5QweYLlwT0CrkDJ7hs4A5jtfD7aS13LYzh7qSFY7VruMP5BWNURd/Up8uSB1LMe9ULjwPG2kw6dbXZSCGOCNYpo98TrG5kfeoZcmRyGY5H3ccjNCcOoM6dbyCS3FwJ43t+vn718vrj73TrSyO0brkKIQCZJHcLs6Y+uenX0PNYEngu0u5lmvJ5LlxDNGRhVjDzY8yQLghTtVVXOdoHqc0+TwjZ3FvDbTu09mLr7XPbygFJyoAiRv9iPahC9/LXOeaXuCNe61bT7GGGae+to4ZjiN2lXD+uOece3FW/wCdcGvhOK68SXUNleXVvYxgtqvlhFFzM7GRbdWC5RMMDIExkeUvdie3UleMYAGAAMYoqRivhYDLzVLPTViFzNHE8pKxR8l5GHJCqOWPTgA1TsPE2m6obX7LM8qXO4RSeUyoWVSzIScYYDkjHGDnFPk0S2uNYfU5mllma2+yRoW4hQklymOQzZGSDnCjHSoNK8H6Pot693ZWXlSPG0AzI7rHGzBmWMMSEBPJ2gZ4z0oiqdve3GzUivbS4aQR3COI40nZwcII2yVfd0wQpPXoOe1c54d8YQ30t/c3Inis7gPd2E7KCk1qmyIOgB3fMx3AEDcJBjOK2dL8N6fo+j/2XDC0tpt8uUXTmVpV27cMx5YbQAO2AB0p3/CP6UbV7ZdOt4YJdpdLaMRcqcrgrggg9CCMUoumtBFKTxrptuL7+0GbSmspYY51uDkp5vEWducbiduOoIwa3NPmN5bwTeTNAZAG8q4QI6/UZ4+lZsPhbSbdkKWaJsuFu15YjzVBCucn5iMk898HrWxaw+XdNIJJGDFQY2IKrgk8DHBPet6coKceXTUl6piXMayeYjqrxuGVldQykEEHI7j2PrXKQ/DjTLez021j3RQ6fGwijVAEE7MGa4K/dLk9mDD0711V9M1tD5kUIuJNwCx79uffOKgjuZmGJIFT/dYmsalZ88rMIpWRz7fDjRZ7Kxs5bZbuG1uBcPJqCieaZl3Mod25wG2nHogXpmunmjeaGRUmaCQrhZI1BZD2O1gQfxqSOJ2VcdvXtVjY2ME1jKq3ux6FHS7GTT9NtbWS5kvZIYwj3EuN8pGcsR05Of6ViTeH9Wjn1m7tZbRr27/eW5lDHypV/dwsemVWP5tuOXZvrXUmJtoHWlMbcVUalieU4jVdJ8UXbaJaymGfTxO09/OFV5QysWgj25RWjB2liOcoOCCcbejy6hGdYu9Q+1G0a4D28cyKZFj2jI2ICR82cZJJGDgc1vFTt5GeKQNt5AIOfStJVuZWaBRsYcl1HpNtqA1CWR5biedo0WNnZkCD7oA5VVHJ6daydD16S30LTrCx0u4kvI7aBWEqlYgzRhsswycHnnHXg4rrL2xttUt2t7u2S4hbqrgkdP0/qKsfwhcYTGMdBjt+FNVIcthWZwGpeItSvr7SJbKxkNxHdyl7Z43GyE2rkLK3QMzY29s4zW/FfeILgyiPT7WIozoftDsmcZKlcE7g3yjPGCSccYroju7dKbuIOcUnVXRD5Wc9qWpa3p2jXN2mnW8jR25k2ecWZZACTuAAymBgFTnocUnjryZPCNzPE+bhRHNYOvJNzuBg2e5cqPoTnjNa2qfa1jhks42naOZWlgRwjyIM5VWPAOcdcZGRkZqpougpZaXpKXiA3FnFiNVcskRwQCo7kKQoPYZxVKpGyZGppzKAzYH+c15HKv2r9rS0VlYi08EuVOeAXu8Ej8K9fPzLn2zXk9jm4/am8Q5+ZLbwfaouOi77ksfxOK/Scja+px76nBWVpHqVJSnOTmj+HI9a+lvocQDmjqfanr607pS5tQuNaMAZHNNUHcOKfg0BjuxVboYnl9zStkcBuKcaawDY9aErIA9qWiimAUUe9FAA33cH8KYMdsin0ZNAAKRl4/GlooAj9jTs8U7I7jNNY+nFAC7uKafmH0oU+tK3C8UANPNJRuooAKSlooAZz2/GggUu4L9aU460AJtHWmtjtRzg8cZo65OMYoAbXO/Eib7L8N/F8wXLJo14Rzj/AJYPXSfe5PFcR8cJjb/BXx3IrbGXRbrBz3KY/rQVHcj+BNubX4J+BIzww0a2Y/iuf613B/hrnfhnaix+GvhG3Ax5ejWa/wDkFK6E/eFKOwPcE706imvuwSn3scZBxnsaZINzzTOafu3YxSNQA2iiigA569qaWp1NZaAGA5P40EmnbRt96aeKAEpOmTTqTg8ZoART1prDBo5B60NQAlJjrRRQA3aMmmVIy9xwajNACHgim8DORTmBNMYlvpQajWPtimM3/wCunMw2+tRE80ANk6D60wnAp7Go5OgoMjk/BoK+G9Mz837gf+hGt9SdoOaxfCcYTw7pgHQQL/M1s9QFqY6JMcieHEjBGPB5qt4m0NNe0tLAzSQ27SiWbyiAz7SCq8gjBbbnIIIXGOanjHlsCvUCqmua5b6PbxPM6hpWKr5jhFVVUs7ux+6qqCSfoOpr85z6TjjE1vY9XDfAc9oOga9oNv4dtob0XFvDvk1P7VOCHklJeQoFQfMrsQo+5hjkDArY8S6rdaZaQGyt2neaYQmVYXnEClSd7Rplm5wOOAWBJAqtfeNrLThcGeO6Qwxwuo8jLzNKGZIkQHcXIUnGAMZPY4q6t4qgk1jTdDtbmS2v5TDNdZibdbwk/JG3GBJKwKAZyAJD2r5335O6R12Nzw9NqE+kxy6nF5F0zyExuoRlTewTcF+XJUA4HrUWualf6fcWkFpaXFwk8U26WCHeUmAQRKSTtRSXZizcYQjqRmGPxH/aV/pttpGydLgNdXFwynZFaqxTcOmWd1Kp2IVz0FdBG4jjJJEajqzEgAZx/WspXvqikc5quqa1CtmsNtNc3JmEUtvZrgzIoAaVGcFEG/s7D5Cf4sVBrljrWvC0ubeNbeG1M1w2n3Df8fjRn/RUfJwgZ/3jEdMICRzWzF4k06aa5t3uore5tI2kuYJHG6BVIDliPl+XcucHjIBxnnI0jx1a3kc2qvJO2lzNGtoqQEiOBiVW5lPGBK/3BySgBwcnGkea+iE0SxSeKLrSL97eQ2lxsZ7Y6jaxee7hAdhjVgsab+AWJbHvg1qWeoXdq1la6s9t/al4GZYLGNzFEETLgsxyQpIG8hcllAHNFr4w0S7trmaHUYjFbSeRNJtcBJegi5XmT/YA3fN05FVtO8b+Gdemiaz1ezmnZSEDZSXaV3kAMAcYTJ7ZXnkcS+eX2RFu5sp7nxBbXcqH7BYQl4NpDF7h8qz4/wBmMMq+8rdxVG11DxFJDLNc6RBbDevk28MqzTGNz95wSihkXG5QxyxODgcy3/jXT9N0u+vWW8lFrMlsIIrWRppZnAMaRpjLFty4JGOecVdbXra3tbdrgSJNMq4toonaQuV3eWq7c7gATggEAZPFLWK1Q7GDDqnim10lmXTFnukjllDXjL5rky7YYisWF3beXYYVQVwW5rRA1PU/FUxlgW00bTjtgkWdg95MyjLldv8AqlDbQMnLZP8ACKvXXiLTbGwS9nuljt3h+0q21i3l4yX2gbsAdTjA5zWj7Zz9KObyGgpDzS9KRiR0rTDfx4eqJl8LBVxT+1R89akr9pWyPn3ueE/tnI3/AAp21lB+WPWbYkf8AlFe8W0gkh3jo0asPxANeIftkRNJ8C70gfc1C1fPp8zDP/j1ey6DIbjRbCQnJks4XB69Y1NcOM/gT9GbU90XNvyntxU0Slowaj8tz/Cx9sYqVMqgB+Xjvwa/HZI9tNNaDD8pPNC/nS7c+9PWMj06Vjy2GNxS4LYGadtHqMUuRz2pWATlTzVa+e5jtZTZxq92wCxBxlVYnAZv9kZJI74xVkkeoqTAVcg5NPUCnpelQ6RYx2kRZwm53kkOWlkY5eRj3ZmJJ+tWgvHpTgynjJz9KX5c45NIBFXtnNSbePWlWMkfKCfwpCxDAZ5oAU/Q0sajBoLIP4lH/Ah/jR50Sn/Wr/31QBJt24IPPWnQ/eBHQVCZ04w4NWIZEwdufwHFF7NMTBl89duM81NHbBVwQMdhio4co/zDHFS+ad2etYy3JH8RjgUnvTGk7mmNISO30qAJfM5xTt3qarrJ68UNKOmcmnYZZ3Ddj2o3VV80A9e1KJsYGQaBFkye9IZB3qs0w6lh+dMN2Bg5z+NIC6rbh14pO/NUvtidSf1pftsa85HHvT1Au7g3FG7aPXPWs5tRT+8KibVo1U/NRZgaErDbz3rynws4uP2lPiDJu+W30HSoBgcgsWfn/Peu9uNRaQgg4GD3rifA5iuPjt8T5Y+PLsdHhkJ7t5LMf/HStfc8NNupO/Y4MUemlf3ecYNOXHakZvlAJ5701jzX6DZnmEgxjjpS1ErbTT9wwDSsIdScUv0pNo9c1Sdhi0Y9qBxS9DVc11oMTHtRQz7fr2oznmmm2MKKKKoAooooAKM0Hp+tM9/egAI2scmmsd3WlZsk0lAB2pPmHRs8fdNLRQAitkjIxilLD1opMUAL9KRvu0h4wc/hQW+agBH7fSm84FPYj60w9qAHbunNNJPTPFJRQAV5z+0c5j+A3jog4LaaUyfRpEB/QmvRv5V5b+1BIw+Afi9EGTLFDF9N08YJ/KplsVF2Z3/hmPyfDGiR427NPtl2+mIU4rRbGefwxUVnGIbO1j/55wxp+SAf0qQfLk96I7CYqklh2oZuCMe1AYN14pW5qhEeTRQaXb/hQAlI2eKWigApjt1FPpGUdaAE6+1MbrTunbNNHPUUAFNZc+xp1FADOccim8kcVLTHXvQA2kx1pff2o6UAR8g9abUre9Rs2OooAae4qP2qRulRt2oNRjKPXFRlT+dTsoNRMuDQTIibg4pjYpzA1Gyn60EHN+Gfl8PaWP8Ap2Q/pWwrHGelZXhsf8SHTVzwLWP+QrV3HgVMdkN6km9e3JqpqFvp941tHqMdpKdzGCO6VGJbbg7A3U4POO1WpMJED0JOK5bUvCs95r0OqtfR74rlbi3imtg+0LGU2glhwGLSDA+8fmzgCvzXOmp41q+yPWoe7A1rHS9Mk1a6vLS3/wCJhZzv5txufAlkj+ZSxz/DtGBwvAAFQ2vgu2m0qS01NDqF7dTG7vLlWaEyzlGQkFSGVAhZFXOAox1JNc7D8MbG3ulmN9M7Msy3CvDGRcNIzMZZAMB5V3MA7hsZ4ArQ/wCEOa60s6dq2ozanbeRFaqfmT92hHmAsWJZ5cAO5PTgYFeFK26kdNzZ0fTdEmjstS02GN1W2W1t7hGf5oYywQcnDYy2GwThjg4Na09nHdRxrPH5iLIkoVh8pZWypI7jODg+1QwtHDGkMMaxxxgIscSgKqjgKAOABgce2K5RvD/iCPVr66s9chU3CboV8p9sNwSQZGXed4CH5U3KqnOVORjOMeZ6uxV9DfXw/o13Z32l2oMUQX7JcfZ2bftZvMePec/M28lu/wA/Parl/p2kQ6hBq9zbwxXiNHBFNk43Z2xhVztLDcQpxkZ4IBrkbfwreWcb20Wq3P8AZ6Bpo1WXY8lwST+9IUkqSN7FTksWJwMVQHhnxJeXX2u91pZLmOCMR72Zgsm798+0BVQlCVV1GUUnvlq1VN30kTzHaahpOi2mmzyXVvDZ2kazPI6kxqnmnMrAqRhnJILD5juIB5qZtF0u6tvLfTwqSfOF2sjAnbjpgqQEUD0Axx0rj7zw3ql9p8JfWI3v0cyFkRhCr5ARkBLFTHHu2bg3zMHOWANdBo1hHodn9mhmuJgztI81xIXdicZJPvgHgdeetRK6WkriT1LljoOkaKkPlr5MUV091H5twxRZpNwZssTyd7de7fSpZNDs5JC6pNbzea87yW8zRs7uMPuOecrx7ADGBWBr2hQa3fQSXaJdi3UNBbXCboYpgSRJtBAJyV6g8KMYyaoXHh+J7GO11jUpLiSOPzp1WUxJJH8xYuCclWbLFiRyo6AYoUOZXuPmOph0LSruGWWMebFdNH5kkcu4SJHwsec4MYI5jHyn5s9TV1tctI7qS2a4Tz1QSvg5CKxwu5uiknOATk4PWuOsfDNlY3kN5E0jvEzSRvIQwTIYLgf3QrMMdyxYkk5psfhGwtVsorTdapb3LXziONAbmZshnkJHIYEggDp0xgUcqb3DmO6a+Geo55pY7oSTxx5GXYIPqf8A62fyrBVyx4bI+tP0+ff408NWAOTJJcXUig/wRQsB/wCPSJ+VdWBp82JgvMzqS9xnS+WV4NLz6cVauY9sh7jNQt90AV+vp3PDPIv2rrU3XwB8TgDJiNtL+U6D+tdz8PZhqHw98MzNlluNItc4OOsKd/X3rD+P1oLz4I+NYyu4Lp5kx/uyIw/UVZ+Bd19s+DfgqVuv9lQof+A5X/2Wp5ebRlp6HXW+haZ1+wo656u7sT+bVdMMcOY40Eca8Ko6CiNefpUjjaeBz1NfGcQ0oRpQcUlqd2Fd3qRbTxjmqzaqPNeL7FICjlCzuFB9wOat0Jb7iX6c18GekJE3mdIsD/epzb2Y8J9ME1Mq7enFCxnJPXNSmBD++UErt/75ppa7ZSfNUewWrQX0PFLt7d6TdwKax3Ui4M7L9OP6Un2aZutw/wD30au7T0pdo4GCfap6AU108svzO7f8CNOXTY16rVtVKscilbHegCBLOJednapViReAoH4U/bjk9Bzj/P0/nSD0+97+vvQAU/mSCSIStCWUr5kZG5c9xkHn68e1MAzU8S++MiokxMwVtZ/Dqb5tb1DVPNG1UvhCdmP4gURf1zWZr3im/tbe3i08qt3dzrbJPMheK3yCxkYDGQAuFHGWKgnBq34vn/0yGEHmOPOPqT/QCsDfuXJ4yOauEVa7IM/S/iNbab5jqNbv7THlG7ukMjmQMQAIxzukYnHC4AGAFU4v3/xGurm0j/su1nWeYsWlmiG22hQ4ecjPz9CEUH5j7Akp5z5zvbPPf1piyBUwr1u1TfQQ/TvilDqVvvS2ufneOK3UBXednQvtGCFDKoy+TtXI5zxTtW8aXV1qlppVpHdQqyie8vYYGYQx/wAMQfBXzHPU/wAKqx6lTUMknmY3fPtORu5weeR+Z/OkaQnuT+NCjC+iA6dvEBDHA7dv881iXnxMsrWaJfN8yNrhrZpIwzZYKSQgAO/bj5mBwuDk8VSEpHfB7HNR7RtVAFVQNoUKNoHpj+lHs4gP1b4pC2tLJtP0641K71BC9irARRtgZLS7mDJGo5Ztp6gDkiovC/j21uILS3iuLzUTPG8x1KVFVZSPvOEzuRM8LlQBgAZ61UtdLSzuZ7ovJcXk5G+4lxv2g5WMY4VR6Dvk9STVmO3SPdsjRN5JfaANx9TjrVqNO3KkT73c6F9eST5s5PU46Un9shlADH86w9uPbmm7euKjkQzdbVFKk55qP+08kZ5FZCqccmnCmoK4Gp/aAbJyc49ao/DeGOf4p/E+eMlmzpKPt6cWhP50wL059+lWfgn5Enjb4pSwKWU39jG7sTgstoAccdB0r6/h9KNSfocWJ2PRPKYcc01lYcc1oyRjccVEyfMBX3nMeaVuRT1PY81JRzii99wDbnnpR0oAwO9FJ26CCinev0ptVApCYBxkZpfpRSt1rQYADbmlb7q02igAP3fShT8vrR70nvmk7PcBaQ4HWjdtphyw5pgG38qT0oooAKTOKbvx1FB7HtQA/dmkpobnilb9aADj8aawOcnrSZK0EnpQAHNJSk5470nSgAoooPSgBOcg15T+1BIE+C+rRs3E95ZQ4PQ7rhOP0r1Qsa8o/aZiN58OdPtcZWbX9NjOBn/ltnH6VMthpXdj1qX93IyH+E7c/Tioj3x0qW4YtdSg9d55/GmONuMc01sgtYbinfU0be/agp6UxDaM0GigBfvdaTvzxRRQAmaG6UtGR3oAaWK49KTdlval5OaafmGfSgAbrxSUUUAJz2GaO1LTN35UANLUnWlNJQAjZ/CmsoP1p+3vTWJWgaGYG36VGw29etSNkrTG6Cg06EMhIHHrTeduTxUje/SmSAcgHigmWxEepOahZz0qV1A71Azbfegg5/w2QuhacO/2WPj/AICK11J4PesrQFI0mwzj/j2j/wDQBWpG3zgEc1C0irlW1EupArDIztAJ/XiuH1HwbPfTXs51MpczXPmRXKxt5sERwpjQlvkOzKApt5JY5NdFrV5cfaoIbVP9dJ+9nYZSGJcbv+BN90D6ntg8/wCKfEl1p97pen2Fq0lxeTxpJcuwSOBGLAA5BO5ipHAOBk+gr8qxk3VxU5R7nsQ0ijc0bTbbQ45I7cMsUszTmMkAKWI+VBj5VAAH5k8msuPw/qX2iW6n1UxX0xKNNahgBCT9xQxwhwFUELx8zfMxBFD/AIT6FI76WSzmW3tkUpcKwEVwzNsULuIKhmzhmwNo3cAjK6f4w1HVvNih0S4tX3bYbibJgboWYnAJCg4zxuPC8ZNcXJNall7SdB1C11A3Wpavc6h5TZtbcSlIYweSGXGWIJKgsx+ULkA03xLZ3fii4TSoJ5LK0hKyXt0YSxlBHyQx5I+bA3MxyANo5JONG/1SHS7Oa6uC3kRDcxjUux5wAqjliScADuRWA3i6+kt5iNIuradFZtksTsYkU/MxwDu5wFC5LMCcYGaUeaTuO5W1nw/PpyrJHrF1daiweDSosBplYxbFy5JAVEyS6hfvMzbmK1bbwdLLHa2st4E09kZtQtrTfH9tnwoQlmLMY1UMMFtzEgkmjTPEFzftcTNpVxHNb22Ak8LJO7knCbyoBJZSTtGB8pPtae/1Sx0uNpLb7dqMz/Mlou6ODIJxyQXC4CgnG5jn5QauTm1bQRtRSTRzFEWNLSKNViQDktjqf7qgcAdetYkmk6m0z3AvIlM0jeZiSRSE2/KiuOdoIJ2jb2+b1pprHiKLT/n0yCa/SJWXfuSOV3JKqzLwgQY3kA5IIUdy2xh16HarLF9sdPMudSkk3I7luUWLOQAo44wueN3zEwovcZ0tnHJbWKWwle4ZIgnmyksztjG4kEZyeev41zcPg23m0lrNdTupoZSGupzM0kt1MpxukkLFsJgBYwdqlec45valZanqNnFCl4unGRGM9xanLBCD+6j3ZxnjMnXH3cE5FS90G+klRbLUF061gWOO2t4IyI1QAE7lBG47gMc428Y5Oaja+4hjaT4oWZki8S4EgSP7QbfdJAoJLOqMSjSMNq5PAxnBJro9NszY2cdu08t0yjDTXBBkkPdmwAMn6VBpdn/Z9jBAJppxGv8ArrhizuT1Yk9yefboOBV5f3fXk0OTaBFhOeW65yTWT4HvhrHx2vFSTdFpOlm3GDwJHIZ/5gfhV+51KHS7Ke9uMLb26NNIT/dUZI/SuX/ZgWXVNb8Q6xcf6+5Zmdv95gf6162UU+bEc/YxqvSx7ffR/MP8KoOPmUYrXuYwzDnJ6VReEBjxX6TB6WPKkjk/iVYf2h8N/FtuQXEmkXY2juRExH6gVx/7L90bz4E+FHJBaKOe3P8AwGd/6V6fq1t9p0rUIRwZbWaP/vpGFeM/seymT4I2kDYLWuoXMRwc/wB1/wD2atL6iPalyrcetSMx8xhmgj5j6jvQykOfevkuIl/s8fU68L8QLj0zUkfzAqBz9Dz6fyx+NMU+1NaaSKOV4kWWVVJjRjgM2OFJ7AnAz7+1fnLPXKTahc6pJJHpbRxwRs8L386llMqgjbEvAfa33mPHykckHF6bUIdLs2ubyaO3ijUGSSQ7UHHYn3HSuW0nwo+k6Dey2EH2fxFNbukUl5cM6wMRwicsIowey56ZO45qPWPAcmv6f5F5qs0crW8ykRFiEmkXasi/MC2xAVAbk5J4Oa2Sp330EdFfeJtH023u7m61O1it7RVe4fzh+7DAlc/7wBx60uh6lJfaDa394yQSSQ+dNwY1iz82056bQQCfY1S07wnY6Xa3NrFEq2jxRW6QqNqxwRrhU9xuLsT3Lmte4iivrea3uYhcwTIY5IpBlXUjBB/Cs5ci0iBm33jOwsbLzws87sryRw7PJZ40UF5B5mAEAK/MTglgBknFYnibX21bxBZ6BZXklhC0kYv7yMmNxuV2WJH/AIWKxuD6EgdQRWtqfg3RtbVRe2slyFjWE77mX5lVw6h/m+YK43DJ4PIrYhs7e3KvFbxRMqCNWRBkJnIXPXAOT9TmqjKnHVIDlLfx7YWcbi0spBpEEjWsAiQiSaQNgCMHAZeJDuzwI2Y4GM3b7xzbRx6eIomjnvbY3ii+/cpBCCAXk6nOSAETJYnsOa3Y7G0gXMNnbxfMz/u4VX5myGbgdTk5PfJqV7eKZo5JIY5ZIm3RuyBmjPqCen4VLlC97Aefafrevwx3ly1sU1u9jS7js3tnJnByIrdBnEQRRmQkkh3PTAJ6iObXNYj0yCSL+yVmtBPfzQ/eR2wFghZuQ33izEcADHJyN5XbkA4HsetPAzROopaKIrDbW3jt4Uij3eWg2rvdnY/UsSSfqauQrlgKiVelF1MLO0mnY7VjQtn8OK43qwOI167F1qt1JnIDbF/Dj+lZzHIqFrgy7n/ib5j9TzRuJA5xXVHREMezfjUf4YpW/Wm7vbNUICKWmljuGFNJ8+c7T9MGqiK6HUgpNzZOVP5YprSYXJGPyq9RcyJcLzn8Krqsm/LPx6UNMF++6qvqzAVA2p2ijm6tx9Zk/wAafK+wcyL24etG7JxWfJrGnx8tf2gH/Xwg/rUEnifRoeX1exQdz9qT/Gq5JPZBzI1920inZrmbn4h+GLf7+vWRP+xJvP5DNZVx8Y/CsHTVGm/65W8p/wDZa1hQqSdlETnHud20g2kHnjirfwFk87W/ibNljGNbhhG/jlbZM4x7mvPNH+Kmh+IL42tibuaXjlodq88dzXf/ALOaqsnxK2Y2/wDCUOMj/rjHmvrclozpOTkrHHWmpLQ9dljPJNQ4HpU7HJNRSD5hjjFfYHnkbbeeMUwf3T2pzZwMGk2ksfWmA1s9DxQKGznnmkpCF5JIFKylRniheW+lG09+a3TtEsT71GO9J0p20svXisubUQ2ihs/w4poY1fNoMdxznimv9cUm7IweTR2ye1CV9wG5pS38qXbkUgGOtWgE9KTr14pDhTyaQ4PegBCd1DfjSYNHNAB6UvG3mm0tAB96igcZoFAAMd+tFJRQAhbFGfmprMc4pVb2oARsZx0ryn9oRTNpfge1yf8ASPFmnghe4Use1eqt96vLPjgn2jWPhZB5hTd4tt3x/e2qTj9amWxUdz1WTJmdjxkk03nmnsdxYtyc96YP601siQP6Uvzdc0g64p3FMBlFK3akoAKKKKACkZd1LSNxQAKevam8/rRu3UnPTp3oAUqF75ptFFABTPqKf1pGBI44oAjP0xQPelKn1yaCOB60AI3HSmucUtNegBntUbEdulPb5aYaDRDW5GKhkBHA9akckVH97mgUtiN17VDt2nBqViQo71Eylj1oIMHRhjTbQY6W8Y/8dFaTsscJkPYVQ0tlW1tl6YgjH/joqLXNRW3j+zqQXblueg9K87G4hYfDOfkbU1zSMTXfE1rouxZI57mVgG8u3ALAE7RnLAZZuFHViOBwap3XjOxiwLVLnU55JZIYLezjJeV0YK+CcKEU8Fydoz1qRre3muPtDW0TXIwvmmMF8DkDOM8ZqeOMQpGkdv5aRp5cYRMbV4+UccDgce1fluj1a1PVtYtvd7FMjusaKuWckYVQMnJz2A/Qe1Y//CYacv2zzJJIRabDI8iYGXHyqO+7kcEZ+YHuM3JF3q0cqb0dSrKw4YHqD2xUcMdtDuCxW8XrhUUH0z69B+VCiuqHoNk8TboV+xWs1zcTFktwUZY3YY3MW/hQZ698ELuOKnvNUfT44VFrcXskreWi2sYxux1Yk4Qe/b36VG2qWsed97bjsd06ioH8S6VDnfq9gg97pP8AGkotfZArprmr7tw0Z7m3WLduVhEZHLYVUD/wDuzYOPmxjAI2reIJYIUTRYbe6klkUyXFzughjUjDtt+Ylh0XA+6c7eBSSeNvD0XDa9p4PX/Xqf5VXf4jeFVU5120OD/Dub+Qq1GT+yLmR0Vm0sltEZuZto3kLtBbHJAzwM1YXha4+T4reFIV/wCQv5h/2LaQ/wDstVm+M/heIcXF1Kf9i1b+pFL2NST+EOeJ1eoarLDcNZWMMdxerF58rSybIbdCSAXI5yxBwo5wCeMVzXhzxFP4p1K+sZby8LW5xI1pDHbwoSFKjcCzncDx8wPyNkLiue1L4qeGri+mu4P7SjmniWG4X7NG8U6qSU3o56jcwBBHBIPamr8ZtIjjEf2LUJI1JxHGsMKD8E/qa6oUZ8tuTUzc2egafpsdnqUb21zduse/7S091JKshYABTuJGQRnI6dO5re5BHrXk3/C+bGKNUh0S42qMAGdFAH5Gqt18fptuLfRIkPXdNclhn6BRUrCV39kr2iN/41eKRp+hR6MjbZr/AOabB5EKn/2ZsD8DXcfsw2TW2gXMxGDJy3rya+YNc8RXvizXGu75g1zMVTCjCqo6KB2A/mSe9fXvwJtfsfhtsjHygfpX1mW4f2KVzjqy5noejXCnvVST071bkbpzVaTGa+oic0tiGOMPKqsAQTg18/8A7Himz8DeJtOKhTZ6/OnvyiZz/wB8mvoOPC3EbEfLnmvAP2YpDHrHxVsTx9n8SOQvpkyD/wBlqnuRqe7bsqO4qKW4cyMqW88gA+8qjb+ZNWD8x5o9q48bgoY6ChU2RpTm6buiss0rDAtZ8ep2D/2enkOAC8TRjtuIOfyJqbnmpJVLQIfqK+RzLJ6GEw7qwbujupV5TdmVGYjPH6U4Mec55pfLA4p6qegr4q2p6AzcWOeRg5FCueMLxU2zd1BzSrAOnelbuIjXc3OKWe/gsIjNcuI4QQCxUnnPsKkMZBAFRXdsLi2aI9yD+RqeUWpCus2kwJiZmU9D5ZGfzqVb+Ljk/wDfJqFdNwT6VKlmF+lSMeL2I/xE/hUi3kfdiB/u01bdfSpkhVh0pN2AFuowQN/5rReSWt3aSxTkSQsvzKQQP0qwsIGKjvIs2rgH5sccVh1uSfL/AMaPF2qeH/MGi6hJY4b/AJZqOn/Aga8mX4qeM5MZ8Q3X4GMfyWvaPi98Pb3XFlKtyTnge9eUx/B/UehZiPpW6kVYpj4k+LJPveIL48/89QP5Con8b+I5hh9f1E+v+kt/jWwPg/qK85kx6banj+Dt+Wxlx+FdMcXKKtoQ4JnNN4m1eTiTWL9x6faX/wAahbWLyQ/Pe3bf707H+tdmPg7e7sZc/hU//Cl7vnmTNV9emuiI9kup5/JeSN1nlP8AvSE1E0u7qxP416T/AMKUucdZDxUn/ClbjaCRIfbNUswn5C9jE8yXbtPce9JiL+4ufXFenL8F51YgiTOM/rT1+C8q8nfn0zX1mDjKvRjUtucdS0XY8u2x9dqj8KTKj+FR9BXqv/Cl3b+GT9aE+Cz5/wBXJ+tekqEkZc55S0u3pwKgkkJ4zzXs0fwTY43QsR71YT4JJ2t2JrWNCRLaOP8AhDbtJq3mAc7gMnpwa+i/2Y5DNpPxAm3O4k8W3nzP1YBI1P0wRj6VzfgP4WjR50byjGc5zjp711v7N9gtjonjhVUgf8JbqHU9eY69SjBx3MrnrjPhvXmmZ3VIpBAJxmmMBu4rtMhp6dM1G2cZzgelS1GeWIzQIaFypNJtp5754pmeMUAGOtOGdoxTOaUHFWpaWGBpM0opKgQUhwF460tNkPAqo7jEx370nUe1LwygCkPyt7Vt6FBu9KYxI5paX+E5FRrcCPcD2o75A4pfwxTSTVgGaKSkoAWiiigAzSFsUEn0/GmqwIwetAC7h64NLnim7T+dLwDjGaAG5+b8aSl/CkoAK8w+LrO3jz4Rxom8Nr8jswHKhYemegzmvUBXmHxM2f8AC2PhGPvSnUbzCZAGBACWOevaplsUj06ij9aKa2JFX7wo3c0lH8qYC7SRmmjPelowP0oACaTqM0jelKBQACk20vSk59QaAE7jjAprdTT26UygBTSUvHfk0oAIJ6UANpOe1LSUAMb5TkUNzzTmFMxigBKa4pd3SkZqAI29DTW6inn1qM5P1oNFsRt8zHtTGbGRj5qdJTetBL2IWUr/AD61G2DzUzJ8vJqJl2mgkxNPX9zCDwRGgP8A3yKlksbRd0r26SN1yRk1HCpXGcE7V/kKt8MoB5BrGVONSFpK5d+VnyZ8WtQ8XT+LJItMm1S3slXiO1neNOT6Bh2xXKQ6P4wvGzMNSmJ6mS5c/wA2r7ZbRNPlcSNaRse521dt9HsFXItIh/wGvPng6bd4qxp7TzPiqDwP4jmC/wChzE/7Uhq4vw28Qt/y4E/U19qw2FonAtowP9wVYW3ts7fIjH/ABWH1GPUtVGfFCfCvxC3SxUH3q3H8IvEcjYNpGD9DX2h5MHJ8mMfRRT0aJW/1a/8AfIp/Uoj9oz45i+C/iRlH7hB9AasL8D/EjKDtAB/2TX2RblP7i/lU+9T/AAr19KpYOPcOZnxn/wAKN8RDrgD/AHamj+BevPknj0+Q/wCNfZHynqq+vSnK65+6v5UfU4BzHx2vwD1xtvztg+iVYj/Z+1c/ed+OnyV9feYvYAemBS+ePQU/qcCbs+So/wBnvU2HzSSZ7/LT1/Z51AkZabmvrPzxxgUGTjk1f1WANny3pP7Ot1HfRSuJWVWzX0N4M0H/AIR3S/s+TnjrW75ny5pjSZrqp0o09kTdCyN1Heoi36U5snnODUbdOTiuhIzk7if8tFz1z/WvB/2f3SP4pfGe3RcKutLJz1PzzjNe7Z6HrXg/wWTyfjt8aUxw19CRx/tSf/FU3uJbHuwyMDtRS0VZIg9KscGFcjADVBjvVnBFqP8Aerw85V8HM6aGkkQ7VJB796SNSrHNBz6YFODZXPSvym9z2bjgc073pq4POaV2x0PGKQxhUs2SeO1KRyopVbFIPvigRV1K6uLGNTbWLX0jZ/5bJFHGAOWkZui/QE+1R2Z1madGuLbTobcn5lhnkkcA9AGKAE/hVfxRbzapa22lxxyvb3sm27kQcRwJ87rn1fAQf7zHtWbf61r1ut7PbaUs2oLZtNbWaI+JWLMIoS/3VK4Bc+rYHAzSUeZaCudTHJHOGMTq4RjGzL0UjqD7ipI54pJZY0kRpIiBIoP3CRkA+nBB57EVxfhCPXLXy7eSdvs9jbf6mSyMRvJnRZDIzk4ADsRtBzkNnqAN/wAJ6ffafotvFqc1vPftmWd7dCoaV/mc8k5GTgH0AqKkVG6uFzcHC9/92mW9xDdNcRJIHeB/LlUfwsVDYP4EH8azvEOrXGj6VLc2lhNqd0Dtit4ELFnPQtjkLnqa4tLrxbpmm38EVlc3tw8T30dxHEsUtxO2SYuQVjQEcbvnKbVA6mphS51uI7640W1uATMoKgZIbgD6n0/wqJfDOncFYVIPTpz6VyGuN4r1zQ7i0twiG6UtJ59o0YEaqWkiQbg37w7IwXIOGkbHGK6Kb+25tOH2aOzadUhW1kuY9hikYkSSOmeNinAQckg8gdJlR5VbmJuX/wDhF7Bvm8oYx14HNSDwzY9RFiuR1P8AtuW8sdJkaS4fUTNIpmnVTYxKUHmOIwvmEAnaAcBpFHIG6u+85TjDdOtc84ciWo02U18P2SgDyqX+wbLtCKuecvrThIrdKyHqUv7DtMY8vij+xLMf8shV7NAOc88U0Ipx6DYszlohnFOGgWSsT5X0q1G2GOeae0oyQOtfrOSK+Ch8/wAzya9+exR/sCzZifJH5Uq6HYr/AMsR+VXPMwvJ5phkHpX0PKjnIP7HsznEIA/Cj+zLSPnyV/GpvMFIWzTshi21nCs8eI1UbhwO9eZfs95/4RTxK7SefLJ4q1Qyy9QWEwHHtgY/CvUrNv8ASIupw46c968r/ZxDf8K3u3kRkaXXtSkOepzcH/61UI9RX7ooPy80zzD0FIzHkHrVEBuDZJNLtDc5xUdL70CHMdvH3hTfzpKXPQUAJRTgpOc02mMKRuKWjnFIQzfgAkjk4/8ArUp+7n8MUbc9TzQ3TJ5xQA1W2nP8qGwenSk6UZwPWt0yxBnFDfN1xSbs9Bmk6NntTAAcGhsdaaWzRg46cUAJRSe3ekP1oAWk3bfejIplADxnnJxTSw7HJpT696bQA8EtTKKMHrQAZooHPXijNABXmXj7L/G34VKIi+w6jK0g/gAhH+cV6ZnPSvNPGkzv8efhlbBtqJaancMPU+Vt/wAKllI9MXoDjt9aKQMAoxjBpaaEwpQx6dqSimIXaB3pDjNFFABSN7UtBoAjwWPNLwPUU5V2ihhu70AR7t1FLtFG3n1oAULuA5pG68dKk/Co2+9QAlFFJQAjE8U1s9DTvrS7R9aAIsDjHambdxPOKkx+VNdRtzQBFzk0mFP1oZsHmms2enSg0Ww1uSM9KYwA6c04/ephYdhQDI5KYy5PNPZSMd80hXpQZmKMKxH0H6VIpxjFV+jNnqKmXoKS2Gyxu3YHQVOknPWqisRyRxTwx60uVE2L4mz3NL5p3VUSTCkU9Wx3pcqHqWvO56/rS+efqar7/elDn60rFJmha3HqateeGIOeKzLX61b4Xgc0cprctGbjrSpN8oqr9KevTnrRYLlrzMYxSl6rq3c08kGizJbJvMpfM4qDfn2pWPajlMtWWVb5aRifWoc+9LyfwquUB59zTG9M0hOaKoA/WvDfhRIW/aK+MMKkbA9u20DvnJJr3Bz8vHX+XvXiPwnjQftEfGF0GButg3Oeec1Ei4nt46ClpPr1pasgKtL/AKg4HO4VU/H/ABq1CQIWzk89a8fNVzYSa8jek/eSIZPlA7mhV3Z7VI69Dg5ojU496/JrJI9cjVcg461Hg9Cas/Z5CuVVvwBpht3UfMrL/vDH86EmwGRk0sjbF3+lVbjUrGy5nv7SADr5lyiD9TUFv4j0fVGa1stXsL25xvMNvcpI+0Hk4Unj3ocZWvYtNMtfaD64z74/yKRbjzVDBtwYZ4ORzXOeKLrbbi3d5LbT2jkmvrqMciFMfu0I53uWA46KGqrdeINS0+6s7GDSojcTJG7W7OUW2UsFEQKrhmCrI56KoXHcZx5OazGdf5hIzu4788Z//V/OnLKyqRuOOpzgYGO/+PtXEw6xqy6trV1Jok5W3hxp8Ekp/fQ7ivG0EK7ONzbjuCbcD71Uk1HXfEkyaReyQWzQ3KxamtkjbJYQN8nzMMqjfJGuMM2WbgUfV3bcm56OtweP4gR9eKk8wsoxVAzemB/ujA/D2rA8aeJp9GsRFBE4e4STFzEwLwKi7pJAh+8FQE/7xUd6xUXLQex13nFc4OKeszN1Jx/Kua0HxN/b1rLcJEscIYCORJvMV8gEjdgAlc4bbkA8Anmqdx4quf7VureKNYLewdPPeaMuzghWLAA524YKpUMWYMDgDmPYNt23Fc2bC2nbWdS1G4ULJNttbePcDtt0yQcju7uzH2CelaMcu8ZByPUHg1wl34k8Ra54ZS4stPutCvpN7lTCJ5oo4wTIpRgAJTwqKC2SQScA1e8NnxBZWtpHc29oLRhv2W+QbaFUG1FVgrPI7MM7uBtY5yQK1eHlJczYXR2AmIyMmpFnK9TXF30niqSOC8tVgWdY5pzpxdPKJ2kRQyOfmLZYMWUqo2bcndms/wC3eNobPUYobCQ3UlxEIZrqW2cxQEASSRorBWkX5j5bHaNo+dycVnHD9bhzHpAm3d6eJcdCfzrJsYRYWcFuss0wiQL5lzJ5kjn1Zu5/T0wOKm85lP1qHFX0C/Q045CxOfSn9qqWbbp3XJP7st+TL/jUyMNvuK/Vsh/3GPz/ADPIxH8Rknvnil3cYqLd/wDXoZ8Hj0r6I5rjielP3DHSmAjihm7d6dhXJoT++i5/iB/z+X868u/Zt3t8JbWSQIrS6lqEpEZJUZuXwATyRjFemRyBW3EgbQSe54Gf8K80/ZtdpPgxoMsjM0k0t1KzN1O64c80wR6f5hx0qPnvS7uPao2JC/jQSPpc9BTVbd9aOd3bFAD/AJdopBjPFN3HkU5TtoAHb5eKXjuabRTbGKcdulJS56UlIQwsD6fjRw3TgAUrKApplAA2d1JnkCj360fd6da2jsUhvTIzj6U0tmnN3zikWqGHt3oLDbt70meaGYH60AR7h3zmgqPWg559aTpQAlLSUUAFLxikpe1AAtOP3eenamUZNADgR3FNPNJ7UDqec8UAGOnavNvFQX/hfngEfMX/ALL1EgAHaPl4OemevH0r0hs7eBXmviBd37Q3gzc5+XQ78qmSMknBOO/GP1qWNHpfBA44xxmlpF+6B19aWqEFL6UlFABjB60E/KaKQj5TQAo6CkpEz3p1ABQaO3FN6rjvQAdPypD8vOOaX+H8aCRmgBecetJ95qQtxTVIFAAetFOLDPSmk9aAEPag/KOBS/epD3oAYWzUTfL3qTkHOOKZJzzQBH60wY54qSmZ60GiG1Ht4NSGkYcHtQEtiDBPfpTqFXdzTXbaRQZmAQwlkDDndTx19KibPnOSc/NUiHP0pLYCdWI4NP7VEKfuzwKYEqgetPyBjPSmKvy07+EUAO4PK/SnbTTVPIHvmnN2xQBZtB1q2rccVTtm5q0vWgtMk78U/PAxTBx7GloKH7ueBTs/NUanb0OKVRuoIbJP5UnoadxtAxQMZx2oJHK3anUwLk+lK3HNADqKSloAbznpu/p1rw34IK3/AAvD41XJXakl/Eijr915AefqK90xkjgnn0rwv4CrHN8V/jNNEVK/2xGhVR33zZ/Wp6lLY90yPpRRRVEiYGc45xjNNu457jT7mC1ujZXUiFYrkRiQxN2baeD9DTs0ucjHUGonCNSLjJaMadnc5m28Ea9JGPt3xH1qbnn7PZ2sH5YjOKtn4exfILnxb4ouhzlf7REef++FFbysMAU4sWPPIrz/AOz8OtoI09rPuYQ+G/h5l2zvrF7xz9p1i5YfkHFOX4b+DflZ/DtvOw/5+JHlP/jzGtr6U4MTwaawlGP2UHtJPqVLXwb4XtDi38L6RCexFlGT+ZFX9QhtbOzQQWlvbhnA/cxKmeD6CnR9h0qHWvlihHux/SvJzaEKeDm0jenK8kc/qOrW9jJHHMk0ss2dkNvbvO7BcZO1AeBu6+9R2viDT76azitrpZzeIZLdlViko5yFYjG7gkr94YPFU9Q0EavrkN3dyN9ktYGSCGKZ4z5jkeY7FSMjaFUD3f1FU/8AhAdC+yi2Fk6RrFNDEq3DgwJKMSCL5v3eQTyuDz1r83jyJavU9F3uWdX8ZaXpen2rxXcF7PfN5dhbxTLm7cnGUP8AdH3mboqqSffWtdQhuliiS6juZ/JWY+TnaVP3XA7KTnbnr71ia9HY6bpcNrDp0N3ctC2nafYp8u8Om0xj+5GEXLMOiqfYG34f0FNB00WzStd3cgBurs53zSYxu9QqgBVX+FQKUuXluBr7QuT2Poc00xp5yy7F81VKq+OQCQSAfTIH5Cm7jtA54Hc5pytng1z3tsU2SbiVA/hGAB9KkVmULhiAORz0qFcDtgVLnNC8wQ7BfGecVJntTFOOKduAOO9KyBkjJuxio+lOWQr3prNU8pI4MPXBpyrv/iGKhDdu9SL97pRyIZc02TbqWzHDW7/oy1IWMcxHvVexb/idW6Dq0Ev80q3eqQ2QOe9fp2RO2DivNnl4j4hyn0IHrSHHbpUELbn2t0qf7vHvX0pxsTuAeBSM208U7d83PPFI2DjjFMByuWyehVW/DjOf5V55+zxub4L+HXfY8kguHZoyCpJuJCSK9BkbEbnofLYD8jXnX7OczN8EfChfAdoZtwA4z58lAHpQAHA60c9+aQ/MOOxzTvegQ0AdelH3c85ob7po5VcDkUAOz3pPvH6c01lC4pV7nrQA6imqxLdMCnUAFLSUUAMcnOKQ7jyRxT8fNk9KZu+bPvQAxmHApWalkx97qaY3zcVrHYpDeWoopKsYUh6UtI33TQAm7Hems27tikpM9QBzQAvIoo6UUAFFKetJkUAFFFFADWpR+VLRQA0senSvONYjab9ojwydpKL4duzlQMAmQj5j1HTjHWvR5MbcntXm+pDP7RWgEk5Xw1dFce8uCD+H86iW4j0rrzRSKePU96CeKsYtJmkUY5zQ3Y9aAF3CkJ+YelJjcafigBO/HWlopDQAMKavytT6j55+tACleo96Qg9Kfj1pCRu/CgBhopWx2pKACik9aN2KAA4pP4aTlu9IzgLigBpz64qNzg880u7NNk+YDNAxNwprcDjmlwVo5Xqcig0GN0prZ21I1MPpQZt6kedq471WmfLcVYfviq0nynOaAMeT5Z2HvUg7YHNNmXdNI3TmnrlRnORQIUU9OSB0qPleMZqVOx70APDN+tSA1EDg1Kq/iaAHBsY4p4X5s9qQfMoz1py5XHNAE0OOtW1Xt071WhI7VaBzz0oAdt49acv0zSDpxTlIH1oAFXvT8e1H0pD164FADsmgdfWg0bsUASc8Yo9qaGPfpS7ulADqKSloAdH/AKxOMnOK8K/Z5t2j8f8AxiLMGZtfySvTG6YivdY/9YvbkV4J+zT/AMjN8WDzx4gb5vX55+1S9ylse8DgUe1HPbij/CqEG2jGKKWgQqmlVugptC9aAJaF7U3cDTkcbqmQizHjcPyqprjZeEDspq1G23GBkVj+J9UtNHUXV9cJaWyrgyy/d96+czmMpYRqKudFBrnK5+U8mmkdutcqPjD4Ek6eLNMJ/wCuhH/stPX4reCW6eKdL/GY/wCFfmUqNX+V/cerzLudH9hh+2C5MYe42eUrE9FzkgemeM+uBUrL2+926Vzg+KXgwr/yNWlf9/6T/haHg0Yx4p0rH/XwKl0qj+ywuu50fNP2/jXM/wDC0PBvP/FUaV/3/FOX4oeDT/zNOl4/67j/AAqfZVP5WO67nS7felGR3rnD8TvBm0D/AISjS8/9dx/hSj4neDf+hp0n8bgUezn/ACv7guu50qk8E8inZzXNf8LO8GgZHirSf/AkUf8AC0PBu3J8U6Vj2uBR7Kf8r+4XMjpfSpF+tcr/AMLV8FKOfFGmkY7S5/kKYfi54IHJ8UaeMehf/wCJqlRqfyv7hcyOt520+MDHvXGN8ZvAseC3iezbn+FJG/ktJJ8c/AUX3vEsOB/dt5j/AOyVaoVXtFj5o9zutNUHxJYg94Jh/wCg1t3kK8jpXn/gv4h+H/GXiS0bQ9Q/tBYEkWVlhePbuC4++Bn8K9DuWDMe5/Ov0bJqcoYWMZKzPNrtOWhQ8hVbI9KNpznrUm7k0mR1zX0Rxvcj2ktmg570rH5uDQ2d3bNMCK42m2nBGR5TggHkjaa4H9nZjJ8EfCTFVQtbSHavQfvnx+lehyZMcoA58t/Yfd//AFVwX7P3mN8F/CvnqVn8iQuCQefOfPIJoA7/AI7cc0oYdBTG4zx3p23gYOKBCkZpGypyBnNLjnOaPugZ5oAazHBwKcMfj3pG+9360vTk80ALRTdu5fSnH64oAKTJ3dcCgcd80MPzoAaxOabRRVcuhVhG6ikxj5j3oyBk4pclq0jsMZ168UlOakIxx71QCU1uhpc0UANZT+FN29afkN3pv06UANooo470AFNPOQaUtik5Yj+7QARrxjmnc9qM7Tx0ooAKQ0Nj6UinHfIoARslTXnVw8kn7RdggUeWnhiViT13GfAx+HWvRWavOZ5Ub9o6yQIxceF5CzD0+0DH9c1Etxo9I4VsU2j9aN3rmrELjdR95cZ5pQ26k3CgBRilpigZNLu/CgB1FJ1FJu/OgAJ+b1FLj5gKQN940gyeaAH4prLRuKqe5zTCxbmgApN3QUp9qbx3xmgB1NYUdeho5bPagBmc9uaa/I68+lONJQBF17UhUtxjipeF7Um7AOODQAzB701h705+eenfio2OaDRAc49qjZj2qXcKjkbmgTRFI35mqsnzdasSc/WqknLc0EGfN8sz4GaRSdtDuryMVOQacvegB2TjpSrk9OKameeamVhtANADlTvnvU6io1Hy9OKdGuDQBLS4OAe1N5btU3agAi+9xV0J3zVaJfmzmrHYDP6UwHLnp29aftJA4pFXHHWndPxpAOANIw6460egBp30zn6UAHvRT1glZTtiZh7Kaz9R1zTNHUnUdUsNOX+9d3ccX/oTCgZepVzzXB6n8d/hvo6sbvxzoabeojuxKfyTNc1dftefCi1Yxx+JZb1u32PT55M/T5RQI9iX3p5rw2P9rvwfeShdO0Hxfq277v2XRm5/Ns1N/wANGa7fKf7K+DXje8XP37iBYAw/EHFAHtsP+uj7nIwPxrwj9moI3ir4sbGLn/hIG3SN3+ebj8OlXYfjJ8UbqaNrP4G6oq7gVF5qkcZ69/l4ryr4K+KPilbeIPH7eG/AOl3U1zqpmvotT1PyjbTbpT5anI3Dk8/7NQ9ylsfXeBt5ODSrnGa8WOr/ALQd1zH4X8DacO6zahJI36NxTvs/7Q95kG88Aaae22KeQ/qDVXJPaM+1HNeMDwb8ebjP2j4k+GbEHtaaKHI/Fkpo+FXximIa4+NhjTutrocQP9KXMOx7V+B/KnxwyMRhGb/dFeJD4G/EGZs3fx08RuvdYLGKL+T0h/ZkudQb/iZ/Fvx7eE9o74RKfwGaSeoHuQtphn90454yp5pJF8nJcrGPVztH614i37I/hK4wb7xJ401H/rtrZx+iVLD+x/8ADKM/vrHVrzPP+katM2fyIpyD1PZP7WsIs79RsYyP791GP61y3jx9B8T6SbSXxBpUB55fUYV6jH96uSj/AGTfhKP+ZRRj6vfXBP8A6HV2H9lr4TQnI8EWTjHWSedv/alYSjdWYaLqeVf8KT8FW5bzPGehJz1Orwf/ABdRzfDL4d2OPtHxA0BAen/E2iP8mr2iH9m34VxqoHgLR+OnyyMP1etW3+BPw1towqeAtAC/7VmrfzzXG8PF7o0jM+fo/BfwsYZHxI0Hjg/8TNSKVPCPwokbb/wsjQy3/X+BX0anwh8AqMDwN4fC/wDYNiP9Kf8A8Kl8Bd/BHh3/AMFkQP8AKsHhIdiuc+ebbwL8LJWwvxI8PtjsdTQf1q4vw1+GT7SPiN4e/wDBrH/8VXuc3wT+HM3L+BPD+O+NPjH8qqyfAT4ZS/e8BaEfpaY/rR9UprdC52eP/wDCqfhpkM3j/wAPj0/4m8X/AMVSv8K/hjEpZ/iFoCgdR/a0R/k1etn9nn4XLz/wgei+/wC6b/4qnx/s/wDwwj5XwFof425b+tCwtO17B7Q8ZbwB8Jof9Z8R9AGOv/EyQ/1oXwP8INpb/hYmhFfX7eDn6V7ZH8D/AIboxb/hA9AB75sVJ/WrI+Dfw9Vgf+EH0DHYf2fH/hR9Up9g57nhq+EPgwuM/EPRM+n22n/8Iv8ABOPAb4gaKdxwM3le7f8ACp/ASYI8E+HgfbTYv8KU/CvwGAQfBXh8r6f2bF/hVLDw7BzHhknh74H2ozL470fB6bbgt/Kozp/wG7+OdKb/AIG5/wDZa93h+FvgS3+aHwVoCk/9Q2L+q1Kvw58GhcDwhoI/7hkH/wATVewj2FzHlngvxt8FPh3I9zY+N9LXcckjzD7dlrrP+GmfhXcMVTx1pm7Gfuzf/EV1A+HnhJWynhLQVPr/AGZB/wDE0j+AvCsnDeFdCY/3jpkH/wATXXGKjsjNtdTjpP2nPhUuVPjnTyfVYpiPp/q6jX9p/wCFXAHjSyOT/wA8Jx/OOu1bwR4bQAL4a0RcemmwD/2WnSeDfDsv3vDujsPQ6fD/APE1r0DQ43/hpb4Wbhu8baeoPOGSUHH/AHxUq/tFfDA5P/Cc6Sm3kqzSAn/xyuobwB4WkB3+FtDc4xn+zIDx6fdqN/hz4RZgf+ES0Ikf9Q2H/wCJoIuYMf7QnwyuNwj8d6MWZGABlYHkehWuL+Avxk8D6P8ACbw7p2o+K9G0vULdZklsp7oI0eZpCBz7EH8a9K/4VX4JuZiX8G6AzyDYf+JbECfboP8AIrzv4GfDLwZr3wn0K81Hwjo99ebrgSTXFqjuWWeRcFuvAA/KgfQ76P4yeALjOzxx4fYr/e1GMH+dWo/ip4KfhfGXh/np/wATKHn/AMerOk+Bfw7k5bwPoeV4yLYD+RqlJ+z38MpG+bwNpDd/uOP/AGagk6YfEDwrLjb4o0Js8jbqkH/xVWo/F2gsBs8Q6O2f7uoQkf8AodcRJ+zT8LJQQ3giwHuJJh/7PVeT9lr4UzoFbwZbLzn5bmcfpvoA9F/4SLR8FjrOmBfX7dD/APF03/hKNDb/AJjekj/t/i/+Krzv/hlX4VrkDwnGQ3Ufa5//AIukb9lX4VKu7/hEox9byc/+z0DPRT4q0Pp/bukk+n9oQ/8AxVK3ijRlXL6zpaj1N9EB/wChV5wv7KvwqOCfCEIxzn7VNn/0KlP7LHwrBP8AxSquM5w17OR+W+genU75vGnh1DtbxHoynrtOow//ABVPj8YeH7hS0XiHSHA641CH/wCKrgV/Zb+FO1gfB1s2eebmb/4vpUUn7K3wqZMf8IjEq+i3c4/9noCy6HpMeuaZJjy9U0+QdPlvIj/7NU631rJjZeWrH/ZnQ/1ryn/hk34USYH/AAjLp/u304/9mqtN+x/8LSCq6NexZ/uahIP61d7aFHse5XZQhWTd1ZGBxwaf5Lf3eOxrxA/sf/DeNi0MOtW7Hr5Wpt9OhU1G37IPgORgftniIEdMakP/AI3RqOx7mttLk/u2P4U1oZyceRJ/3zXhn/DHvgvouqeKEJOcjVBkH1+5Qf2RfC8KjyfEviyF92dw1IE/+g09Qse4/Z5lz+6f/vk02SGTjMbD/gJrwpv2ULBWP2f4g+NLYZztGoZH9Ken7Ml/b/8AHt8WfGkK/wB1rkt/7OKLsLHt3ltzlSD9DTe2eleLf8M/+MImJt/jZ4oix03oWA/8i08/Bb4jwr+6+NmrO/bzrXK4/wC+z/KhSZB7K3Qc/pS14p/wrb41WJzafFuzvR/Ct/pqjn8I2o/4R39oK0X934w8J37dllsgpPr/AMshT5gue19vWjgdOleJpdftD2DAS2PgvVkB5aN/LYj2G5f1ok8WfH2Js/8ACA+GZ0z/AA3+Dj/v9S5hrU9r9u9LXiP/AAs740Wsg+1/CK0nTGT9j1D+XzNTD8bPidCmJvgjqm7PLRXpI/8ARZo5x2Z7geaaowTxXiMn7QnjSDCy/BPxGX7+VKzKPx8mo/8Ahp7UY3K3Pwi8ZRY67IS2D/3wKfMgs+p7k23Brz1vM/4aAQ4Xyk8MkbiuGDG4457g4/DFcX/w1NJjB+F/jBW5OPIBAHqTt/SuN/4aIhf4yf2//wAIJ4q+XQvsX2DyAJv9cHMpB428Yz71HNdh6H1QSOtL1U+teFL+1lpefn8CeL4x3zZr/wDFUH9rjRFYf8UV4wK55P2JMD/x+tbhZnuvSgEeleEj9sbwejN53h/xVAF67tPQ/wDtSnn9sTwNuOdM8SHjIzp6D8P9ZS5kFj3PvkH60N09a8Gm/bI8GxqNuh+Jjnt9ijB/WWm/8NjeFF2H/hG/FZQrkn7DHx/5Ep3QHvW7HFJ+ua8GX9sPwxIpZPC3itv+3KP/AOOUq/teaGyjb4M8WFuij7InP/j1LmQWZ7xS56Y6V4Kf2r43b9z8M/GEv0hUf0NC/tVXjRkx/Crxc/qPK/8AtdO4WZ7zmmsC2OcV4P8A8NRarJ/q/hD4vbPAJQ4z/wB+jQ/7TXiI/wCr+DPihx7s4/8AaNTzBZnvDfXFR4968J/4aI8bXWfs/wAEvETHHHmSuB/6JoX43/Fa4VWt/gleRk/8/F04/wDZBVXCx7wcbeOKb+NeEf8AC2vjTMpMPwbRD/02vGA/Uilbx18frz/j3+HHh+xAOQtxeEn/ANHCi5XKe7MKbuBPFeD/APCQftGzMyr4Y8KW4YcMZVOPznNNV/2kLkBXHgywz/GoRiP1ai4uU94kJz7Cmdq8Ibwp+0VeMfN8ceHLBT/zwtkJHvxDTF+FPxrvF2XnxjS3B6i1tefwIRaLknvbK3AVCc+lM8mVsEROR9DXgsn7PPju941H42eIHJHIt1kX8v3oqs37Jcl1kal8UPFl6W+8N5AP/fUhpXFdnv8ANiNTvZYz/tuF/nWdP4g0m1z5+sadAc4xNexJj82rxFf2LPA74N3rHiK/I/ikuowf/QM1ch/Yz+FsON9hqk7DqZNQIJ/AKKLjuz1C68deGbXBn8TaLEGGQX1GEZ/8frEn+LHgZWOfGmgf+DGLH865SH9kn4V2oOPDk0x/6bX8x/QEVK/7MfwvXj/hEoDg/wAV1cH/ANqVQHdwZ2kn1qbdiuU1j4leE/DM09vq/ijR9NuIDiS3uL2NZI+/zJncOPUVkx/tB/DKRgv/AAnmiBj0/wBJ4/lQM9ETjNSrj05rze4/aI+GFnGzSePNFJAyRHM0h/JVNYt1+1x8L7fi11q91mTOPK0zTJ5SfXBKgUxHtKg8dzUgB78GvD7f9pHVNd3f8Iv8JPGet44Et1ClnFn6tnirX/CQfHvxEVNn4N8KeEIm/wCWmr6k13KB67Yzj26UAe0rnoBn24FSGNo4vMkHlxdS7/Ko98nFeKN8J/ir4i48Q/GCTToW+9a+GNMS3x6gSHB/GpU/ZL8E3hB13UfE/ih2+82q6zIyt+Cgce2aQHo2qfFLwX4bBGqeL9DsWXqst/EWH4Ak/pXH6l+1p8KdKkKp4oOpyf3dNsp5/wAiFAP51saD+z38MvDoBsPA2i716STwm4f85C1d3pmi6do6Kun6ZYaeF6fZLVIsf98gUAeQ2/7UEOtKT4a+HPjbxEGHyyLp32dD/wACJPH4U/8A4WV8Z9bwNH+EVnpCt/y21/WkG36ou017U08j8M7Nx0JppAxnoaBnjJ0r9oTWlIn8QeCfC6t/DZWUlzKB7FwRmmR/BL4k6ln+2fjjrG1vvJpenRwAewIIr2ofeAbkU5SKBHiP/DJ+kak2de8c+NPEAPJW41TYh/AA/wA6v6X+yL8KNNYPJ4YbVJM536jeTS/puxXsA5X2o2igdzj9N+DPw/0jDWXgjQYHXo/2CN2/Nwa6qz0uy0+MJZ2NnaoOi29siY/IVY56UetAidJ5FXCyMo9jimyMWHJz3pgbGBTvrQA6Fd00Z77h/OvCf2byT4t+LLE5H9ukbs8/fm4r3aI4lTnuK8O/ZzjVPFXxV2hkDa6T1BAO6X8ah7lo9woVecdKbu4p8bDzFycc4zVSaSuQO8hlUnHf6U0IfTisVf7QkkYT3szKWOF3YX8hVyG2k43SN+JNfGVOIowm4qF7HcsM5LcvmNugFAVl6jBqv5Q65yfWlEQ9M1zviRramP6p5lgLt7/hxRuFReSOCAKRY1xyO9YviSp/z7X3lLCruWFZc/6xAfdhSlo15M8YP+9Vb7OjdsH6UNbxhRx3rOXEda3wIPqse5bjnhHJuE/DP+FKLq33f68H22n/AAqkLdOmMU7y0Rhjmud8QYjpFGkcLHuXPtkPaQn/AICf8KPtkQ5LSH/gFVjt4OOaN3tWT4gxb2sV9Wh1LP2+HHSY/wDAP/r0q6hG3SOQn3AH9arrgjpinLjtWbz3GvS6+4r6vAnN4P8AnkwPuakLZXPTiqv976VOrnywK+hyTH18ZKSrO9jkr0401oPznbihpCG47Ui/L3pcntivrTzx3Lc9KXPy5qPJ645pT0FABmlVvbimgjAzSbscUwJA3HNNbk0mNvqTS0AG7FFMHzcUrHaeOlAh2CelKFPOTk0it3X9aXjJy1ACwrtmQY+bPA615n+zrHLD8LbKKZt8kd9fIzerC4fOfzr021/4+ocHHzg9vr/T9a8z/Z5k8z4buGUoy6vqKsCDuz9oJ7/WgD0xmx1qPjrg4pSdzEnr700semeKAH7hjkH60rN0Ipn86cMtQA8/N16UDG3jpSewPPekbA4xQA/cOlMYbe/6U4Y4IpCB6/rQMXkrkEYxUZOcUZwxA6UVUUAhwMEcGjb+fWl6jFNbKkY5qpb6DEbHGOtLt6elB+ajkY71Yxaa3Tk0ZHrmkbtTAbSMu4YpaKAGgBRzwaTdxgdKc3zYFMwRxQA3A9KXb0FFFAAfejGeozRRRZANZc0qfKv40uaaT2AzQApkbsx/OkEj7uJHB+poVcHNOKjOaVgEa4mXjzHP/AjXm1nM7ftHaq+/EieGYQZBJliGmBwR+HrXpD/d4rzrTmST9oDxAglzInh613RADgGXhj3Pes5JJiPSPtc7HcZpCf8AeNJ9qnzxNJ/30aj7dMCjAya0tcY/7RJt/wBYxPuaQzM2MkZ65xmmUUuVASNPJ/fNSLczH/loxx7mq9O27Sc0+VASG6mVs+Y2f940fabjqZnz/vGomxx6UcdKXKgJDczNk+bIf+BGm+dL1818/wC8aavcUlOwDjNL/wA9Hz/vGm+Y56u350zfSqxxRZAP3Hkljn61E2ck5zmnM2R0zTOn1osAm2mkEdPSn570lMdxvQU1lz0pc/nRu20rCGd+uKZwue9PYgMOOaY/3qYCN8w4FM3AdsU/cQOKZjfyeMUAMpsnYdqdTX5/CgCF+tVZMZ5FWnx+NVZQWoA8yk+BvgHUtc1HW77wjpup6xf3DXFzeX0XnM7njoxwAABjA7VqD4R+BNn/ACJXh4+n/EsiP9K6a3Hyg1Oq0xnO2Pww8HWDK1v4Q0GFhyGXTIc/+g109jZ29gojtbW3s19LWBIv/QQKcpG3HepYxuzSET7pJRmV2ZvVmyaUcCmLluD0p60AOT7wqVcbs96jA71NGeBQBIqng9qnHb6VEvIqVegoAcPvU7bnhuabuG0euak4oAQ454o2jsKPqeadxk0AIqjvmnNjtTdw70CgBaXtTaRmYe4oAd6VIcbQDUa4YelK3bigCWFt00eB/EB+orxD9nVNviL4pMyeWza8xOBweZCD+te3W4zNHnn5hXh37MTGY/ERjHsJ8QyDJYkscMc/TFZvcqOx7ftC/Wlo4b1H1o/wpz2ZPmR+WsfznljVDUfEFhpfnLcTbZIUSQxKpZzvbYiqo5LM3AA6kitKQkR8LuPUc4HQ4BPYZ/l9K5a38Cwy/Zb688mTxGkjXEmorHnbNIpRtmeQqRkrGM8AA4zzX4zWt7WfN3PfjdJWOnRxIm5cFR1bsO3J+ufy9jWJr3ieGz0WKfT7q2uby/ZbfTF8wOs8znapAH3lUnJx2U5qPxD4Qi8SLdLc3csds9oLSCOJmURKxzI3BBZnUBM8ELkA/MaqWvh+zk8RCKzhjsrLR7M2cJt12kTTIdxXv8kZH1MzE8iojGn9phqbFjrWkWdjHFHq8N1HbSmyeczeYTOoy4YjPzc5IPQelW9S1jT9FjEuoahaWMLHCvcTrGGPsSf85+lY03w/0mbT7SxtmuLK0gLBkt5BunjYr5kcjMCcMFCkjB25GcE1o3HhfTr/AFGa+vIfttxKIwPOwyxpGQyxoOgQuN5H8RxknAAlqFxFPUvHmh6bp1vfvqCSw3EjwwKhCPK6Z3qA2Mbccs2AOM9edexuzqFja3XlSQiaNZPKmXay5GcMOxqld+F7K4urOeNprOa1DgfZmX51dg7q4ZWyCwVs8MCvXk1qMzOxLVnNw+yOwtCrlsk0Y3cdKeqg8k/hWJQg2545p3DdqTao6ClFBQYp1JmkyKAHdzmpFboCOKjXtTwc4P1r6/ht/vpryPPxeyH8dhxRuKnim0ZGa/QTySTdQzD3pu7gCkzQA/IK4xTV689KSjpQA5mKjgkj60Lk4OeKT+HFJQA/6U1sEU0HmnMo4oAVQdvB70nDdeKFI6YpX+bGBigB8B/eJ2AYHPb/AD0rzj4GNJ/wiuuRNLNJ5PiLUkV5j85HmgjPtzx7V6HGdsiHpznPpXnvwZZvsPjKJ8hovFN+nPT+DH4YxQB6Fzkg/SnKo2n60jMD789qdswDg/hTAMCl37cDrSFQoB5HqaRcUgFAOSc07cTIOKAvXPWmqTTSuMkDdc9aZu3c4xRu25JFJnPNO1gHLjd05obqfWhW20lOO4IRc4Prml/Wk+goPStSgbjpSZwaQsPWk657igA6npSsvXnjFG0npxSMpA60ANoopH7GgAxnBprDFO3g4FNbOaAF4x0plFJnmgBaKTr7UtACEGl6UUUAIVzSN1Ap1JxuHPNAEf8ACRXnmjLEvx+8VFSDMdCtN2ByBvAA/GvRWA6V57osca/HjxiyHMh0eyZlwPk5I69eRg1nLcTPQwAAQfWmfSjpxjGOOmKT+LFaDAg8YpSNqjuaD6UUAKvXjrS7h1I/OmrgdqVmzxQAjc/Sl/lTaXJoAPpQKKKAGsuRTeVXFL70vXrQA0Y9TSFt1LjvTWbJ96ADn8KPbvR04ppH40AIVO6gjBoLbRSKw5J6UAN4/KmsDTz70w/NznFADGyueOKbg9exp7fN1pu7bxQMjZuTTG9RT2A+9UZ68dKBETsOgFQP+AqaTIbj0qvL8x55oAz4x8px0qZOF6c0yD5lI96nVcZHamA8Kowf5VNCMZOc1Cq44qZOopASLjp+NSLtpn8QPtUgUDB70ALipEXbgUxetSL2oAlX9KlU9qiHPFSKuKAHrjvT927gdKj+lPA2tzQApUceppG44Hekf73PSlHBGOaAHYwPWjcO/ApPWl96B9APbkEUUmBmjdigQvTAp5fjFR7hn3pfu4oAmt22zRnvvz/n8q8R/Zc8uTR/GskLMYX8QzBXf7zALnn869thb9+nuwz9K8P/AGUI3j8G+JJGRUMuuzsFU8Y2J+tS17w1se37ec5paZvpytu4ol8LF5B6U3aPSnN1pAK/F8R/Gn6s9+LukLyTnv609Yzg+np0qGS6t7WaKKWZI55gxijY/M4XlsD2yOanWQY+/n8K5Lmgucrz0NIWzg5JOeTQ0injfzj0pFeNcZJNTzBoO2lh7UhTb3p32iHHIYml+2Qfd8tz71nzC2GBl25PWnoo696iku4iv+qbOaat4FyBDk+5pcwiej09aja5ZhlYgPxpPPmKjEa5z6U+ZDJyg6HnHocUbRtBxn1qBZJT1Vf++akVpucbVX/do5kBKFGOBSKu0Dr3qNRLuI344z8qjP5YpjCVgf3zEDpjvXuZXj4YGq5yV7o561P2iJ2btTT94VCM/wB9ifc1NjpX6Bl+ZQzBScFax5NWl7Mex20gYetNPWmnOa9cwJd2enWl+tM3Y570bzTsMcx6Uuc80zdQrVTjoA89Kblu1O3UnHpUCANzyOafu55qJm24xS7vmFAEi43L05PQivOfg66rcfEKLezOniq83FwcZYKcA49K9E3Y5/GvOfhbEIfFXxRgWLywviPzg2c5LwqSf8+lAz0ndyTSbj602nBsVroxgGPcZFPFR5JNPBP1o5UMlY/L6H2pgNN+bnkYx0pnPbimlYCZm3cYpmTnHrSDPFO55pgApfSm7h2oz370AO57Ugyc80U1jTAXccEUY6eopnFLuNACs350jNupKSgBM/zpGz68UrcUjUAIvYdqQ9eKX+6abQAUmCT7UFsHpRu4H1oAXp70Un5UtABRRRQAU3b82adSNQAknT2rzjw3AV+OvjmUyROZdNsPlUZdABgBvyyPrXor+ma868KyGT42fEL5FUJZ6cNwABb5Ccn1x/Ss5CZ6JRR6mitBhRRSr/FQAlFFFACUvHrRTNuW9qAHDqaaxPHanL92huRQAmFo3DFIvemntQAUjDg4pePXn0oPtQAwZ79KH9RQx+XHU0dF4FADDRRR39qAEbpUTEg8DNPam0ANyemKYae3HNRt7UAI3IIqLtTmNMYnHAzQBGxPrUEjYPNSt8x96gkznpQBWh4UEdTzUysT1psK7U9TipQue9MAHFTIOvtzUe386mVe/tSAXrUoO1c4zUY9qk545oAkVe5FPXqKQZ705aAHipVNRe4p6/d/GgCT+H8aNxxSUUAFKGxjHWkooAXcee5o3Hb6ULximltxbigY9s4602mhhTqBCqdpzUgbdUI6Uu7aRQBNG+xwx6A5P4V4f+yWoX4e60yu7+ZrczEvweY469tVizHHA/zxXiP7Jf7v4c6qcDJ1mcgDoMpHwKXUpbHuHvThnnBxURYtwBwKXJOKmXwsIq7LEmN2RTPM25JOO3Bxj3ok+Vs+tNY/MuOtfi+J/iz9We5T+FEWm6THYLIzTPd3k7ZkuZceYy5+VB6KPQfXqau+WN3p9KToRzzQ4w3BrhNRQgBPFDKCuMUeYKTfz+FMBnkc8UiwBsipPMG4Y/WjzNuSanQQR244yBxVXVmkjhghgby7i6nWBX2glVOS7D1IRWx71Yn1G2spIFnmRJJjtjiJ+d+ey8k/gMCsZbfV47qO5vZY75La5LJDHCIiY2iKtt55ILdGOSFbnkChRu9RGpZ6pbXlrdXGDbW8MskbSTAKuEOCwOen6+tZ2p+KdP08wuLqOWDzljnaEmUxK0TSI2FzkEL16YOc1QsfBMHD381xdzLczT7fPby5d0rSIWRvuspY4xgdc5rXt9DsbWaZ44v3cjtJ5TEmNWYbWKr2yCQeoweMVpywvqBC3jPR4rq4gkuHRrcHzZRBIYVIALL5gUrlQw3DPy5GakHiDdqYtVsL3eIxIUaEBnViAhU7sdc5DYwM5xirFrpdjYXEtxBZwQyyDEkkceC4GMA+uePy5qe4DyWs0cUxhkKMqyddrEEbsd8Gl+7UlZaC1MOR/wDhIPBiXmoxLbXflvMn2SRi0E6sQnlt1LZAHuSRyDit23Wf7LD9pVRc+WvnKo+UPgbse2c1R8M2M2j6LDaXMkMk4kklZoQQgLyM+F3c4G7GT6VblutsjKXzS5k20g6MkxjI6U/d61Va6Vc5bFTL97npivuOGtPaL0PNxa2Y/LYp1NLAnFIW+UetfdxVzz0P680VFuPrShjWhRJRnGOKZ9DT93zYpgKzHrikpdwb2NJWbiIKXPFNz82KWosIVX6cd+Pzrz34ZiSH4jfFSORfLU6tbyoNozhoPve/PHPpXoPr+f6V554DjeL4wfFRTJIyvLp0qIw4VTbkcH3OfpijyA9IpaSl61fKwsFPX7tMHWnduOtWUI3qaFanEBl5pi0kmA/jqaGajcOlN3e3NUAcY+WlUgdKD0zwBTcmgB7NzwKYcfWlHrnmlONtADKDRQe1ABSHPGKX2oHHWgBG9TTS1OZvSo6ABvu01W7UpOKbz1oAexApuQ1NbODzS9GGKAHDHcc0bvQGjBbril9qAE5o57dKRmPSkJ3fd/GgBSxHvQW9OaBkKB1NJgDrigBkmVzzXnvg+TzPjL8RWEu9Vg09DEOqHyic9OmMd69DbB+leeeDin/C3viQfPlkfbp/7plG2NTE2ApHJBOevQ5qJAeh0UfrRVgI3AoB9KWk46UALRRRQA1m7DrSjJxmjims3zCgB3Sm7i3sBR155z7Ume1AA3TimfNuyelONDNjFACfhQ33aKaTznnFADTnsad1/Km/e6UnK0AFGetIzdsU3dz1yKAEZt31ptK2M5pKAGtnBxwKjbPapDz9ajxk5z2oAYc9aax4qRvu4qJgPpQBC7Y7Y96hkYHnPNTOcYqu3zNmgCGPO01KvSolzt561NH2pgPjzgVOudvNRhc9KkUAcZpAP4AJxxTh0FAUfWl6UAPj5p4zUSttqRTxnpQA8MRx2p/PY1FT16UAS7ulL16UzjaaeuMCgA54pc7hRTG+Vs0AOXIzmjIFJu49aTIxx1oAbmns1MpsjH1oAkQ+9O3D1qv+lOUcUASqpYkKclgRj8K8T/ZH+X4a6jGBtMerzgr6fu4+9e1x4ZgvrXiP7JMiz/DvVBHvES6vMq7zk/6uOpe5S2Pcg+OhFKuWkBzxURVTkipIx8ygUS+EI7k8vLHmo9w4INQzSHecHkGoGc7iwO0V+K13zVZPzZ70PhRos+3GaY8x4ABLHgVmSakdwyc/5P8A9avM/HHjS61m5v7HTzN/Y9iTaX9xAuRNcuvMPAyRGpGVX78jxrnAesadN1JcqKbseurJ23fShpNpHOf515F4B+Iy2mk6dpl3g21rpiXcupSThktYcnYkz7Qm8DCAKW+4xOMVtWvxJ+1aVPqkVjMbORYV0+OQGOW7uHLbYQD/AMA+YcDc3XaamVCcZW6EKVzt4dXim1S8sUBL2kcbzSEgKpcMVQ+jbQGPoGB71becAk7sjr8v+fp+X1rzfUNJ1ePQF0q2kgubm8m8/VLyRtomkZ1Lqq5zsONuOMRxhR1zVzVI9Zutbhe3vv7M0qORS8cBAefne7vlTgkqIwgOMF2J+6tHIm9yjqNPNjpt9Jbxu1xqUkXnz3EnzSyLu2gs38IyCFQccHA4NaHnhcLweMD/AD+XHrXDeG9LvNJuNRvtS1FtR1PUJQ8jRgxwxIBiOKNMnhVOMnk5JPJNat8xvLOeDzHhMsbIJI2+ZM8ZGPwP4VE0uZK4XNP/AISax+0X0bzrBHZssUs0zqkXmFdxjBJwWUbSR23DvxVqXUljxhs9+uc1wcPg3TrWztLW3e5trO1jaLyFlBEgY5d3YqW3s2Szghmzya2Y18uNI0CxxxgIkajAVQMAD8BQ4q1oiTNz+1w2TjA96RdYMnTp71itvY9fyqQA9c8VHK7alXRsf2mOeTmqkl/ukJzxVEk84NMknjh8vzHVDI4jTd/ExzgD1PB/I1cI22IZfe7/AHMjnnCHk/St5ctZ2syP9+FG/NQa5O/mMWm3TZziCQ/+Omus0fD6DpZ6/wCix5/74Ffb8O71PkcOJ6DluiuMjJpy3Ct7VFJCdxGPpUPl7ea+5TPNLwkDHg04N6c1QUselWI2YcHqa2GT9DT92SMelQhjxznmnZGaAJQ3y57U0v6U3d2zikpgO3ccml8zimUtICUfMua898KSD/heHxGt/MZz9j02TY5ztJiI+UehHOPXNd+HwpGO1cBoJ8v49eNgNoWXRtPc7T1IJX5voMVEtxM9HZu/WlVuOlRqfX9afkVoMKXsKSnccGgBM7frRyee9OwG+tHGDQA0nNOHGMdaZS0AK/bue9Npxam0ALQeKKYzZ4oAMhunWg9hnmm8j6Ucs1AD/u8mkb5s84pGOelNoAKVh8oIpM9KTcPWgBMbuvWkfOMClyMHFDY60AMo/nR60UAPHvSbj1xSA0FiSaAFZt4PY0qj5R64pnIpyttXpQAU09TSnPXtSGgBGbaCT0//AF1594LaP/hbnxJUBhcD+zwxONuDE2AP1/OvQJDhfSvPfBMci/F/4lu0eEk+wmN/7w8o5XpUSHY9E6fT6YopDRz3qxC0UU096ADd82KH6Ue+MUnBzQAi9RQADz3py4xSOu05oAcuMelNbGeOtHyt160dGGBQA3BoI496Usc0hOaAEprZpSdvtTCx4+tAAMjmkNDHPvSe1ACFunNMp5IpjdeKACiimkZ9qAGtTe3pTyBjmmNmgBrMMYqKQ05myOmKrtMN2KACTPWoGI78USSFuM45qKXtg5oGInzDBqRflpirjvmpMfLnpQIljkqVV5qNFGeRzUtADtvQVIq/MPSm5HenAkUAB+9wMe9SE4xmmqNzZNKF3Mc80AOozx1po647YpF4YgmgCxHnaeacGwOajT7vPFG75sHigCTfTS1HHekI4oAXPFJQM4waazDdzQA77q9aiZuvt3pajbrigB271pRJu4qLd09KVWC0AWYG/fIMfxdvqK8T/ZTkB8G+IgjFo11ybZn3RB/Svardv30ZHTcK8Q/Zbj+y6P4wsgmxbbXHj24xghSD/IVL3KWx7jn8KkhfEi1Xbk0+OTZj/P40SV1YSdtSQwvJuYKzL6gcdar3OYbd2IC9hurNuPAuganfy3d5ZSXE83Ll7mQL0xwobA/AVHfeFfD/AIfjhudM0qG1uS20zpuZwuORkmvzjGZNKhTlWcloepTxHNZWI3kDdCT37dKopPbQ3T2sbxrOv714owNw3sfmIHdjn3PNVNWvLu2024ksLUXd4i/6PASFDv0GSSOOp/D3rnV0rWLWNba0YwGcNNdaks6maSckAF8qfl2jgKCAAEBAGT80o+Z0tnV6jYwapCsVw/7rervGuNsu3kK3qucHHtzxmodS+yrdRapfXGwWSyODKflVmAXeR3bBZR/10OOtc75fiaSN38+NLl5/J8uNkEUVuDxKvyndIw2nLcLuOFO35qum6Tr1xNoyaubeWys2kuJl+0vK0lxuzEQWXmNAW2hjndtJ6AC+TTcR3Md2ZYkbDJuAOxxtZfYjsaibUrWHUILKS6hiu5lZordpVEkgAydoJzwAeegx7VXWTgZ6j+I5/wAn/wDVmsDUPBmnakqeebhipJdhIN0rnAZnOMsSm6PGdoRmAAzmoUI31Y+hvW3iTTb+3kuYL+3ltUleAzBwE3oMuAxwDgAnjjAPpTZNesVYRi6jkk3bBHCDI5baGICqD0VlJ9NwzjNcdr3hu01G+TTrAyW8kcUSFLYqltpsKvvyke3HmSEcKcqdu5hhRno4vD9hayQNbpLbmCB7ZTHKwyjtuYsc5LFhuLH5txznNaShTirpkJkB8b2a6p9nMiNBK3k2ixgtPdyhtshjT/nlGcAuf4tw7c9JGx5A5wcYWsez0DT9Pu4rq2gEE8dqlmjAnAhQkqoHTGScnqc81JqSzXlsLeCdrVJW2zSof3ixfxbD2YjjPYFiDkVnJRb0KKeoeOLa1uG+yJDqUMMxhuTbz7poypAkKxhTvCfxHcv3WHUYNHVPGF5pl1FdzwPGlxDJ9isdjyPtBT53VAd0zlgFjBAVckn7xG9Z29tYQLb2kEdrAgwscKBQAPpUwlI3AMeT61XNGPQDDvNS8Uzwyx2un2dncLawsskr+YpuXzvQLkfu0+UlicnJChjTL3Sbu61n+17j7TdyWpKWGmxXhit4+MPLJtGSz9No3bV4wSWroOMcdelPViuAaXNrorDM2aO707wbdRXl62oXgtX826dVXe7ZzgKAAATgewHXrXp/huISeHdOOcAQqMY9OK8y8USeT4bvcfxKqfm6j+tel+E5vM8OWueNqgDFfZ5DH3Jy7s4MRvYtyRKCc5qu0KnOauNjk5qu7ZPFfYrY85kKwhPuik6nA4px3elJhQPervoAjfepVA60xcdqcvoKpOwEtMZucChW65pv8Ocd6rmQ7jhnNPqMDuKerbqIvoAu7j8K880yZh+0Z4hiLfu28M2rhORk+fgnpycce2K9Cb09a4SG1SP4/S3AndpZvDIUwEfIoW5GGz1yemKmW4M9B+vXvRSDoPXvTlIHatBjlbtTqYccHBp27b/9egBaDR6UnvQAtFHHrRnIzQAZ5Apu70ppP50lADmbK02iigAopOxpaAFB28+1J/D+FJ269aT+IYNACbuh60jY6ilxu9uaTHbvQAnY0vWk4oZhjnigAYDjmhsDFN3ikLA0APpeNvSowx6Dmnbj0oAWl3ds4703d3PWm7vmwaAHbiTzzS037vH5U1n3dKAFYjINcF4QLj4vfEIlgEMOn7Vwevltk56V3fSuA8KrH/wubx867RM1rYK4B5IEZI4/GokFz0PA9MUdqYfbpSZb8KsCRenJpGPXFR0q8GgBx3dKXHGc0nmetNaQbsUAB7djSluB60N0zTN3rQA/ovvSbj1zTN+enWm7j3oAkY0m4c9qaGprE5z2oACd31o570m78sU1m44oAVs9qTdjtRw31pGOBigBinrmnN7UmB2oJOOKADPHFAU+tIAdvoaP4gaBoSRqrSyd6lmkHfrVKaWgQjuVJ54qGRjwfehjkUxuevSgaGtjtTC1L3pjYoB7lhOxHWp1z0OKhH3RxUyfTimIeq/NUoH50i4p6rn1+tIAwG68UtIQGFL9KAHL1qSo1YHjoaVt3rigBx+brTNpLDmhs8DPajO3B9qAJkb5cmndecColfK4xTjkY7UDHn5aaX44o3djzTSw7DFGghwyQO/NNbO40gP1oOfQ/WkAjNiomPvStnryaY3PP5VPMirMVXAFLvBqMKaP4qfMtrisWYZArpngBga8a/Z9ugfEnxMtvMLyQ6185C4Gd0o/oK9fXGRj8jXjnweaOH4tfFa0jTy1W+WUt0yxkc5A/wCB0MpbHtAk46UBs5phH4mkzz0qiC1CcZrJ8SzFpoIwfuqWx9eP6VpwsT14Ga5jWbsS6jMc8J8gr5bPqns8Ly/zM6sMryKrt1Pryaj3Dr1qNpB1B4pnmc1+dXW56mpZ3dOaaWXnjpUXmD6UxZBuIJ5NAixvBNL06nioDKFYUiyb88nFAE0caR7yqgFzlmxyeMc/gAPwp49+lQjLDgEj2BqREduNrf8AfPNMY9n7jgUwt6VIYHxyjY68ioZJIYcmSWOMd/McL/M0cr6CBTjGc1KF9sCsa78XaHY5+0avYRY/vXKfyzWPefGDwraqR/a8c7DtbxvL/IYrWNGpLaJLkl1O0XHrT8quM815lJ8dtAQHyYNRuSP+eduFz/30RVKb492+0/Z/D1/M+ePNlRB+ma6Y4HES1UCfaR7nfeNpgvh9h/fnhUf99g/0r0rwbNv0OJQenAr5vt/iLqfjiaOyl0ePT7eOZZS4mMjkjoOgFfQXgaZ00kKwxjFfaZRh50KTU1ZtnDXkpPQ6g/dOahYjrnFEknHOah3Zr6JHEOZvQ5phI65oOMVAzccVQiTd8xA4p29M471BuxinAir5Rk+aQnimK3HHWhm4x3qeUB4bI44pytUAO1cjnmnow7mlsBNu615zNGIf2lLSclg0vhV0GVIXC3OTg+vIz6cV6EWXjBrg9Uwnx78NHecy6BeI6ddwEilfpyTTvdgeiBietPVffNRrx157U4yDitiiRiKbTd1LuFADw1Ifu1GWOeKNxxQBLuAwOtKCDjBqvu5zRuxQBMfakOMc9ai8zGDnihm3cigCTcOlDNjFRBvejd+VAC7jRuPrUbPg+1HmbeTQBJmlXAyTUJkHrimvIvPzZoAn3dxSeZzz1qITdulRvIV5680ATNJtJIpvmbhzULzZUjHNN8w/LmgCbfTv4c1D5gzx0pfMyeTxQBKD6Uu7HJqDzNq4BpnmN3OaALO/nNKccHOar7+9JvIoAsMw9eKM4qv5lHmUATO3y9a890GMxfG3xrLscLNpti3mE/3RjgY6cnn/AAru2b5etefaTI//AAvbxIp2hJNEtCFUHLESEcnp/F096iW5SsejbjxSiUd6rlzkCgkVZJYWTd9KGccjvUKtTT370AWdw2+tM6VGrds/rSs2WGDQBJuPrTXbGO9R78nrRndQA/cOtLuHc1HTWIAzQBIZKFPHJzUW/jmjd6elAEm4c+lJxj3qMsNozTS3vQBLu4pGbt7VHu96TcD1oAcCVwOtG4+tN8z060dO9ADxnrnNKzBeppqng4NRs2etAEU0m49eKpSMW4/WpZm259Ki3BuRxQAUjAcdT+FIz4pCQW5zQaIYzbe3fvTGwPenP1qJqCZbl5fepF54FNX0qRfUUEkseO45qeNTg8VBHilk854ZBDL5MxBCvtDbT2ODUylyRcuw0ruxLLD5KgyssQYcbjjP0qHzIfMEYlXd6ZqvY6LJDCXubhrm4b5nubhu/wDJVHt0FcboHiu+8QeIJ30+3kl0eOzlniikgEQnQuq28vnORzLiRlUcBMFjuPHxEs+qVG/ZR0R6Kwy6noKrGcfN+VOZosfeYn6Vl+G9QfW9Ftr+WJYHmDny0JIUB2Ude+B9PQkYNZWueILuz8QQafBbsYfMhR3+zySGUyMBkMBtjjVc5cnO7AxXnvPsZJ2jY0WHidLuj7byfrSM8bDo2ar3TfZ7O4nWJpnhieRYV+9IQpO0D1OMcdzXMN4o1ZbG0kTSriWfdHIYorV83Mawl59m7AQFtsab/mJBIB4FY/2zjZaqSK+rwWx2CzohxsJ/GnNcjtH+tc1peq+Ibi1s4pdPs31G8Vrhmj8xLWzj+XarsRueTJwEABIBJxXTyFYY3kETTbVLeWOC5xnA+pwPxrKWbYvrU+4pUYdiAaost1LbxovnxKjuuCcBs7cnpztNSfapN3CpjHHGf61iWekala6LeOjwL4h1GTz7i4kGYoXYBRtAzlIkG1V/iK9ixNZFvD41luNG+1m2t4WmxdNasuIlEhPzg7mkzGij5SPmmYnhRULMMXNfxQ9jFbI6/wC1TH7pXPsv+fSqdnrU99dX0aIVhtZfs/nYGJJAMuAMfw5Ck+uR2qhpdjrk8zT6tcwJbzRzhtOjUMke9h5Ss/3jsjHJB5LH0zU3hHwnY+DtCttPs0wyIvnzFmYzy4y8h3E9WyePWsJY6vazqNspU49ibVtU/snTbq/upW+z26b2K8Z9FHuxwAO5I9aq6bfNeL5c1zEuoRIhurWKYSNbsRkq2Pr1OKs6zoVtrk2mtdR+atjdLeRxsoIaRQduR6And9QKz9H8OpoZ+W6nusReTG0yKCse4tglQN7ZP3jzXO8RUlG8pu/qVyJdDUMIbAYsfxqRWWPIxxUWfTpScbvvYr2sjnOWNim3sc+IilC5Z8xW7Z4215H4NjOn/tIeO18sxxXdjFIg5+YgRMW/8eI/OvVF6MM15NPIbP8Aakti0J23ug4WRc4O0OTn3/djFfpL6HmR8z2Rmwre1RKxZs0iNuXB57UL97FXcnQtR52nHPp2FcTrok0VTNdDdv8AmKxnJ55712SsenvVLVdLTVF2uBjGDXlYvA0sZZVOhVOo6b0PCdW+OEFhdSW0fhzULhlONxlRFP8AM1mf8Lw1OZj5HhXYPWa7LfyQV67N8KbGSdpCE+b/AGasw/DHTY+u3HpgV5bybDLZHQq8u54o3xY8W3ZUW+i6fDx0bzH/AJkU0+MvHt0w2mzgP+xaA4/MmvfrfwDpi8eWCPYCtGHwfpaYAh/WmspoR2iHtpM+bRdfEC8YFtWmjGekVvGo/RanXS/HE2S2v6gP919v8hX0tH4e0+Fvlt1P1NWk0qxTpboDWyy2jHaKDnl3Pl//AIRfxbcZ8zXdTbP/AE8OP5GgfD3xBcAebq2pP/29yH+tfUS2dsGP+jx4+lPjtYASRDGB9Kv6lSXRBzvufLq/CDUbj5pJ7qbPXfM5/rUi/At25aBmHqcmvqRIYV6IuD7UsgQDAVfyq44Sn2FzM+Zrb4F7WUiAD/gNbNj8DSuCYc888Zr3zzFHZfyo8xa2WHj2I5up5BbfBWNQMxAnPc1qQ/Bu2UbpEVTXpLXW36VHJdbl9q1VGMTPmTRyuk/Day09942g9eBXXWVrHYx7E+7j0qMzdCKDMW5zitoxMy5JMNtRNN+dVjMBxuyKaJhuz2qxFjd6mms+MComlyc0hkDd8GtVZjJi2OnNG4VX8wjPNL5mFGOTVjLQk+UU3zNvOetV/MPeh27DmgCcSZ4zUikVWVv4hSecWNIC2Grz7xEXj+PHge5D4H9lahCI+zEgHP4bQP8AgXtXc+b2PNcF4ymeH4wfDV1ZdkqajAVzzzCCDjuOo59aiSA9KW4JAGKf5maqBsc9frStL71YFzzB60nmcZqmZM4p4k9TTAseePShpxiqrS4Y88UwyZ5oAub9/cCm+ZiqfmfNxTvOz1NSBaaboeopTPuHFUvOGfUUom7jpVAWvONIZ8L6+tVPMPJ60GQbhzzQBa8334pGkBHNVfM20jyD8aAJmkyOvemeaGyBUPmH1xTGYjvQBZ87b160nn8e1VGYt3o8zauKALfnA80nnE1T8zb900eZt44oAt+acdsUnmVWW4+Wl873oAsLJg0/zCD14qm0wHJ5pvnnnJ4oAvecegNG8+pqp5m1QaUTbs0AWtx9aPMGME1VWTt3prN6mgCz5g2muBs7gQ/HrU4iCfO8PRSbv4QyzAY+pBH5Gu1aZdpwe1cA0zr8fIMyBYX8Ouoj/vN52c/gM/nUS3KR6Tuo3Drmq5k5PO4UeZxwasktBj+FDNu+lQK5bPNG4nOaAJFwvAOeafuPYYqDd6YpRKF69aAJPMx3570oc9jnNRF880A45oAlaT5SM03d2qLd/OlDBT60AS/TrS5HrUfmUwP+VAErYKnHNN3Ar05ppbb9KYzehoAk/GiosmnbqAH5/OjcKbuGKaMFqAJVbbmmSOVpRjHWopeQe4oAqyNuzjio15BxSyfeNNDEdKAFCE/Slbmj+HrTTkCgq4nPXtUT9jUmahmbpQJmlGv+1T1wpxnNQ2OWt1J9Ks8elAh44NPXLMMVGvJyacsgD1lV/hy9GXD4kS3VvFeWsttPGk0E6GKSJujqwwVI9CCRUFnNZapbziAQ3VuGa0k2KGjJQ7Gj44IGCuBkDBFU/E0motoF+mk7v7Rki8uEoyqybmCs4LcblUswz1IArjv+EV8RpMFtru1s9Nsplt7DTrWaSNfsQVQ6NIAcu/JZym7k7SvWvxvlTcm3bU97oekjCqkaqECgAIowFAHAAHTikdTCoOCqnueBXDaX4X1q2sRbS639kS3sfs9tHYZMYuJCTJMyt1CltkceSAq7mycAamg+GoPD19czw3l5dLNFFAou7h5ThAcuSx5diRlsAABQBWPL2kFzdnkjhVmlZY0QZZieAOmT/n/Cuf1zxnZ6bb6X5GoWkJ1Ni0Nxcv8AuhGoy7nkZIyoA9WHQZqTXtHg8RLAlzJIsMTFzGu3ZJkY+YEHkdVYcg81WsfCemWMekxxvdf8S23e1hZ5ixkicqWRzj5slRnGCeck5OSPJa7eo22bFt4j0q4vhZwX0Ely7mNIlfJZx1VT0YgjnHIPXFQyeJFuvEVlpdiPtKtbNeXN0gLRxRHKxgMPlLuwOAT92NjjpWRH4G0ZbWytFjultbISJbRrdMvkI6MrRpjG1SHOe/TJ4roLOO3sVYW0SQBlRW2DghFCoPwUAVT5N46iV+pfmnitoXnmdIYUUyPJIwVVUc5JPAHHWuZl+Jvh1ZEitryS/laR4vLtIJHKhDh2f5QFReckkDg4Jwca1/DbajHGtxuKRv5gVScb8YDH3Gcj3APYVRXSdMjjNvHaIkDWv2JlDsFeHn5Xx97lmOTk5YnqaKcYfb3AcfGukR28dzc3DWkUieYFuoyjmMk7X24yAwDMM8lVY4GDivq/ip7XRxcRW8ljcXLbbY6goCqm3c9w6gkqiIC21sMTtXALCsXw74W0/wC3X+rX1hme8VoI7a6Z5TFbAbAG3k5kkXG9uu0qo4XnqY1jt4EjhRVjjXZGMZwABwOpqpKEXaIK5n3Hiy1s5jZ5ub6WPyAzQRZdPNwI/MHADscttUE45wB1p+GvG9r4wnnk0+IyWCgn7WJFYbt23Yyj7rYycZyB1A6VZ1lp57eS1050tLm9mCXF3GQrxKR88g9XKLtU8nJB6LxUute0vwr/AGNpEAt7RrpvJtLXeqKEQAu3XnaD9WYgd+L5YuNktRN62Og7c9aiLYY54rMs/E1jfbVt7yG4Zm2BUbJJCgnHrwQQRxVr7R51w65yFRG/Ft3/AMTXr5HzQxsbruc+J1p2RbWQ7sk4ryn4gSGz+O3w4u1GBNHLbyt0BUllVfrmWvUevWvKfjlINP8AEXw2vTKsSx6zsJK5JOYyBnt0P5V+myPIXmewrgLw3NDMQevNIzfMyj+EkfrTGbJrRaiLEb7vepVbaOeaqxkL0NP8wfjWUkSyZpO+KTzDjIqB5tue/tVf7ZI0pQRoAB97Jya4MViqeDhz1NjSnTdTY0lkK9DmnCY55ql58oUHaqn6UrXD/wB4A/SvDln2GWyZ1Rw8kX/NHTqfpT/MD+wrPWVsf6zH0p3mFhy5P41zPiGl0gzX2Eu5caQr91ePpSK8nAJwM+uKouynHJY/7xqNk2tz+Ncz4jf2aZf1a/U2N3l8l1HuWFRy3SbSfNU/Q1nLsXHyAU5plGOBWUuIaz+GCQfVl1ZN5i7c7+PpSGfjOT+Aqq1x7+wqPzie9cks+xl9Ei1h49S39rG4DazfiKabrr+6YD3YY/lVbztudvzH+6f8/wA6aZgRWLznGS2lYf1en0LguTuB2KRj1zSm4l4+VAPxqhHcqzMFdSUwHUHJXvz79KkMxwPWsZZnjXo6jH7CCLm4ZJOPw+lM84bsDpVMznzGXOcc5FHnc+lfpOXzdbDQnLV2PJqRSm0i+0+0Y703zg31qkZN38WDR5uOK9NKxmWlkLcYxzUnnbVxnmqJuOAM4NL5h9aoZe8zHWhZs5PQVS8w/WjzDtPPHpQBcEyngGnb8d6oeZtPvThMQ3HIoAurJzXC+P5gnxF+GLruDnULqMkd1MGSv0yB+QrrvOK5wea4P4nP5fiT4cXhkVRBr4TJHXfGV2j61MgPTfO28U7zRVPzvWjzBjlqa2At+bzTjNuql5nqeab9oVeO9MC403r0pFk3dDgVT+0A9aa0w3cE0AXvOHTNMab3qn5ytx3xSNMduBg0gLnmd80v2jsO9URJ6nmgyheaYF/zgF600yd81Q8+neZ8vD0AW/tAFKZhyQMe9UGmyeuPelaY7cA0AWfN3DINNab5ck1Uabb3pvmBl5NAFo3HAOcUpud3WqPmZ60GQHA6UAWvNAJpGm5z3qs0gHHWmed1oAtmTHBOaTzB61VafaMmmiTd3oAumQ9jS7iByc5qn5o6ZzS+dxQBdEueKUybelUlm3dsGlabAxk5oAuedtbg805pA3eqaS8ZNJ9o4wBQBcZkyB7c1wOoXhi+Onh+AyOFk0G5JjCnaxEvBz2I5/P3rshNjvXFa87x/F/wjNvPkSWF3C0YDYZgCwyenTsah7lI9D37evNL5q496reYOec0Ag9eKskuxygcHoaR5+y5qqsh6Z/WnhsHnBoAs+YGxj9aPNB4qDzOaN3fvQBYaTFAk+XNVy+6kyaALPmZ9c+tKrDFV9x28mm+ZQBa8wevFN8zHAqImj5Q24UAT7s8ZwKQfKTk8GoPMPtSeZzyaALPHY8Um7t71AzdOcinLIPxoAmJ60zdzmmtL6daYueRnNAFhTnnmmyZGeeKjXP4Ur/N3xQBTkJ3HFM3GpZF4Oah3e1ADt1O3HaM01RlTTWbA4oAe1QyCn7iy4PWmPwRj0oA0LYGONR+dWep4qJfQDFWQAAMUANwQaf5YCsx4AFFLc4W3Iz944rhx1T2WGnPyNqSvNGVqGpw6bbvcXMqwwp9525xngADuSegHJqjY+J7TUnhijE0c0q5Mc0RQxNtDGNzyA4Dj5M55pde0m01+1+xXq+bal1eSLOA4Bzgn0yB0wf1rIiXTdN8SS2tlbSSXsytd3ku9mS3SQkgDJIUyMCdq4zgseMV+Rq0ou+57Wtzc1LWotH06a9uC7QwqCEjXc7sSAqKO7McKB3JFQDWHt7ezjuoWGozoC1na/vCh+UNz/dUsAWOBxxycVM1rFeNEZUWQpIJk3LnDrnDD6E1FNDZw3sU+Y0vPKZUZpMO0YO4gDIyAcc9B7ZqEk+g7mDH8RLW4vmAEK2S209000kmD5cRx5hGMIjHhSTluvcVc8N+KrnxBczxz6NdaSkdvBN/pTqXVpAxMTqBwyqAcAnhxnBrGudV0OHTbKLSoLFrjUZCllCIFQOEfc8xU4JiTazljwSBjllrb0jXrDXrZrrTrsXtqJConTOCRgnBIwR05Ga1ly2uogjR1LV4tNiDSBpZHYJFbxYMkznOFUHj8TjAySQK4288Z+JUiEn9hLAkcKXMsiyNISGmZRGBt6lQrM2MrurrZGARyBvKg4Xpzj9M1n2PiC1vdQnsFnVdStx/pFsuW8twELKGwFYqXUHHQkZx2dN2V7XBpswDd+KLu6n1AxmaBZmjs7aErCRAEBMhEneWQBQWyyRgnGWwLdxb+J7y3uYo737HLJcxQpNblPltuDLKgIbMjElRuHygDjPJ177UrfSbGS+u5NkEe3JUbiSSFVVA+8zEgADkkgVl3HjiOxh1O6u7KS1stPZjc3TyKUjVQMsSOBh2CHkgENydpw9Z6pEbG9ptiul2kVujyMiZ+eRtzHJJJyfcn2rldQ8E3+t3C397qiLqSt5sZiRjFbkNhUQbgQoQsGPDM7FicKqjp9K1BtSsluTbyW0UvzwrMpWQx44d1P3SeoHXBGauTSAjP8XWo5pRZfQ4fUPhvb6nGEvr+a5Yc5eNRucjazEepGFGMbUG1cZYs7UPhroWqfaEuIZnguIFtZoPNIWVFkMgz3GXYlgCFbPIOBXVMSzfSgjpiq9tU6MhrUztK8NaZo91c3VjZRQXE6qkswyzsqjAUlskcY4q/osjTat4lQnP2d7WIfXyi3/s9SRg8/pWN8O7j7bqnjiUn/mKBF+iIE/9lr3MkvLF8z6IwrW5DqreYSLhvvV5X+0xuh8G6JfhlzZ6vFIF2lmOUYAKPXPOfavSpiYXXH415z+0c1vdfCW4kkEjGC+tpFEP3gxZkH4fMfzr9Gvc8lbnrbSKzsy9GORUe4c+tUdJujeabZTnjzbeOTpjqgNWj6/rVx2F3HBjxjj1qbf8tVlI5+b9Kfn5M9qoYSyZpm7aeOnU01mxn0rL1jWItJa0SRZJGuJPLURjOOQM/XLqAOpz7GvlOIY82HS8zrwr96xj+KvGWraPqcdnYWFjeyFBcSRy3Lo6wlxGGwEwGZ22qufmPoAcdFqWsDT77TrNV33F9M0ce7gBFXc759hgD3YVwmseAL3xD4gv9Umnjt7ojZYsZXaKEKCsTNGDtZk3SzDIPzunOErX0/wUNP8AEDahFcT74YoLWCW6maaUQqTJP94kB5W2gkDooxjivhZxo8q11PT1Ouh1CG4YqkqBssCH+UjBwTg84B79O9Z9j4u0+60k6lJcJbW23zf3hHmeUWIjkKDkBxgqCCSCvrWRD4ZuLganFqV1bzJeyOrTwwlZ3iLf6tmJO0BPk2oMYyepoh+HejwtfvAtxbG+uxeTvDKFbIcOqBwMhFYAgDGMD0rDlp231HqdBetLeW9uba5MMLMkkk0Z+Z4sbsKcfLuwvPoTjnFGm2v9mWawedJcPuZ5JZCWd3JJP068L0AAHalkkUZwoX0C9B9KrvtkQoQdrKVOODtIwcY6ccZrLy6Fl030MezfNGCwZlyw+ZVGWbryBkZx0zXOeL/FF7pumx/2ZaNfz6jtgsplkijjhZlz5km9gSoAZyQOAvNLY+D9Gs7i4lhtBGs0KW5hVyIxGuDtVeg3bV3H+PaM5xWleWdtdXS3M0SzOkTxKHGVCN98BemTgA+3HSrXJFp7ku5jeE/E83iTUtVm8ueLTYRDFZvIBsmTa2ZeOdzEg4IHy7CPvGt7Ubow2M8quIJI42cMYy4XAz93I3fQHrUW4LwuBg9vypPMNTKScuZIOhx+myeMLZbOGSayN9qLG+v7trJwkS8D7Og3MNyqB94gHBx3NbVrqmuz/bbq4sks4YDJ9l05SsktwgUGNnkDYQnoQBwQeTWoWYLxzTGY1q6jlZ2ROpS8JaHL4as5I7rVJ9Wu7iTzp7q42AvIQAxXao+UAAKDnAAHat43B5BQVQWQj3z1pfMxwah+9qy0XI5DhxnrRu98VQWQqWwTTzN8o4FfqOUS/wBjp+h4lZe+y6snAJPNI02eelVvOHC559aGm44OTmvdMCys3y9KVbjt271S+0HuKcsw+tAF9Zh60NN+VU/NGcYxQJqALXmmhZeozVTzhSed7j6UAaCTbq87+MzMkHg65TaGtvElm+WGRj5u3r/9au3Wbrg4NcF8bjI3gmC5icK9nqllcA5x0mUHH1BpMaPTZJh5jDpz09Ka0vvVeWUedJ2G44qMSZ96Yi55o5IPNL5i4zVIyfKeaTzNvfNAF3zKjMlV2nP4Ypvn8Zx27UAW1lxxTTMOTnmqTT9McUySZiuB6UrgX/OPbmjzDjrxWXDM6sVY/KBx61J9o2+9MDQ88Dil84bc5qh5rMOep6U3zj+fFAF4zCT8Kb5hHU8VSMmQcGl87aMFqALJmy1HmBsnNVTLTPM9sUAWmuNrHoRTWug1VGbrTTJ60AXvO5yDkUjS8jmqHnDtQzZGc0AXPOHOaGk6HOBVFZDjG7mpBISvrQBaEw+lCyBjkkiqfmHdilEp3cmgDQEo6CjzuxNU/N7ZpWnH6UAXvMGBzSpINprPWU+tP8ygC7uz35rhfFjiL4reAH3riQXkAjwSWYxdu2fr2zXXecR0riPHK+b44+HshCnyr+c8k8fuu2O9Sxo9J8zdtYccZpysTVNZdwznINOWTnFUIu7ttOWQnuKq+YOPWjeKALfmcE96dv4zVRZM8U4Mee9AFrzAqk96b5xPNV/M56U7cG70AWDJ8tJuquWIOM8Uu4d6ALHmUbifpUKvxx0pdxoAk3Ad6Xd7VBnNOVj3oAl3U5Wz+dRKw5pPMwcCgCxRytReZ8w5oMhboaAJt3fvTZCWU1GGI70biepzQaDWNMz2pzdelJ9/pxQQIynNRsx3YJqXaemeabt9aBCH2phUsM5xUm0luDxTWU+vFAGwoLVKvaolPU4qVeaAH7c44qDUG8sovbG41ZVegPWszUJg9w2DwBt/Kvm8+qcmE5e514de8cf4l1zVdMv7m4EbQaVYokqsqI32tu8ZYnOWZljVFAOTuLAYBPCPh++0W0mfV9ROoateSG5vWjRY4VmYAFY1HO1AAi7iTtUU3xp4s07w6IFv7VrtY421B1TH7mOJl2yHOB/rGUDJ6gkZIxSr4305VkM8j2oBHlLKPnuMhdpVeuTuACkAksOOePgnGcqasj0+pPrmm6nq3nQwarJott5X7qay5nMxBG9sjhEzwo+8epwMHlb34W/b9VvrybUiivC9nbKkW54bZ12yB2LfM20tgjABkdiGLZGxq3j6009p1FvLcmO5WxQQsGeW6aIS+UoGchUOWYHjDcHjORrnjaS4ki04WsyvHNCmoLbljslchktlkAxu24ZyvRflHLZBBVVpEHZnQXvhvT9SuNSmu4PtH260FgyE7fLtuSYkZcEAk5JByTj0GNKeaHTbOSWd1treBRvZ+FToOfTnA9Sa5a18V6lqccN3YWmIrlTFb29zAymOUn5XmbPCqoYsoHXCglicZPh/TtYupLVdXjuf7O099/2Rwp+13XnNtnY9XRR+9JJC7mUBcRjMuErO7FFncXFjJcanbXElxJClqkgSFBgecw2+YSepVSwCkYBYnsKZo/h2x0OONLWNg6QiDzZHLuVyWJJP8RZi7H+I81cViCSc5z1PB+tO3fNn+Gubmey2NBz28Nx5LyxpIYpRNF5gB2up+Vx7jNZdxDJ4g1L7LcJjRtPZS0ZHF3OMNgjvHHxx0Zz6Ic6bSelZ2sa29jJBaWsS3Gp3SuYYnYqkaKBvmkIGVRdw9ySFHXI3iuiINVmJYktuOSSffvzSbTtJrz668Z3enw/akM15ZrPHbTapeCO2tY2Z9g8uDIkkXcRznoCQSK3orNtZyf8AhKbq6KMAy6XLFFCPQDYCfzY1LptK7e4+Y6Bm7Uzp0rP0ySWNryCWZ544J9kc0hy5QojEN6kMSM1dXJAzxWTVmIs28gWRN3QHJJ9M8/pmuM+Ac0mpaTrt04ybq9efcf8AaZj/AFre8SXw0nw3qt4TjyrWVgffacfqayf2d1S38KzrjJ3KK+qyKC5pTRyYg7iaxeSU1578etLM3wl10I+2SPyJAcc8TpXq00g9MHFcF8ZAq/CvxS5IIWzLYOezoe3PboK+8ueanqanguQz+C/D8pO4tptsTnnnyl4rUkkI6dK534YXBuPhv4XkJyDp0Iztx0XHTt0rel+XkHOa0jsK1mO8zJ5OKd5m0YqsG55p4brVAK7M2eaYcMy7hnHIz60FutObCxoO9fMcQf7rddzsw3xjQvvjPHPSlhmE8KvG4aNhlWU5BFUbvUGhvLG1gwbm5l4z0WNeZGP0BAHuwrm21PxBqccU+m262FmWuPLiaFf9QuUiZt3RmbDADgICWycCvzqNPmR6yOy5BPr7VJ6EBiScDA7+nrk1x19D4nvNaWGOWW3tYmtv9JjZI4pVG0zvjksSdyhMDsd3GDmQ6frevXPjGZLnynaSbTrG6aQgFchXVdv3UUDYGALeY0jc4ArVUE1dyRPMd7HdQ3is8MscyKzIWjYMAwOCvHcGm47bTkcn2P8AhWd4d0ePw9pMNlCxkKDLyEKC74ALYACgYGBgDgCk1zS7fxBpdxp9zJNHBOArtBIUkxnnBUjAPQ/WsrJOy2KNODZIquGyuMqynIIrO1TWk0/ULO28xY1fM91IxGIYR8qk57tI6KB3+b0qxZpBZWsVtbxLBbxKI4ol6IoHAH0FQXGnWs15JcyRLJM/lHLcjMZYxnHszE/X6UtL2E2Y134407SxM2oeZFHbGYXU1uhkjg8uMysuR8zEIBnaCFLBTgmsGH4lTt4ZttZeC1ggvJXkRrm4GIIecKyJly4+UMAPlYmurbSdP8oxLaxCL5/kKhh8z72znrluT6nmrWEMnmbF3ZL52jO48k/U1qpU4q1tSLssRXMc/ClfM2qxVTnG7nFGV3Z7VD5m3p1pvmFvasmDZbBU/Snb8dVB/CoFkA+UHtzS+aCfl6UDi7DblwrKB/FUfmD1qLUpvL8lgOgJP4Ef41Czhsmv0zJX/scUzyK/xstb1o8wdqqhhS7hX0JzlnzM/Sl849AeKrCTnjpS7gMk0AW1ko8yqvmijzB3oAtb/XpSb+44qsz85yRSeb82KQF2OXbmuB+PMoPwv1RyAwimtZNrHHSdK7NZa4/4yBG+FviVpE81I7YTeWT12urD+X6UpbAd61x5jbs/eAb8xml84Vlabci40uynUkiW3icZ68oDVnzs01sBbMmaTzOOKq+aAOtJ5wPemBZa428dqZ5oHeq5kpomoAtNNxTWkLCq+8+tNaUjHNAE4k+Yk+lBm9KrmXHI6Uzz/agC21wT9KXzqqed1PGB2o+0dMDigC203pTfOPWqhm9/1oNxtU96ALZmamNJyKq/aKj8735oAuNN6U3zD3OaqfaCKPOOKALZkxz2phm61WNx8uKYZj3NJ6gW1mx9Kf5nvVAzdqPO460LQC+ZD1HWk878aorcH1o873pgaSybhnNO3e/aqEc1L52OtAGgrAU7zT0wMVRSb3qQS/L1oAtedxXDfEeWCHxJ8P7iUsrrrPlx7AerJjBx24rsVcEcnFcV8THVbjwhKwHlprkCs2zcVzwMemTxn3HpUsaPRRJt4AwKVZO/eqvmHcc+vrmnb+4NNAy4k2OTUglDY7CqKyetSLIMe9MRa83b1/CnLMehOBVNZKkE3GOlAFrzjnA5o8zb7mq3mbT1pwlNAFgSZpfM96g3DpmjcF4oAtKxK/pT9wHFVEk+YAHintJQBP5g6UJJ+VVfM7j8acsmaB2LXmEdKPMNQeZigy80CLCtml96gV8+3vS+Yc88/SgCwD60ZJGKrrIW470/caAJ9wXimswqItuAozxknmgCf+VI33QKRX45FDOp+tAAPvCkbqaTceaPqaANgEt2696kVtvaougGDUgoAlDCKMu/TBNczJO0mXJ68/8A6q19cujDZGMEgycfhXNGUH5V5xXwPEFbnqxpJ7HqYaNo3My/8L6dqkl+19C159uKGVZWOAqKVRVwRgDLN/vOT1xQfDulLeWl6NOt/ttopS3uGUl0BzwCc5J3tknJ+Y88mtBvmyDSeYC3pXyvvWsmdPmQ29jbWUUcVvBDBFGSUjjQKFJ7gDoasBtqjDfl/n2H5UzIHemOxo17jHNnOSc0zft4/Go2c4xTN+2kIsecdoA6U4St0qurH0p/O2jQZK0nvniuct7xYfHmtRXMgSSWwtpLUufvW8ZkMoX/AHXbcw7BlJ4reTvxVPUtLs9at0hvbVblEfzI85DRtyNysPmU8nkEcVcbfIR514ygvvHWsWV94T1q41C7tZSsa3mnRzaPApIDuXdMtIBnBQuxBK/KDkeg/wBrBSLKw8ua5QDzPLTZFD7sRwOeijLH9aqSaDp9vlrhriaMD7t1eTSL/wB8s+P0rI1nx9pOgwCKHEhQfLBapn8ABwK6rVKyjTgr2M7qOrZ2VnCttbrFuLNkksw5dick/nXI+MPilZ+HJEtbHyb67B/e/MSkY9ODy3sK4XU/FHibxdI9vbRvp9o42+XGTucH1br+Vbvg34Oyy7ZLsE/WvWwuUOT5qxhKt0iZlx4i8U/EaOSxXZaafONkkcMYAIz0J5Ne0fDnwqPCOheQWLM+CTVvRPDFpokISONRj0rWaYrlefoa+vwuFhQjaKOWpJy3CRyw5rkvihAbv4a+K4cgbtMnJP0Xd/Sum3hiawfHkRuvA/iOFRvMmmXKheOT5Tf/AFq9A5EYvwbuPP8Ahb4XdQwT7JsCsefldl5/Kuqkk9TXC/Ae5W6+Eugyq7uuJlBkbc2BM3eu2fG2tY7Gj3Bm7DmnA1ArndUrH5RiqEI2S3XipZhgJ9KiXmpJmyRXyvEGuGt5nZhV79xmArZ2jPY45/zwKdu3MN3WomkA4pPO9DX54esM1Oa7hsJzp6Br3bth3fdRiQoY+y5LEeg+lN0vT4dI022sbcsYbeMRqXOWb1ZvUkkk+5NSmY4680gl7npT6WFoOcncahkbselJI5OcGoN5OcnNSS2TZ6n8aTfio1fKkU1mAXk0rkjDINx5wKFcKfUE1XZhTN+6hbgW/M25PUfWlZ9y8DORVTd+FHnsMAHHpW4FnzADjFKrYYbTVRXO0g9c1Ju/OlYBNSlIaFSMhkfP4barQXG6PnqODRqE2ZLZcfeEi/oKoW8hEjKeMmv0LJX/ALMl5nl4jSZo+Z70vnY96rb+aPMPrX05zFpZO+aVpvxqqZMjHelZsUATrLUvmgcdapCXA5pRKO+cUAW2mzxTRKO/WqrSc03zCzYzgUAX1kG3rXNfFAfaPhx4pjVd5bTpvlHU/Ka2Fk6DNZPjOYx+DfEDIFd10+4ZVcZUnyzjI70nsIu+D7jzPCGgufl3afbnHp+7WtdphXIfDm8+0/D3wxJuD79OgO4dPujNdF5oFC2GWzMtJ5q9B1qr5gpd3vTAs+Z8pz0pjSfKOagaT/aqNpiKALXndh1ppkx161U84+tI0h9aALDSc8Gl87iqPnHPWlM1AFtpeKQzDFUjNR5lAFsS0NN71Tab8KQSj1oAuedu+lI0ir71U84etHnUAWvO4pPNFVGmH1pPMoAuNNxxURm/GoPMDdTjFRmT3oAtiWneYKpCT3pfMYdTQBa80fjQJeetU2mP1pvmbiOcUAaiTEfzpxly3NUYpPlx1NOMnTFAF5ZKlWT1PFUFk6c5qZZM0AXPOXtXD/F5j/ZGgyLII2j1u1IySM8njiuuLjtzXC/GWbyfCthcCITGDVrRwpIAzuIyc+mSfwpMaPTml/eOD/eP86TeT34qu7/vHHYMcE/WkWboKYi9HJ60/eKpLIeo6U/f70AWgwqRX7Hk1SWQjvUqvkZzQBZLDNG4fQ1B5nHvQrc5zQBa8zd9aVWz9KrhvQ04NgUATeYak3buh4qsGFPD+9AEu7aT82KFY+tRU3fmgbdy2GY0Z4GahWTbxSsx4oGiwrYqQSZXiqytwe9OjcKuTQVYsrgU+q0cgZSTUnmGgzJfWm8N3waZv96A3PvQBOp9cmgnGB2pqk7aKAH55GRiggY9aYWPHPApGbp/SgDcXI4qZGz25zUOT6fjUgoAzNY02+vrjdHJEYsAKhypB+uCKwbq0uNPX97Ecf3ozurs14PFPZRIoV+R714eJymhiJupK92dUK0o6Hl03iRIwcWd4+ODtjA/rVb/AISKeRh5OkXRH952Uf416z9itmOWhQ477RT1srVPuwRjPsBXIskwy3uzV1pM8jXVNTlb5NMI/wB6X/AVOi67cZK2ESD/AHnNesLbxJ0jUfQCnZUdgPwrZZPhV9kn2kjywab4ikxi1hXn+4T/AFo/4R/xPNnHkpz0EP8Aia9TaTA4qIznHrWqyvDL7IvaS7nm8fhHxLNj/SfL9cIuPx4qceA9dfAOpSD6YH9K7/zjkHNO875hzV/2fh4/ZD2ku5wP/CvdW/i1ScD/AHwP6VH/AMKxu2BMupzn285jXoDT59KjaclTzWiwdHblJcn3OAHwktpwDPcPMf8AbYtU0Xwm0q3ILYOD2Fds03oeaieUbeTzW8aFOHwqxnJmTY+E9N0/aYoRkdNwrQMiw5UKoUfwqKZJcFgRnpVVpjt5PNa8qE5W0JJZi3bAqLzOM1Xkm5wOtRNNtXFWjNtss+aVzk1V1CMXGn3kX/PSCRPzQioxMWqWKQNMgbOM46VXLoSebfs63TS/CiwDqqvFcTxlVGAvzA4A7da9EkNeZ/AfFjoviTTfMMj2WsSrk/7SLgfmpr0eSTGeOtVHYeweZ83TtUokO3mqnmEU4SetNAW0fmnTyfOOagialuH2tkGvkuIP4K9TtwvxXGsw3HJ60q9zULSbuuM0pkO3Ffn56LYrS9zz600SBV5zio2YnOf0oOWU+lUk2A5pMjiq8jbSTninyfKDiqzNu60crAkSXFLK421XVzu6UrNwc1LTEMdximeZ6UyZsLz0zUatj6VaiBZ8w7QetQtL8xx0prSFV9qg8yrAvJMTipQwP1qiknoOKl805oAi1ORlubBR0Mjg/ih/wrPmlMMwbv1q1fsrXenb22KJzzn1jao7q3t5DnzR7V9rk+Ip06PLJ2Z59eDlIm8zcoPrSb+KrRsFjwpyB0o39819hGSkk0cXkT+ZmlMnFV2k4xTfMxVgWhJ7Ueaaq+YKf5w9KAJzJke9J5oHWq7S56UzzMcUAXEkGTVTXGEmhamhJGbSbtnH7s+1PWRaS4VJbaePg7o2HJ9VI/rSYHNfCG4DfDDwwC27FmBnGM4ZhXYbhtrzr4G3DzfC3RBINskJmhP/AAGZ67zcemaI7AT+Z6Uu4etV/OFJ5opgWC4qOSXb15qFpcrxUMjngZoAsGX3prTcdar+b71HJKaQE5mPaned0yeapNLnoaa0vvTAutJjnOaQXHFUvNFKZqALZnzRuIql51OEpbvQBaMwBqNps4we9V2cdSaZ5o/CgC55xo835ap+Z6UjTds0AXN5xTfMqp53vTftO3gUAXPO29KPO96oNcc9aDdY4oAvmb8aaJPmql5wI9TSfaMfWgDUWUrUhl4zWbFNng1KJNvQ0AXllNW0m/OsqOT3qws1AF7zOprhvjbP5PgPzuQYr62dWVguDuPc9O9dd5zVxHxmkX/hXt+ZdojWWEuWIAxv6k/lxSZUdz0sylpGOeCc80vmDrWdbyHy4yOMop/QVP5nvQthPcuLMRjmpfM2+9UVkBqZZOlMRb8welPWTpVMyZp0UhPegC75lOVgOe1VPMPSn+Zj6UAWw4605XPaqgmGMA0okPagC55nNKJBVRZfm561MsmevWgCUydhQjdc9RUTPjpTRJyfegC5u9aXzKriTcKcrZoAnWTn0qTduOCKrVIHOQMUFplgHaOOakSTt3qsr7eMVMMbfegdkSfxZp24Gog3TsaNx5GKA5UWY5Ae9OZh25qtHx2xU30oJasLu5oJNNziloJOgGc47VIvSoxzTmYqAOB9KAH1JkNxVdWx705WNAE/NLu9T0qIsQOOTSFvWlZFKTJdx9eKTzivFV2b5utMZsKME5zSsWmTSSd88VD5+PpUbSHvULSCkkVcsece547Uom3NxmqRkOaNxPYU7C5i0XP4VG0hFR+ZhcUzf6mjlFceZiOailuBjBH41HJIexqF5PlwTxSUe5ldkjTFcEdKrPNuyAP1okmHGOlVGI555p8o7dWPeT6+9Rs+aj8wL19abuNVZA9Xck3c4p6ybWBHUd/Sq+7A96NxOOTQI89+G8yWfj74hadGu1VvIrjd0yxaTJx6civRGk4x1x6153ocf2H41+JF+VBeaekoA4ztMXzH35b8q9Ac4Xr+FTEuQ0sWINP9zUG8/pS7sjk1ZBYWYq3HSnGQSZJFVd2CeaqX3iC00uMeb5zH+7FEzn9K+VzylOrSioK9mdmHtF6mgzDjihmJ4FYX/CXW8n+qstQlI9Lcj+Zp6+IJ5OYtGvm/3ti/zavhK1GdH+JGx6Calsa7ZHQc0pYjjFZP9q6nMwMeiMCP+etyo/oab9q1x8YsLKI+klyW/QCubn7FpGrMxx14qsxqgy64ykmSwhHpsdiP1qobPWGzv1SFP+udqM/qaXOx8psRtubpRJnHSsb+y7+TG7XLhR0PlwRr/SmSaG0nM2saiw/2Jto/IUc4cpqNluMZNRE7VJbCj/aOKxp/DtkzfvJ72bjH7y5c/wBarHwzo8bZNikh/wCmjFv5mq57hymzcahawLmW7t4x6tMo/rVBvEukiTDanaZx2lDfyqFdL0yPldPtgR0/dLn+VO/0eH7lvEh9VQCjmCxIvi/SGVil75uO0cLuT+Smn/8ACV2nWO3vpfZLSQfzApguyvTgUPdHOM076C0IrjWn1S4s447C8t1jmEjSXCKo2hWBH3s559KuySKzZ4FUTcPnk8ZzimtMSKpdLiLSTHacdKPOqos3y46U4ScV+t4NJUIeiPEn8TLPmelN838xUJkGKYXruILHmdBUvmVREm7pUnmjuaALDTbaYZc9Dmq0kh7GmiTA54oAuLIfX5aer7nUZxlgKoBh9Kljmw8ZLY2kfz/+tQBxHwQuD/wgrxeYZBBqF3FuP/XTP9a9AWQ+tebfB1mt9L8R2jq0Zt9duhtkAGNwUjGO1d/5vvmlHYbLTSgMM0nmd81VaTdgntTfNGD1piLRk554qF5PWomlqvJN05oAs+b6daRpvl5qr53vTHl460ATGbbzjimiYc5FVWuB0pPNHqaALZuBS+f7VSMq0nnEdKALxm49Kb9o28Z61SMx9eKb5nvmgC61yNuMUnncVT8z3xSeeG4zigC0ZyOhxSfaD3GapySdOab5nvQBcM2T6U1psd6q+Z703zRzQBZM1O80VT8wUvmetAFvzsUebxzjFVPNHQdaPM9aANGK49Kn87setZsc3UdqlWb3yKAL6y8nmrKSfKKyll64JFWIZO5ORQBpLKNuO9ch8XcS/DjWg29lVI2KxDLH94o4H410ayjsK574kvu8A64OTtg3hV9mU5/DFJ7AdZps3nafZSg/ft43568oDz71cWTgCuf8NXRm8N6RMTlnsoWJHAP7tea1RL05pR2AvrJipVmGRWdHN1ySamSYcGqAveZggGnLJyKpGYsw5qRZfmHegDR3Hgijd6mq4cUeZQBZVsdKcsvaqol9zUitmgC0JKkWTPAFUi23pUqzfWgZZLHbzSKc+1Q+aPegSc9aBFyPrUmcd+aqxyHqTT/MHXrQBY3GpVY9aqLMF9alWYmgCyWPBFOWQtnNVxJnrT1bt2oHcshh603zCrcdKjLD1pd1BdydZDUyyAL+NVI22tnqKsZDfSgHqPZs05SMcnFQqwHfin7fegnlOlXDN1o8vd16Co1zuzUm7PtQCQ4429KaD0xS7m6DgetB7gtz9KAkLuYUxmJ64pW+XvkUny4zQPQYfbr3pufTmlZgvfFRMxxx0oKEkbnrULN70rECoWP86CGxwZfWk3fSomz1NIKCSbd696jYnkdqYzds4pGYFeGyc0ADOKhkbjNEj7cCoWbrQAxnJBBqFmAp27rVeRsseaBgzHNNLHrTS/GaYWDUCHeYc8mnq2KhGPxo3c9elAHE3xS3+N1iwCrJdaO8e7+IgEkD6fLXcyEgZ6d64XxM7R/FTwdKECo8VxCZe+Sjjb/48K7Rnyg6Y9qlDtoHmc804PVbdtz6frTlcHqaoCV2+U5PNRs3yjpn1qKRgc1BJJ6Gs5R6k6lyO42/Kx4qdbgY4OayVk3MB71a8zgDj8a+G4j3gvU9PCt2dy003Ocj/D/9QzUbTFWyCM/WuH8c39xfmbRbUCSOaJbaSEHBmmmP7uMsOiLGryOO6gDvT/DmpWlvDckXU1xG92lrAHyw+VNq7RjCgiN2wOAuD3r5P2D5OY7uY7CSY8YIx71TmmJwDx7elcdfaubyeTDTrDf3Mlus6sFjtrO3/wBc+c8M7KwyB0Yc8CrGveJF8O2LeWk2rXaoJPKDKHKs2FycAAsx2qMZJx6E1XsJaW6hzHSLIV70NMecH3wOa4UfEq3jhJurKe2d2ZISSHSRvMKIAR2bax3Y24VsE4qS98bXTafmxsWnnaRLQKWI8u6kX5Yxx85UHc/Taue+QKeFmnZkqR1M85OD/wDqqr5pYHc1crfeIrbQbG2htb+3eK1tH3S3UhEcioyxbsjLMxfgBfUnnitsXTFBvQxPgExtjKnHKnHcdKn2TgrjuWyxPGazodV+0apPYxxSE28avLNgbFduVj92x8xHYEZ6iotY1waRpNzemE3DxACK3UgGaUkCOMH1ZiBXP6bqd1pel3UF9p06tbQG5uZkmDvcTuSWVdv8RbIGDwNoPbGsKXMhHVQ6hDNd3FvG+ZbcL5ij+HcCQM+uOfyq1u3dT0rgtI16/s9Su7K4tlgFr/pWrX12wWKaV0yFhbP3F+Vd2CMLg9K2/C+tT6xpxurg/OW2lBbmNFIGTsYk+YnIAfvjPHSqnS5bMm50O4U7iqazYPOM4p6yHgnp9azsNiR3AZpB3ViP1qZZqxkmKysxOQzNn8zVwOex4r9Xwi/cwXkjxZ/Ey4ZqRZRk5qp5hpNxNdpBcEnccUvmdD1NU957mnrKO4oAmeSmGWo5JRxUPmUAXRNwO9OEnQk96pJJ60/zOOlJ7AcX8L5RBrHjqDbtxrZk4HqvX9K77zRivPfAsiweNfiBFhub6GUFunzRt0ruDJ+FKIE/ndaXzt1VPM7UvmH1FUBPJLVeSTvSNJUDybsk0ATGSmNJ15qEyfLTDJ8tACtJ81Hmc1Xkm6UwzCgC35lIZBVVZqQy/nQBa80MMZoEm0nJ5qn5mT1pWkwetAFrzc01pQOlVfMz9aY0wHHegCyZNxyTSNNVTzA3WhpBjigCx53vR5nvVbzB6Um/8KALJl7U/wA6qe+lElAFoyc5BpDKcjmqxf2pDJQBcWU+pq0rGspJPmq0k3y4oAveZz1qeOYr71nedU0cw4oA0hLgYrG8cMZvBOuxiTyd1o/7wdVwM5FX1kz1NZviclvDer7fvfY5SOO4U/pSYFzwbcCTwjoJGQv2CHAJycbB3rc3fL+PrXIfD2cnwLoIYbStqi7e3BI/pXSLJleeKFsN6F1JifaplkP4VmrIFII5qykw3CmIvLJ8vvTlkORVTzPfmnLMe4oA01m4HenecapLJ0qQSflQBaEhY/SpFkqn5mzvR527npQBf8ypFk71S80laespoAu+YKA+eKqrKTTtx9efagC4sm3ipRJ6VTjfpnrUytzxQO9i0uDUgYcc1XU0/NAi3kfWnq3aqsbHrmpkkFA7E1LTN1DSYoAlVsCp1kzxiqm4Gp42+UetBSZLTtx4xTevNFBR1QxijdUanb15p3B7UAOLYxTs7hntUW31p/AoIaEYfKPSmyNxTmb5cVEV3fSgkiJ+akY7elKx4Paotw4yeKAFcjb71XkkC5pZW9PWoWwepoAN4IppY0wsAcUm/k0ADPzwSaZu70hYComk6igB7vuxULn5qRpOKY0npQA1mIzVZpB170+R+ozVdmGKBiPJgZqPzOOtNdqh38nnFAiws2eDTlb0qnvHal849M0Acl48Xy/GngO5PG2+eHOcfe24/rXatJtGPSuE+JMgjbwrcsBiHWYMswztBYZx712srAZHccYqVuA2SQ7s0qyetV2koSTd7VQErMMGoJGpJGK9agaTdigC1aMpkyf4RStN97b8p/z71XjbaGo83gd6+Az+V60F2R6eH+EqWemw2Pntlppbi4lummk5fc/BAIAwAu1BjoFFZ9v4W021vLa6gjlhkt5GeJFmby0LKFYBM4wQozj0rWkk/KoJJxtwK+Z5pdzqCGKK0i8mGFI4wWfYo43MdzH8Scn3rPntYRIzmNWZphcFmG4iQLtDfgBgelWmkPrVS4lO7mkr3AgksLSbZvt422FCny7SuzOzBHTGTjHqRUZ0qxXUhfi3UXW5pPMJbAcjazhc4DEcEgc1J5m0ccUjybuPStE2uoFe+srS8t1t57WGaFRhEkiUhR6LxxSNJnqc/jmkkbb05qEtxk9aS2sAl1BFdPbNICxtpfOjXtuCsAT9AzfjikMh4weB0NJvP4U1mzmmMkVsgeo4qXzznB5NVY2PNO3YpCLG7v3qaOTDCqW/dUyyDbnPQZ/nTW5lJdihFJuso3z1y2fqTVq1uMDYx+lZVjJu0u0J6GMH+tBmKnjiv1Sh7tOK8jy57m75npSFqp2915qj1qVpK7VqjMm3Z4pyyVVMnpxTvMpgTyMe1RbzUckh/Co/MHrQBZ8w8VJuOKqCSlaQ8ik9gOR8Kk2fxR8coyMPPSznVyeCNpH881228FQc159ozGH4yeJxuJSbS7Zx7YIX+td15g3EUogS+Z6UnmehqAye9N8xfWqAs7+9QSSdajaYL3qvJMV9xQBKZjTHmOKrtMKa0w28UAPaWk835cVWaUUzzvWgC15hxSed+dVWl+WmebQBc849qPO98VU83dgUecM9aALbS+9RtJ71Xab86iaceuKALRk4oD+pqkbg9c/hS+YWwc8UAXPMHrQZKped2pTN2zQBa8w+tOEvHWs8zdDnn0p/nj0oAumT3pDJ75FVDONtRtL8oCnAoAvrN3BqdZSRnNZUcozmrCz0AaSzY+lTxSc9azFmBGDUsc2KANdJOTk1U1yRX0TUlJIDWsudvJxsPIqFLg+tJeMJLG5HGTE4w3Q5U0mBQ+Gczv4D0QMXYrCy5k+8cOwyfyrq1b1rhvhfMkfgXSljXYihxtDZ58xs8/XNdes+7mhDe5cjk59BVlZAMc5NZomyM1KkwpiNFZgetPWU7vaqSTA0/wA7pigDTik3L6GpRKcVnxTHHNTLNnHagC2JPWlEm6q/mZ7ULIByaALqyHHWpI5C2apCSpo3PY4oAu+Yacsny1W3H1pysD1oAto3NTqxqlG23rVlJAwHFICyJD0p6ylfeoN5APNODcEk8UwLccgOAOtS7tp45qpG3Spt1BaZbVu3elqFT3pyuQeaBNEvap04qtuGcVKretBJOsjU4MaiVhj0pV5zQao6zocU4s204pvXmgcZGaCOYcPUnJpWPy+1R4Halz2oELnHT9ajZiO/5GnMeKrtkUCBmLey1C3y05mxUTnjk0AMY5z3qCRqezdgaqySNuoAduHrQzjBqDdR5h5FADnbjNRM3FI0naomYjpQAsjdKikb360jPUMrccUAEjY5zVdm2sTTJGZs81E74GM0ALJJuJNQu/fFI8gxUDTbjQBMZBwQeKXzBVbdt6ml8wetAHJ/FqNpPDumzA4+z6rbSkg4wNxBrtpmxLIBz8xrifivmX4f6m2CfKMUmVBJXEi8jHsTXVi4EiLIOd6hvzGaCugryc9aVW21WaQbqQyZ6GgksSSZByagL9PrUUkm7imNIVApAW9/yk5Ipnme9VWkLAZNI0h29a/OM5lzYprserQVoEs023Heq3m/LjrTXkyOagaQBq8Q6CRnOc1UmkJPU1K0vXmqlw/fNAB51I0h654qvupWYfQ0AJI/PBNRM53Ujnnk1E0gGcU9wJdxxUTSEcZoZ+OKrSSc1cYkuVnYtq7cU8vlfeqkcvy1IrZ+tVykOfYl3Y71I8nl28rk8KjMfwGaq+Z270zUJwmm3fHSJ/8A0E1pGOqQufTUp6ef+JTZ9v3S/wAqezHHSrVnbp9hgX0Rf5VI0MbA+1fplPSKR5U3qUY5DGwYZArQjnDLzVfy16UjYj6V1xVkST+ac4pyyj1yKqeZ6mjf6GqAtSShuB6VA0m3FMaX5ahaSgC4s+3nGaf53vVLzDjrS+Z8tAHJwTGD42Xa5wJtDRgvriQAmu387gflXnt7O8Xxq0xNv7u40aUFsc/KxOP0rtvMO3FTEbdyw0xJ4NN8w96qtJgil3kMOeKoRYaQVXkm60xpOODUEknfNAEjS1G1wNtVml680zeNvWgCR7jqc8UxrgGq0jjgUzzBQBaE/vSNKW74qqWpPMPrQBa87nqRTTL1+Y59c1B5h9aTd70AWPOboWOPrTWk9ag3e9Iz0ATednjvTfO+brVct3zTfMoAuNL70wze9VvMpPMpXQFoycA0/wA73NUfMpfOx3ouBbMp9aa03HqaqtNxkGk8/jpTAtpN71Osx9azVl7dKnjm+Xr3pXA0kuCozmrCXAasrzj61LHMc5zTA2Ek96e8gMMoPQo2fpis5LjpUyzA8Y65HPfNAGP8LMQ+CbKMYGx5RgHOP3hOP1rrllFcH8LZgvhGJEQxItxMArAZHzV2SzD8aSGXhP2qaNt3es0S7fepY5CO9MRqB8U5ZPeqKy+pqVZQR6UAaMc2O9TCTBGTWcsmcVMrn1oAvCQ54J/OpFkzxVJZKkWQL3oAuRt8vJqaNiPeqKybualSQ0AaKyevWl3HcSKrLJnrwaerfjQBcjk3dasxyDb61now9atQsMYoAtq3pUq9j2qsrfzqRJOcdqALaN8wNSVXUjnBqTnsaALasQBTxIMVXVy3TpTuQaC7kzPk96mRulV1Hc8VIjUA0WhyBmnKfeolb8qfn0GaCTrAx9afu74zUYI5x0pPxoEO560u7FReYenak3H1oAlLcVXkanbvWoWbLUANc1EzdqR3+Y56VC8m3pQAMcHk1WZs9KlkcY5NVWz2PFAwZvmHemsctTCwXvTHbmgQ4sPxqOR6RnG01XaagBWc9aidvftTGlLfSonk+UUAI77arSMaJJOvOarSS/L1xQA6SQ8mq3nA8nrTJJjzzmoDIRQBaaUHAzS7yO9UTLzTjKfwoAzvHcb3PgzW0Qbm+yuRj2wf6Vf0O8W60HTJgc+ZaQvn6otV9WzcaPqEIOGe2kVSfUoQKzvAt15/gzRH6/6JGpx0yPlP6igfS50MrHgio957HmoGlPc4pvnfLxQItF8CozIC3XNQ+Z6VC8209eaQFh5OnoBSeZng+lVlk+XB5z3pTJ0r8vzCXNiZvzPYpK0CSVxxVbd3zSSSZqFnrzi0rkkjDbmqckh3e1SSNxVaSQLirUe49hytwaGbdUPmAgduaGkp8qGNkk6ioS46ZpJJOSRUO8dSapJdDPm1J2l+XrVdn3NQzBvpUW+rsNx5ncnRuam38daqLJ+dSeZxUmLWpJu+b3qDWJimk3h7+U3NJ52Ko65PjRbvjIZQv5sK3oLmqxXmLobNvMRbx/7oFO8wquDVC3mzCvzZwKkeQtjBr9JjseZLcmZvWo2kqFpvm60xpua6YsCfzB9aNwqp53zYBpRJVAWGb3qJn96b5n5VWkm+agC4JPxNPElUVmqQSjNJgcnrxEPxb8LynHz2NzEPn56OeF7/AFrtPMPII/OuE8VE/wDCyvBcikD5blTgfN9wjH056V2XmYpICcyUwyYaoGkOc9qZ5uec1QFhpQOKr3EnHBzTXkz71BJIaAFaQc1G0lRs/rTGkwvSgB0j8VH5neonbNR76lO4Fjf70jSbarNJ834UnmnFUBY8w0eZj61B5p9aTzNw5rO7ET7z60jSVFuppbg07MCTzKa0hqKkzVDJfNNHm1Du4pN5qeVAStJ3oMnFQM/HNMaQ1aQFrzQeKaZCKg3fLTN1AFjzTnNTpNhaoeZzUqy8VnITL6zZ61LHJyOwrO8zvUsc3XmiII1vM2gYqSGT94v8Rz09elUFm3DNTRyKWQE4yR/OrugMX4ZzH/hGXy6Mftcx/d9AMjj612Czda4T4bzMuh3isoRhfz8AY67a69LgHPFJDL/nAt6VPHIeKzVkHXpViKc+tUBppITT/M96opMc5qdW3LzQBejmx15qyrZUEVmxt0q0knvQBcjc8jNPUnJqokhznNTrIRQBaRsdelTLJ82R0qmHPepFbkUAaCybgM1KjfhVON+lTCQ7c0AW1ap45MAetUlkHB71MrdKAL0cjNmplcnjFVI22/jUytQBdjPrUytjFVFf5RUwY0AW1foAKkB+aq0bnPXtUob1PNAE4JY4FSx9KrBiOhqSNunpmguJaV8nGKeGKjFQ7jS53cnigVjrw3+1xRkdjUSt6U0t+NBJM0ny4HakWSoWYc460m/jmgB7SfNUbNuxTWYYzUTSZWgBJGJYioHbilkkwOvNQbxtzmgBsjevSoJJPl98UsjcdaqvIVOKAFZ93J4pvmdc1Gz5GfSopJCKAJWk2r71Xkb3prSbupqGSUfpQASS4471G8h2ntUTSc9ahkkJ70ADzYyKqtMTwaSWT3qq8gXmgB8kwBPFVzN+XWmySbl681B5mMnv2oAmaUZ4p3nVS8wt1qRWCjnpQBa3LIrK3CupX8+K5v4bzFfA+mRuwLw+bCccD5ZXHH5VtpIfMX9K5rwI3l6DND08i+uYh9BIT/WgZ1LSFl5qMSGojJxjNM8znrQIs+Z8tQSSH8KYZMcVFI/vxQArTTbcJs/EUwXF33MP5GmbzSeYc9a8uWX4aUnJw3NfaySshzPdNnBjHrwaj3Xfd4j/AMBP+NPZiO9QtMeuaj+zcL/IaKs+4rfaWzmSL8F/+vVaZbnvLEB2+X/69TiUbcd6qyyE/wAR/Ol/Z+G/kD2r7kBa7HSWLGf7h/xpzG7P/LWP/vj/AOvUbSep5oWQ+uaX9n4b+Qy9tLuRyLd/89Ysf7lVWN2CR5sWP93/AOvVuSRh3+oqk0x3EZo/s/DraBcZuw4Ndhf9dEf+A/8A16jZrztLF/3x/wDXp3mcZzUTNzmq+o4f+UHVn0YvmXgb/XxHn/nn/wDXp/mXfP7+P8I//r1W835qesnXml9Rw/8AIZqpIe0l5ux50ZH/AFz5/nUXlXNxGYpp42Rjyqx4PHPXNL52DyTR53oTWkcHQi+ZRB1JF2GQKuAad5x/CqKyHuad52OK7UZFpm9DiozJ69ar+bu9qNw9a1SKJNx60olqHdR5lUBPv461AX56UjMQOOlRs3pQBLu69qkDfnVXcdue9SK3PNAHK+M5pY/GHglkYiNryRJF9toxj8TXYCQKACMVxHj5xHrXg2RhkLqgAbuCQtdjuK5HvihJICVnzTfMA71Ez0xm9DQBMz1DI1G7pUcjf40ARs/400ybhxxTGPJNR7ixBzx6Vle4hszEHFR0rn5qiLHPWrirIY/PNLuqLPuaUselUA7dzS7hUdFAEu73ppbmmZpDQA/zOKjZ+9Iwpp4oAeW4Bppam7s0xmoAczU0SVGze9N3fhUOXYRN5mBUbPgjnrUUknpUJk7ntUXYix5mG61IsnfNVN4pRJnilcC8JielSxzZrODle9TRy/NVRdgRpxzHtViKb94uc7cj+dZ8cmFqaOT515GP1q+VPUZk/D+SQadqCS7Qy6hMAFGMDjA/KusWT2xXHeCZGVNXDs5P9oSEBzyAQvFdRHLuxip+Fg3qXvMJwKljY55qkGI71MknzZzWgzRjm7VYWT3rNjkOeOlWIyWxzQBpRSZ4qwsg9Oaz4WPTPNWY2xj1pAXEb2qwrDB71RSTn8amVgW64pgXFkyBipY5Biqit83BqZW/CgC8snT0qUNnrVJGGOTUqt78UAW1bp6VPG3HvVFWzirMb7aAL0bnjmrCt0P51RRufWp1b86ALqsO1TxydqpIxOOasI23Hc0AXo3qRW3VVhkqwrYIIoAnVgR6U+Nqr8E8GnhivTmgaLYkp/DVBGw6mnMcdDQaHWCTa2PamtIV4HU03zBTZG4yDzQZDg570xpBn1pvm9uvvUe5fxoAkMnWoWf8KRmPJJwKgeU9R9KAFlY1AzcdaGkLcfrUDy9RxQASSYqs7nPWiRySaru3qcUAK8hXvUTybutMeQetQNIaAJGbpzVeWTbTTJ82TUE0g3GgBXm+YVFJJ6HNRSSc5qFptqk0AJNJg9aqTSHNEjdeeDVeRjjOaAFLj1qJnG6mM/pUZkoAm3igynGBVffx1pPM/OgCysh3CsHwjIqLrMI48vU58qexIU/1rVDZ781ieHykeqeJY1yX/tBZGz/tRJj+VAHRM/yiod/NMaTp3qNX79BQBYLDHWonfnrxUTSZ56VE8g25zmgCV5MU3zcjrVUyH1pBJnj0oAstMT3qIyYNRu2eelQs3vQBZ8zgnP4VXmkpqtmoZpOOtKwrDJJNrUgn/CqryH1pAwzxS5QsWZpgQeapNKA2BT5GO2qrN81Z8rGT+ZxxTGl49Ki39hTWY9+KVidR3mfNnNSLJVQ5zUitxxSAlZhmm+ZUbNjvUe73oEWlk75qQPuqorY71MjeprWJZJu4pd2OeoqEyY6U4HIqwHlvSk3HvTGNN30ASlvSmkntQrcU1m/CgAXPfpUqnPWoFPOTUqt3oA5D4mAq3hWQOF26xDx3YEjgV2bt8zd+a4/4lAtpelEFgV1O3b5OvDf/AFq6+RisrgYxuP8AOlfWwDWOabS5J60xmw1MB1QyU/d61FIwwcVMnoJkUlRbsClZvXmmHGOlKOwDZD+dRc5pzsKh3VYyQZpajDc0/cKAFopjNg0uflqJXEK1IAQo5oYim7i3FNPuIGY03IpSO2ajzTuUDMPSmM1DNiomeochCs3c1EWNDMDUMjZ56VmSSM/aoWYCms5xTGb5uRzTSuNCtIfpUiueOarMwpVateUostJzT4Zfmqnu96fHJ83WoaEa8cnyip4pfmArOikyAM1Or4YZPApqQXKHhNvLk1nt/p7tlvoOK6RXK4x0rn9Cg+y3Golus1xvLD6AVsRud3J4o0kxbmgshNSo2apLJ37VIsnIqyjSWTip45T9KoxyCrCsDxRdAX4XxjnJq2jdu9ZsLYq7G3vmnoBcVhx61MjVSRqnSTpQBdjb5hiplbPeqKyYPFSLJ6fzoAvo3SpVYAVSil7cZqwsm1aNALSMOtToaopJ9Kmjm560roC/GxVetWEYYwTzWeswOeRViORdw+YUwL8bdKtRnoc1nxzL6ip0uF7kD8aBmgr4Y1Osh7VnR3CbuoNWFuE65waBF1W9KkWQZwapC4XAwT+VSrcLjoevXFAF7Ipd2e9V/M6fK34A09TIwBEbMPYUFJnWN/q6iYnbRRQSMb7tR0UUAJ/EKifoaKKAK8vC8VVP3TRRQNEchwvHFVJieKKKBFWT7pqNmOzrRRQBDIx2jmq8jHd1oooAhkqs3eiigCvLVZidtFFAETMcVA3WiigBrE0wsfWiigBY2O6sbRyf+Ei8R44+e2PH/XI0UUAa8lMoooATuaik6ZoooAgJ6nvSr0oooARu9QfxUUUALk81WuD1oooApnrSDvRRTQCSE7arNRRQAetMk7UUUgIwTmpF6GiisHuSyKT7tMU80UUwRKpO4VLuPPNFFUigWl7CiitACiiigBy9KbJRRQAi/dFSKTtoooA5X4kHOiWf+zqEBH5muulYmZyf75/nRRS6gMyaa1FFMCP+I1G/OKKKzkJlWT71N3GiiqjsMjk71CelFFNgKOlO/hoopRAbS7jRRTYC/wANNaiiplsJjCTn8KYetFFAyJ2PNR/ePNFFZslkX8RqN/8AWY7UUUhEUjHgVDIx5FFFXHcaI3JEeR1pUY7c55oorUoXccA98UsDEjOeaKKkC7bsSqmrO87utFFZMTEsWO6Y9yeavRsStFFOO4kWIumKerEKT3zRRWvQomSRtoOeas28jMQSaKKhAXNxVjg4qdJGUcNRRSAntnZmIJJxjFaUcSsuSD19T60UVstgLMNuhmIIOMepq7Dp8DKMoT/wI/40UUwLttpdtx+7P/fbf41owaLZsATDn/gbf40UUASSaPZr0h/8eP8AjUUmnW8TfLEB+JNFFNAV5I0j+6ij/gIrL1C+mt03RlFI/wCman+lFFEtgMu68RX8ERZJIw2P+eEZ7/7tc/qfxC161RzFdxqcj/l1hP8A7JRRSiNHOah8YfFttI3l6lEvf/jyt/8A43XJan+0B48t5V8vW0XK/wDPhbf/ABuiinLYRzWu/tOfEuygLQ+I1Q5H/MPtT3/65VxGoftdfFtLgIvi5kUsRhbC1HYntFRRSiNHA6h+2B8ZLh41Pj3UkDNg+UsUfc/3UFZV9+0h8U7rLyeP/EBO7+G/kUfkDRRWiGf/2Q==)

*Img 3.1 : Stories with associated break down tasks*

![A close up of text on a white background

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4S/sRXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAEAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAEUYc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDIwOjAyOjE4IDE5OjE4OjQxAAAGkAMAAgAAABQAABEckAQAAgAAABQAABEwkpEAAgAAAAMwMAAAkpIAAgAAAAMwMAAAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkQAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMDowMjoxOCAxODo1NDozNAAyMDIwOjAyOjE4IDE4OjU0OjM0AAAAAAYBAwADAAAAAQAGAAABGgAFAAAAAQAAEZQBGwAFAAAAAQAAEZwBKAADAAAAAQACAAACAQAEAAAAAQAAEaQCAgAEAAAAAQAAHkAAAAAAAAAAYAAAAAEAAABgAAAAAf/Y/9sAQwAIBgYHBgUIBwcHCQkICgwUDQwLCwwZEhMPFB0aHx4dGhwcICQuJyAiLCMcHCg3KSwwMTQ0NB8nOT04MjwuMzQy/9sAQwEJCQkMCwwYDQ0YMiEcITIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIy/8AAEQgAsgEAAwEhAAIRAQMRAf/EAB8AAAEFAQEBAQEBAAAAAAAAAAABAgMEBQYHCAkKC//EALUQAAIBAwMCBAMFBQQEAAABfQECAwAEEQUSITFBBhNRYQcicRQygZGhCCNCscEVUtHwJDNicoIJChYXGBkaJSYnKCkqNDU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6g4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+v/EAB8BAAMBAQEBAQEBAQEAAAAAAAABAgMEBQYHCAkKC//EALURAAIBAgQEAwQHBQQEAAECdwABAgMRBAUhMQYSQVEHYXETIjKBCBRCkaGxwQkjM1LwFWJy0QoWJDThJfEXGBkaJicoKSo1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoKDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uLj5OXm5+jp6vLz9PX29/j5+v/aAAwDAQACEQMRAD8AYFAbOCDj1616Lpg26XaD/pin8hWcNyi0aFHNaAXYxhBTqQCdDmnBzjFAMz42J8RXXp9kg4/4HLWbaajdXaRZvAAWfzJYY1eMuoT5VYZ+U5br83GMjFArjje6u1/eyQ2zNZxtEIgY8ErhGc4OGzhmAxnkYwCOWxTeIZ1uJDDBCkbho4zGfMkUKrYHOMtkj/ZI75yAZoa3cXNppxktHgSYuqh5wdgye+Onpn36GqcOpalPJaAWpQME8xXgb58k7mDZwoAGQDyeBgZFAMhk1vVUsL64/s1o3WRFtEkTBcNJ5eD83Xoeo+8OwyXTa9M16Ft5LYABNtq6N50zEkMo5BUrg5ypx1OKBI0deuzY6RLJFIkc0jLDE7AfK7kKDg9cZz+FQW8VzbXrW818ZYIIjM52Ddgsdu4nOchXzjA44AHFAyims3h06O5urZLNZJCoLpub5lDR4TOWPOCBz8pwBn5b0l9P/bX2RbcC1V1Vp/LLAMVB2cdCdy8nAHuTwgI7NluZIiWE0P2x/IlKj95H5R544I3EgHuAOvWtc2duesEZ/wCACnZAJ9itc5+zxf8AfApP7Ps/+fWD/v2KLIBv9mWJGDZ2/wD36X/CsjUhp9pdLBHbWMbhVdg8SlnDEgKi5GScHnPboc8KyAUCydQzaBKEdmVSbdO3AyM5GT04xjk4o+zW0ykx6IFyr43wqpypUc59ctjscZzRZDIdOt7J2hs7zS0jvTbiSQtAu1iMBjkcdTWidH08j/jyg/79ilZAN/sbTv8Anzh/75qvc+HdJuo9kllH6gjIIPqCOhosgOAwCuCeg7Gu5N+1naWccVu08hiDsqsBtQbQze+MjjvzSgIpHxFPM0b2lh58Hlq8siPlUyRwGxhiBnIGece9Pgv9avZUgexexErYEifOyLsfnJGPvKo5HRvxrQRTSHxeC8MslzNgQyAAxRqQV+ddwwSQw7MOPqK2rKx1WPUo5ZZZFgG0sGuGYEeXhl2kn+M5ySSMYB5qSjd70tUIpzWBkvDdRXc9vI0axt5YQhgpJH3lP949PWsnUNcj0ZrhbqXUZRbojuyxwkFXLAEYwf4W7dqCWWI9ft5LyOzSSdriQMQnlqWAU4JIB47nB546ZIB0LWT7daR3ENzII5BlSFXp+RqbjuTfZ5f+fuX/AL5T/CneXKBxOSf9pR/SmBHJFesP3dzAv+/AW/8AZhUQh1Xdk3dkSO/2Rh/7UoGMuLG7u4xHcmwmQZID27HGQQf4vQkfjSQWmo28XlxXUGM5BlSSQj2yXzj8aAJPK1f/AJ/bL/wEf/45SeVq/wDz+2P/AICP/wDHKARNHbTM0Ml1JG0sTEqYkKggjGCCTVqgAoouA2QF42VWKMQQGXGV9xnj86px6aBzPd3dw3Zmk2Ef98BaQDjptuerXB+tzIf/AGam/wBmWo6CX/v8/wDjQMP7PhU7lacNjAbz3OPzNSRRtEm15Xlx/E4Gf0AH6UAONMNAHlnQgnkg8g13N3Lp9qLOS8B8wYWLarMRnHUDtnb14zilETFttc02cN5MrgJn70LoDwTgbgMnAJ49KXTdfgvrOwuooZAt5OYUBxlSAxJPPT5DVXERP4pf+z/t6WkcdpvC+bNI6EKQcNtKfMOP4Sev1x0UZzGpLKxIB3L0PuKBle55u7Id/NY/+ON/jVfUdSmsLiFUsZriFlJkeIZKcqBx3zk9PT0yaAI7fU727is5EsDCs0wRxNuBRdm4nBUHqGXnHY9DS3twRqT2sen28zyW+4mVtvmKCRt4VuBk8HruOO9BLMhtctI3uJG0KJSsiI0hAUMxK78koPulhz35PA5rRj1uSOeO0gsLfmRowEnwq4CnOdmACHXH1pAW9F1SXUrfdPAsMuxJQEbcCj5Kn2PB4+h71qU1sNBSO6xxs7dFBJpjIbHz/wCz7b7T/wAfHlL5v+9jn9ampAYq2Otq8wGpo8bbzGpTDJlvlG7B/h74OCT1GAIZ7fxGlw8lvcQMi25CQseDIXYj5sZO1di84zyeD1QI2LEXgs0F+Yjc87zDnZ17Z5xVmgYUlAEUM6zGVRw0T7GGe+AR+hFTCgDL1LVJ9POTZo8Z3YYzYJ2oznjaeykVSk8ULb280l3Zm2aDG+KSQFzl9mUAB3AHvwfagDXt7pLnhVdGCK5VsZAYZHQkH6jI4PPFTEUANIqM0AeWKrMMDnJx0612t7G1zNazLZXu6B9ytE8akjupywO08ZHtSgIbDo6qd6WCDcD8kly3BK7c4AIzt4zWhZabLAsaqtiiR4KqICxBA253bhzjjOKsB6aIsXFvctaoTuMdvBEqk+vKE/rV37Ku3DyzP7+YVP8A47igDOuNOhOq2imS62lJCR9ql6jb/te5q7/ZNv63X/gVL/8AFVLlGO7BJsBpMHZ7v/wLl/8AiqeumxJ0kuT9bqQ/+zVlLEUlvIrlZIbNduFaRe4PmE4P45qqdKd5Uk+3TtsO5VeOIgH1HyZ/WksRTlFyT0QnF3JYrGa2i8uz+yQJ12rbYB/JgKkH24cNDbt/tCVh+m0/zpxxFOWzDlaE+03CvtawmP8AtI6EfqwP6VBqd2sWnXO+KcHyX+7Ezdj/AHQa1ugC5uVu7XEE7QsZIyTIGiO0OC3UA/dBqhpE91bGNNS1WzuMwKGPmqHEncYGBjk89enpkgiTWLjVxLCdHEcsfkylyV3Df8oQcd+SfwNQtrOoxRnz7XypFCB98LbFyFBffu2kByw25zgZyBQAs3iN7dLu5ltitrFb+ZEXBQyuE3lc844I/I4zzgh8QTvfNDNDbRBZo4TGJtz/ADjIfgcjtjHqSQAaAOgoxQMpQNHbtqE0jBUEpd2PQARrk/kKSLV7OaFJUZ9joZAWjYYXONxyOAe2evbNACx6vp9xI8UdwrugkLrg/LsO1s+nJ/HtUUGs6fdac19uKwpH5knmIQUXJHI+qn8qAEj1jSmmyk6I0qF/MZCgZVIGdxABHzDv3qV9UskuobYzjzZgTGMHBxjv07ge+aALRFRsKAPMrJB9st4w2fnUfUZr0QClARKi81YQVYD6Q0AUZh/xObIkZXypR/6BVvzm3bfLJ56jAAH4mvJx699GtPYDM4mKCIlf7+4Y/wAf0pySklt4AwcDBzmuCxoOMq+tDv5SE7ST2A7100n+5mvQl/Ehgu1wMxuDtz07+lPku4Yh8zduwJrmsUSh1YZDA5qpqZzYSJ/z0xH/AN9EL/Wt8K37WKJn8JM/mYUR45PJIp5XIw+Oe1dlbFyp1XFLQiMLogbT7Rjua2gY+rRimiztJBhIkX/cG3+VXDHU5b6A4MjbT7RG2NJOdw+41xIwx9M4qQWO2NY4ZZIVUfKI9vH5g1r9apXtcnlYxbK5Rs/2hPJ7SJHj9FFSGO8x8s0I+sJP/s1Wq9N7SQWZmW8d5LLqkLm3lQz7GUqyggxJnueOalj091lEjWcMjjGGlvJHPHT7ynp1Hoc+tap3EK+nE2s8UdpaxNMkiGRZCWG/Jbnb6nNQ/wBlrDCYVs5GgMAgaKOZQGAJOc8HdljznnNAENxZi4iWI6bqCbIzGriSF+Cytzuc55Qde2ae+n+YIcRyw+XEYmPlJuIJUkjYQFOVHOPwoA1DcKBzHL/37J/lUK3sMk3lhZlb/ppA6A/iQBQB51py+ZqVsN3WZDjkdxXoZBCFlIyOzHAP41hVm4U3JDirskjfJYBclQOAw5Pp/wDr9aljkYvt8vAHXLDP+cf59fPWNqmnIh7SENgRlvow4/WlGWQMVKkjO0nkVpTxtSUlF9ROCsVZx/p1s3YLJ/IVXeWTeygTbc8EFcde3ejHfGghsWN3KnJGO1MEKZJ+Y54OWJrguaEkcapwqhR7CrN58rIB/dz+daRfuS+RL3KuWzSnB5IzjpWQ7jgR2olUy2v0miP5ODXRhP4yFP4S4U3KUIyp61E1svXc45yMOeKnEy/eyCHwocY2KsDKzKy4wQOP0qNbci4WXe4wSSu8kc+1YJlEskAkcPkhhgZHfHb9aNsu7Pmj3BTigAUyYbcVPOBximhpuP8AV579ef8APNGgFe0jK3F8zYy84bj/AK5oP6Vbr36H8KPoYS3CitRBSUANNNNAHm2g/vdbtVYA/MW6egJ/pXc3TMoVFH3uvAOPzrkxL/dMqG5HHcGMNiL5gMBtgweenBzzSi53RnfGgUADDRDnHbrXlWNhkl6FbakSYPO0Ivp061btrmWSVUZgRyTxjj/OK0ox/eRJk9CW7B820CY3vIyrnp/q3P8ASkXT79sEz2i/8AZv6ivRxGH9rJO5nGViQaVcn72oRL/uW/8Aixpw0l/4tTm/4DEg/oayWCj1Hzsk/stCuGvro/TYv8lp0+l2tzKJHluVZVCDZMwGB7dM1rHCwStYlyYxtHGMR6jcr9QjfzWmf2Ncr9zUlb/rpAP6EVlLBQ6D52NOm6iv3ZLN/ruT/GnJDcxWxW5WJWMqY8tywIyPUCijheSalcJSui2SOxFV55JlkURqSvGcLnr/AErz66bqP1NY7D0cN1K5HUAHipQBjjn6GsdhiMQGx6CmE8020wIpJxGQD1NCSq/Q8/T8KdtAHomAW/vHJ/l/Slr38P8Awo+hhLcKK1EFNPWgBpphoA888NDOu2wAYAb2Hb+Ej/Of8K6W8knkupFFnO6rxhYsg/jXJiISnBKJUXZkC/adpX+y7wqTnAgHX86ftuj97Sr1xjjdEv8AjXH9XqF8yGldTL5XS7rb2GFX+taOjW181zNc3lq0GE2RoTk8nJP6D8q3o4dxmpMly0Ld4WW507IIxc/zjcf1rS3GvQIFDGlBoE3oLmlzSJbDNLuPrQIN5qrdufMtV/vTY/8AHWP9KBlgEjoTVeaQqxCF1XnlVyMiuHH/AAL1NKW415ZdqqfKkB4cPxn270imN13mDaccGM4JB9K8rpobg1zvkPlxS8nByQORx0waeqStycKPfn/CojpuAr2hkXBeJvZoz/jUYtXjGFCAeiriquwH27l4MnGQ7Lx7MR/SnmvoKKtTivIwe4UlakhSUDGmm4oA4HwomdaGM/LExxjjrj+tegRviktgJhK1Sea1FgF80+tMZ80JAZ2on97Yf9fI/wDQWq70piYtOoJbFpaQgpKAFqle5N3p3/XwT/5CkoGi8gywzVVLqGfkOgY8lCeRnsRXBj03FWNKQ9lVhhgCp7GoJPKEqJyGYHG0kfy+v615aN7jQFX5U3gDC8MenanF1dRkS4zgrk4PPekncByBcgjzMrwCzHvz/n6VMJD9KAI7WNo4WDdTI7fmxP8AWpTX0VL4I+hzvcKTFWAU00AJTaAOJ8Iof7QlbnAi9PUj/Cu0FEdhEgqTNOwCE0ZpDKd6N1zp/tcH/wBFSVdoJYop1IkUUtABRQAYqrcrm5s/aUn/AMcagaLQ4qQSnbg8g9jQ1cE7ES29qpJW2iQnqUXaT+IpPsduxA/eAZzjdu/9CzXPPDU5dC1NlBT/AKXeIDnZMFGeuNi/40ot027Svy+hJxXjTioScUbJ3Q9flGB09zTt30qR3J0OYxRXv0HelH0MXuJSVqSLwaaaBjaQ0Acb4O5mun9l/mf8K67coGSQAO5NEdhEMep2UrskNzHM6/eWE+YR9Quad/aCMdsVvdyMO3kMn6vgVQDjc3BHy2Mwb0d0A/MMajjl1Nm+e0tUX2uWJ/8AQKQDboXTTWeDCpE5xkFv+Wb/AEqRo9UP3LqzX/etWP8A7UFITFSDU/4762/4Bakfzc1OILnveH8IxQSO8ifHF3J/3wv+FMMF7/Depj3gz/WgYnkah2vYv/Af/wCypPI1H/n+g/8AAY//ABdINBDBqfa+tvxtT/8AF1Xnj1UXFruvLMkyHH+iMP4G/wCmlAFtE1AffuLU/SBh/wCzmpcXf96E/wDAT/jWE8TThLlkUoXV0H+lAdIj+JFNMl+D8kFsfrMw/wDZKqNanLZoHForSxXMsheXR9MlY9WeYkn846VIgv39CsgP+mbK381FN04vULkm+JPu6IfwSH/4qg3yp10mZfpGh/k1Pkj2C5UstRUW7D7JdAedKeISf+WjelTHU4v+eF5/4Cyf4VogD+04v+eF4f8At1f/AApDqUf/AD7Xn/gM/wDhQMT+0QelleH/ALZY/nSfbpT93Trw/wDfA/m1AB9rn/6Bt0Pq0X/xdBurjtp834un/wAVQBynhOws7yC5luLWCYbgF8xA4HB5Gfr+ldTBpthbnMNlbRn1SJV/kKI7CLqjA4FOqgA0lJgQTHNzar33s3/jpH9atA0hSFBpc0iRc8Uu6gA3CjdQAhcetU7uTFzY+8xH/kN6BokndDHskLbWByB3FRJd2wlWNZ5AxyQrZ55Geo9x+deNi7uqzeGxI9wACVnRFHGSM4P1zSrcead8M8Tx4xwM8/UGuU0JvM4/nRvr2cH/AAUc9T4g3Uua6jMq6d/x7N/12l/9GNVumUtxcUYoKExTSKAGkU0igDg/hhqC6p4eurlQcfaigz7Kp/rXcrTWwh4FOpgFNpMCnM3/ABOLNPWGVvyKf41dzSBq4m6l3UCaE3UbqRIm+mmSgBhkqneP/pNifSc/+i3oAdcz/vzGD91AT+JP+FQiQg5rxcV/FZ0w+EX7R84XHfHTP/6qkgmV/ujHAPTFYWKLkTZVqdur2MH/AAUc9T4hwNOBrpJIdP8A+Pdv+u0v/obVbFMa3HCloKExTTQA01GaAOG+FFoLb4e2LfxTvLI313lf5KK7cCmD3JBTqLiEIphFIZQl/wCQ/Z/9e03/AKFFV80ANzRnighjS1NLUhDC9RPLgZPasKuJhT03ZcYNkZk96rXD5ktjz8suf/HWH9aujU9pDmFJWdhZYopZjIXkRyACUbGce3ShbfaeLuVvZ1Uj9AKyq4aE3dlRk0N+zTb93nxMPTYyn88n+VTLHMn3UiP/AG1Of1Fc0sE/sstTLELvsO5Chz0JB/lUwbNdmHg4U1FmU3djw1PDVsSRafxbv/12l/8ARjVcFMtDxS0DA02gBjcVGTzQBzPgOD7P4J0pPWHePozFv610pZEGXYKPU1EpqEeaQ2rslG3++OmfwoDxkEhw2OuOa5njqSHyMTzYScK4Yk4wCCf500OjMwG7KnB4qXj4dh8jKMw/4nloe32eYf8Aj0dXK7iBhNNJoJY0sc9sY/Go2YYryMVXnzuF9DaEVa5UnnVCSZNirwfU1Ue5jA+UFu+Sea5Vcq5Et2Xl2lh0zinSuCIyCeHFergn+7sYz3JfMFJ9rDSmMR4wepbr+GK0r1vZJOwoR5iRZQalWX2Nc6xy6ov2ZIsnpmnK9dFLERquyIlFrcmD8CplatyBtp8sbD/po5/NjVxTTLHg06gYtNbpmgCuzZNQseaAKegQfZ/D2mwAY8u1iT8lAq5czeWirujDMRjf0rlxn8IuHxCfa1VWDvGGxgYjPHt15oN4kJUMxI6gJGf1rxrGoz7XJuZsvsPYR4NNS+k3sHik28ncduB+uaaimwuSTKPttrJ7OufqAf8A2Wpj0r6JHORE0wmghkE0pVCVxntmsg3Mh2o9x5oP91cfrXj4qP71m8H7pXZ5A5EcaqCeWJ6+9RMpYAMxOOuOM/lWINjVlijcKpG7OMKMmnzSkDI/vL/6EK9HBxkk2zOROJSaQhG6gZPepxz0iOkOVY8YAAHoKsq/vXmvU2JVfNSB+a7cCvffoZ1NiZH4qdXr1DFD7dxlwOzn/H+tW1PNBRIDTwaBi5pkh+U0AViaic0ASwxiOJIx0RQPyrNup2e5BVXZB1Ckc/nXFjZe6kXDciYSO2dp6cBpSB+lWgQTkk7sYOCcV5hqQi42zGNVznJLZ6e3tUm9ZiI4vnO5ckDgDIzz06ZrSnTcpqxLehYmfFxbjnBkP/oLVOx+WvbRiQMajZuKYrFa5YCH8azXPHyqW9MD/IrzcVTlKroaRaSIispP8Kj35qu6L/G7Nj3x/KtKWGS1ZLkRLIqsAoAHtSXUv7pSP+eif+hCuxKxDZJ5tKZcHGa4cb9kumIZsY9zUtvMdvzdTyRjpXDbQ1uW0l96lEnNdeB+NmdTYnSTip1evTMkJYyZnvAe0w/9AStINQWSBualBoAXdUbHIoAgeoWoAthA6FWzgjBwcVEun25J+/8A99VjVoxqayGm0SrY2v8AdY/8CNSCytB/yzP/AH0ay+rU+w+ZgbS0/wCeKn/eJNN+QMAqgAdgK2jTUdhN3K8+PPt/98/+gtTn6GtEIgIJ6VC4I6indAV58lMAZqq4kPXipdmIruhzyxqpIFBPFCsJlZiM8AVWu3xbOfTB/I5pkku/3phaT++DWdSlGpuUnYN8nQhTU0cjj+Gud4OPRlKZaSZh/DmrCSZ59auhh/ZSbuEpXRZjk96nR66iEOtW23Fz/tOG/wDHQP6Voo+aCyZW96lBoAXdTSeKAInaq7tQBfWnqvvQA4IP71PCD1NKwCFF9TURAHSnYCpc/wCutf8Arqf/AEBqc5+WgCu4Drg9M5qI7QMAj0ryMa/3prBaFeUjPaqsrKp5IFciLZXkYVRkevRwO8jGqVGbmoLtv9Em/wCubfyr0rGQ4tSb/emAu+pEkpWAspJxUySUWAtRv71aRuKTAdE2LmQf7Kn+f+FXkegpFhHqZXoGP3U1moAhdqhJ5oA0FNSA0AODUu6gBC1QlqAKly3721/66n/0BqWRvloAqzsRHwxGe4rOKIgAXPHI56V4+Kf71msdirIi55aQ/WQnH61FN+8PzEnjHWsLvcor7gi7V4AqsZc5B7V34LqZVCAvzUVwc28g9UP8q9HoZBvyAfWjdTAQNzUitQBPG/FWEagC1G9WkepAWKT/AEyX/rmn82q6j0DRZR6nV80FEob3pGagCFmqNjQBog04GgB26jdQA0tULNQBVuW/eW3/AF1P/oDUrtxQBUuDkgegqnJXi17uqzWOxWkHNV361CjLsMrydCO+Kouj7icV6GDi0ncyqMbgntQ6ZRh6iu8zIbcb7SFvWNT+lSFaAE204CgCZBVhOtAFiM81ZVqQCJJi9f3jX+Zq6slIZMsmDVlJPegaJRJQXoGRlqaWoA0gaXNNiF3UbqQxrNxUDPQBWuGzJb+0h/8AQWpXbigCtIzE5FQPv/yalxArSeZnpVVy+fumjlArNuLcg9aY4pohu5EEpdlWBBZx4sbcH/nmv8qlMdJAN2UBeaYEqrxUgGKAJV4qZXoAYHxd/WP+tWlk96QyZZPerCSe9ILkol561HPf21qm+4uIoV9ZHCj9aClqZc/i3QoFLPqluQP7jb//AEHNY958TPD1pG0gkuZlH/PKL/4oilzIfK1uejUvarJCjtUjI26VC1AFeb/WQ/75/wDQTQ/SgCB6iagCB+tQtQBA/eq7U0QMpwpgQ2//AB7xf7g/lUhoAaaaKAJF6U4UASU8UDQz/lrn2qZetICK+d0tyUYqfUHFcJq+qajEH8u/ukwONszD+tSzSCOUm1C9ugxuLy4m/wCukrN/M1AhJIySaybOhC/wj61ywd9ki7m27umeKqBlW2R//9n/7QDEUGhvdG9zaG9wIDMuMAA4QklNBAQAAAAAAIwcAVoAAxslRxwCKABiRkJNRDAxMDAwYTg3MGQwMDAwZTczNDAwMDBhYzZiMDAwMGU1NzAwMDAwNGI3YTAwMDA5MmQzMDAwMDBmNDEwMTAwMzI0OTAxMDBhNTUwMDEwMDUzNWIwMTAwZDQwNDAyMDAcAjcACDIwMjAwMjE4HAI8AAsxODU0MzQrMDAwMDhCSU0EJQAAAAAAECCYqHrMX2WbRt73tI/Y8OX/4THkaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLwA8P3hwYWNrZXQgYmVnaW49J++7vycgaWQ9J1c1TTBNcENlaGlIenJlU3pOVGN6a2M5ZCc/Pg0KPHg6eG1wbWV0YSB4bWxuczp4PSJhZG9iZTpuczptZXRhLyI+PHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzIyLXJkZi1zeW50YXgtbnMjIj48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOnhtcD0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLyI+PHhtcDpDcmVhdG9yVG9vbD5XaW5kb3dzIFBob3RvIEVkaXRvciAxMC4wLjEwMDExLjE2Mzg0PC94bXA6Q3JlYXRvclRvb2w+PHhtcDpDcmVhdGVEYXRlPjIwMjAtMDItMThUMTg6NTQ6MzQ8L3htcDpDcmVhdGVEYXRlPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIDw/eHBhY2tldCBlbmQ9J3cnPz7/2wBDAAMCAgMCAgMDAwMEAwMEBQgFBQQEBQoHBwYIDAoMDAsKCwsNDhIQDQ4RDgsLEBYQERMUFRUVDA8XGBYUGBIUFRT/2wBDAQMEBAUEBQkFBQkUDQsNFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBQUFBT/wAARCAJsA3sDASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwChKI7qEzQtHbRCc/vMsRuxubpyDjpge1Q2epL5Mstm6N9s2hJ3Xywzbch2B5YYwM9sd61reTdJBH5bzvncj+ZlVGeMnPAIzzx0qObT1uLt5hJ9pCqBHvXcBJlsMD1+UHGcZweegrzDoINPm/tBVad0inZWBVX3LLtP3l9R3H/66saNptpNfaUro0AS+thC0cxAyJQc7V4CnByOc4GfSiPTxbxII1LXVvEF8/I2bwOQI/f1zW34TtPN8S+HLiLy3tJrqAbVw4/1gHb3Ptgdaa3QH1pMf9Ilx03k8c9zTaOueMHJJoGK9EglC/LuJph59qcMdKN3tTAaenPNG4DOOKG4phYgZ70AMb73NCjOaX7w9KRO9AD1UAccVJHt7rknpTB0AxU1uu4jPSgC5bx/MuBWuh2oKoW6jgjgVeV8LjFZsoevPNLu5x+VMD+1B+bnvSGPPemFt3FLuIFJuNADWG5hmmEbT1qTfu6imMw/GgBu4+tWUf5fWqtSKStUhMsq2eamXNUfMPapVuWVR7VZJc+tRkZU+lQfai3WlMx6g1lYfMP/AIcAZNeIfBFC3xy+Ps+fl/tqyhI/2lhfJr2nzt2PWvEPgHNu+K3x9xkn/hKIhz3xG9XYXMe4v64pm0FjxyKDJu46814Vr3xA8U/GD4la58P/AABfN4W0fw6RH4j8WhVe5RyceRaoehJDLvPdWPGOaDmPd5IWi4dCn+8MU1bZpA21c7Rk8dBxz+orxr4Y/C+9+B/ij4ja7f8Aie6u/AVzbwXNlbahfzXtzb+TGWuJ5WkAAckPgL1yPQCuF8DaPrX7W1zL4t8X3d3o/wANorlodH8L2Vw0Iuyhw0k7rywHQnuQwXAXJi40fThjAUMSNrdG7H8f89DUflr6c9uK8W/Zu8K6h4R8RfE+C20zUdB8CHWRH4f0y+MmE2BlmkiEmWEbHbjqD1GeTUn7XnxA134d/CFbzw5fNpeo32oxWJu48b4omSRmKMfusdgAbqMkincZ7PJbtCA7JsVv4mGM/wCc03y17gV8gfsvw3H/AAvKaPwj4i1rxD4Qs9JP/CQalfyu1rd3rJx5avyoDldmfmwjnocV69qfxM1+0/a20XwIt3DF4YuNCa7ktWhXdJNslcOJPvAjYAB0wGyMnNLmBRPYGRRyQvT/AD/MfnStHyRjBHHFea/Eb4man4E+Lfwx0TybZvDfiaa4sbuZkIlW4BRYSjZ4ALrkEHOT6V45qv7V3jvwr8TPG6XHhi28R+BvDupPa3ZsIWiubGEO0aSGXcRyVP31xnI3KMUri0PqjyQzAZyfQ1IsI3BdvI6ivnHxF+0Hqfxrt7rwh8GbC+vdQvbTNz4gugbVdLVgSdueRJ1XceMk7Q3Brov2OPH2o+PPhE0Ot382patod/JYPc3Tl52iKq8W9icsQCy7jzhRnpSRR7a1vu6nI9KXbtA7f5FS7Qakhj8yZE6bmC5+prWyJKyoBn9RmnCEP3yf518W+KP2l/iB44uvFa2Wrab8OfC/h26ltpb62Tzry7kEjrBDHuyWlfyycIFVQpLEDivdf2U9Y8beJvhOmr+NdQfUpry7eTT7i42GdrXACmQqBnLh9ueduOvFRdDZ64yEkDe2Dz1J/Gjy5P7zHB9eK84+M3xws/hPFp1jbadN4j8W6w2zTNDtCd8hJ2h3YZwm7gYGSc44BI4bWvjp8TPhG1rc/EfwTp19pV5ayXW7wtKzS6bsdA6XBclDgSJ0IyTgHqA9OxMnY+gAspDAOxHfnr+FOVXZQd7Zx/eNQaXqVrrOl2Wo2Mvm2d7BHc28mMFo3UMpwehw1fOnxi/a41X4e/FDUfDugeF7XxFpeiRLJq85lkSYHCmUIR8qCMOgLMCMk54FLQhSPpPyy3Ukjv6c0BSq4B4/lWd4T8Tab428M6V4g0mQz6ZqdutzA8g2sFOcowzwykFSOxVq8m+K/wC1BH8O/Hlz4T0jwnf+LtQ0uz/tDVmtZvK+xwbQ7Mo2NuKoysxOFUOBnrT0ND2sZ24BXA564oYMcBgc9u5/L/PSsjwT4w0z4g+EtK8S6NK8umalF50JmXa6EFlZGHZlYOpH+zxkGvIfiB+1VHovjK78DeC/CGqeMPGdtcvaS2skTQ26soBJBGXcfN1woHB3YIqNBnurI7bTkDHTHIxnpQYx08tD9UHevnPUvj18Yvh/ZtrfjX4SQf8ACNRkNdXGk3OZbVSfvP8AO4H1cKPcV7z4L8ZaN8QvC9j4h0G7+26XeA+W7LtkjYHDRun8Lr0IOccYJBpqz3FqXm0y3bObW3weuYV/XjkUxtFspM7rG0bPODAnX8q0mA20m3jIquVAYsvh3SVCtJpunIigKrSW8YVR2AJHQ549c15Lrnxp+FWj/FjRvAK6Zb6nr2oXH2J59OsI5YbOZvuxyMOpJ4O0NtGScYrgP28vFJ1uHwZ8LtMia41bWNQiv5QDhVG5obdD67pHZvYR5rfn+HfiL9mjSdE0P4U+A4fGXiPVFki1XxZfYJhkUjC7cr5cR3MRlguBzuJqGvIZ7pceDdAnk3y6Bps0q/KHa1TIHp06elJH4F8PwjZHoNhCvzYCWyrySSe3Uk5z9a+Ufjtc/Hz4d+AYvFHiDx7a2kcl5HZtpfh8LEYS6OwJdYwMDyyOGJ5r0/Tf2cfGrW9vd/8AC9vFX2iSJJBsRig3KCOGl5HP/wCqlZdgPVLr4Z+Eb1ZEuvDOlzRSrsdZLZcMCQwGcdMjPWnTfDfwtcO5k8O6cxkXawaAcjOcH16/pWD4213XPhD8Bde1nVNdi8ReItHsJGj1S4shCk87OFgEkStjgsgPPzY571xP7Lv7Rl38YYb3Q/E1tDaeK7C3W7Wa3jMcV9bEgGQIT8rgsuQDghwRT07AeoP8NfCjRxofDunssfKqYgQvXjnt/U0xfhl4UW4E3/CO2PnKTiTy8EZ5Pf2B5rlfi98Zr/wb4l0HwT4S0EeJPHevRedaW9zIY7S1iBI82ZhyRlZDjK4CEkjgHnvGC/F74c2eheJpvE6+NmOq29tq3hnStERLZLWU4ZoWAMpKHHzHHr0otHsM9TX4c+GyzOdBsd7nLHysZ+tDfDfwwY/Lbw/YFM7gjx5APrg11LRqszICCN2A2T/n0rzD4Y/GKb4jfEf4ieGP7EWxt/Ct0IIr4T7vtI3ujF1IGw5Rm4OMUWj2EzdT4X+EoW3R+HLBH9RHjHb+Q+lZ3iLwP4B0LSbvVNc07S9P02FQZ7u8cxxxAkAEsTxztAx3OBXCW/xv8R/E745WPhv4arZ3ng3RJBJ4k124i3w3Ck4ZIX7dwhXl2yfuLmvXfHPgfQ/iN4V1Hw3r9q17pF+qrNGrlHBVgyurDkMpAIP4dKnlXYZzNp8KfAurWlreWelWN1aTIssF1azs8ciY4ZGVsEV538evDdl4Fj8DXGkW6WcOreJ7XSdRyWdjbzBs7CxIVgQecHrWH8JbG+/Zt+PMfwpfUptS8E+JYWvtCa6Pz2s+HJT0BJjdGwAGO1sAk12/7Vke7wt8P0HLt420tVP4yZqlGLA6yf4KeFVby1s7lFiYgKtywB5Oc445PWs5fgB4QiJK212gC7Qv2psbcY2/7uP4eleq3MY+1T/75/nULRj60+SPYm55h/woXws08c2NQzGxZU+0jZzjqu30H61Befs8eF72OdZLjU2EzLI26dG5UgrwUI6jPPvXqyxjnineWKXsodgPL3+BOgTRlGvNUYndlnuFJOTnrt5HTioJv2fNBeNvL1TVrV2Iy8UyZ+gBTAGP5/Q16sEG3pSbTnBAxR7KIXPJT+zr4dIuVS/1K2iuSTMsDou7PJ5255wAfWnW/wCz54et/O/0q8keaPy3d0jJ4OQQNuAQSTxjmvWfLFGyl7JBc8ib9nzSmQRLrGoIqsCCscRIGclRlehOevP5UTfs96fNbfZ5dc1B1L7jI8ce/G7O3IHT8OlevbRR5Y60/ZxC55Bcfs86PeQtBNqEktsUKLBNaRui57+5GTg8EYGCKrt+zrp3niZNVmEgXbuktUkJ755PXPvXs5QHgDFMK7aPZxHc8VX9naBY1i/4Sa8yoZQRbrsAI7Lu4J/nUo/Z/t41df7ckm3KV/eWwOM+hDZ+npXsu0dSuTR5YPUAUeyQXPCv+GdZPN3/APCTNIMbfLlssp97cSFEgG7qN3Wq0P7MksKug8TqsDvKzRxWRTIfOBnzCRg4IPXOfWvfPLC9s0qoCOB19qXskFzwa+/Zrnu7N4I/FLWm5Ni3ENr++Rh0cEtjPA6g1JD+ztNaqoXxFHLOCW82e0LEMTkkAMMemPYe9eweJNe0zwfoN/rut38Ol6RYp5tzdTn5UHYepY5ACjknoK8n0v4rfEnx9Zprvgn4aWbeFJBvtJvE2q/Yb3UY+oeGFVIQMPu7zg5ByKn2cQK0n7OZVpJ4NXtUnkdWkk+yHMm3gbzuGT29+PSqsf7N15GksUviC1EBk3RR21oyqF64YFjk5PUenSveIR50cTGNomZFJRmBKEjlcjg4PGR1pTbk87SQelHJEZ4aP2e7+N7jy9fs/ImUK8TWO7cf7xJORxxgEDjNUx+zpqv9pW88niizlgjUb4m08hncMTv3hhgnOOnYfSvfTGueOlJ5Y25wMetJU0B4Ja/s23FreXVw2vW04lX5FktC3lt3K5bgf54qvF+zfqVmrvL4hsp5ixbiyaNcc4XbnA6+lfQRCJtLMiBmCKXYDLE4CjPcnoOprD8c+JoPA/hDUtfm03UNWh0+NZHs9Kg865dSwXKpkZxncTnoKORAeLXH7N+o3SXKtrloBOgXEcDDawyMgjGAcjj/APVVdP2ZtWjVidU0lMj91ItvK/lD1UEABiMg/jivoNQjwxyKhVZI1cCRNrKCAcEdiAeQehrwj4f3F9eftj/Fdbi/uvsFppFmkFg0rGHLLAVYITtUj95yBk7z60cqAzj+zNqq60t2mu6XDaKrrLbRWb5vNwwGlLE7SP8AYIBqw37N99PLJJ/aOlIvJUfZXHzE/eKjAJC8DOetfQaxjGccUoix1xnNLkQHz1dfs33s8M0UeqaeyTFC6tbOAGX+JSCCCe5pq/sxv5MsUt/Z7H+YeXGwIJ/hBx8q/QZ96+hhCm4nFNaHr6U+SIWPna3/AGa7iCKKM3GmyRxghVIkyOnVsZY44yefzqnD+zHqMeoNN9p0tIzE0YKhjJ04OShGB6f/AKq+kfJH1o8tWzkc+1L2a7hZHzbdfs06p5cUiyaW9/E7PG7M4RSR1ICjcR0GRxjNSzfAXxQkVpbQHSbmEkpcyyXTrIY8Hhf3eDk44Pb3r6KaNW5K9KUKB/8AqpeyT6gfOk3wB8XyTQuJtOjjj3ExpdHDsQByCP161Av7PvisQOostPmkUkxkXYRSMgrnoeCOnPQV9KbelG3npS9igPmW8+B/jktJI1ha3FxyUke8QnbjARjkerc471ieLP2Yta8R6bNbX+hw3U1wAHuYrmMOGAwGzkHAHYda+ttoXg1CwDN0yPqaappagfnde/BP4qfCvT5bLUfC03jDwRk+emEmlVBgEhFbI6ZGOnWvOYfhn4B1qP7dpvxAvdBsZyXi01uTbjPKZz2Oa/VMRhSSo6jnPQ8YIPtXkWrfsd/DbX9Qn1D+xY7Y3DbzFbxIqKcc4GB3quWIWPBLeOK1V2jhhghnXdJDED857LjqRksBjucjHSqcMNx9jgmvSv2iFQ7SW8rBl24IA24yduM55yORWp5ySSE74xLGx/czISScYA69PequoSrNqIndlQf6t5osBkJbDAA/Lk/KfbFcoiSzkacsVkW3QwGQRvGVkOeCzDPTnoRwa0vhfpOoW/jbwin2q1mT7Yi3MdvBsO4MTvQ5+VeuQR3rKubcMskn+nbFkWNYxiMovHzHIyQG55yMHuK674TxySePvDazRiCVrgt5K9F2K5IPvj5uPyxxTW6GfUG7cMn1pRTY/u46c1JuVeg5r0SAU9/ypejDmlH3QMUzaOfWmApbuajbvSk8ZxUbfMxoAeAM9KVV+bmhccYNOC5OOlADl9qs2+eM1Ag5/GrsKj2oAuQqPlFWtvy1XtyMgZFWeWOB+VS7FISjFJkf1p4jcrnY2PXHFQMaSOBRTlQsSAMsOqjrQyyRHDo0Y7bhimAmBtzUe2pOGwD1zTG+8cVdkSNwBSc7sUpO33pP4gRzTAE706mlePel29KCXsLRjvmgdaUjbQZiV4p8ClC/GD49qo+T/hIbdvxMb5r2xfvDPc14j+z5ul+JHx4uDklvFaxdOyo/+IpXA9tryXx5+zjpnijxhN4y8N+INY8BeMplC3OpaLJ+7u+Av7+IkBjwuSCN20ZBNetV5j8UPhf408b60lz4e+KepeDdNeBYbjTLe2EiFgTmRHBVlYg4IJ7cEUMDg9J8V+MfGEnxR+CHim5sNb8V2ehSvZ69pqCNboOi4jmj6JLmRB0GCWB55O1+xz4203xF8IdM8NxyJb+IfDhmsr7TJDsnX987LIEPJB3YOOjKQccZ7D4OfBDw78FdMuotIe41DVb9/M1DWL9s3FywJIHHCqCScDJJJJJ4xnfET9mjwB8TNcOuanpt1p2uOf3uoaNdG2kmPQlwAQzEAfNgE45NIuL01O38Y+ONB+H2mtqHiXW7LRrZRw95KA747Kg+Zj7AV8+ftk+IbLxD8Kfh/dRedDp+q60k6fboGgkEPlMAzo3zLkNnDDOD2r1DwX+zT8PfAeqRapZaG+patG26O+1m4a7eMjoVDfKD77a6f4kfC7wz8XNHt9L8VWL6nZwXIu41WZonWQArwynOCCQR0I/CpabNLo8Wvv2dvGnwV8RXmu/BXXFn02d/MuvB2suGgnweAjkhWwM4LFZFB4Y9Kk/aE0XxTofir4efGTSvDst7faBCkWuaJav50kEbBiw3AZdQJZkLgcHa2MZNfR+0ccADgAY4AAwB/SnxyGNgV+V/UHB/Sq5dAufLWl61q/7UXxj8GazYeH9Q0LwD4RuRqDXmqR7Hnm3KxQEEgksiKApOBvLdcVpfs1x3em/H7486fqFhOrTX3nb54D5UkbzzHaSRghlkUgc7hn0NfSUkjyNud2Y+pPP60hZ5FRSSVHT0GBioE1c57wF8PPDHwwtbm08K6Lb6Ja3Vz9rnhtixDyccncScADAAOBjgV4t+zb4D8SfDv4v/ABdsL/Rbuw8NXl2LrTr2RMQ3B8+Rk8tujfu5DnHTGDg8V9FInXJwadktx/kVfKAm0gZqW0x9rhB4+df51Fxt4zSqxSRXHVTnpQ30Juj40/Zv+EPhv4xQ/FGz8S6fNfwWviRZ4PssrQvBIWuASrL2IYgqeOPUCrX/AAi+h/B39qTwD4c+GOpag0t/IYvEelve/aYFhJyVfj7wj3OQc7CqHjPPf3X7G+h3PiTxTqC+L/EWn2GtXn26PT9LlEAt5GLM4duRKMu23IG0HHNd58J/gD4R+Df2mfQ7Wa51S6Uxz6pqEgkuGQkEouAAikgZ2jJ7k1Beh5LY6vp+i/t0eJLrxbe2+mhdLVdBuNQkEcOGjjVNrNwpKm4AJI53DOcVoftGfFS2+IGkj4TeALmLxH4i8QzRw3stjJ5kFpbqyuQ0gyuSVUseiqGyckV7L49+FfhH4nW9rB4q0KDVza58iZi0c0YPJCyIQ20nkqTg1N4H+GXhX4a20kPhjQrXRxMNs0sQZppQOQHkYliM84zj2oszOSOQ+JXivxL8DPhz4ei8H+ET4zGm26Wc8sjlIrOGCAZnkUfMVO1u4AwcnkV8w/AjwX8S/iBN4w8Z+GtO0DUIPEYutJvp/EEpVHExWSdYhnP8SjdzjGK+6Na0Sx8RaJqGkalAt3puoW72tzAxIEkTrtZSQcjI9KzvBXgfRvhz4YsvD3h60ay0mz3+VC8hlbLMWZmdjlmLE5J9vSjlZnZnin7FGrXVr4H8T+CtQIj1TwvrEsUluzZaNJCd2fYSpN7c+9eQ/Hiz8Z3X7T3xBg8CWk97qV34dS3vYLaMPM1k9vCs4RT/ABH5B8uWxnAPb7N0fwdofh/XtZ1vTdJtrLV9ZZG1G8hUiS6Zfulz+Z4HJOTXnPhz4P65pn7T3ir4i3dxZnRL7TVt7BYpG88OUhVlZMYUL5Tc5Ody+9VYpXMb9lH4peDdU8CaF4G0u4k0zxHpMDW8+k6kPLnnm3M8rxdnG5mOwYZRgFeM1keG1+w/t8eK0jyq3nh0SOF4zmC26/8AfI/WvQPjF+zz4a+MXk3s7y6B4ntyHt/EGmKFnDLyvmAEeYAcEEkMpHDVzs3wN8XWPxii8faX4msL+/j8MnSnk1aB1kur1bdokmkVPl2MwjdsHOQeD1oaLT1PVvG3jTSvh94R1PxFrUiLp1nC29GwTcMykLAoP3i5wu3vuyeK8X/Yb8P3+kfCPUtSu4vs1rrWqvdWVsM7FiRBGWXP8JZSo9fLHXrWZpf7MvjT4ma1Zaz8bPF66xFandF4f0qQrD2yGZVVUU452DcRxuFfSVraQWNrb2trDHbWtvGsMMEKBI4kUYVVUcAAYH50kWWVxz3zRtLYCjOewpq+3Jrl/ir43/4Vr8M/FHikjMmmWMksK44Mx+WL8N7ITWnQk+YdH1zT/iR/wUIWaRFlstDimt7R85WSe0t2Af6CRpCP9wV9jq3y4BwvHHT8/evzy+H+j3fwRu/hB8XtSaW70PWbu5F/PEhdolZpIjn1Lxl5AO5Ugc8V+gOj6pZ+INLh1LSb631XTZlzFe2kgliceoYdOvQ8gioTKPnn9uK8fU/Bvg7wfaYk1DX9bUxRrjoi+WD9N9wn5V9JJCtgqWyEMlvGsAbsQihR/L9a8t8W/CC98V/H7wf45uNRtf7D8P2LJHpjoxm+17pGRxxtK5kDZPI8sDFeocYx2/z1oA+S/wBt74iaxdz6X8LrDRZ1j1Z7W+XUPNB+3MZGRLeNMcYlI3Fj1UcY5rmdY8G/EH4T/Fb4Y6xr2paT4YlvVh8MxXugxLOLS3jCw7ZQ4Ku5SQDJJ4UntX0PrfwJt/EXx+0f4l6jrMlzb6XaxJbaE0GVSeMNsk8zP3Qzl8bc7gOccV1XxE+Gug/FTR7PTPEUM81taXsd/E9vL5UiyICB82D8rAkMOMg8Gs2c97s4742fB3WPGGvaH4w8G6umhePfDoaG2kuOYLmHJJgk4+U5ZhkgghyCOjDG8OftI6loHiKw8N/FbwrP4F1m8cQ2uqw7m025diAMPk7QSR8wZgM8lRXpXxK8L6v448NSafo3iq98Hak06TLqdhGHbaMkxkEg7STzgg/KO3FeYaP+ybY3uuWWr+PPGviD4hXNnIJYrfUJDHbbgwblNzErkcqCAehyKZ0bI98hidbyJCNreYFIPHf0r83oV+I3jSb4m3/gzTdVvfCut65KNXbSYwzyp5sskcZx85Gx8kAYORuyOD+jd9HJeWd3EJnhkuIpIxPH95CylQ4HqM5x9K8z/Z3+CrfAfwHPoUmqrrF7dXr3k93HEYkPyoiIqkk8KnJzySaZMtUcf+zn8ZPhidJtvBGg2kvgfVIHCNpOtMFnup8YLGfgSynHKna2AAF2jFe/LGzMECnJ42kc15/8VfgT4N+NH2OTxPp8jXtrIrx6hYyCC6IBB2PIBl0478jqCKr/ABu+Hvi/4oaZbaNoHi6DwnolwHTV9tu8lzcocYRXDA7MbgVyNxPJxxT6DWx4/wCH9SHx7/bGh8QaUxn8J+A7byo71MmKeUFwu0998zuR/sQ57jPd/tNfvrz4P2I/5evHFodo9EUk/wDoVd/8Mfhjofwj8Jw6B4fgkW3VvNuLqfHnXUpABkkI4zgABRwoUAdzXn3x+fzvix8A7I8CTxNLPnsdiR/40tij3GXLSyN/tH+dNo3Fupznn+tFakCfe9qWiigAHUUvY+tJ3FDdaACiiigAooyaKACmtn04p1DfdpMY3jJPelYZptLuNLm7jFNCA5GMknjFJk0IzJIrZwVORRzILHzldWS/tMfHTVLPUT53w0+HtysX2FhmPVNT5BL9iilW47KuP+WjV6X8TvFHjG28ReHfDvgvStOn1bW1uZX1LWjILK0jgVSUxGNxdt3C5HAPXnHER/CH4j/DPxR4gvPhp4i0GXQtdvW1GfRfEkL5t52HzFJE5I9ORxjjIzU9x8Hfid8SAbb4gfEKLT9BcYk0PwZAYBcDj5ZJmAOOvHzdT0qGMwLj9obxvBpfjzQ4PD2j6n428K6eL+TUtFke+0mVFdfMjYKQyT7SSsZJyyMDjGKtfs9+BPF2uaF4b+Ius/EvxDcXusI17e6JdxBrKWJmdViKMf3f3c7kAxxtGME+0+CfAWkfDnQ4dF8NaQmj6dC2/wAuBSWkfvJI5yzuf7zHPatq4bazNPIsZ7mRguPfk8dvyoA+Q4fjZ8bPA/iaTWPHHhvVrvw7Y3Drq2n2ejpHZ29sfkWaG4ALPtY7hk4YA5OTx6J4w8W6z8UJNL8V/BHx9Ya3d6BEWv8AwnIcQ6hHIQQZFbBWXGQA2MfwsDwfbZNb0224bVrGHvte8jx78FvSsu38SeFNPjZbfWPD1lG7bmWG7t4gzdyQGHPvQB8p/Ez4k237TXiP4X+CbTTtQ8P6nDrZuNZ028jZJbGWPHRiBkCMTuGwD64IzXsX7XWveJvDHw3t/FvhXWLzRrjQ9YgvrlLV9ouYGYr5cgxhk3MuQePyruL6/wDAd14isPE15qPh+TWbCGSCz1KS/hEkaSAB1BD4ORkZOSATjGak1jxJ4J8RaReadqWt+H7/AE27jaC5tZ7+Fo5EPVWG/p0NAGf8RvC9/wDE/wAJ6c3hrxdf+C7l5YdTt9R0/wCfejISscgyNyYcHGeq5IPSvn7WvAvxY+F/xf0TXx4tsdZvPFITQ7nxFLpDPBCQV8qO4hTHLFVAcY6HJr6fsde8N2djbWtjrGjxWlvCsUMcV9FsjjUBVVfm4AAA/CtCz1a1mYrbajayMRtKw3CMenI4PTFIDwT4leMdX8D/AB7+FS+JPFJ0fwodMuBf3q7rXTr2+w4YSKSwVeISoZiVByDySO1+FXxqtPi94m8Z2OkabINE8PzQ29vrXmBor9m3bigx8oG0kcnK4JxXb+LrGC68Kaw9zpMWux21pNdJaS2q3SvKkbFNqkHLZ4GBnnivLv2RfBF34J+BulDUrSWy1LVJ5tSuIrmIxyKGISMMpHB2Rg4P96gD2H2paX7pOeKSmA0qPpTWU+tSfyppPPXAoAjx60mwH2qTg02gBpXA96Q529adz6Um3d9aAGuDmmsvWnt/Wmtj8aAGbcrx1zirlrCvkKTDG+cnc2SevtVNc89h9anRpioKvgem4j+VSx3PhhLX7HcQXkUEbhdqG2kGNsZ+8Q2epODyMZHSpvPnjs7l2HmXRl/5aco/Y7AOmePrUH9oTQxhyLaztvPWFpJXCsoYHkH+8W+UZ4NTfMv7mS1EjeYyM6puRQCCrA985xiuMQy5huL1nCTSWy71PkzjIbKkFSxHGSMceo9RXY/A+3nb4m2634gDWrSPbfu9sir5JxySd3UjIx6GuYhhvJLh3x5m2IeUrPgKwz3A98nuMV2XwJjg1D4mw3TSxvfWlrcpLACD5DlV3478nA6/qauG4j6SQbmHNOZTSfdwen0rzb4r/GRfAN/pXh3RtLk8TeNtX/48dHgbaqqcjzZW/hXg8dSFJ4AJr0CT0tc4HpQVG7r/AJ/yK8T+H3x91CTSfiPN4+s9O0yfwTcpDdXOiu7wSlg37pdxO6QMu0YIByOmCTs/BTxt48+JEVx4l1zTtL0HwnqEJ/sbTwrtek7gFmkfOChAPYE8EDGCQZ6ezF2ZVXhRk+31qPvivk34/wDxa1nxVovgC38LTXmieLl126trrT7GY+ZHe25WNUBGPMQs4ZdwwQwBGRWT8Sf2rLzxF8JvC02i6pLoPjuDUfM1a0sw0ahYVYHII/1cjFDsycFWBGFpEu59lKcYGMHtUseWdQGUswJVcjJA6kDvivln9qL45+NfBOseBbnwjcppmkalpo1Y5hWRLtywzDJuGdihl4XB+c88DHnPxo+OUHjzx74K8c+EoLi3v/D+mxT3SncwtZmnJaFj0KZOzd0YSDvxRcm590/b7NNQtrGS9tor65VngtXmUSyquNzImdzBcjJA4r52+Ln7T/xB8Ezay+m/Ds6XounX407+2tZWSQTO24oyKpVSHCErgtwcHFY3xu1G1uP2jPgd4xhz/ZN/DaSwTZyVQ3OSM+u2dc+ueenHsn7Uuivq/wABfF8LIZTZpFeAbc48uZGbA7fLvqWy4njXir9sLx98LdP0p9f0fwnrU+sabHqVjb6fcTJLFFKuYpJhkgA/NxwTtPNdD4Z/bW17xxYwt4d+Eep6vdogF2LW5eWFZAMsE2RHj0Dc4xmuX+IngvS/Gn7Gvg3xZ/ZtvJrfh+1gha+K/vRbJO8EkZbjcoLK3PTnFc1+yn+0NoHwZ8LeLNK1oahcvdXVvd2Njp8Jd5pNjRyjOQF+7Gcn14zUFHSL8Tvir+0L8ZLnwt4f1u6+G1nb2zTNpswZJLby1QSiRlQSSSFmyoO0AMOO9d6v7Nep2uoQQar8eNfTW5jiGFLspI564VHn3N+Ar518XeKr3xh8fvEmrT65d/CCfVI988+qGZJobdoYhsfy13nzVUEYAB45r2v9nW1+Dv8AwsyzsvC9n4h8Z+KIYpLtvF2q2xS3tmVTllQtmPdyoZgTlgAaYzmPE+n/ABJl+M2kfBPVviLqWoaPdTxXSapGPLuDbvEzncw+Y7QjDYzFcjPQ8b/irTPE37H/AIq8I6jpnjK/8SeENXu2tr/SNUBP3Sm/C7iAdr5Vl2kFQCCDVP4jeKrrwP8AtjXfjDU/Dut3mk6LZxxw/YrNmM4a0MaMrn5QDJI4Lc/dPFb2j+FfG37TnxG0LxT4v0F/CfgLQnElnplyGE1wQyuVAYAuXKpukIChVwuc0gPqy4AindFO4KSoJ7/54qP6USSNJI7t1YknHSmqAG+tUmIM5ODTxTWHNLj15rQkWiiigAo/GiigVg57cmvnGPWfGHwJ+JnxDmHw61rxn4f8Vammr2WoaARIYiU2tHIpBKkZ7+me9fR1AJHQnnk1LQ9DxKP9obxQVU/8KM8dYPPMaZ/lVhf2g9cY/vfgt8QIVAydtojn+Yr2bceuTmjzCOdx9evSqMzxs/tMQ2+De/DL4iWY750UNj8mob9qnwvDtN34a8b2IJ+9ceHpcfoTXXzftA/DrTSwl+IWgoy5JCairkYODwpPoaof8NSfC8TeSvxF03OcM6yTFB9WCYH50roRg/8ADWnw/X70HiaL13aDP+fSpP8Ahrr4YRqPN1fVLYn+GfRrlf8A2Suo+Fvx88M/GK71ay8M6jezXOmsplt7qFoWkjYkLNGCTuQkY9RxkDIqzcfHDwJH4qt/DTeL9LuNdnnFtFYxSGdzLnGzcoKg59SMUr3Lj3OVh/ay+Ez8P4s8g+k2n3Kf+06lb9qr4StIB/wm1oP+3afH/ouur1r4leE9F8eaN4L1K8hXxNqsfmWdkbTzcr823ewUqm7Y2AeuK0rrWPDln4htvD01zo8Ou3UTTQaWyxfaZI1GWYJjOMZPuAfSgrmTZ5637VvwoVSV8WrLzjEOn3L5/KOo/wDhrH4a4Plajqt16CDRbk59hlBXrkcNujCFYrZZNu8RqiK23124zj3q2s0irhHKcfw8Co2KbSPGP+GpvBj58rTvFlyP70Xh6fA/OpIf2mNAuS32fwp45uB/ej8PSf417CLibOPNk9/nPWl8yVus0h+pP+NHMzPnR49J+0no8RG/wb48U+/h9z/7NR/w0x4f25/4RXx0vOPm8OS/417F9okXgSOPxo8+Xj97J9NxotdivFs8aP7TXh6N18zwr44VT/F/wj0uP51Iv7UfhCNlWbS/F0HvJ4dn/wAK9ga4lH/LWTP+9TvtMvH76T/vs1XKx3iePH9qj4d/8tLvWoDyCsuhXSkfklTQ/tU/Cudgp8WC2P8A09WFzH/OOvWluJV43t6de1RSQxTAiSGOQHrujU5/MUcrJ0PNrb9pj4U3CBl8e6SB0/eGRPzBUVbX9ob4YSLuTx/oLfW72/zFdlN4e0i4bMuj6bK3q9lET+e2qsvgnw3cMWl8OaNIcY+fT4T/AOy1WqL5UZVl8X/AOoY+y+N/DspIzxqUQP6tWna+OPDN5zb+JdFmOcfJqMJ/9mrLuvg74AvmZrnwP4elLHPOnRL/ACArLvv2ePhhqH+t8A6GD6x25j/9BIo1KO8t723ulDQXVvOp/iinRh+hqz5LychSR7c15LdfsqfCi4IZfB0Voc7v9EvJ4/5PUTfsp/DfbiPTdUth0/c6xOP/AGapuxcqPYWtZh0iYD2Wl+yzY/1T/wDfJrx2P9lnwHAxMEniWD/rnr84oX9l/wAJxuWi1nxhBnPEfiCbH6ii7K0PYxbS9PKZh9DUd1ZfaIJILi1FxBMpWWGaIOjqeqkEYIPoRXkLfsx+HGBVfE/jZAeoHiCX/Co4f2YdDRsnxh464+6B4gcY/wDHaLsD1LVfC2m65oE+halo9tfaLNGIJNPktx5BQfdAUY247FcEcYxXz/qn7HF34dvrjUvhf471nwXcync1pNJJLDx0AdCGx/vq/wBa7Ff2a9IXOPGvjvPb/ifP09OlRf8ADNOnK2Y/Hfj2Ik9tcY/0qRncfC7QvG2i+E4rTx1rFr4h11ZnIvbCAoDDxsVztXc4+bJ2jgj0yeta1n25EMg/4Aa8bk/Zm0i4Y/afGvju5B679efA/DFK/wCyx4QlQCXVfFsozu+fX5efwxinqiXY9hW3mAyyMv1GKPLZuAMn6147/wAMo+AGUiYeILnnkza5Oc/rSf8ADJfw12Kv9naoNvOf7Xn5/WizJ5UewMvl8uyKP9pwP60vnRKxVpIg3oZFH9a8jj/ZQ+F67d+hXlxjr52pzsGPv81SSfso/Ctjz4YZuuG+3T5/9Dpa9iz1revl7vMRV/vFwBSKyt0lib/top/rXkX/AAyb8LirA+H7goTyp1GfH/oVSL+yh8Kx/wAy3L06jUZx/wCzVV2B64qhsbWVv91gaX7PISNsbN/ujNeLv+yP8MmbCaVqMA6Yh1SYf1qKT9kTwASDbXPiWwI/59tZcD9QaLsLHtbwypy0bKO5ZSK8H/aWEtp40+Buo2v7y9t/FiwR2w+/IriPeQPYLz6V03gj9nbQPAvia01q18ReLdSmtNxhtdT1hpbbcVKZaMAB8A8Z7816a1pBJcQzNBFJPbljDNJGrPEWGCUJHykjjjFFrjJpFG5tpyuePpSL19BRtG3pjA9elN71ZI5sUbeM44pMnnjrS8jvzQAm72oo3DPNKTxk9MUCGkY+lJuFLuB4xSrxgYqLlDaM0rYP1pv1pXCwtP27etNVvypd3c07hYXblRxTCvtT1k7dKRmwM9absI8r+NPxsvPhDcaJBa+CdX8XPqay/NppISKRNoEbYRiWYHPQcDIzXHW/xV+Ovi5VbQ/hNZ+H4JB8lzr9yw2j12sYz+lfQccrQ/cZkBGMKcf56UmS2cnJ/wA9qgo8Lt/B/wC0JrSh9R+IPhvw4jDmLTNPEzr+Jj/9mqRvgH431PH9s/G3xJMOjLp0X2df0cfyr3Dacf8A16VV3ZNAHiI/ZR8PXD79T8X+M9WbuLjVAAfw2mp7f9kP4ZqS9xZavfufvG61SRt3TrgCvZm4oXuTzQB5Kv7KvwriZQ3hYyY+75l7O2P/AB6rMf7MvwshK+X4Ks8L90NcTn/2evTz6migDzH/AIZs+F0bNt8E2AB/6azH8Pv1I/7Ofwyk5PgywJ46SSjpx/fr0oqD1prAdB1oA8yk/Zv+GIyB4PtUJ4ys02f/AEOqkv7MPw0kbcvhxoWxjfFeShsfXdXqxUZz1pNvFIDx9v2YPB0Mhl0+88QaRNtC77PUmU4/KpE+CWvaT+80L4oeI7ZwS3l6kwu4mPowJyRXrLY7fnTccYoA8qXSPjHobbodc8N+Koc/6m7tWtpW+jLgD8TUkPxf1Tw+NnjXwbqGgoFG7ULM/bLPJOAMpyPXoa9P2/n2p4kaNvlJAPv+lMDM0XXNP8RadDf6Zew39pKoKywtkH2I6g+xq5tHXFRw6fbWkkskFtDBJL/rGijCF8dCcDk+9S0ANx7Cmsp61JTWXpg0AMpOvTinbieKbQAgBXpzTDy3PWn7jTOrHJoATNCsQowe1NIIII6elAliXhsE+u4UmgPhq4Fvc3T2l3piTLBsZZZkDRnvgqc8578YIq0t7cxtFHaeSVBJmWRmKBjxtBxzgYJ7jHcVoW8t5JJDcrE00ciGJotux+CSZM5+YE4IBHrzzWQj6fY6XEgWKxht903k8KkLAk5J/hOffvXEBow7rPUftjXbtFImxIgPkycZOR97OOCeck89q7T9n21C+P7m4RGEf2GcDMQU/M6csQTkn6/rXBafOt4twFmWchzKq+SU2KcYB5wSCucrjOelen/s9WsVn4p1KGGNoUisG/dbF2rulQkZA65yffOeK0h8QHvqr5kkajoetfOP7Lznx98Q/iV8Tb395eSah/Zens4z5MAG4hfT5BEvH+16mvo6E+XKj8Hac4PSvmrwv4E+LHwN1nxTpPgrw7pPijw1rF99usry9vRCbbIICsm9WyFIU9jsBB5IrtsIsftJfC+x8L/s9eJ7fwtYzKlzrSa3qrGRppZC7nfIxPVVZo+Oir9KuzftReEtL8DaDZeDmfxJ4mksbe10/Q7e3kLRTiNUxJlcYUjtndgY45r1XwBpvizT9Mml8Z65a6vql0Qxs7C1WGzs15BjTjdITnlm44GB1ze0fwT4a8O30t7o/hzSdIvJs+ZcWVjFFI2evKgYHsMUxNnzF4J/Zr8Z6P8AGLwRq2tR/aNPtida1PUFmQiK9LvI0J5yX3eVyBj73OABXp37SXwz0nUfhR401PSvDloPEUyw3Mt3Z2i/a5hHMjPyBk5UEnHJxzXtP93/ADinRsVbKkqQc5B5HamQ2fO/i74HeIPil8Jfg+ttc2ui654fgtZLpdTV9yIUjBXABJYeUvytjPTIr0zxl8G9A1XwD4x0Lw7oemaDca7CZA9rCsKvcq2+IuQOAHHbgbjxXfAs3J5PvzUifM21qCUeA2f7P+r/ABI+AfgrQfEUjeEfFnh2WU2lwwW4McPmEKrhW7oEIweCi+4r6IvtNt9a0q50+/jW+tLuBre6SZeJ1ddr7h23AngdO3rSwxkY5z3OKtxqfWlY0Whz3hn4Z+GvC/w/XwVa2DXXhwQy28lrfyGYzJIxZxIx5bduPpjArzb4W/ssaX8I/jFqvi7RdQRtCubR4LTR54PMmtXcoSRM5OQpX5WGGwcE8c+6Kvyg/nSccjPNLlGcf44+EPgv4k31ve+JvDlnq19AvlpdybklCZJCllYFgCTw2cZ4rf0Hw/pHhTTE03Q9KstGsFOfs9hCsSHjGTgZY+5yfrWhj8qOOOMUWC5JDcSQrhJXQDnCnb+g4pJsyHeWLN/tUyjNOwXG7fakCqrAkGn0mFbg8ilYLkN5eW9hby3F1cRW1tAhklmmkCJGo6szE4AHqakhmjuI0lhkSaKRBIkkbBldT0YEcEH1FcL8etOTWPgb8QrOT5lk0G8P/fMZb+Y/Wsv9l28+2/s7fD1mJLR6Z9n6k/6uWRB19gPyqjPqeo0UUUFhRRg+lC5LUAFFLg+lJQDClDAA5CkEYO4Agj0Oe1GAO9GO4oMj49/an+DvgzwT/wAK1h8K+GNO0W91LxOiz/ZojumXKAoQScJuf7g456V63+1f4zvvhT8I7+58LjRtIF5dHTZYDaLmSCVHVxAqADeFwckYCg96634m/Caz+J994Pubq+lsZfDesR6pH5cYcTquC0RyRjJC/NzjHQ1veMvAXh34hWtpbeJ9GttZtrS6W+t4rkNiKYZw4wR2PI6HuDUOOgHxv+zz8N9d8HfF/WvB91drpurat4HmYyoHBtmuIopI9x67kLDcR0IOOleh/sxeJdD+CJHw38Z6APBXjd7hhHrFzEph1ZWbEYS56AAHaoztI7hiRXudx8L9OuvjJafEg3NwmrR6ZJpk9qu0Q3Ck5V3brlRkY74B7VwXir9mi++ImqQr41+JOueJfDdpdG6tdFNpBbhDuyFaVByMfLkKDj35rIm7Pmv4xfFLV/DH7UnivWdIntbDVLeY6La6heIWSyAjSEyjg4ZR5nOCRuY4JAx9R/s//A3w14Ki/wCEtg1qDx14p1NT53ijzRcRksPmWE5JCngEn5iB/CPlqtYfs0ad/wALs8X+MtWlsdb8PeILZ0Og3VrvCTSFDIzFuCoKZUj5hu68c7HhP9mzwR4F1LWLzw7HrGjHVbR7Se3s9XmSJFYgloxncr5HDEnbk461STNVbc+dfhB4R0DV/ilqVr8Ttd1nwx8Y7DxEl7bXdxdeSLyJTkW6uw24Y9Om5SoQ9RX2/u+YnG0kkkdOe/HtXi9p+yJ8OIdWttSvYNa126gdZU/tfVpLhSynK7uhODzgnFe1MzSSMxOSxyx6ZpMJO6I+/FOycD9aKO5PtQZB97pzS4+bNAFHenHcBNoOKdSUc+lbFi8fjRSc+lKi5GaBpCAbfelpdtJQWFFLtJ70YII7UAKeAM0nHbpSt81KOF4oAZ14op23c1YvjDxdpHgLw7fa9rl19i0mz2GefYz7N7qi8KCTlnUcDvQBtbR34pAufpQ0ZjkK8nHHrRtoGHGelN5Hen4zxSNHjvSsF2NpeaKT9KZkLz6UdenIrm/iR45svhn4C1zxXqFtPd2elQiZ7e2x5kpLqiqueBlnHJ6Cj4fePtL+JXg3w/4k04ta22txs9raXzIlwWRmV0C5+Yqynlc5A4pXBHS8UD2rG1Txhouia/omiX+oR2uq620iadbODm4aNQzAHGAcEYyRnOBk1H4x8feHPhzozar4l1i20XT92xZblvmkfGdiKPmdvZQTRdGhutySB65pmTg4rj/APxi8I/FC5vLbw/qTvf2iCSawvraS0uVQ9JBHIAzJ/tDIFX/HPxE8NfDPSo9S8Ua1a6NaSyeVE0xLPK+MkIigs2O+Acd6hlI6JW7GlBrK8L+JtJ8a6HZ6zoWoQ6tpd4N0F1bnIbBIIIPIYEEEEAg9RWqchiu0gjqMc0JgFLz3FHC4P9aXNXdCE3Hp2pvzdc0o60OMtUtjQm7IwaB944oZcZpQvy5pXGID81DHNH3fekbrT6CEopeKSpGKy8ZoDY6UHPFJQAvU0E/KKOjcc0N83OOKAEpaVehNJ70AJRS9aMc4oAPbNOVfWk5U9M0vPXvQAbQxxSEYHFKDjihl9eKAECjFBpdnvTWG3qaAEpCuTS0UARnpikp+Bk00r0oAb16ik2in496SgBjLgZ700qexxT26Z60h+agCFhjrzTalINN2igBlNbORUnHYc0jD2oAZty2eopjDDe1S/So34oAbgEUxl21Ip4pknzY9KAG0za3aQD6ipNwxjpUbKSxIFAHw9IssF9AbUx3aXDMJ7trgh40253IhBzn+6OO+at/Y4dPsmmjvEmuBHtaaZhGGx1Jz8o465pbXzGs5YzDFOFjVVjVSjl1/iVeOMdwTVVZLO7s7i5udNW8hjVnMd0VKS7RtIAJxwQRz1PTNcIDrIw2NjvDReSH8ycKcrxlsoR/6CK9n+Ac0dxqmueXIr+Xbxb485ZSzFgT7kD1rxSG6KTeY1mq3MrMUjYkFjt+7gDpgAg/jxivbP2dLeOH/AISUIs0UmbYypJGVUEiQ4Unr71rTXvES01R7KGI6UfX8c9/rQp6elcR8Svi9onwxNlZ3UV3rHiDUcfYdC0uLzbu4ySAcdFBIPJ64OAa7W7GfMduAF+vp/Wlxx1z9Oa8w8B/tC+EPGXgseIb/AFG28J7LmS0nsdWvEEkUiYJxjBdSGGCB6ioZP2pfhUtxJAfGFv5inG77LcFD7q3l4I4PSgFqeqUq5wSK860H9oL4eeJte0/RdM8UQ3Wp6g/l21v9nmXe+CdpZkCgkA4ya9Cs7y3voy9tcwXMau0TPDIsiq46qSCcEehouVLYmjUlmCgsfpUsandnsOCTXyD8RPHWtfGb47av4HsvE194B8OeF7a8kub2CYrvktxl55NpU4JKqoJ4HPU4r1r9kTxx4h8efCue58TXTajcWV+1rb6hKMSTwiONsOcclWYrk8kYBORmlzBFHudtG8jAICxPOAM1ZVcNgjB9P6fWvmv9ubWr3TfhBplrY3k9k99qyrJ9nmaJ5IkhdypKkEjdtPXqPwr2zwBcXnhz4W+HrnX7uW+vtO0SGe/up8mSR0gDuXJ5J45PfAo5izZ8QeLtD8H2a3eu63p+j2vmeQJry5SNTJjOzk/exzjrXKXH7Q3wytV3SeO9FPr5c5k/9BBr4k+FmufCy6/4SzxB8UftmtajqV6txaaXaeb5pdi7ySl1ZVAJcJ8zc7T7V9M/BDwh4B8byXt/D8Ek0DQ7dUaz1HXP3xvG3coEck4A53DI7ZzxRzDNnWP2wPhTo8ch/t261Er2sdOlYH/gTBR+tdV8MfiwvxUWS8sPCfiDSNF8rfDqusQpBHctkDZGm4sepO7GOOtfNQ8OL+yz8X9V13xX4MTxV4P1C4Z9M1y3gVzpu92YBYz+7V1BC7WwcKChxkV9a+C/H3h/4k6KNY8O6vDq1nkJIUJEsD4+5KjfNG3sRz2JFK9wN2ijpQ3OMdaskKTHWl/Wj1x1oGcV8amFv8F/HkgOD/YV2M/WIj+tYf7L8KW/7PvgVFUg/YXY59TPKc1pftBNt+BPj85wf7HmA/HA/rUf7OcZX4C+Ahjn+ykPPXl2P9anqQlqeh06NS8ioPvMcCk2kdeKxvGniGPwd4N1/X5jtj0zT57vcegZEJUficD8abZoYHwx+Mnhb4wR6z/wjV1NPLpNz9nube6h8qXqQsqrklo2IOG45GDXQt4u0OPRb7Wv7ZsTpNgZVu75Z1aKBoziRWYHAIPGOuSK+HfhX8P/ABb4D+G2g/HDwmJLvWLK8uTqekMpK3WnqVR2AAyRlZNwGTgqwGUNcvdeMJfE3wj+Kdh4fiuf+EdbxBbeIHhJy8FvK8ynfg9A5hyRxlQTUXA+5f8AhfHgFvBVv4vHiOOTwzNff2aupJbTmNbj+64KblAx94jbx1q78SPiv4X+EOh2+seKL9rSxuZxbW/2eEztNIVLBUC9toLZzjFfOvjr4jaZ8evCOgfCD4TWb31vPDbDUb5rVorXTYItpwxx13DLN3IwNxavp+18N2Gl+F7DSXtIdXtNKtI44FvbdJt7QxAI+1gQHyOvWi7IlseUeAf2tPD3xG8dTaBpnh3xA1kXjS21SO281XLHBaZF5gUc/MSw4Ne5KvJwSa+aP2CYY5Phv4m1Xev22/1nbcMD8xVYlZQfbMjkCvpctt4HSqjtqZIp63rmneGtJudT1bULfTdMtlMk93dSBI4x05J/l1PauJ8EftBeCfH+s6np2mX11ZvYWY1F7nVbU2cElrkDzkd+qfMhywXg5GRXAftXeGNb1K68E+IBol14v8E6HdmfXfDtoxLS4ZSszIB8yhdy9wuRnhiRreAdN+Dvxs1jxb4h0lP7W1LxBYJYazo9/K8TwwDaABBkeX/q0G6MlRtGCCcVPM9h3N7Vf2ovhVo+oWdjL4zsriS5cxiaySSeGHH8UsighFPY8/hXUzfFHwbD4RuPFR8T6XL4at5Fhl1S3nE0KyEgBDsyd2SPlxnkHFfNv7SXwd8H/D1vhZ/wjnhyzsLabXVtrmP5pWukJiO2VmJL5+bg8fMaZ+2B8SPB9t4fvfhX4StYrbV7fVonvrTTtPEEETKCwUbQA8hYx8AHgdeKzIPprwT8RvDHxJsLm88La3a63bW0ohma23AxsRkAqwBAI5Bxg4OM4NUfEHxi8DeEPEdroWteKtP0/VbhgqWzuW2lm2qJGUFY8tx85Wvl/wCAOsXfgH9oa/03w14J1yPT9Z0yAf2JqsqWt1Esfls905kwCNwlbHB/eEDpXjviPwzDrXxz8Y+DbZbWG61fxPLax317II1t1NzIWbcSACQR3zwFHWq5tCj9JNX8U6H4fuBb6prel6XcNgLFfXsULtnOOHYHtUUnjTw5DgN4k0WMns2owD8fv15H+0R+zd4S8daD4g8QPpko8Y2GjmK0v1ndfNNvGCgkTO1jtQr07+1ct+y/8E/hh4++Efh/WtT8Fabe6qzy2l7PcGRt8kchG4rv2jKlSQAB370riPofU/F3h/RdPS/1DxBpNlYyD5bme+iSN/oS3P4VxusftIfDDRrK7nfxtpV29vE0n2aymMsshAJCIAOWJGAM9a+I/Afh/SPEHxC8UXGmfCfUPG9qt/N/Zul6bPLbWdmnmOQJmVSWG0JhSwxz1Br234jeBk039nDxZqmufCzwv4D1dJ7SPT10xlmuVRpk3s8mSVPJUAMSQWzincpppHqfwj/ak8MfFTXo9Bl06+8La5cp5lha6psK38ZyR5LrgFvlOFxzg7SxFeyc18keHPgrc+Pv2P8Aw9eBpYvFmiLd6xoN0pKzRwCZpFtw3UKwUuvo2wjuK91+AfxOf4ufCvSPEVzj+0/ns78gY3XEZwzj03rtbHYsacdxLc9C55o5pQ3tiitTYcuO9OGFFRU5Pc0ALgseKXA6GgyAdKZnnmgY77p7GlbDL1pBjd6Ck4yc0AKuOnalI+XApOKXIOOaADd8uOleJ/tcb9U+F+leG4wpm8R+JNM0xU7svneY2P8Av2K9sPr2rxr4uIdc+PXwT0AYaO1u7/XZQewgh2of++s0nsTzHtF1IrXUhA4DnH4cVG31wKXjGW6+tNJ/Kn0HoN5pWoNNY0AL+FJk0c0lQ2Oxwfx80abxJ8D/AB3ptrEbi5k0mWSOJRuZmjIlwB6nZgV8UfCX4R+JP2hvDl9qOn6jNbv4N0yKz8POj+Un2reZhCr/AMDEb2LjozxknHFfoojFWBBwR/d4qGxsbXTYTBZ2tvYwF2k8m0hSJN7HLNtUAbiepxz37VJLjc+LdP8AjHdfGj41fAux1CxuLXxhoN9La65bywmI+ajhmlC/w5SJyykfKcjpiu5+J1xpUf7aPhJ/HNxb2/he10cTaO1/xafasMcsT8ufO5OeMrFnjFfSy6Lpv9sPqw02xTVnj8ptRW2QXDJ02mXG7GAOM9qz/GPgHw58Q9LTT/E2iWet2cbF4kuk+aJjwSjAhkJHXB/Onyg4s+d/jp4i0jxx8efhiPAV8utfEezvgLvUNNmE0UVgGDOk8ikqwA80nk4XcD94CuM/bO0XW/iN+0NoPhfw/bfbr610IzWVopAZ8tLNIF3HBcoigLnkgAda+tPBnw28KfDW1mt/C/h+x0RZwFme3QmWUDkBpGJZhnsTjnpXPa18F9O1r44aD8Tn1O6i1HSrI2n9nrGhhnO2VVcseRhZm45zx05yi0eMfALxp4Kuv2dtd+HcWpXeh+KrXS9Se+sbwm2uWuHjd3e3PHAwvy8OAvI714p4M/aW+IS+AfDHw78NXvkamZDAmqSzI1zIsj5ihEsvyxIucbzzjGCoHP3B46+Dvg74jXDXut6FbT6wsTxw6tGuy6jLIVD7x98rnI3ggYrifB/7JXgPQfhvH4Q1u0HirF3JfPqlxGba58xlVRtZG3KoRANpJB6keiGdL8DfAPjX4f8AhO5g8eeK7jxTrd5cCceZI0yWSbQPKSV/mkyRuJ4Ufw56n0TPFcZ8Ofg/4d+FCXS+H21UR3KBGhvtTluIowCT8iMdq/UDPbOK7KmAvFGc0oWjaB1GaAFGGFHB7c0fLxigfe+lACgL1NDLxkUg+bpSlht9x6Va2ER04AbqB8w9KTbxmpYxfXmm0vtSUgCpFQyMqL1bikxkCkjYxyI4HzKc80AYvg/xpofxA0BNY8O6jHqumNNJbi4jVlHmRsVdSGAIIIPUVtbfmxXiX7Ptmvg7xx8W/BEYVLXTdcXVbKNf4ILuPfge2RXtpznj1oATkD3zShsLnPNI1JQA4ZLCn0zdhvanj9KAEC9PWpvsc/UwyYxkfKaYjbHVsZwc4rwJf2OfCk2oXlxqPivxpqcM87zi1l1coi7jkrkDLfU4P9QD2TVvF/h/QNStNP1TXtM0zULxHkgtry8jikkRMbmAZhwMiuc1z45fDrw3j+0fHWgwknAVL1Zj1xyEzj8elfOvxG/Z68DeG/2hPhFoVhoQfSNYaV9RgvZ5Lj7V5RYgOXYnGMDjFVP2ttB0bRZtC8DeFfhqNHuLu9hkh1mwsY1XUSUKfZoiBuZlaRcg9yOO9AH2RFPBdQiW3niuIieJIZFdD+IJH4VX1fWdO8PWoudW1Ky0q2PSa+uUhU/QsRXxppejeOPgv8QodG8CeF5vBUni7RZYrXSNU1NL93uoEZjcggFUuCF2qjDGXxwOK7j9mv4Z+CfiHoMvijxT9m8e+NFlIv017zZrrTZckGKSKRsdejbcYzj2APom18VaHqGivq9trum3Gjo21tQju4zbhsgYMm7bnJAxnqa1GXHUe4/xr5O/a0n8N2Wp+Bfh5cRReH/BKvJrus2elwLEJowzBI0jQAb2Kyhf9plJ6caXws+Jfxc+OXjaw1bQobXwh8NbCdRJHJarJHNAhC/Z1kYF5ZCo2lkKqh+gyAfTmB9O+aTaTnAOPpXnPjz4wX3hv4haV4G8NeFJfFPiW+sm1IRSahHYwRwKzrnzHB3N8p4A4x712vhfVrzXtBtb/UdFu/Dl7JuWTTL2RHliKsV+8hKspxlT6Nzg0AX9uKMH/wDVTsflSfzoAb7UzaRipMUj9KAGfjUfG0j9KkwetMZe/egBm7NIwB607bTSOaAIzxTWHIqUqM9KYwOOtAEbbaQrnnGaQ84Bp25l4poD4hu7i38rUrhXMczAEFnZsYBAwn8I46jvmnRwzW8cSxOjxt880jqD5nUA8fxdBnnp71FLIrR3Ntd6aEg3rJJMW4ChvvA+uQCV54q5qBu7tRmYqnmpLLOW+bCc7DgjIPGR6VwAMCTR3BazYzJcAfuhiN49uW5LDGTuA/Tivav2fGmfT/ERn2mQXcIYIxYKfLLbckDkZrxuW1OoafOt9Db3CMxf945KoxyOvBJ6A8GvbP2fftEnhDUZZyDu1AoiqmFwsUYO3uRk9T71rT+ID1WFRJNGCcKWGfzr5C+H/iq6vPFnxfvJZLeP4yT3Elhotrqk6weVCWMbLA0hChkXB4IJVVwCCa+ueo5r5v8A2ltT+GuoeIBoWreE9S8TePWt4/Ij0VWt5irA+V5kuCJAPTY5xjkV1vUjlRvfDf8AY98E+F1sJ/EFhL4j1xo4/tIvZmNqJcfPsRQuVyRjcTnGe9ea/s5R6NpI+M/iq70fTri10hnltYLi2SRIkVrhwiBgcDCIOMV65+y78P8Axb8O/Bs6eLL6dmupY5rPR5pjKdPQA7huJOC5IJQcDaPcUfDH4Ey+E2+J+n6zPb3fh7xVcMtutsxExt2Eu4uCPlceYAMZHy0w0MH9j/wPpw8CHxve2drP4j1a7uJPt1wi5tYVYqwQkYQEhySAOMdqo/swyW2p/Fr4r6j4cVk8ETXC/ZQoIiaUy5RkXt8m8g/3WX6VUsf2WPHdrpcnhFPib5XgJ5XeS0hikWaRXOWDIPlyxAJBfYST8vavoHwX4P0j4e+GbLQ9Etxb6fa5I3Hc8sh5eR2/iZjjJ9sDAAFJ6om99D4rv/hRd/G39oH4qaTYalDpOoxT3d5AJgTBPtnjQxuRyFOc55wVHWvffgJ4k8X/AA/uNG+G3irwFcadDEjpZa3pcZe3fq5edhlctlsyAg5xlR23/AvwFuPCPx18U+PI9ZSew1qOXy9MSA+YjysjPuYnBUFPl28nPPSvZnWSOFt/7qMcksdqfnxxRFFLQ+b/ANuTQr7UPhx4e1K2t5LnT9M1GT7ZsGfKWSMKjsPTKlc9MuM17T40kk8YfBfX5/DcUt5Jqvh6V9OhVCskge3+RNp53EHGD3xV7UviD4T0HK6j4p0WyOMFZtQiB4xxgH0A61zGqftN/C7SJAsnjKzupDn5LGKW56f7i4+nPanyjufJ3wJ+LnhH4daSscHw1u/FHxBa5kH2kIGZEyBGiqQzIV+bdhAeetfZHwj8T+O/F2n3uoeOvC9t4UVnjGn2azO9y0ZUlmlVvuj7uOhJzwOK5SP9q3wfLNI2i6L4o12eTlm03RGDOfUsSCfxpT8evFOpYGh/Bjxheqw+WS/2Wg/UH+dKwGFrPgH9oHxA17plz498M2ui3BeJ57WxCtJET0MZiJ5GOC3410PwF/Zy0n4G/b76PVLjWNc1CJYLi4KCKBI1bcESPJJ553MSfQAE0g8bfGrUWP2X4XaPpe4ZD6rrSkj2KqQaFt/j9qUZ33vgHQs9NkU9y6/mCDVWJuevtnjdx7Y5pCMHA5ryP/hBPjNdMDcfFfS7Fe40/QEz+BalPwZ8b3zbr/41+JmXuljaw26/pTFqz1ySNgvCk05beXqIXPPZTXj/APwz5ezKRd/Fjx9c7uu3UFi/kDUTfsv+HbmQNfeKfGupHGD9o11x+PC0FG7+0wr2X7P3jqV1KhrARfNx96VF/lmr/wAEYf7N+CfgKF5Y0K6LaklnUfeTOOvrXg/7SH7Pfg/wJ8Fde1zTG1p9Ut2t0imvNTkmHzTKpJU8Hg/hXeeCf2VvhlceEfD9xfeGnububTraaZpNQuDvkaJGYkB8Dkngcc1HUk9t/tC3UjdeWq/706D+tYXi6x8M+OPDOp+HtYvrGbTNSh8i4jS/jicjOchg2QQQCCPxBrkLf9lj4Uwrj/hDrcj/AGruc/8As9Wf+GZfhTtA/wCEE0wL0wzSn/2eqLOl8H2fhnwH4b0rw/oupWFppunQ+TbpJfxs4XJJJJb5mJJJJ6k0zQvDPg3w3PqU+jaf4f02bVDuvTaCEG5znhxn5hljxjHJNc9/wzJ8KSoA8B6WuP4gZf8A4uom/Zh+FWPl8EaenHVZJgfxO+iwHdaTp+k6LbNbaTbaZpsDne0VikUKuR0JCAAmtKORY2XEsQKnIG9T/WvKP+GVfhUrEjwii+m28uBj/wAiU6P9lb4WqSB4X687vt1xkf8Aj9FiZand+D/h/wCHfAkGoReG9KtdMi1C6a9ultnyHmYAFuWOBgD5RgDsBXRfZ3GNsbHnHAzXkTfsp/C5sbfDs0eBx5epXA/9nqJv2UPhzx5Vlq8HH/LPWJx+P3utLYnlPQPiF8OY/iJ4eOj3V/rWjRmaOcXeiXDWs4K543AEFTnkEY6dMVyPwz/Zp8G/CbX5Nc0m11K812SB4Df6ndNK4jcguAoCrkkDkgnrzWc/7Lvg9R/o2q+LLI44Nvr0uR9Mg0o/Zy0+PaYPHXjy3K8DZrjf/E1BXId140+HOjePrnw/NrcM039hagup2qI+xDMoIG8Y+ZOhxxyM57Vw3jf4J3/jT9oTwh47uLjTxoOiW4eS3MZF3NdIXZCzYw67mQ5JG0JgCpI/gRfwn9x8V/HkGBgbtQWT+YpV+DvjC1AFt8Z/FWR0F1DDMPy45pByHRz/AAztbj412fxGfUJku4dIbSWstg2y5YkSl85yoYjGOeDnjFeO6Z+yTD4o8Y/FK58dW0B07XNQNzod/p9yGurctJI7SYxgcMisjg7tvbAavQB8N/ifakfZvjFLKvXF5oFu5J9yDyKP+EZ+NVpkx+PPC+pDOVW80Nos+xKH9aVgcOxsfBXwZ4s8DeE7rQPGOvW3ie2t52h0y9hD+d9iKY2S7hnIJIAy2AcbsAVB+zz8K734N+Ap/DupX1vdu2p3NzDLaA7FhfasYOQDu2ruI6ZOAazVHx2tmY7PAOojA2jNzAc1M/iz4w6ev7/4baHqI6507XQn1/1gNBHJqeL/AAp0j41fAePXvB2i/Dy219L7UTdQ61LdbbP7gTeSHXghVOGKsOc1vftaTeLIf2cNEsvEElk3iC+1KL+1W0uGT7Ou1ZHVQecYby+SQGxx6V6Uvxa8aWbAah8G/ECBc5bTtQguRx3HTOfSk/4aU0jT/l1Xwn410P8AvfaNGZ0H4oxyBRYp3seZt8ZvFnxE8H23gr4Q+BtUtraOyj02XxDqyC3gtYxGEYoOVBIB+YknnIUmvbfgz8Mbb4QfDvTvDUFwt3LCWmurlFKrLO+N5UHoowFGey54rIj/AGnvhvdMEn8TtYsuMR6jZ3EJGR/tJgV0Oj/F3wNr3Fh4y0O5fps+3JG3vwxBq0O1zrccCnEd+lQ2dzb6gu61uYLtf71vKsg/NSanaN4/vIwHuKvmKsIq9STxTc5OAKVQrKeeabz0HWobJSuwx6ijbj3p204BYUu3bzilqaDfXHejYKUHNLn3o1AQR00ryKk+tN+7jFAg+7jnmvImA1T9rsNtyNF8FcE9mnusfqor1v3Jya8l8Gf6Z+098VrkZK2ekaPYg+mVeQj+RouTynrdJ+lOVc8jpSbT/k4rToJRsBU7SfTPGeeMZ4/EUz9D71826fHL4o/4KBmVLqYWvh7QxDKkchClTAoK46YL3AOPUe1ed+FP2qvinp/iLxRe6jp1v4r8JaDfumqR29mkM1lA0zxxlJFOQB5Z5cEZ4YjOahsp7H2wMupIzgYzxRjaeemcV88/Fj4wW9jdfCT4leGdakuvB8+pS6bqUUbFUaOVULpMmcLIgWQ4PKkDGQa+iZlMUzox3bSRn1x/n9KQIY2O3Sm05ux7ULjd0oKBSAD3P0o8wjPPTrXh3xA/a48N+AfHWpeHU0HWte/scL/bGoadGpjsDlQQVbBfaXVS3yjcQASa6P4iftF+Cfhz4W8P69Pc3OtWmvqZdMj0mMSSTRAfPIQ5XaFyoIPO4kY4NPmEem5NJn3rB8C+ONF+JHhey8RaBdG70273AF1McscinDxup5V1OM/Uetcv4u/aP+HXgPxQ/h7WfEHk6jCyrdGC2knhsiegnkQFYzyMjqO+KQz0bBp6rhc96bb3UN5bwXFtNHdW06rJFPAweORWGVZWBwQR0INch/wuTwXH8RIPAY16GXxXMSi2ECPKqOFZzG8iqUV9qsdpORigDsjyuBUZ+XrT22wo0jsqRqNzM5CqoHJJJ6Dg1HDcRXUKTwTR3EEgyk0Lh0YZxkMDgjPHFAEnVabxt96Oecc0nXnPH6UAKMU76c0mCsRkbCRL1djtUfUnpSnKtgDFACbenY+lBX0FL83HORSbj+tACN9KVWPrxR1pOvSgBRjPWkZu2KNppAM0AP3Hbweab97vTuVHSmn7uaAPIfBcYT9qf4osOA+haSWX3wcfpXr6nJ6V4/8AD0ed+0r8Ypf+eNppFuM/9cSTXsCqfXmgBWI+tJgfSnDOTg8UvBbmm0BHg9e1PU8UfSk569qQDqTb3NLRQBwXj74YSeMPH3w98T21/HZzeF72SaeKRWP2iB1wyKR0cEZBPHJ9qpfEz4Yan44+Inwx121u7OHTvC+oy3l3b3G8SOGCbTGQCCcpjBx1HNelUdc9qAOT8S/Dmw8S+OvB/im4up4b7w1JcPBFEAUnE0ewq5PI2n5hivL/ABl8CfGviv4yR+LLDX/D/hS0tbpZYdU0mzlXU5rfC7oLgZEc2Sp5Y8hjnso96PGM80YCrwKAPmf45/su+I/jN8Y77Xk1XTtJ8OHToUtJZt08iTR8CFohj5SWclsng9M8V698O9H+IGklIPFus+F7rS7e3ENtZeH9JktyhAAU7mYKqgZ+UJzxyMc9w2D83AOfSjPbpQB8/wD7Rnhrxd8Qb6zs/DPw51Btd0e4WbSPG6avb2otmJBbauSzIecq+OeQBzn3HQV1QeH9MXXZLaXWxaxf2hJZ8QtcbB5jJwOC27tV8gkelJj3wPagA2j8MZphXPA4pV3SRqXXYxGWHXBpQvfqaAGHI703rUpUGmMuKAI2UnvTalpm3JoAhb86bUzqOPWo2X8qAGZ+Womb5fxqUr60xhz7UARMemRRsJpzL6U3yz60AfDmoSSWVsk91NPqMqMVaSxXzJgxJyu1fu9jVm2t7fTdekn8iO31CVN0O3klWIVwwB5PAPPHNLNfLZ6hHBbyKpjVkkEK/ugxHynODyDwM8HPNWo7No5EIKoxGwyTsccn7uM8E+ucD8q4QM7VbCyhs2ieSeKRZTsWQlgJXOxgMN0JwBzwTXuvwD1Gxs/B9zorXUUN7ptxuuI55CNqyjMRDOfmyFY8HivDdXmbSZL039nNcEQmdUizJMAB97ywMHtjOScZHNep+H/gX4Q+LXgvwtq/iu2udUu7e3mjieGd7QNGZmI3quMn8a2pfEJnrOpePPC+j/8AH/4n0WzwOfOv4lP5bs1yt9+0h8L9KkJk8a6XJMF2lrVXnbHdd6IePbP4ZqDRv2YfhVo5DQ+C7Kdh3u5ZZ8/99PXYaX8PfC2ioq6f4X0azC9PJsIgR+JX9a60Tc89k/au+HsjD+zpta1snkf2fpEz59ssAM1J/wAL+1PVFz4f+FXjXVkx8kl1bJaRn8WzxXsULvCu1GEa9NsY2j8hUjM0mCWLHtu5qrBY8cPjH4z6woFl8M9H0ND0k1rWA7e3yoRUn9ifHPV3VbnxT4R8ORkcnT9Oe5dPpvBH6163tOcVPGmTzSaA8gX4I+M9WG7WvjN4kmz1j0qCO0X8MHj8qmi/ZR8FXeH1u98SeJZf+orrEjKw9wgX+dewBcdqsRr8oJoGcFo/7PPwz0fabXwRpLMv8dyjTk/Xexrt9J8LaJocarpui6bp4XoLWzjj/ULmrsYPcYqwq/LTEPE8i42yMOwwcU1tzdST796TaaSgBPLyTjik8vilYnIxRz3xQAFcLjrTMEKRUlMYntzQAhX8qRVJIxxT+Oh5o/i46UEXPGf2wkH/AAzz4k3dPNtP/R6V6l4TXPhHw/jgf2Xaf+iErzH9sH/k3nxKMZ/e2v8A6PWvTvCMkcPg/wANmaVId2mWoG9guf3C+tZyko3k9i+W5q7VDdaVW3Z9e1TrHC33ZYz/ALpzR5CA/LKv5GuV42hHea+809nLsRAbeppcDvyPepPs/uCKd5I9ayeY4aO8195XspdiHaKTbz1qbyB60vkisJZvg1/y8K9jLsQ4HpijaPWpxCvvR5a5xjNc8s9wcftXD2MyttPY84o2Hv1q8sa4OAB+JpNu30rmef4Xpc0+ryZT2j0/SgoS3AP5Vb59qcp2nmsJcRUFtFlfV5Pcp7HBzz+VK0cjc4P5Vcdgy8U3t3x9amPEUZSUVT3E8O0r3KncZ/lSv83HBowN3AoH0r63dJo4pRuxvlMc8H8OakWWSPgSOF9M1NHHEG3bPn/vdKe23sAa+TqZ/Tp1JU5Q2djr+ruUU0zOurO31BCt1b292h7XEKyD8mBrntS+FPgnXPlv/CGh3S9DusYwcfUAGuy8tW/gwPalEKDoK1jxBhXumg+rzWx5Lffsw/DK6kMkXhxtNkJzu029mtz+QbFQj9n1NPXbonxD8b6Kg5WKPU/OjX8HHSvYlt0YZCgH60fZx3DY9mrrjneDlvP8yfYzPH2+G3xMsWI0z4uyTpxtXWNGhnI+rA5NOWL44aT8guPA/iFF/ieK4s3b64OAf0r15rVWyRuH5Uz7ONvDZ9sYrrjmWEn/AMvET7OXY8j/AOFg/FHSVB1P4UxX69DJoetxuc+u11zTj8fDpysNb+HfjTSGXgsmni5T35Q8/lXq/kt6fjQvmr90MueoVsfhXTHE0ZfDNP5k8r7HlMf7Tnw6+0fZ7vVdQ0iXONupaXcQ4Pp90ityx+N/w81Fl+zeNtEYtwFkuxE3Ps+K7eeH7Suy4iWdO6yqHH5EVg3/AMO/CurbvtvhXR7nIxl7CPPTH92unmT2ZNjUtdTs9QXdZ39neKRkG3uUkBHqNpORVsW8q4LIwz04rzTUv2afhpqkrSP4Tt7Z8AbrSaWHp6bWqt/wzj4ZtpGfTNX8UaKx4As9al2rj0DZxSuI9QdSuMivKPhWVuvjJ8bbxB8v9q6dabhyD5dpn+ZqZfgnrdp/yDfiv4xtTn5RdTpcqB6YbGRXnfwh8K/EGbWPiXc6N4+tUePxXNa3kuqaSkrX8sMaKZjtPyZDAYXj5aLjPpX+LHSk6YPv3/z7V5csHxss2x9u8D6wn+3BcW5Pp0OKm/4Sb4v2f/H34A0DUgBydP1sxFvXAkB5Jz2p3A5D4aeE/EXh39rD4l6tqGgXh0jWLdZbHXsD7OIw0RWPdjlm2hdowQUJIwRnI/Z38J6l4R/aB+Nen3ekXUWkXkv2iC4uIG+zTI87uqqzDa4aOY8DPAOa9D/4Wh45tSBe/B3WAueZLDU4bjP0GBQ/x4uLVimofDXxzYogJz9iSdf0b2FFwPB/jj+yj4q0tdRtvhjA2o+E9auEubnw75yRmxuVDBJE3kDywGYBgQyhiDkAV9daPb3Fvoul2944e8hs4IrhlOQ0qxKrnPf5t31rzz/hpDwfCrm7s/EelmNd22+0SVSPptzTo/2lvhmzZl8S/ZD94rd2NxEQPfKUaCsem+1OHH17Vxdl8bvh9qRQW3jXRWdxkLJdCM4+jYrbs/Gfh3UADb+ItHnDHAMd/Ccn0+9TGfHfjjQ/GFz+1h8SfCfg1rO3vvF9j5dzNfsFVLGSGKSV1PPPyFeATgnAB5GP8bPh7rfw/wDiJ8L/AAP4PluNe1rRdBJsmSMb555Li5mlZY2O3HDbQSeF7mvry8+Deiat8YtH+Ji3d4ut2Fk1mILWVfIuF2uoZgMkkLI3AOD8pPSm+IPgjYa78ZtA+I817qMGpaNa/Z0sYwPs8uPM2sWI3DiV8gdeOmKkyle54v8Ast/EDR/CP7PfifStPmmTxh4attQ1a/027QpKsgU7HRTyUUpGrdGDKdw5Get/Y48HWH/Ci4by/totVufFtzcXOrG6RZDdL5rRhJMjkfKzc/xSE+9dtrHwR8O6x8Wrb4gS/arfVltJrK9tISFt9SSSMxEzrjJOxtpwfmCrnkZPl1r+zF448KWd/wCGfB3xSbRvAV47lrGe2L3UCOMOiMOuRwSrJuxyKaHFM4z4d/FSf4SfBD4wjSrlptD0HW307wrcM27Y87OAiE/eVABKPxPevX/gLpvg74P+GNK8IXOvaTD471KKPUtWt7m7T7bNczDcFbJySoYKFzn7xx81c18cvgKdL/Ztt/CngjT5ro6FfR6q9tt33F+QrpLIQBln+YNtHZNq9AD5x4yj079pho9I8C/CufR/EGoXgv8AXvFesW5iFnIceZiQHLgleh54AVQTkBTudl+3h4ovtL8P+E/DkWqS6dpms3FwdVt4lG6aCIxY3cbiFLE7AcMRg5wKvfsPaPeWPhfxle2kd5aeCb7Vz/wj1peSB2CIXWVwRx0MStt4LI3pVv4m/BPXPF/xe+DdtPZy+JvBPh2yFvq+p6hKmZyjfOZkJyzSBY+gP3j0xVDxR4F139l/VLjxj8PEuNW8CSsH13wnLKzfZ0H/AC2gPPyqM/N1QY3bk+7JR1H7SfxW8W/DbVfh/a+Ef7NebXL6a0li1KHfHK37tY1LAjYuZMlhg8DtxXEeJvGHxc0/StQl8SfFDwJ4Pns7WW5fTNBSK71CQRqWKIpDfMSAPve9YX7V3irwv8WtD+Emp6Xqy3fhq81ia2uruEhHtQwgEiSA52SIhYkHp15Fen6P8I/gR4T0/wAR6JpkujyXMml3H267/tNby+hs9pMkqnJ2BQAcqo6DqDVWYHmnwd+AOvftB6LZ+Kfiv4s1y+0G/bfZ6Ot6264jBx5rn7saFs7Qq5IGcjitv4d698TfjhqXiGHSPHln8NbLw7cnTIvDlnpqXd3BHGNiNIZfmYcbSxJywPA74f7Ofx6utJ8UaT8MtLY/EbwwJlttM13SbWWKe0iYkgzI4H7tcnJOCuTgsAAG/G7xFoni74q6XP8ABd73UPi3BdGK81LQxiyMa5VxdMflcggBm+7tVgxJxg2Ez68tY5IbWCOaQ3MyRqrz7AhkYKAzkDgbiC2B0zgdKcWAPSiHzVhhW5MRuvLXzvIz5ZkwN2zPO3dnGecYp+KYxqt7UoOccUdGGKO/WgA/ixRjbSL3NK3agA5penTmim5KgnvQB5D8LP3nx3+ODEcre6bGG9hbE168vy15L8K02fHD42rkl2vdNf8AA2xr1vk9QaAF7imTTw206RSzwxTyHCQySqrsT0AUnJP0rw39rH44XHwj8IWGm6Pc/YfEevM6Q3mzcbK3TAklH/TQkhV/4F6V5r+z7+z+/ivxlpfxA17S77TNH0uX7Tpq6xI0uqaxdA/8fdwWPyIDghBwcADcMszuB9eqp3fWpjbyL1jYcbuR29fpXhnxG+IXjLxV8UD8Lvh7NDot7b2yXmueKLhN5sYnAIWJf75Drg9SzgDbgsMTxz8DvBPwf+HPiDxZJr3iRdftrNmi8QXeszG4nvjzA+wHaW3AgLgjazZz1CA+ihzz2P5UfpXjXxE8aeJv+GVz4vt7uTw94oOkWOpSzQKN0bs8ZkABGAGDnjHAYiuf+Df7TovPBfiC4+I8lvpmuaFEl+0SxfZ2v7OVA0DRR55diQvH99D0zQB9DbT3BHGenb1qG8uYNPtZ7m6mitLWCNpZri4cJHEgGSzMeAAO9fPn7HHizXPHlp8QvEOtajcXZvtaWWG1lmLx2m5CxWMH7owyLgYHyDjvVr9t7WBpvwDuLMnB1LUraAqo6qm6VvrzGv50AexeEfGugePtLOp+G9YtNb08SGE3FmxYI4wSjA8qcEHBA45rd8tjHu2nbnG7HFfLnw58On4H/GT4baPYSeXa+NvC8aarZdvtcERYTgdiSCD/ALz+tdl4YabxV+19411CSec2vhjQbbTbe3MjCMPPtdiVzg/xnp1OewoA9v28Y6+1IvPSvOP2jtY1XQfgb4r1PRdUudF1S0iieC9tWCyr+/jUgHtkEivCPBH7WfjXx4/9ntq3w+8Hm1iVLrUvEU8oaUgYLrFuAJJySBgAnqBgUgPr3BY8dKVlKrk9CMj3HrXjmsTfHfStWsf+Ebfwj470a4gRxc3UYsJBIeThVkwYyCCpyxI6159+zX4y+K3irUPG+ooNL1/T5tZ2zprWqzxCym5Lx2u1HxGFZeOnyjHegD6hob5cV89N+054wv8Ax54y8M+H/hRdeKzoWpvZLeafdlEVVJXMxZCFLFSRgjgY9z2tj4i+M+pQq7eA/CWjBufJ1DX5XlH18qNh+tMD07d14NIcHvnNfKH7TPxi+KfgW30LRjNougX2qFrkXHhi4mmuXRGCCMmZAFDO38IJOMEjpXpXwx+IHifw744k+GXxLeKbxL5P2nRtdiG2PV4RksjAAASoVYYwM7SDyAWAPZG4yB0puBTsbvrSEUARsOfamYIBxUoO04NMb5c0ARN19KjKnaSalf1pvXNAEJ5x2pM+9PKkUm0f5FID4b0++ZdI8m5ha3VW8pILd8gRpwDuIXOcen41PHNBcXyRHdeIrMvTbsA9D1ByRn0NVbO2sdJtJ9Ma1ktYBOxZGOSxYguwY53AkjOPpjrWz9nmMq3bwLbpKu9FUb3bgZ3/AO0wHOTgHFcNwGoxmus3SlI22rJCZCGUfMB+WQcj2r6N+Fqqvw70DL+YWgZ92WJbc7nOWAPTHUV80aXNDLJLPJbXACtiUTEq6qBnHPzYP9a+pvBKhfB+hBTgfYYW9eqg/wBa6aO4jbwM4FSLleM5pFxnB60v8fArrJHU5c5xQqjdUn3uAKABThuBk1YjXjg9ajVRwamC9hQA9Ovtmp171HGOlTR4LcUATRjvUu0j6+lRqDkY6Zqb+IHFAAo9e9M2ndTmba3SlxuGSMUAM7cc03bTwe3vTtoU/WgCOm88c4qQ4zwaa3bHNADMfiaVV2j1o3H0pcE9TQFjxn9sJiP2efEHXm5tAf8Av8D/AEr1Pw/pcNz4R8OB1VjDYW23Iz/yxTmvKf2wsj4A60OdpvLPP/fyvYPDbeXoOkBR8v2G3A5/6ZJivHzKLlhanobQ+JI0I7ELyCAvtU6bY1x29xVDUdaFi8aLaXV7NJkpFbpwAMZLOxCqOe5/A0yxutTuJM3Onw2UDdB9r82X2yAgX8mNflLvuz17I0Gbc3FG7oM1DDMl1GrwsJFY4Vk5B5x/OmWN9BqEXnW8glhDMu9ehKsVOD3GQRkccVnqMs7ivGaN544xSbR5mGOwZ5J7ep/Cqek6imp6bZ3nktALuNZI4pD82CNw+pxg8dqNdxF1WHTGKVWyCQOlVL3UobG4tIZOXupTEi5AwApZnOf4VUDPuw9adfapb6WHe6k+zxDG2SQjDMc/IFHJbAzjHQ+1PlfYCyxK8kYPpQpy1ZNv4ms7y+tbe33SwXIYR3S7RG7BN5C87j8pHIGBkDOa1wF64oacdGMWg5pu7C+npRkeuKQDqaw+U89qDnGP1obsDyKcXZoXQi27eBSqo4HakfjtxSL25r9lpyvSjLyR4z3LCY53cYpWX0pO4596z7rXrG01A2Bd5LxVQyRxRlzHuICbsdC2eF6kAkAgGvx+s+arJ+bPXjpFGrRRtK8Y/LmgHdwOT7VgWFL+NJ70rAjqMHGcUAO81guM8UgY0m00b+w54pgOLEd6buPHOaVv/rU2i7J5UL3/APr04NtHNNOMcdaac59q1jVnHZsOWPYk4b2o2rj5sH8KZQcFa3WNxMdqj+8l0422IwoF1GO24fzryH9m8faPCfivUGPN94v1aYfQShM/+O167HJ5dwsh/hO78ua8k/ZdUP8AA/Q7kj5765vrtvcvdyHP6V+tUrunG/ZHkSSu7HqyxgsKsLH5hJ/Dioo0IPvnjms/xJrEtvCbOyuJLW+kQP5yKGaNM443ZG48jnoKyxGIhhqbqVNkKMeZ6G0bItglTx/s1G0cka8Mwx05xXC2cV7FIGGo3zt1LPcOTn1610lldXy8yXUsucfLLhq+cjxFRbvKLsdPsJdDRa4lC4Z2cdwW4+lVriGG4BMtvBOW4JmhRiR6HINW/OaVdrxL9RxQlqMZzn2r1KecYKp9q3qQ6M0c7d+CPDd+CLnw3pE4PBD2EXT/AL5rn7z4E/DrUM+f4J0fOSQY4NmCep+XHNegNA4J44pphcDOK9CGJw9T4Jp/Mjlkt0eVyfsy/DkkGHRbiwYDaGstQmjI47fNwajP7OOhW4H9m+IvFmkMCCDba1IQMD0PrXqxBHaiuq6JPKx8GfEFmuNP+K3iyALnYLt0uMDPQ5609PAPxPssfZfipHdKv/QQ0WJifbI5r1JcetLt7jpTA8qTRPjPavvXxb4SvDk4jm0mRMDtyp7U9tU+NltgT6V4N1oAjJiu54D+G44r1DGck0m0ccfpS3A8xbx58SrIgXPwtS6A43adrcTAfgVz6Uh+MXiOzZTefCXxVGmMFrUw3BHtwR9K9RWM56c05YS3IHIo2B6Hgnirx18P/Evhibw94k+G/iW00ZpfPNqugNEscoJPmIYmBV+TlhgnJznoaHw78XfAj4VrNP4e0y78P3U0Zjlub7TLuW48s8lS7hiqnHIGAe9fRm+SP7rtgehqJ5DLkSfOv918N/MUErU800T4+fC2OLyNN8U6TpsXeFLZ7RT+GxQa2tK+I/w+hVhp3ibwzam6fzJBbXcEJmYnO5uRk5OcmukudE0y8XbcaZYXC+k1pG/X6isS6+F/gy83Cbwjokgbr/oEY/UDNGvQo1bLxJoupPiz1rS7p8ZCw30TsffAatGNhMSImWYDr5bBv5VwV58AvhxfMTL4M0sFjktDG0WT6/KwrHk/Zf8AhyGLWukXmmsSTvsNSmiYZOeuaFfqB6w0MqqCI3H/AAE1Fna3z8fWvLf+GdtGhw1j4o8YaZt+79n1pyF/76FOHwb8RWm5dO+LviyBSOl0IrnBHf5gKYHqXA9qVcN06V5Wvw/+KNiubT4rw3qjnbqehxOPTGV5x3qWHS/jRZxsP+Eg8Hasedrz6fNAR+CECkB6f60m4ZPzDFeXtqHxqt5mH9i+C9SiHQxXc8J/U/0qL/hNvi5ZuftHwv0u7jHH+ieIFUn6bhSuAzwKv2f9or4tR9POstHuPqfKZc16v7HI/GvmjR/iL4p0n9oDxZqFx8MtWlv7zQbETaTY3kUksUcblVm3dCG6bRXoMnx4u7YA3vww8cWy4+Yx2STAfkwpgQfGnwDr134y8IfETwrY2+t634Z8yGbRLplVb22fcT5bNwsi7mx747irEHxv8Tasxisfg541e/bqNSNvawKcY5mZsY/DpUDftMeGrXH23w/4usD1PnaG5Cg9yQx/LrVj/hqH4dcedq2oW3HPn6TcL/7IeaAOUvPh18Xbf4gXPxF0V/CWneIdStlsb3w3LLNJbGBAPLd7jA3yjC52hVG0dea0bD4HeJ/iD4msdf8Ai9rdhrUGnN5lj4V0WNk06KT+/KTzIfUc56FscHorf9pb4YXGV/4S23jI/wCelrOuCffy+tacXx4+G0hUJ450Ulum64wfxyOPxoAq/tD+Gdd8cfBnxRofh21TUNY1GOOFIHlSIMvmqz4ZsKCAvQ4GOnQVLd/AzwZ4msfCzeJvDtnrOpaFZW9tDcS7lP7uNQUbaR5iZzgNke2CRWla/F/wHeSbYPGuguc4/wCQjGP5mtSHx14Xnx5fifRX3dNuow8/+PUwMP4cfDKL4dal4xntrpZbXX9WbU4raOLYLUFADH6EbtxGOgwK8G/b41KX7B4G0tkb7A8t3dSSY48wCNAv4KxP419Qxa/pVwwWHV9OmPpHeRMf0avKfjV8Gbn4x+NvAV9/bGlp4b0Wd3v7WZw8kqmRHxGB8p3BAhDYA680CexzX7LOkQ/Ey8ufi1r2r3GveJ5HfSoI3tjBa6ZGoAKQDowKsAGGAMsOWLGqPwY+J3hjQ/H/AMZtb8UeINN0Ce+8RfZoo7+cRyPHD5iDanUgcdu1fTSwnaqRQrHGowkcKhEUegA4A+lcnqnwX8Fa9r0mtan4J0nUdVmO6S6nsg7SN/eYdGbjuCTxk0AlZHD/AB8uk+JX7N/iWXwe48Tx3sMTQPpJEwlRJ4y5UDltu1sgc/KeK8v8N/FTR7jQ/D0Fz+z94g8Sarpdjb2k+onQ42dnjjVGILISc4JG7mvq+10qLR7WG2srOOwtIeIoLaERJHyThVUADn0HepZJ5iBvmkY+5pDILeVvssc6xPG7QeYsEi7WU7MhCAeGHTH4c14F+w2sa/Bm6uXdVM2u3Us54O3akQJP4AmvoCPKSKykhlOdyj8qpaToel+H7eaHS9Ns9NtpZnuJobWBY45JX++5UDBZsDJ70wPkn4F/C/WvjA/jTx3o/j7XPBKaj4guFSHSBlJ1z5geQFlBI80AZ9DXt/hX4ReM/D+t2V3q3xf8R63aQSLI2nSWUEaXKj+B2O47Tjnbg89Qaw7r9jL4YTX01xFZ61YRSOX+y2eqNHAvsoKkgcDHzcdK9L8CeAdH+G3h1dE0NbxdPWVpv9Mu5Lly7Yzhn6Dj7owPbrQB4t8btJsvFn7VHwd0SZVcwRS39yj9DHHI0qL+Jhb866L9rTSmb4W/8Jdat5Ou+EL+HV7G4BwwzKiyR564bchx6oPWrPxa+D+ueIPiB4d+IPhHVbG28T6HCII9P1WNja3KgyYy6nKnEjjGMHI5FYGq/Cf4p/GOSDT/AIla5ouh+EElSa50Lw2rPJfbDuVHkbkLn1Y+u3NID3ay1AatY2d+kZjW6t47kJ/d8xA20/TP6VI2T2p2FBxGixxgBUVeiKOij2GBSfMPemAzjvTWUdqefmY+lJQBGyjpUWOuKlP3jTGGBkdO9AEZambm9Kecd6TcfX9KAPjK68q9aER2ytDtJZeTKrDHyjcOh5+bjp+NZ0Op2yeSilXmvI/MW3iG4tHuw7ZxjCnqOtSaWtusbq8txFCYy6+acMijOOD2HpTTbNMgure4SRrdmELuWCEsSMgDHJGfavPsA+aW5uilpLZNa7UIkm42M46AZbJH1FfVvhmMw+HtJhcLvWygBCjAz5a5wPSvlKJvJQ2lsjZljkhmeQnypWJyRnqHAA6Hua+uLWMQxxRgYCRqqj2Ax/SumkBa2jIIHNOXHXvTO/PSnxqvUZrquSOAO73p6qe/FIPvBqk3E4xTuIcingVYjjHeoosZ5HNWV7GmMkRR07VIq+lRrg1KrZ4pXCxPGvGTzT6YvyjrTl+lLmuMcy460xvl5p+7IOe1NODiqENUbjTgu3rSLhaduHTNAER60GnFqY2aAFUdM0tN3CgtQJnjv7XkRm/Z88Rkf8s5bWQ/9/lH9a9P8GyiXwjoD5OG0y1Of+2Kc1wH7UaLJ8AfFwb7vlwH/wAmI67H4b5Hw38LnJLLo9oS3f8A1K15+OV6E/Rl0/iRo+J45dQt7LSo1k8q+uAbmSMH93BHiSTkd32ogH+2axNd1TxRLpGrNpumhdblsg9tAVYjzJCQnz5CgxocsOpb2Ga6c3jtwMD1APH+f8Khj1ATxho3UoeQykEfh/LNfknNax7ZzujaVr8drqdql/PZJb2X9n6aktuiRxgINk52k5frxgYA/iPNdTounjSdLtbMS+clvGsKPsWP5VUKOBx0H+eagN0dyx7hubO1c4PHXA/z1pk14lpbzXM7tHBCu92OcAZx29+Pc8VM5Sno0Ih8X6bqWsabHYafNDFDO4W8ZpWjYw/xIjKCRu5BPBAJxyeMG4+Ht9LGIxrESQw3EctsERx5cS8taphgY4yS/KtuKkAkAYrphMd3Ug0kl0lvGZJZFjjX7zOcAZ45pxnKK5VsDML/AIVzpsmoWd9KYWurEr9lHkDyYlMheZRFnaFfIXHYRryTzW3J4X0qTyl8uU+WLgRjznypnbdK2QfvMCy7uoViBgE1KWP93mk+2RxSJE0saTSLujTeA7D1XnP5Uc05NN9BGP4V0+zGva7rtvAAZ5zZW5BbYkMIWN9gzhd8iNnbwQi+grpTfDnI4z+Fcvqms6f4P0u1tgVR2/0eyt23HzHxnBOOAB87McfKGaren+I9M1W3SS2vYZVYOyNn+FMbnGcfIM/e6e9OUZSd2gvY2/ti9dtPOoLjoM/yrir3x/pVnKqnzmjlWM28zBUjmL7tqgs3y5CM+WAG1c1nxfEm11hNHg0swPfaoHZGkkMkMCI3zEsMb3KkFUGD82TgA0vZStcLnoLakdvAz2qBryRicEVQaQsx2/d6DPX/AD1qRH3EZFZWG9jZXLW8bZ6qKcqsfoFJ/TNS2qg2FucZBDD8if6VLLGsOn3TnghCB+PFfq1Kt/sSn2j+h5LXvmSmqMrLlQQDzXIwxeI9Ltbay0+W2iE3nzX18hHmS3LtkSlnBIGD2BIA2jAArc43UcE9a/L+blbZ6qWhnW3iXxOsc5uNOtpPKiYQxq58yZ8hIy5B2ruILuAPlVgASeBV07W9T8OXj2t3G11BG7XF/qjWzBbj92ZJZ92cIFOI0iUMTtA4GDXQbe5P6800SBTk84qfaeQtSlqfjLU4fDcNzb6ZJ/aV+6xWcNvi5aJXG4SyYwBsTcxAJBKhQTnNb+kSwadpdvbwJcIiL0uzumJ6lnOTliSSfx6VmLhQNoCgcYA4/CpPNbPHH1NZyd9kNeZf1LxFb6aCkjJ5qxmcxu4TbCrBWkYnoq7gc/lzVe+8c6Bpti17c6vax2SBi0qMZAAoBbhQTkAjg+o9aybzRdOvxdi5tVuFu3jaZZCSsoj+4jDugIzs+6STnOTWR9hW81Q2MMTxaPY3K3ly0mc392cPGp/vRx4ViehIROikVcIw6judR4e8QLcsr6jdx2V/qeJrXR5nCTW8OPkVkPzeYwyz8dSF6LXQbh1yPzrzrSfD/wDY91MYZ3e1kvHvzEw/ePM3QySklnCn7o4xgZzgCuijvpgq7yAcchOn4e1KfLze7sCOko7ZrEj1Jsc5zU8OpEKARzWYzUzjmlLY7VRF/wADK8U5b5ZDgZ54FXBc0kiZbNkGqTfZdOvpzIEEdtLJufoMRk5PtxXn37Nlv9j+AXgSMjaz6d5p4675XbI9ua6L4p3Jsfhj4ynJw0ejXhDDt+5fFRfCWxGn/CfwXbBdoj0WzG3t/qlP8ya/Zaa9xI8bdnZQqGIBrLvrUXWr6hKegdIV+ioCf/HnatKP72c81Ktr5paTAXzHZ849WJ/livm+IKnLh4x7s2w0byZlx6egwAntmtOCxVcEnH+9WZ4i16Lw/DCqwm6vJ9zJbx/f8pAGkkPso9wCSBmpbTxNaXdvNfFltdORUb7VcSqinI+Y89g2EznlgwHTNfnzi97HpaGqyqq9M0zPpwO9U4Nd03UGuY7fULeU2uzz9sgAi3DK7iehI7Vn6VqlxrlyL63kgi0EEpA/DPenBG9T0WMH7uMltpPTGVyvqUbe4rnnNG480BSeQCecdO/p9aOv+f1pXfQLIG55IpAq4IC5BHbmkyV6jis/WrmRYba1ikME97MLZZk+9GCpZ2X/AGgiOR7kV0U8RWh8M2vmS4x7Fia8sbWGWSa8toYY22SO8qgK39089faksb6x1JZPsdzFcBPvhGwy+5U8gViNpVpod9C1pawfa2VksY5BthsoEA3MT1HX5n+8xYDIHNaU1l/aFu9xeXUJkjkZ7fUbMCN4FGCBuJIOBywJ2kdRXpwzPFw2qMy9jCW6NEx7W24OBS+Vj61S0jVHvo2in8s3UQQtJCcxTxsCUmjOTlGwT14Ix7nR3biBzXXHiDFx0lZkPDx6BHCWYKFzWJq/i+LT71bSytV1CReZpfM2rGem0HB3N69AK2tQ1A6Toep3yjc1raSzADuVQkVwOh6H/Zul2NqxLSRwqJG/vPjLk/VsmqqcQVqkHGEeV9yVh1fU6qHXo7pRvtXjYj+Fwf6VdVVmTcNw9jWRpr2guBD9ptzP0EQlUv8ATGc1uAeWvBwtc8M8xkFZtMr6vEjFv6tijySpwGB/Cptw5/rSK23pW64gxPVJj+rLuRm2OfvrTWt268Y9jU3DgEj9KNqjnvW8eIqv2oIn6su5W8ok4GD6jIprW7r0GKt4GSf6UNg44x+Nax4jls6f4i+rdmVFibOAhFL5Z98/SrHHqR+NKrYXgmt1xJDrD8TN4Z9yrtPQ0q/r9cVbVzwSzcfSmtMVbOcj6CtVxFh+sWL6vI8esVEf7V2sjnE3gy3bnoSt0Rn616tubszD6GvNGiV/2qHnUbXbwWRJ6HF6AMV6XX0mHrLE01VjszCSadmL50u7Pmvn/e/pQ37z76q/+8M0zj6mnCuokrTaTp9xnzrCzn9fMtkOfzFZreCPDMud3hvR8N1/4l8XP/jtbdApAcrdfCbwPfArP4P0Nx/14xj+QrOm+Avw2uMl/A+jAkYysBHH513dFMDzaT9mv4XSLgeC7CL1MTyKfzDVTl/Zb+GEnA8M+WP9i8mH/s1eq0vPrQB5E37K/wAPdu2O11a3Q9fK1WUU1f2XfCkAxba14ss1H3Vh1t8L7jivXqKAPI/+GcreHmx+IHjewI6bNWLj8QacvwS8T28e23+MPixQoO3zdj/qTXreKaykNwaB9DyX/hVfxHgVRb/GbUnGP+XrSYJMf4/Wnjwd8YrJh5XxO0a9CjA+3aEm4/ior1baeuaVgDigR5LHpPx0t5QU8SeCbyL+5Np8sZ4GByopJpvjtCARa+BLsqOivcJu/NuK9cwB04ppG5u1AHkP/CS/HG1YGXwJ4UvUxyttqroT9NzUjePPjJHu3/CnS5M9PL11c/rXryttJ44pC26gDyKP4m/FQTbJPg4zIF5aPXYQc+wx0qOb4nfFfdlPg2zj+6dciB/9Br2Cmtx3oA8ib4t/EOBgbn4Kaw46f6NqcLkH/vnmm/8AC+NctY1F/wDCHxpA/dYYo5gOOelevqwVfWl3YYEMQfVaSGeLyftP6Ba8al4T8aaS3U/aNHJA/ENV/SP2k/htrlwkA8SLp1w/Ah1S1ltWBPGCWXaPzr1pppeMSMF/u7jis3UNKstWQpqFjaX8bcFbqBJAfrkUxEFhqVlq0HnWF7bX8OcCW0mWVfzUmrHPrWJpvw+8N6Lfpe6Zodlpl0owHs4/KGMdCq4U/XFb3ln1pAfETrc3l1G8Mscolz5/mLvDAfdZW/vcjjGKqLpx06ZbdoLk+Wo2xhAYUXPQsOp6jJ44qSbQ7DUnEVr5/mQBVlEPyc4wC3HUZB44I7GixtE0u1S3igZZbKRk2xMxbyhgkhSMF92CV964iV5le4tI9e1BLRNUvrS2hnVUW0YwSiYyKApfo4KnafUDPBr7Qb5ppMep/nXypoMLX3inTItscxa6hEm5NrQkuhU4J67T2zmvq3HzE+/510U9ihY03Y7GoY9Ub7S8MVjNIIztaRyEXPt1Jqyp7GtODYF3Ecd68XOMZUwlKLp7tnRRipOzIIY/tA3NDt/EmlkhEf3dpP16VxC6P4gj8WXGutdiVVspzDbm3L7WkZRHBnzACqLGGOACWY8noOr0O4vr3R7OXU7RrLUGT97bs6uVYEj+HjBwDgdN2OtfKyzbGRS5ZpnX7KHYvRxj7x+8e/ap0XP0rl/DPjA+Jr9EtbVTYyQNOLhX3lMMoVXI+UOdx+QEsuOa3dX1QaJo17qTR+cltE0pjVtpbA4XPYZ6ntS/tjGRdm0DowZoeTs5AMp7KrAfqamjiwqkggsemOntXPReKCbe7lWKOSJVeW3uM7IZUVV3Es2AoZzsVuhzkZGTVdPGF5qXh+W40ize91ZbdZ4oZoXhhZ2k2JGzMMhSQxLKD8q7hwQTos6xvdfcR9XidfHH82OfwpW+VwArEEZ3IoZR+Ncb4b1q5s7g6JFa/bLi0aaO4Zyyu84O553dl2pHI7NtwSSCMdMDb0XxHeXlvdy6nph0eGzkkie7muAYZdjYDx7gGKEfxMF5GBu61TzvFx7MFh4muYyM5P40eVj+Nff2rO8TTXL2cNhaCSKe+l+zG5jHNtHgmWTPYhFYL/tMtQSeKLaPVJ9PgtLyUWqHfcJC5gj2j54/N7ug25XkksAMnOKWfYp9Ij+rxNbyzjhlB7bqRoW4+7zXO6f44t7y8miSBpg08dvbG0zJ5rMhdlY4AXYoDMQSoDLk54psnjdb86RZ6Xb3H2/VoVuYzLbu0dvbBsNNKy5UZxtUbvmLjtzWiz7FbuKJ+rxOi8puvb9KaUZev86mYbm+h4+lNkXgA+lOPEVZvlcEL6skm7kFL/OlpenQc193GTlFSta5w7aHmH7UEZb4B+Lx/wBMYP8A0fHXX/C9N3wq8MOev9i2p/8AIK1yP7TW5fgL4vGM/uYf/SiKuv8Ahbg/CHwswHynQ7T/ANFLXNi3+4n6FQ+JEeui4ksVt7Z2gNxJ5Ut0nWCLBLuPQ7RtX3celYlxqmrQ6PY/2VYRwfaIyYIpkLpbRjCwgjI+ZtylsnChW6mug1jUotLtTPMrOu9YlWMAsWZgo6kAAsQMk4GRWF/wn2niQI0U4l+2rYTxHYzRTPt2qQrHeTvX7mcZOcYr8ojzSWiPXY949e/t7UbuOO08g27R2OW3BNp4STPQOx3krz8oBPANU7fQdXuby2g1m8n1C3s7mO5jupWVFm2/OwMankl/lwRhVQAE5zVu48YJd6SbrRLWXVpJ7lrG0dNoiaQMymUsWH7kFSSw6heByMyeGfEMGrRpDbedcJEn7+5lwCHP3VYdnYZfaPuggHk1V5JXsSdFvzzn+tYPiqx1LVjBDY3P2dFR5WEhVomkTBhVhtJI3kNxxiMcHOK1o5ldVdeVPIyMd6VnA6cmsU7O5ZV0eG5s7V1u52mmkkMhVpmlCcD5QzcnkZPQZJwABWbN4Xa7k1Fpr+RjeSuwmRdssSMNpVTkjKrlVYAYBzjOTW1uBYdKkzhafMw0Odj8EaculxWBMxjjhWASbwGOGDM54wWbaoYkHIGOhNaR0TT2jkT7DAI5YlgdVQAGNWLKmP7oJJx0OTmrw9faj07mjmb3FYhktY5WZnhikLkMxdBklfuk8du3pUkYCbgoCBiWbauMsTkk+55/zmpMH04o/ClzPuOwm09jxUsa/MCOlMVfwqWNTkelIm50enwltLQ/885W/pUmtN5WiOccyuq/rn+lS+Gx5mnTrzjzcfmo/wAKqeK5vJs7SADOXaQ/gAP619x7VRy2/kcH/Lw5lqZuKtQ7Fuai3gE55r4bodtx73HzdKaZ/wAKjPc0ADj0pWC7JxddBiniY55GRUCx7ee1OosFybzBJnIxSlR65/z0/OoetSL83OaTK5iRVHXmlEftVeO6bzio5GatFzj0qSrkbLwexpY92OtG4UvuKQyVWOOTU9iS91COxcD9apbj06jNaGjrv1CAD++DXRh9asfVGdT4Wcj+0dcNY/Arx9Mpw39lSIMf7bKn/sxrq/Dtqtl4b0a2RcLDYW0QGf7sSiuM/acdovgV4sVWw0ywW+BjnfcRKRz6g16KkHlIkQ4Eaqg/AAf0r9hhseNJ2VxAuT1wasLcN5Y9QMCmcCORjzhcfn0/mKjhB6Z5HNfEcRVG5U4HbhNrlVdHtF1DUb1o/Onvokt5jKcjyVBAiUdkJZmI7lzn2gbQdPWS3ZLWNVt5IZIo1GEUxKViAXptQEkL0DYYcgGtbZ7ZpuzJ44r45t9zuscRfeDrO00Wz8M2FqWsL24LXU0iKfKhALSknaP3kgIjDH5v3jNnIzWnqHhGDVNYtbqaU+TaMZra2UeWsTgYjRSh+SNeSdvzMSMnCgV0RjZiQBgZ55/L696b5ZyTR7SSSsw5TidN0HxPpUf2trhb2+jsXt4IZLppFa4kZV3tkKqQxqoIRVLHnJY1prL4otNWmeZ2u9LtomZkjt4/OuTFG28x7TlfMdkCKcn5GJxkA9KvynHSpVbsDir9s3ukHKcx4N1DWdYh/tLUL3S5beSPKW2lSeZEhYgqCSoYMo+Uhs5JPC4rQ15RGdMvM7Usr5JHJ/uOrwsT9BLk/StMqsbMwVQ7HLFRgk+/r169eKZNDHdQyQToJbeRTHIhONykYIqHO7HsZXiHQINSktZZtHs9WmtiwVL07doOM7cqwJ4HBHYVzmuaE51XR2tNKj0G3vLyOz1GSOdAl1aur74miQYYk8Bzgrk4POD0Nvcaxpai3ktk1uFBtS5WdYZ2XsJVb5Sw/vAjOASM0oOo39z5o06y0xsKPtF1ILiXg5G1EAUYJyMv+Fa05yg9AOV8M6Tqnh3xVoUd7NIqvZXFhBZo+6JLaKT9zwDjdsCuT1w2O1ejkmqen6TFZzm4aea8u2XY1zcNubbnO1QAFRcgcKB75q7jcamrN1GnYErFXWIxceHdRt2/5axiI/RmCn9DVG+Edra3V4UeaOJGkaOPAZgATgZIHT1NatxEZLd067ih59mB/pToYimSPrWUdLAcT4eurTS4ftWqaTFpt3dILu106GFZJbWHcqQpsUcTOzZIXPzZ5wtbC+NraVpFS0ufNEghiChdtw5Zl2xtux96OTltoIUsCa32VfMEu1TKAQHxyAeuD1wfSo2jikjCPFG8akEIyAjjpx07VrzK+oGBqWvXB8RafpUEcttCoiub663RgIHJSG3HJO+RxzgfdU4POas2PjLS77TzetOLa227hNMPLjcF/LBjY/eG8hQRwSRjNXhY2nnTSvbJLJNL57s/zZcJ5YbnphPlA6cnoTVWz8N6XZrCsdmG+zyRyRNNK8rIYwRHtZycBQTtHQZz1xS5qbWotS0urW1zbmS3uYSihpJDKShSNGKyMQeV2kEHOMEVG3iLSY7Nbv8AtSza1dtizCdCrNjOAQeTjn6c1FdeE9Mu7W4t3tgsFwY/PjUnbKiNuEbA9ULElhn5tzZ+8axL7w3BrHiqb7LNdWsMZLatPbygNcFgmy0DdUUKiM2zHy4X+M4qMYPcLnX+avHpjOf60lxcRWsLzTzRwQoMtJK4VV+pNIFVcKqqiKAqhRgADt/n9KxL7wvBq2qXl3fyyT+dALWBFwPssWPnCnn5nOcvjIGAOmazjaT952QzYhuoJ5pI45oZXjxvWNwSuemQOlPmlS0jluJW8uKGNpJGboqgZJPtiuYt/Bn9n6XdW9jqk63TxxwW1xcRKy20KMreUETaCGIO453Nnk8CrGseFU1bQo9Lk1C6SDzhPcv8pa7OSzLJkY2M2CVAwQAOmau0brXQDZ0+6N9ptpduvk+fCsxQnhQyggZ/GpW2t05GPWuUv/Bk7WRtbS4tmgZJmMd1D8gmkJPmLGuF44AHReTgmrdhod/Z3ZnvdQuL61t4IY7WzjkI3SJHh5ZDxuZiSApO0BQcZ6HKrXuBy0cf/GSEr/3fBwHT1vsf0Nehf55rjbOLf8cNUudpRl8LWsZB7bryY44/3a7M1+pZR/uVP0PJqfGxu72pcfNmlpa9gzCkoV1dSVIIzjr+FFABS0lFABS0lJt9aAFoopxbjpQAhoowaSgA9KTGMUtKATQAlNA59qdRQA3HynHWm8564p9MIOaAA01qdg0hoAZtPPFIuBT26c1HQArY6Y5pj/nTxwue9J96gCLNJT2Tpge9JtoA+EvOXUiQt4264kDOjKomYp8rfKw6jb0HapYr5/3Kwz+cIY42E00IU78EebIB91sKcrnGDjrU91b+bexRrJDNcpGMsU+YKeCVOOGJCA464/OrZapZ6ZZymOOa8MsztJI8e2OI9z7Z3cjoQOea4QOs8A+bq3jHQLi5C+ZJdx7XjcOkmz5iQ2PmHp29+K+oI8tjPXFfMvwl0lH+IGizLKWAk3GMMFChY2KhU7JjGCOMn1r6djHtXTT2AdGoJOasrll+g79PxqBR2qWPbKCjEFWBVs424xyD+FfKcQy/d015nXh/iM2LxNp8sSSK0jiR40jEaFncSNiJgBnAcZb12jPTmiTxpoVrZalfy6nAbPT5TDPIh4Mn/PJD/G5I2hVzycdajm8L6LHbWtqI2toncpEttM48yQxbAxIOWZUXhiflAqwvhsf2pp3nqn9maTGn9n2u0cz7cec4xjKDhAO7M2M7cfEWgtXc7eotl4ijtdBN5qk8PniE3c8FsRIyKzkIigH52BKx5H3mzj0rb02S4msrSW9t1s7qSMPLbLJvETsASm4dSCcZFc5aeCdGtRLZx3N4Zs29yA10fOhWIkQ4IHyplWOO53nqSa6qNePlJVsfeJyfTJz+eTUz5fslhJewLcpDNIkbsVWPzQAshOcKhPDMMDgZIOPWs/UvFMNnriWImgAiQT6hPI+fs0Z4jTA5MkjZCr6I5x0zAnhPSVvdPluhJd3KBBbrdS7mPlv5pYD1L4dyOpVM8ACn2vgmzjh3NPNDqDX0moy6hYkQSyTOpVicDGPLOwDqFUHIPNEVHqxa9Dat9XtbxYRDewzbiDHGsoLEkZAC5yCRzjGeO1R3Eena1C1nLNb3gSVWaCOVHO6NlYBlBzwdpIPqPWs2PwboZuPtlnb+Q8tpHZrNaSsv+jKxbYjDkByx3MPmbPWsmD4Z+Frh3me0t72ZZSjzBEGHBXKgKABtCom0dFTjByS/c6MWp1v263a6e2+1Q/aFTzHhMg3KueWYZyACetV9H1/T9e08XunXsV1Y73RLiJwY22kglTnGMgn86xG8FrJ/aKSape3K31obNlnWNmRD9/aQo5fqxIySFJJwBV3UPD9vfW0sEZW1jEccMNqIlMEKq2Soj4zuA2knBxwKn3bbjNaK6gvrczwzw3ELA/vUcOmO/wAwOCP896IoYUcNGsallCBo1Ayo6KMdQOcDoMmsWbw8ZGYve8gO8cZgHkid85meMEB8AAKh44yck5rR02xtNC0u0sIHEcECLBHub720YA+vU4HTNJpdGBc24Ykc01zk0z7Yi8ZBNQyagjMFGAeAaqkrzS8xS2ZJnBzQv3snJp5X5unFAWv2ePwo8bqed/tGR+d8CfGo9LJW/KaM/wBK3PhLKZPgT4SlB66JajJ9kUVS+Odv9o+CfjgemlyPj/dIb+lHwVn8/wDZ48IPnO7Soo/++XKn+VcOMdsPP0ZcPiQ7WdLi1yO1huiHtYrhbh7dl3LMVBKK3sHKt9UFSRaXaQTiWG0t4ZCAu+OJQ2B0GcdsCrojH1p3livyi8krI9MzNQuJrGxji02GMXcmIbWMriKM4+82P4VHOByegpdH0uPSbGO2V3mO4vJLKfnlkY7nkY92ZiT6c9sVpeUeoOKebccc+9HNpYLEHqCc0nOetTi3AwDUgtd2MZ/KpDUqg809ZPxq4tkWXhGP4Uv9nvx8jflTK2Ko3PUgyCamaERj59qD/aYCoJLuyt/9dfWsX+/cIP607Md0OwelOKsBmqE3ivw/aAibXdLTHPzXcf8AjVC6+J3gy1x5niXTh/1zkL/+gg0+Sb2QnLsbyqep5qxGncLXE3Xxs8DWuMa355/6Y20r/wDstZlx+0R4Qt+YY9Vuz/0xs8f+hMKr2NWWiizNyR7j4QIa3u1Jwd6kD8DWP4wmEmrxoDkRxDP1PP8AICqfwh8aWnjbT76/s7W6tITtQR3QAc4J544rz/40+PPE/hfxMp0fQ4dVtphiTzg+RjsCpGPyr6qeHq1MAqSWpy8yU7nXsp/H0phi9ue9eW2Hxw1QRodQ8ITRED5vJmbj81/rWgvx80eHAvNG1W3z/dRH/qK+fng68d4nTzp7HoYh+XnrQIxnB4riIPjx4PmbD3N5a5PPnWbcf985rTt/ix4NuuY/EFqhPaYPH/Na5ZU5reI7o6Ux7cYpWX5azbPxloOoECDXNOlz023SD+taMNxDdDME8Mw7eXIrfyNYWl1QxtG7aOKm8h15KkD6U1ofXiqAgRtrE+pqTcaUR8+lPEPPWjmQyMSGpFbpR5RztA5o2leowaz3DUXcexxWpoALarbD+Hdk/gtZVa3hw/8AE2hx2Vj/AOO114Rc1eC80TJ+6zhf2mzt+Fk1ruw17q+m2wGM53XKH+Qr1O6jxdTAHhXYZ/GvMv2iNk3hnw7bOhLXXijS4kb+63nbifyDD8a9QuMfaJSOfmOfz6/yr9bg/dseNMiVAbfb/wA9JFX8st/7LSLbHdnPepSp2wKP9tz+AA/rQq+WM45r86z2pzYu3ZI9TCxtAYsZ3cjijZhR8vP1qbzc8HioywbvxXzjOwiOUbg4PrUTBt2eavwwh8A8n0qR7F2XpgCsnIRkhmXPcUu7dnAxVmSxZWHPFRfZyCeOKSkMj3BeopOHbHSlZP8AOaVVJ71QCGAYOMZpPJPXJ6etSqven+Weua0AgXeoIxT0YqCWNP8AvKQRzRs3ZFFwE+8pIPTGfzp7GnPiG36DLSBf0Y001vOPLGJnHUSmyU/8KRvccViaFdenPXNSjFI36UwHoTWTAW6M32WX7NsFxj92ZOVUn+L3x1x3qPTbOLSbOO1hYuiZZpJOWlcnLux7szEsT7/gJN2fY0p461otUIVmDMOOKjZiQcHFOGG9xR5Q3cnimBErbR1z+FI0gz71IUwQAPqKY0QVsHr1oGSRuGxz7YpdxXjt61ArBWPNO69DQBzunwbvid4huO/9i6fF+HnXRz+ddFWXpsK/8JhrcoGC1jZpn2DznH61qtxX6tlL/wBjp+h5FT42JRRRXsGYu75aSiloASilooASk3bRnqKWgL2zxQAUU5cUFadgEyeKTmnbaShqwCUvIpKApwTmkAm7jijn6U5VxjNNk/WqsA3cOaTcaSm5/CpAfk5prMT2zRyaTA6YwPrQAe5pjsF6UM3y+1RsQelADgw7mlyPwqMHFNkbGe+aAH4la43eYBBswYtoJL54bd9OMYp+KhWSn7zQB8KMLa5jlktJI5LfdieWErIUG0nKYBB+bBC4+pNNhvr66hijItY4miKxSBi2XCg5weQoA5PY1QsVh8L2tpa2sNpa6ZZDHmR4Me1uHO/ghl7nnPtV+H7NNqEsdzLcM6hJZIJFKRxqOQWYKCQccjvxXEB6D8C1guviBY3EflSOtnIFlUAu8YTgliM7STkdK+lAAMcV84/s6xmTxtdOXkIjtp2SKRNmwF0GQoJGMNwf0FfSCIeuK6KfwgSbRtJ7AZNc3rFnPrFqsUVwsMatvmSSPekiFTwwBHALK3PB24PBrpLxhDYuT/GQg7e5NcVr2hjXruzaa5ZLSDdvtNmVlYjG77wGQMjDBgN2cZANfF55UUq8YL7J3UVaNzOm+H8s+l6fCNXe0l0+0FtZ3FnEYzA24MZUO/h324bqMcLgCtrT9B1C1mmRdYb+zrmSKSa3VW3BVQh0jLM23edpZiS33sY4NUdE8NrpM0VxNeTXd6qSIXb5EKMwwu3PCoqKqrnA5PVubGqafe6nfR7bzyLGNMeXE7pL5uSSxKkbhjaAOg5JBOMfNuTfu3Nzo9B02DRftLo8k95eTGe6upXZmkYk4HJOFUfKqjgAfWq/iKPXLi/s5tKvIrSKJ1SVSSH8tvvsFb5C4Awu7gbjwTiuZbT9fmmiSTxFLHZsP9JNuqxyFuo8vIYInVcZLbQDuJNa+s6vc2emrDYL5+pT/uLVZt3lq2OXlYchAOSepOAOSBWPL7yaZaehI1r4lbVJNSF7bRXVx/oyrFGJRaW+TgjeBvYD5mxje7DI2qBTL6HxXeutg18/9mCfyZbjzFjlmtth3bmAZizsdp27Sqg4yTkc7L4f1K30qWG88VSCx8t3uZpg+EY7QxBLlgu0HClsBmY4PAE1vD4hvrOe+jvPseozvstJLgsDDaM4yxhOVWTy8BQckHBY5JA25et19wrs6K2XxRJpZhuprTTWRI4olsJTjaSPNA+T5Nq5SPrtwrHJGBY8Jwaho9kv2+5VUMYSPTbdAIbNck7FOTuxyN55bqeTxWtfM0m3gtoJZrsbmeW6u5SzYzkn6knAA4Ws7VrrWWuGezKGNABHG0pXc2eXIAwcAt8rHGVX1rG3NoUdD4ma61SzFrb3clnFKdtzJauY5imOAjYbac4z7dCKy7f+3I7W5ghulsIof3dpLI/2lmQAKm/PqAWJJLFsdAPmi0+a4ht/9MuDPKzEjdtyi4HykgAE8dcd8VjTWmrSX093JqZ80u62iOAUsY2HVBtG6RgPvPnaDgZ5y4x+z0FzGnDp+q2c77PEF2YmdWLFg0j/AHSzHjGSFCjGBhmY5JAFbWNP1G8e9vLfUWXUZn22rTTOYLKPI3LGo5BYZDEEHnAK9TiWn/CTaLClrELO/tbdHCBpCJJSfuhiV4wxJLdSFBxluNnSW1SO3ZtUuba4unOSLSNkijH91QxJOPUnJrWUbbNCfkbiXcgXaJHKgBRubJ46cnr36/rUttcO9/YRbstNdxRDPfLbifyB/KqCEt1qbQZjefETSLUYK2lvPfSD0JHlx5/N63wVL2uIgrdTOcrRZ6DnzFb/AGTg0mwetN3lbhk7NUwjIr9Ti9DzDl/ibZi8+F/jG2IyJNGuhz7RMf6Vx/wE1Ap+zL4ZnEbTC3hmUovVtlxIMD06CvStesxfeHdatW6T2FxF/wB9RMP615r+x/drd/ATRkkAdYbq6hKnpxLu/wDZqxrU41ounLZjTsznYvjhqV4zrb+C7sqCRmS4IP6JU0nxM8Yy2++z8HRZ7eZI7fyxX0Nb2dlD9y0t1Gc/6sf4VqRPCgAWONR6KorwJZNh+iNfayPlxfGHxS1DP2fw5p9vu6boHfH5tViOH4z3xASC1t88/LZIP5g19Qi5VRwoH0Apy3Y2g9B060Rymgug/ayPmSHwB8Z9Q/1usNbLnJEcaIR+QFW4/gf8T9QbNx4uvIz/ALNwV/kRX0c13zxg/XFL9sxg8ZrWOW0F9kXtZHzwv7NHiy4B+0+ML5vXN3J/jU0f7J93Nj7V4num9f3zmvoFrymNedMnOfQ1qsBRX2Re1keFxfsgaZtxca3cSZ9yc1ct/wBj/wAKxkeZdzyHvXtDXRI+8OlMF8fatVgqX8pPPI8xtv2VfBNttJhllI5OSOa1bX9nXwPbY/4lhc+7Cu4N4zd8UfbO2a1WFpraIuaXc5u3+DPgu0+VdFib/eOavQ/Dfwvb48vR7YY9VrUN2w5Bpv2s7SOtUsPFbIHJsks9LsNJi8qztY7ZT2jGBUsltBccSQpJj+8uaqNcMVI7Ukc7LnnitvZvsS2y02iaVKMSafbsD6pVGfwJ4cvgfO0qE8Y4UCrQvDxUn2gdM1LpJ7oDm7r4L+Dr/wD1mlRx/wC5xWHefs1+DbksFtnQn2Br0H7R6HFSLdMrcnPFYSw8H9kq76M8bvv2R/DNw26Kdkz2Oaw7n9ju1Uk2WqtEe3JBr6D+0FQDuxmlW4PHOaweDpveI+aR82t+y74o0tydN8SXMZ/h2XTD+tQv8Ifi1pakweI7qVR0WSQSD/x4GvpsXB7dKmFweuawll1GW8R+0kj5XfTPjLpP3vJvsdpbZOfxCioG8bfEzTMi98K2d0B/zzR4yfyb+lfV4uz68+1BnR+GUMP9oA1zyyqg+g1VaPlCP4067akre+B51I/543Df1T+tP/4aCs1/4+fDGr2/qUKP/PFfUslnYzMA9pC3u0a1Tn8N6Jc/6zTLVvrGK5nk1Iv2zPmpf2ivCkbDz7fVrb132gbH5NXo3wx8caN48nlutEmlmggVlk86Foyp6d+v4V2998NvCl4rebo9uSfRaTQfB+j+EY5U0q1S1SU5bZxkmtaGUU6VRTXQTqtqzPNPjsY5l8AQPy1x4usAmPUB3/pXpELbjz1PWuE+Mixya98LoWtzK0niqGQPtyI9sMhJzn3AH1rvURVY4r6iK1OORKwKyR84xH/Nj/hTGypPOadIredKxB8sFUH4KD/WoyAec81+VZlPnxc2z2KOkEIX7kc9qSPG4ZoUbjzzSr94bT8w9OTXlyTOg53xhqE6sNKtyYvPgM80ikhlXcAAD2yQ3PoK5uxs7q2/1d5eA/8AXy5/rXTXfkXPia6g3hrlhDEqr0+4zhc+py7Y9FzXH6wdT1bU4IbUXOn6NIxjS5gcpczbXAeUJtLBSfkjXI3ZLt8i8kKTqO17ESOltL7UIWwmoXD8cbn3/wA/rWtb6vqC4DGOb3dOf0rKs/EWn6nZaXLYIZ59WbFrBsbAUEeYzFcqFQHk5IJIAOTXSPNptqsxe8t4kgiMrs0gysY6t9B61LpvsO+gyLUHk/1lqvuUbFTedAM5Vk/DNOWSNtP+2pbzNGYTMtuEIlZduQoU4IJ9DjrVHRdYl1i5vIptOms1tWWIzSH5JJNuXC9MgHPzdDjPfFHL1GaEflMwxIpB7dKnaFiMhRt9QQaia1jckMgwfWozYr/CxReuAcUrjJGRum0flSrHhc9GpFt50OEuGx/dbn+dOH2gfeMb9vu4/lTUu4iG8byrW0JPElyRz3xG5qJX3NjFJrs7FdLBQRMty/AbOf3MlQwKz5Oa6a1SM+Tk6IiHUtBtuabvGM4qJs/0pp5rC5oPd1pAM9OaiYDJpytt6UtwFLYalyGppYt1pGYbcsGIUZIXqfp71aQDLy/ttNhWS4nWFXbYgPLSNjO1QOWb2AJqt9t1K5ObWwW1j6edqD7G/wC/a5I/4EVPtWJpOoQW/h8eKtQYzXd3bLOWjG5kjfBitoRnp8yrxy7nJ7YlW68SwyQreWKxTmRsm2uodhBOfL2SLk7BxkHJIJ74rTlZPMa4/taPky2Mp/u+RJGv03b2x+INWbW6W5V0KeTNFgSwkgkZGQc91OeDXN3HiS8vPGCaRpz28dnbELeXVypIllwHNvEf76xZdvQuvYMK0tblW3k0udP+Pj7bHCnZmV8719xsBf8A4DntQ4sZozRkcgflUQfHWrDzcDmoZlWQHjB9ajqMTT7f/TL64/56pEgP+7v/APiqsN8tO0wf6LID1D4/SnyLwM1+o5O74SB5NX42QjtQ3Bp+z34pGx2r3DIZS+tJRQA5W4oxupA1L1OMAYoARfmB9qSnsp602gBKXdR8vvSUXAXcaQ5LDmige9NsBfelXpTOcGlpbALxnmmyAUpppww561XMAymqc8Yp1FSAxmIJpAeRTzzTMDt196AGN2z60jIe3FPkj6YNNIzgUAR01l709vSmtzQBHS5NDYFJQB8I2lvercSoIWS0RjcQbZ2iYRsGBEqt94j5Qeo6nPWr5tZLzS1Ms582ZzDJDFHt80YLBeBydo27gPSql9ZeVZoIfs8V+pUvJMCyruwAmWwACR/F/Wpr7Up7e6jj1G2W3kZvJMqMQ25QDjOPkK8EbTzmuER61+z3potfE2peW8jWyWIEfmAZTMoBB/FT6DgcZr3+FcnHavA/2afDdtomveN7q2aZzfSwSuZn3Atl/ugk4Bxz719BW6dCPXrXVDRXY1qZXiq8kt7Nfs0JuJ0RpEg37A7fwru7D3rl7y9vNG0fzFi/tbUFAQKhMaO7HqTg7Yx16E4Hc1Z8XeJLfT5pJ2VpN8iwwqvG9uQMt2HBOfaubh8aCazaebTLs+XH5rfZ0LDDMVRRnBLMMNjA2g/Ntr81x0/bYiU99T0qatFCaH4m1bytIiubFru4vI4nuZAGiFuXXcVORhiPmJGAFCgdSAZIfGmoXFypg8PXc2nsSDMvyyKoIAZlfb8xz9wdOpNX9Pu7u6tw15brZTkt+4SXzNi54ywABboTgEc9TiqM3iaIapBZpFLcM8jxvIvHl7RknocgEgepLcZwccSs38JodDYzXDW6C5WMTscssWSq5PC5J5wMAnvjsKxv+EsuWupFg0a+ktQ22KcxlDMclRtB+6C2fmfA2qT6AstfELXlu00Om3ksYXcqsoiL5PCjcRgnrzwB1Parcd5fQ6a89zB9pu+X+zW5HfogYkAkDucZ59alRs3dDuyla61d3l9FZ3WlzP8A6Vl5JYW8lQuSGQ4wApTgtySVI68a8Oo6gsd9eS2rGNM/Z7KEh5pApPzMTgBmOML0UDueKy5LzXZJIxHawRr5imQSybhFHjlQRy7HueADjGetJ/aHiJo7hv7MsRwgt4vtTErlju3nA3bV2k4x3AznNVyivcsQ63q4kk87TVELOxjYAgxoi/NuAJJLE/Lz2O4DgHPt7rxDPN9ou7CMTTP+5t4rkeVbR4zmTpvY55IBPBA2jk62ntdxwst9Os84c/vIU8tCOwA5OB055qwrYz6+4yKlytpYl3KTyas1mVX7Mt6WVUkXd5YHd2UnLDqQoPoCe4of2XqVvbxRWt8iuS0txdMv724lJwM44C4J4HTaAMDrf1LVPsctta28QnvLrcY4mbaoVQC8jtzhRuXoMkkAcc1zFt4g1DU/ETae1zNcxbN5m02KNIEXcQxMh3HIx0yMhuBWtOMmri5ktDp9Jgube3Y3d297M53FsYSMdAqgdsYyT1JJ74q8rD6Vg/YF+1RPb3d5NOsis00l1I6qgPK4J2ncMjGO/sK1i/5+grGZRejkXcP51B8E7ga/4m8T6+pLW8jC0tj6xx4UH8SGb8a4n4neLDoHh1rW3c/2jqGbaHHVV6O/4Dge5r0r4E6L/YvgmNcbNwGAPpX0eUYe0nUZz1paWO1ulIkyDznNXLeTzIx6iqlznnNQwymFuvHevt4nEayRiTdGV3BwV2+uRivD/wBjeTZ8J721PDWutXKFf7o2REfnXuViwa4gPX5h/OvA/wBkVvs+g+ObRmZjb+IpgQ3QfKAP/QadtQPoHzOtTJPVPfk+lCyHiqsgL3nGj7R8uM5NVPM96TzFpcqAt+eaes3FUue1OVyOvNHKBb8w+vFNaSq5kP4Um7uTzTsgLXnUnnfSq28044HzA0aEuXKT+buHWk86olyaWloHMmTeYTxxzQshXpiofm4pejCjQTnbYm3Ec0gbdUec+9N3YakYttljce1KrdzzUSt3JpN3FAczLHnUvmY571WDetOEikkZ6UWBSZZVyeaeJD3NVBJ6nFHme9KxfOXVkK/xZ9qU3HrVHzBRvzxSsg5y99q+YY6U4XBz6VQ3+h5p3mdPmyR1pciK50XhcY5BzSfbBuAqiZccfjTVkGeaORCczQa6CL1z3qtJcF/TFQkjqelMZgvSjlSFznm/xUkW48efCS2PDnX5p/m64jtXPA/4EK9EDDg+1ec/EIpJ8VfhRFuxJ9s1CUY5+7and7+lehc4FNbilsDWNjNK0ssDLLIcvJBNJExPTJ2sOeBT106I48nUb+A9g7JMP/Hlz+tR/Me+KcjFfrXHUwWHqu84IpVppWTHNYXKgbL61m/672zIfzVsfpSx2+obsC2t7gesF1jn6Mo/nTJGPc81Zhm+ypJOR8sMbSkn/ZBP9K8yvk+DcW+WxvCvN6XKtrHbzPHdtAqXDBgCygsgY8rxx/CB34A7VdZo5F2ttdGGCrcggjGD9ayI5PKt0RwfljXcAMk4Xn9Qaw9H8QarNI0Wo6dLaS+bk4IZED4Maow4YImd7njcMDORX5o43k+XuepF6anXjTbRpHaOJIpPIFrviIDJGM4VeOBznj0HoKxofB9hbwm2RmNuLkXAjcDnaP3cbHGWRTsIB/uKDxXM6h4+ls7qYCwuoraxkMcsjqiteTlNywQ/MQox88kjYCKMd2I6TQdYn1HRbC6nc+dPEsrhUKKCc/KFPOB0BPJ4Pek4zguZsrRkvh7wzB4dhllMst5qVwFN3ezSO7TOOpAYnaCcnaOBnA46R+J5NZb7LHpUMzRsxNzJDJEjbNpwq7wfmztP3SDjHy9au3GqRWMaS3NzHBG7iKMyuF3uTgIuepJ7VYjug8MbtE0bMoOxjyuezY4z24pJ2anYZzGna14klltre7gsVnvYTLG7pKiRFSoMZXG7f8w4yOjH2qBvHUj3stzKGs9FsY2kWaIeZ9vcEIGU4wkPmHauTmRuR8q5PXrcBsqSSePlz7en+eopCySJtcLImNrK4+Ug8Yx0xz/PFaOa6oLMxLfxvp0cLf2lJHpd3CCZLdpFlwFUF2UxlsqMnJzwRzit6x1G11FZDazx3KxOY3MZztYHBH1qi3h3SpI7hRZQL5+wS7Iwu8JygIHG0HJ2425JyDk1Po+jxaSbsxz3FzLczefLJcuGYttVRgAAAYUdAM8nk1hU5Gvd3D1Kvig/8TPw/GOVaa4Y/hC2P50Qr1x607xRpup3moaJe6ZBDdrZmYTRTT+UWDptBU7SDj/JpI/7WSPD6BPu/wCmV3Cw/UiuSNRR0Ykx7nbxUROKGmv15bw/qX/AXgb/ANq1Te9ugxLaBrAHtFG38pK1jVjJ2L07ljduJFBcbcd6otqzrkNoevJ9NMdv5E1C3iCKL/W6ZrUYx1fSbgfyQ13qhNa8rJ5l3NTfx6GmGUqqkA7getY0vjPSIsmSS8hA6iXTrhcfnHUP/CdeGTjOsRRk/wDPSKRP5rScXHdDK954fljhntbPyLjS5pPMbTb1nRYm3bg0EyfNFhgGCkMAeV29KrafaxaXcLP/AMIjN9sXj7V9rhuX56/vZXD4wT6VpL408Mnj+3tPGezShf506PxZ4db/AJjmmn/t6T/GmqgrGZC11HfNeWfhiOK6Ys32jUb9AqlsFiqp5m0sepUAnuav6fpsw1L+1NRnjutS2GKLyUKQ26HqsYJJJOeWY5I4GASKs/25oknCaxYMPa4T/GgappxwU1C0b6XCf40nNMa0NGOQnjNOL+tURewMMpcwv/uyqf61Isit0dTn0INJasZsafJuhkGeFI6CpJO1RaWwj+0RH7wG7HfqetS7twx1r9Nye6wkEzyqvxDPemqdy08gjnFABJyBX0BiRbTzxTanf86j2gt04oATacZp3HHODSsTjgVHkdaAHsOmOabg+vFPONoOKPLG2lcjnRH+NJT2Xb2plBSlzBRRRTGFFFIfzoATaTil/AUgznjp6UcjnH4UADLTKk/SkZc8igBi/epjDr2p/tSMfWgCNifWilb360hoAjZs8U2nNjcaTac4oAbtHpSeXT/1pKAPhOa4Sa1nLPIvlqr3O/Mm4AFgvH3m24PIyDgUJq9pG1lAs0slpcP5ci3SMJDK6HYGDD5MBTy3XOOOlR2NnbTarFc2TbgNySTHaAjbyGMaqo5ORkgnOOeuKdrDR2dqbmVYVsIkbz2iQv5S796yK+M5BySD64xXGB7n+zFYyw6T4iuZViVrm9jIMUjMpVY8L97lcDHy9B+Nev6/qz6bY/6NFJJdyjbH5aFgo7scDsOBXmf7M8EX/CFanNFPPOJdQbMsyEM2Io+egyOfSvYMM0bhGILDFa1IOpTcE7XGtzx261+1s5GjuLuC1l6lJpgh/In/ADmoG8ZaUh+bVLU/SUH/AD3/ADrU1r9nxPEOryX9xOGd8AZc1bs/2bbSNQWmX8GNfLSyVJ35mdCrPocxcfEDRLYhX1SDI9AxHT2FR/8ACzvDeSr6xGc9R5chH/oNdtL+zLp10wLyoT7k1GP2V9J5+dAfck1j/Y67l+2ZyH/C1vDK5J1Xce+IZTn/AMdpn/C4/Cy/8vtwR6rbOf513UP7LOlLjDR+/BqdP2XtIXgtER9KP7HVtw9szzx/jV4ZXG03zdwVt8fzaoJPjh4dUfLb6i3t5af/ABdeqQ/syaNwB5Rx7VZX9mfRl7R/lT/siIe1PGm+O2jj5U03UH+pQf8As1VZfjtaNny9FuWHT5plH9DXuX/DNujjoY8f7tPX9nHSV+6Iun92q/siHYXtWfO2o/GKO+aGQ6AwlgJaGUXhWSPIwcMqd+46HA9Kgb4w35QomkxunZZp5GHtwAAa+mF/Z30lFOREf+A1JH8ANJTqIz/wGt45bBK1iHM+Yf8AhcuuKpWLSrNO3+rkP/s1Vbj4teK50ISC3h/2ktScf99E19WD4D6P/sZ9MUL8D9Ij7r1x0q45bTT2D2h8i+H7fWPGfieK71MyXDx4AaReAPQAdB/OvsnwpZ/YPD9tDt24AP6Uum/CvS9LkDxBSwP92ulFmI4gi42rwOK9ahRVONkjKUrmLdAjBqjJlWNdBLajnJBqs1kDkjFd8VYgqWNwyzR84O4Y/OvGv2aX2eJPi7Co2pH4kbC+nzSjH6Cvbo7ULIOxzXiH7ParD8SPjNEm7nW1Yg9Ml5qrqB7rjn1paZk7sGlJBwM1QCmhSB0zmj260deKRPOmPVulKrDgU1V9qcRt6Uxc1xc9aTdSbeTSH070FklP7YqNQfrShqlmUx+evFGTRRSMR2/pS7+aZR70ASelM6kc0lHPFADx8oNKrZpmDTt3pQA7OKTcM9KauRyeaXO5hQA6imDLZ5o3e9AD6M03ijr14oAN/pTg2c4pgAyadjaeOKAFGe/Wik3D60nNADt3vxTSRz3o/CmlTtJ6UDPNvGkgk+PXwvgIH7u01efeB8xzEq7fTHf1r0gcdq888QlH+PHgJAy+ZHpGqy7epwfLXNeiDnrQaS2EPNG3d2zStg0qg0GQBfUUmssI/DmocYMypbqf+ujqn8iakH3gKh8Rf8eujWqtj7RqCs3+7HG8n81FcGOnyYecvI2pK8kU77ULPTxLLeXUFpEqu5eZwoCqNzHk87RycVFp7NqFhFcm3ktWmXzRDLgOqEkpuA6EjBx2PHUHEOsaLZ65HaxX8Md1Db3CXPkyorK7JyoOR03fNx12gdOKxV8E7NSa8Gr3wmmm867kWQrJdDLYjZs/IgU42pjoPTFfkqUZR1dme2dFK0cLpC8ihptwSNur45OAfQYz9acys3znn3/z1/pWRpOgnTtYv9Tmurm4mmHkQRy3DyR28AIO1Qx4ZmBZj9AOFyb/AJ13/aqQC2Q6eYmdroyDdvyAsez8yTWcktr3Lsc94k8C23iDxBZ64bmSHUrC2aCz8xRJDC7Mf32w/ekUZ29skEg4AqO08Jar4ft7hNL1a6urd9kcdnPclBFGoAwJWDEOQoBbqdzkYJUDV8S60NHgtgkqwyzzoGlkUsIoVIaZyPZMqP8AakUdSKmHiGykuru0We3TULVHMtvNKQkW0KcPJjAGJIycZIDCt4TqWSeqE0c/pfiXXtPvJbDU7fE2m232m4t7aJrgyQKmRJ5zEfNI25UQKW+Rix4Naml69rU11p9pe2ljb3t2TcNbxOz/AGa2CjIJHVmbIVuAcdO1M8FX1nJp8Mpvo5NR1SRrvzXkVZbrGFWQRjlFChQqclVxnkmt+aSSSSO1hlRJZD5rMw3EIMbmA7kkhQe2TTqSV7cthJMlvNVg0u1lurqXybeIbnfBJHoABySewHJPAp2neJtPukUNKbNml8gw3o8iVXCq+0qxznayn15FVIZ7fXJr61a3ylpKoEjMcF1OcjBypVgMHPWol8E6Ne3MzvahpJhgyk5ZSSGLLnOGLKhJ77FB4GK5pRi175Qa98RFtZntdGWG9u4n8u4kmY+XC2Adpx95sEccdayF8XeIbn797HDnqsEKgfqCf1rmvh74RXw/ot9CZGuZJtVvZnnZeXxMyBickk4Rcknk11It4YbqKCSaOOeT7kJYb24J4Xr0Vj+Fc8acemoWXUT+2NWmIY6lc8ddrAf0qxHealMwJ1C7GPSUj+VXrbSdreoNXo9PCfMOBVcqvoh8qKMMl+3/ADELxvrO/wDjWhardHGbu5Ye8rf41YitV2/LznuOanVdoGO/H1rZ1Zy0bFyxLMMzrtzLIcerk/1qd5hIMHkHs3NZEN9BNJPHFPHLJAQsqxsCYyRkA46HBzjripRN6k4rK0u4WXQluNLtrj78MZ/4CKzJvDtmvzJaxZ6n5BWgJ84wevQZ5OOtP+0cYxmkojOel0OHosSgeygf0qvNoMXeGNvQFBXTko5weDnpUbRhmx0rSwzlG0C14zZwk/8AXNf8Kcvh/T7hZIpbSARyIyMViTIBHODjg4710klr6VBJb+VFKQQp8tyG9PlPNbUkpTivMmW1zz39mmzhtPgX4dhgRlhVrnaruXYDz3ADM3JOMV6PtCrxXAfs9yK/wT8KMpZg0Eh3N1b99Jyfc13rt83HIr9joR5YJWseRLcjY5ozS4yM0qgV1EjeahVhk1YZvbioG+9wKAHqd2aFHQ4zTeFxkUu7a1AEqjgZqNiwbAo3FqDwKkzjHV3EOWWmU8LnocCjbxzxTLSshoBbpRSg7SaTimMKQ0vfig5oAMCkb2opNw9aAEzzz1pxx36UmO5FH8qAGnHamN9KcaSgCNfQ0NjPFBG3IpvPGelADcc9cU7jIPekKk9qPSgBvJzRupeelHln1oA+Bo9HutO1rTbhLmRT5hQbm4SLJfGw8ABuSeW+YjODxNpk95NdahHYzxx28KiWb7PCWwWJOCWPcHryfl460sNrdRy3QuLjdaT3KtCFOHXzDywfB+YEL0wMHpnmpGs7aymdUnSNMGMxwzl5CC2N6/NyQxyd2cD864dwPpX9na3aD4aWwd1kY3Ux34xuGR2zxg8YPpXqcded/A62ns/hlo8d1IJJ/wB6S27eWHmuFJbAy20DJ7n25r0KN/auyOwF6FtvBq7DNxjJrMWTpViOSm1cDUSY98VN5wrMik6+lPEvzc1lygaYuNwyTxS/aNp+UDjqTWZ9oB4HSnrOOnTNHKO7NSO5Hqc+1TLOSM5rLiky1SmYnFHKO5oeee5Ap32j3zWd5lKJux4FLkJNH7QO5xR9qHr+lZ3nevSjzvQ0cgF57hOefm+lRtNuqk8halMhwOaagBZaQetVpJMtxnFNMm7imM3tWijYAds5qOlZhUfmbs8VQCABmrw/4Gt/xeH40rwF/taIjH+/N/jXt4yCMcGvEvgpIG+MfxlVVCompxYx3JaU/wBKnqB7TtJJ5pQo3D2pfvdKTlewxVAO/iJHTNOAH1qPcAaerKeBSS1MOV3F3du9JnvS8Y96FFN6GmkVcdw3JpNo3daafanqM8+1IJPS4q/KSf5Up5xjrSY6+9LH3zUmADqKfScDFH8qBC0c9KcuOgFJ0bkUAC0rDgChm7YpOc+9ADt21fWm7h2HWlb60gJNAC52rTMmn+oPNIW+bp7UAHPGKdxnn60it8ppDmgBWIP1ptGMU7Az1xQAnLMO1OUDJ3HmkXG2jK8nvQAg+8KcSB3oIFM4oAUHnvS/e69PakHWjkdKCluedahsf9ozw8AuZYvC94zvngKbhAAPxDV6P97oK84ki3/tGRSbm/deEWAGMDBuxXogJHSguQ7bwfalU0m7jFOXpQZEkKbpAMcVS111bxNo9uP+WFlcXJ+rFIx/Nq1bFRuDHORWBdS/avH2tN1FrZWtqPQFi8jf+y18/nU+TCSO2hH3iwyj0qNvvcVKx5puPQV+aHqCbBtOetM8v5iBUmKRhxRoaXIWXcc7VLe/1B9PUA/hWVrHhDRta06/sLzToZrTUBtukUbDMN5f5iOfvHceeT61sZ7YqRcBfWjVDMa38PxQala3jXE0j2sTRQxlUVV3gB2O1QWJ2jk9yeBRcRXdjJJqIiW6umgS3dVLKAA5bPc7RuJIAJJHANbFOCdcH3qrvcRyOjy+I1sZZYbG2C3k012ryMQV3SuF3KwBPybWHHPzA4OKj1K98RyRwxLZE3Md7bSJIsI8nYrktIzbh97gbB90eorfk1lry6ntdMt/tzROUuLqRtlvHIOqb8Eu4PUKCARgkHipI/7WChmOnznOSsYkj49AxLfmRVqXci3Yz9U+06X4YluLWFV1Fz+7iIDHzZHyyoucM43Phc4JHJA5qTTr2z8N2dst7pxtL+7LMsCzLcXEpAUZkkAALkuq4GQNwAOBRNNFqDSw3lmu6CfHk3AVyjqo+YevDHn0P1p800VxcQTvbwvcQbhDKyAtEGGGCkj5c4HT0Fc/OmrNFGVefEaT7dOthpXnWiWs1xHcSPsEnlyLGD3OHclFUDcSMnHIrfYaldeMPMuIYItOsYMQt5jM8k0oBYkYAGxV2jkj5z3pFuZPlMsJZRg/MvAwcgnj159iatfbPOYZ+YAcc1UpxtaMbBZlLWPFkukXF8TaGW1s7cXDZDeZcbgcCLjbhTwxY8ZJwAMnn5vEuseJPDN9Fp6mW7kumtTdWsLRLHHt52E8sC3yK/8AdPmcDArr2uGVQEYgjnH9aYbqRn++cjpzk4pxmorbULHLR3V14ZhtNK0zSbm10yxs0u55I4BJLcSEksgAyCzYOeclnXkBSavSeKtWtdFhu7vRIrS7kuvsu1ZmlghG0lpZCE3FdwKBVHzHbggNurdju3b5c9+xJH1pRdbW4b2HPbH/AOv649qp1ObXlCxxttF4ihvri/mNwLq8jdLd0tFLrGjkQwleViVyzSszZJBVc5Xnch/4SPUrXSYb4x6XJJA02pzWWMq/AWCIsWIPOTJzwpxy3y6f2pvQZ659KPtDN1P60vaaWsMtwRpBCkSFyqDaC7lzj3J5J9yaeJOfpVAXRPHSgTEscNWIzS84deaoaxMBpOpPnKrazHHr8hpPMYr96quqB59Nu4oyPMeCRV+pQgfrW9JWqRfmTLZnK/AMbfgv4NDR+STY7vLPUZdj/Wu7auJ+CUbQfB3wekhLSDT0yffLV2owa/aKfwpnjdRSo9aRcY9KRsdqUryPStAEPJxTGUsBUnSmn26UAR7TxTivPSlpaAEC/wCRSNTqRsGgSYz7rHFLk9KcR17UY5oGMZTu/wAKQ+h4qQmmsM55oAFAo2YPWhcrSt1JoAZSbQO1Lj2o4oAaG9qCu7nNHHTNNbA6UAIVHrSUvX2pKAG9eaa1SHvTOF4xQAz8aQ/e9jTqXqo46UANoyKWm4NAHwpYSC9vjbXskkl8ZGWa3VQqggEKSSMqCD97HXNZn26CxRIZ5VkRlYyXkUhL71ABZQTl2IJX5eM8nIrS1G7kvNUt7iCSO3ij+SbNt80qfw8bs9SOQDjmntCy29o9zeW4s9xjMskYXzWICh0YZwMkdCc1xLcnmPqz4T25svh1oEWwxk2oYKwAPzMzckcE89e9dmmF/rXO+ArX7H4M0CAKUMenwDaTnb+7B/rXQrwcGuxbFE6t3FTI+e1VwwXAqRWpgWQ27pxTlye9Q7jggU+Nj06UASjrinVGHNOzmgCxDuwSDUnzdAeKijbGPSp9/tigBOQaNxpdwbqKQ47UALvNG802igBd3pSbsHrUZY0lAE2/DZNMaTPNM/Gk6UAOLe1JSbhRQAoYBhn1rxL4FKv/AAtD4xTKchtYReoPRpq9tj/10fOBuHP414V+zSrXGrfFHUMER3XiKTYD1AHmHH61PUD3FW+U+lOb5sEUxf0qVMN07VQm7ER6mlVcGnMo545pFXnOaVyOdD6cvSkGOlL+lJmcpcwpWlAO3jk0m4GpBjHFIkavTJoXuO9O/lSDBzQIWlpOB2ooAduI6Dil+8cjmjbkcUqnoMUANP3qccKoPenbRTSu5uelACAj8ad7CgYX2ooATb27Um09RxTsc0tADAvtR0bJp9Nb5TnrQAnO3rmm/QU5s9e1Aye+KAEXrz0pTgYPag8cUEDn07UAKccnGDTfftT26+1M70AG6jb2PAxRil56g5oGed2axN+0RrDqcyx+FrdGBJOA1wSPYfh6V6HtOOledaLH/wAZA+MJN6uToNgNvdPnbg/WvRuce9BcgXB609fl96bt796VcigzL1iwWT2rz7w54u0W78ReK0m1mwh1GXVnQWc1yiShI40RcKTkg4bpXfQvt5xxWff/AA98J+IHdtR8P6fdSP1keEbj9TXkZjg/rlP2d7HZTny6jY4POXzI/wB6h6MhyP0pJIyvG0g5wayW+AfgwSCSwgvtGl679OvZIsfgDSf8Kl1mzy2k/EHWIfSLUEjul+mXGf1r4+eR14fDK52qsnuajL0I6U3HGMgmshvC/wASLDJS+8O64B/z2gktnb8VJGfwqvNeeNrJcXngZ7lR1fS9SjkB+iuFP61wTy3FR+zcv2ke5usNpB/HrTlbcua5C48dDT2I1Pw34i0kA8tLYeav/fUZb+VPs/iJ4au32JrlrFL/AM87omBx7EOBXFPD1afxQaLU13OqIK8j8qyfFWoXNl4fu3s5TBdyeXbQyr1jklkSJX/4CXz+FXreZbyEPbyR3MbdHhcOPzFQ6lp8OqafdWF5F5ltcIY5Y8leCMdeoI6g9jWUdHqVdnKeHPiRokPhe6mS3awsNPaSGwtc7pby2QkRzRL/AB7yHJPQYJY10kfiKSa+sII9PeZbyxF8NsyiWJCVBDKcDgunIOT82BxWVZw3ehaTHpU+lLq+m29v9kin09UWTydu3Y8LEYJXAJjYg/3R0qXSdQs9P1y6vHttUgRrW3tLeKXS5/3UcZckZVSOS/r/AAitanL7ziCJ5mP/AAlPiCAA4WW3lBzjh4FH80NOubWO6haKZPMjkGGU8jHpVFdWt774kavFbpcbX0q1mLTW8kQO2SRON6jP3hWwyDmvMp3tqWjk5vCtsdWupdPs0024trFltpl3rG8sqn5jzghAoHQkFye1XZrrVtLMsUVjHMIhCsTRxuY1VgQ/Q7nCbV6Yzu56VtXV4ljZz3EhxFDG0znHQAZP8q5bTfEV9Nqqy6i8cNlJY+c1vbqrLZMMNmd87lYr0Xplsfw5PXC8tegjpIdU1D7Dp5fTfOu5iRceXKqRwYDHcSxzg/KMDJ5qBrjxBJDAxtbG1YXKxvEsjTBot+DJu+TZ8nIXDHPFX4b2FGhgZ1huJ08xLeT5JSvrsPzDn19apx+IDPeMttZTXdmkv2dr23dXHmjgjbnJVTwWGQCCMcEiktNhXJZNQ1BdSuIxpUk1suwRzLLGPM3YLOSXBGM427edpOegME+oah/wkCxW0LXtmoVJVjPliFjks7uww+F24RTkc5HINZ+j/ECxvtSu4Jp/s8clyYrfz9kSrGo27yXYFt7K5GAfl2+9btnrunajqF5ZWt5HcXVmwFxHESwiYn7pbpkdxnI79afK10HFlzI3Y70vFAALCl29D1qLIsbgA0HoMCnMu3mkpWAXt1p0Z2yISO9MpA/zYxVR0YnsQeC9OGl+DtLsdu1beIxgfR2xWr04HNTQqDbxe4xx9TTT96v2LCS56EH5I8eXxMj/AIhkUZ79/SnsPSmM2TjFdZI3NFKFpKACiikoAWilx3pPxoEmmJS5xzSY6UvpQMThsHFGOtKWPFKMY6UAMY8HIpOGXApzc03npjFADcGkPHBpc+nNJQAMM9hUbbe3JqSm7dzZoAYwOPSkAI6nNP8Abp7Cm0AFNbPpTqRuhoAjpce/FOVO5prdaADj60lFFAHwoixw3AV0UKv7ySOHBZtz48w54wCA2RjODxTNQ8630dIlkUXGWNtHLEzI7nkDI+4cKeMjtzzVxpkvNNknjMdzCyiMOjkPjdjJJyeCTkgdQKdJcH+09NsEt4bmJY/L80zEShyRtyOQw/Ijg/TjW4aH2FoMJt9JsYtrJ5VvEm09RhFGDWmq+tRRgp8hH3flx9OP6VMq9+9d0VoTccIye9PT5V6U1QRzmnLn1qrAOVqlThuai+9xnFS/ex7VNtSrku2lU7RSA0tVyk3Joc8VPVePIUc1Ju9zUMoXJUk0gY5pDncec0UgHbuRSM3tTOOuaQtQArN8wFDNTCaSgB4bNOP0qOjJoAOO9Ln25pKDQBNEu6aMdPmHNeE/sq5l0HxrchgyT+Ip2RueRtXjn/PNe6xybGBHAA/pXiH7JMJj+GOpMw+eTXLpi2eD8sY/nmpbB7HtqrlTTlHlg96b90DBp2TgUHO5MXJ44xRgd+aT5mx2pT3qlG6FYWlpEBIp3O01BIgXjjinqOB3pqrUgoATvSqMZzSDOaWgAoopV64/GgBRn6UoU7s078aKAE59qWiigBO9BXJBzS0UAFFLg0lAC7aRuODSj7pNM6tQAp+6aQLnHNDZwaI2+UetAAeD0zR97FOoVdooAQe9I2G4HBp1GO/egBpU8Cmqoyc8j3p/8qRcdOnvQNbnnvh7a3x28dsEQFNK02Nm53nhzz2xXoW3vXnXhWED43/EaQfKxstLTGeSojYgkdupH4V6PQaS2E/ClWil+lBmOV9pqdJSOcYqrUitmgd2W1uitTLeHr0qhShiOvNRyornZo/bvr+dTR33fkVkbz1o3t/eqXTTHzm4uoH+9jnpVa+0/S9WQx32m2l6p6ieFXH6is5ZCPrThIQ2c1Doxe6KUzIuvg54Gum81NChsJuolsJXgcf98EVVb4Tx23OleLdesPRJ5lukH4SKT+tdELg7ucn0p63R9MGuWpgqNTeCNFUa2Zy3/CE+MbVv9H8QaRqy9l1CwaFvxaNsf+O05bfxfp7f6R4atb1B1k0zU1yf+Ayqv/oVdbDdF2HOK0YbgrgE8V5VbJcLPeNvQ29tNHiF14sh1X4tWlk9lfaXqK6TNFLa30aqcK6OCpVmDD73Oa6jI96838cXf2P9prRWPAuIpYc+uY24/MCvSGXLYH0r4fGYWGErezjsdsJOSuRXMEN5bzQSoJYZUMckbDIZSMEH2IqrcabbT2slpLBG9pIdzxAbQWyG3cY5yAc9c81b2srEdaGVuvWuNLsWyrp2l2emo4tYRE0n+scuzSP2+ZySx9snjtU+n2EGl2MFnZxJbWttGI4oU4CKOgH+cnr1qVI++M/WpWUdcYp+QiERxKojMMZQdFaNSMf7p4qto+mx6JZizgkma0R2aKKVt3k7iWKqepXJP3snnrVxhzSU7u24EqTdOKk84CqhJBx2p30qR3LHnCT6UhJ7cVDuK8YxT1Yt3oLuOVjRv+b6U3JGaaq7uTVRBs2bNvMtQegV8U517iotLbdDMvvuqbcNvev1TKantMHBnl1PiZC2c5pGP504/N9KMbR617BkNK4Gc0meetO/hpOB2/OgBPXNIy8cU5gM5FIvGc0AH8NJS8e5puKSJ5bCbiaNvAp1FMoF4petR7grVIjA/WgBcYpuM05ht5pFbpQAzb2pm2pf4qYV+bmgCP8ASjpihqazFqAF4yKTbTR+dKfpQAHPSkpW96OKAGt6UwjB65p5qNs57UAFHHrRRQB8OxzRR2cQuJvsd7kIhjA27t/GckEA9CMjPGK0tFtIrjxBp1rLJDBKt3GrW0fHnyBlPXPOPzHFZt9Ck1wdixO3lk/OitvHQbhg7jx1963vh3ZCfx54bgL4j+3RSLNCdyysMkpn6qc5xwDXJHcD62VSzMfUk/Tk1KF96ijy2ATjvUuOld62IHLzxTl70ypNp9aYEi9Keq1Gi9O9SYNADx2FOpqg4zThQBLEQWxTmXv1FRLuzxUvsePUUDG8DpTuOOe9I2Dz3pKVguJt/CkblvWnfeplQ0MXaaSn005GSeKdguJRTWY5696cpqRhTto3DNIDjvS7h1xkigCO6cw2N04OAsEhJPbCGvG/2RYyPg1E5BG7UbkjPU/cH9K9e1dvL0bUpDwq2kzE4zjEbV5X+yfEkfwR05kZmRry6YMx5Pz4/pS6i3PYeo4HSlVvXio92M1KMMuetC3ObqL170pPFIv0xSlT3HFaaFDQwbgGn7dq5pu0LginLkNg1m0SL94jripFwKcsMjdI2P0FL9mm/wCeUn/fJqREdFS/ZJ+vkyY/3TSC3l7xtjvxQVZjMkrjFOHbI+hp/lMvRTTdw5yyge7AUCsxaKFZW6Oh+jCnKpbp83+6c0BZjaKmW1l6+U+P900zyJef3bcf7JoCzGik69KeI2GMxtn3FKkMmOI29/lNAWYi/XikHfmpFt5GYgRPz/smm+RJ/wA82A9cUCGew6Uo5TpzTtrLjKn8qNrbjgEj6UDsyOj+dO2Nt+635UCNj/CfyoAbRu4p23uQQPoaNucCgLMQKWpKcM+h/KjBXnFADeaTAp+4DhuKTjAJ/lQOzPO/Cca/8Ln+JDqTuaDS92e37ljge2P616HXA+EufjF8SB8m7ydMLMCdxzCx5BPHfGOxr0D+HGOe1BchtFCkdxzR7UGQ7k8ZoCn0o4JGKPm9aAF20MTtx3o5XqO+KVlyM0AAb5RS5pm7hTS/fzj9KAHUUmOMZxSZLcCgBQ3NO3c5pm3oTTvx6UASL2NaFrIcc81nRr361at3+bHSs5x0N4yufMfx01aLQfjr4X1CaRIYYr2LzHkYKqoSoYknoACa9at/FWhXh/0bW9NnOcDy7yM+/wDerpfEnw18O+MbpbjVLNLiVR1YA1iN+zv4Dl+/pSH1+Vf8K+Vx2VfW6nOpWOuNXlJ42hmwY54ZAf7kqt/I1J5eehBHsRVT/hm74fsOdJwfrj+QpY/2cPAC/wDMKYfSVh/KvLeRS6TNfrC7F5bZ1H3GPfpTGdI/vui/7zAU2H9n3wJApX+zpD9bhiKmX4E+AI+DoEEhPUsxJqf7BqfzB9YXYpSXlqM77u3T/emQf1qJtW01GAbU7FT/ALV1GP8A2ataP4I/D+H/AJlmzP8AvLUy/B/wLCAE8M2Q+kYrSOQye8g+sLsc63iHRI8h9b01T6G8i/8Aiqhbxj4ciyG8RaSv1vY//iq7CP4W+C4wNnh2wH1iqzD8O/CcOWj8P2Cn2iH+FV/YT/nF7fyOCbx14XjG5vEukfheJ/jUX/CyPCKNz4m0v8LkH+VelL4N8NR426HY4/64rUieGdBj+7o1iB/1wFV/YC6zD6weXN8TvCGD/wAVJp/Ho5P9Kr3Xxe8D6bBJNceJ7KGGNS8jsJCFUdSfl6V65/YejopC6XZjuMQr/hXPfEHTdNj8BeJtml2ry/2bcFVWFck+W2B0raOQwv8AGxfWGVfC+qWfiDS7XVtLnF5pd5F5kF1GCEkQ8ggHn860W4OKyvhxtj+GvhNCoVl0q3BXbjB2L/8AW/OtiT71fUYLCrCUlTi7mEpOWrIqKVqSvRIE20jLkHFO4zikZRng8UAMXPSlak5DECnjnrQBFS0rcDGMUnHrQAYpOeM1IqjqKYaAI2UGhWw2cUpX5uKawPegCUTZ7UuQe1RD0HNABGaAJKYzDg5pvNJzQAHrTGPSn0xl44oAbS7uvFJRQA7G5cUEY4oQ880dGOOaAG0xvpT2BoxmgCPaaXFO6+xo2+9AHwi1xeaVfS3NhbyXytBIqwwEo8seCEQZ6yAnPOFrs/gbYxW3jLQP3NxEzSSuyyFAkbeWzbVC9fr6k1xGkx3dldYnuZItzbYwspEkY6YYgYPyhefvcgHpXc/AfF18TLHLSsqrPNEz4HyiI4OOuTuOc4zjNcsdwPqeFTtBxipaauO5p3Xiu4gWnrnvTOO3I74qRZAc8HrjPamMkVh0p2aauKk8l1Usy7VHJZuAPzoATp3qRegrmtd+I3hHwspfWPFWi6Xt/huL6MN/3znP6Vw19+1l8LLNtsPiV9VkzjZpllPcE/QhcUCPY4+e+fpS9yc14mn7T9vqHyaF8OvHWvN1Xy9L8hWHqCxPH4VMfi18U9UwNI+Cd3bKw+V9a1iKDH1AAP60AezdKUDdk9K8cN58ftUYFNN8DeHY2HHnTy3Tr7fKSKZ/wrf4w6y2dU+LVrpcXXytE0ZAR9GfBoGezpGzHCozH2HNMkjMK7pMRJnkyMFH614u/wCzbe6op/t74r+ONWLHLJFerbofwAOBTF/ZB+HbP5l+uu6se/27V5Wz/wB87f51DuxnqeoeMPD+j5+3+INJsgvX7RfxIR+bVyerftFfC7R2IuvHejlxxsglaY/+OA1Ssf2Y/hXp4XZ4I0+Zxzuunln/AD3uRXUab8MfB2h4GneEdDtMdDHp8WR+a1eyJOCuv2uPhdFlbbWb/VHOMLY6XPJn2GQKrj9qzRbjA07wV441UdjBo5UH6EtXs9tbxWcYWCCG3UdBBEqY/ACrPmyyKuZX9OpqWikeL2/7QXiG+ybH4MeNJwfumZEiB+uRxR/wtj4qXXzWvwRvIh2+3azFGfyxXsq5Y4LEj3OaP4s1AzxLVfHXxnuNF1QS/CnS7O3a0m8x5NcV2VCh3MADyQM8Vw/wH1D4xWvwv02Lwv4a8KyaN5sxhm1O+kWZm8whtyg8AHPavo7xjMI/BfiJ2H3NMum/KFq4T9l+Mp8DtAZl+d3uCT/22b/CkLYox3H7QU55tPANoPRpZ5MflUy6b8e7rKtrvgWy/wBpLOeTH5ivXdo256U9F2j/AOtSuZSkePDwf8c7jmX4l+GrUHtbaHkj815pqfDf4yNuEnxitIu4MHh+L/61eyUv40iLnj0fwl+J825bn44akA3GbXR4Y/y+bin/APChfEl0+68+M3jO4Yf88WSIfoa9f9acrcYHFPoJM8bk/Zp+1f8AH18UPH85PXGqhf6U/wD4ZY8Pygfa/F3ja9OMZk1kg/otex0bjSEeMx/sl+C9x3ar4scH+9rbnP8A47Tv+GS/AivzceJHH+1rMh/pXsy+vUUq4ag05tDxpf2R/h1uBeLXJD33axLUjfsjfDB2JfSdRkz/AH9VmP8AWvY6KZF30PH2/ZJ+GBXaNI1AD/sKzf41Cf2R/hzjEdtrVuP+mWryivZqKB8zPF/+GS/Bsa/uNZ8XWvPAi1psD81py/st6TCD5HjnxxAGHIXV8g/+O17NSg9KCudnjC/s0RxhhH8S/HsYbqBqv/1qfL+zWrL8/wATfHjkjk/2ln+lezcYBxSZPXtQHOzxlf2a0TlPiX47HHDf2p/9al/4ZxdixPxO8d7jwGGpAV7HjOTRSFzM8dX9nO4UYX4p+OV9zfhjT4/2e9VTIj+LnjZV/wCmlyHP4HPFewBSaeBtoHzs8aP7Ouq5yvxe8cBu5N3n+tC/s+6zCx2fGDxr/s7pg2Prlq9jJPekXrQHMzyCT9n3WZPmX4w+Nlc9/PAH5bqRvgL4lZRu+M/jE4P8JUfru5r2IfNye1A+VemaA5meOr8BPEAJP/C5fGW7HPzgj8t9J/wpPxrGrC3+NXiUc8Ga2VuPT79ewnA6daT6c0BzHjrfCL4lRriL42amTnOZtMjf8OWo/wCFW/Fi2Ja3+M8krD/n40aIj8MZr2Kjp7Uxc7Pm7w/4K+Kn/Cy/HUWn/EXTodXjisftt9LpaslwCjeUNm35Sq5GR1zXX/8ACL/HaHJTx54VuR0xNpJAPvwldB4VYD43fENFTywbLSyx/vN5bDP0xgfhXoW3A60im3fU8c/s34/Rbguu+B58gYZ7SRcn6BeKXzP2gIBt+z+Br1gODulTP6ivYdo7gH6ikuFLQ4R2jJcHcpI4HOPpXPiKyw9N1Xsi4+87WPIRrfx8t433eFPBs0nUCO+cZx06yUi+LPjjGoEnw98NOxHJj1bA/LzK9iXcw5ffjj1/lT9uFz8p9+1fOR4gwz+JM6vq76HjX/CbfHFV+b4a6CeOq6uB9f46b/wnHxrUZPwx0Qrn7q6wM/8AoVezeXwCcfgaRo8+57811RzvBv7VvkR7GXY8df4gfGRYyV+E1i0g7rrCbf8A0Kmr8QPjKdxPwo04Y6L/AG0pz/49Xsnlkcbhj86b5YBPT67a645nhJ/8vCfZy7HjjfE74vwxZm+D0UjZPywawv4etIvxh+JMe3zvgrqO453eTqStj0/gNeyNGFGfMXH+fakUHdgMv/fWK7I4qhP4aifzI5XfVHjf/C9vGMH/AB9fBbxMCo/5YTB//adD/tGahHIguvhV41tduchbcOG/QV7OsUnoT9DR5kgHV1/Ot+aL2ZDVnseMn9qG2hceZ8PPGaDGc/YVP8zUkf7VugxKWl8IeM4k6HOlA4/8fFezLdS8YlkH0Y0/7ZP3mkJ/3jTFpE8aX9r/AMGRlTcaX4otQ3AEmljn8nqzF+2R8NCUD32r27Hqkuly8flmvXGupW6yMe4DHNRFY5PvxRSH/bjU/wBKhxuP2iPNrf8Aa5+Fd0AR4maHP/PewnXH/jhrQtf2nPhfe58vxtYLzj95HMn80FdfcaPpV0CJtJ0+YHhg9nEc+3K1nT+BPC92MTeF9Elz/e06H9PlpeyHzplKH9oD4dXWAnjnRR2zJceX/wChAVsWPxM8K6kf9E8WaJdDGf3epQn/ANmrCvPg/wCBL5s3Hg3Q3/2RZqv8sVhXn7OHwwveJPBtigzu/cyyx8/QPT5A5kenwa5Z3eDBqFnPnp5Nyj/yNXQ0zLnYzem0ZzXhVz+yX8L5ydmiXdpnvb38ikfTJNVl/ZQ8LWat/Z3iHxVpYZdpW31IY/D5afKPmR72WnC5Mbge4NN+1MvGD614Av7MJtdzWHxN8aWrtzk3xYD8iKl/4Ub42tlCWHxn8RRgHP8ApUPnHP1MnSiyDmR7x9r9M7qb9pk25ya8K/4VZ8XLVf3HxmkkboBPpykfjwaY/gn46Wykw/E/R7lh0FxpigfpEaLLsHMj3Rrpy2N3Nc78Q7lf+EB8Tlzkf2Zc5+YjA8tu45ry0aH+0BCBt8WeEbgLySbEqW/8h8VieMrX48weDtcN/q3hGawFjOboxQEOI9p3bPl64p6Idz2X4ezrJ8PfDLI7Sq2mWzLIw5b90vJrd8wt1r5/8Er8dYPBWg/2cvg2bT/sEH2WOZWDxw+WNisQRzt/Wtc6h8f04/snwZJ7iRh/7VFWpDPZmPOetJwpORzXjDa/8fbfBfwn4Svf9mO6Kf8AtamN44+O0Xyn4Z6C56bk1Lj/ANG1SdxHtDKcZ70KT3FeLt4++N+0j/hVejkf9hL+f7yol8ffHQM3/FrNHB/hzqX/ANspjPb9pXvg03b7YFeLjx98cFb/AJJTpLL0/wCQpgj/AMiUxPH/AMctxb/hVelFf7v9ogfr5lAHtnWlIz1rxE+NvjxIpZfhlocY9JNRJ/8AaooXxp8ew2G+HXh4L2/0/wD+3Urge3dKT2zXif8AwmXx7Zsj4eeHQP8Ar/H/AMepg8ZftAFhj4e+G8e98Py/11AHtrDH0pu0sD6DrXiy+LP2gJsf8UH4XQdDuv8Ap/5GqFtW/aJmxjw94OtRn+KcOR/5FoA9vwoHHWjy9wyDXiD3X7RUh+TT/B0XHXf39f8AWUgs/wBou4yx1LwXZ+i+Rv8Ay4NMD2/y9x/DNM214k2h/tEN8o8U+E1Unki1UY/8hUxfB37QtwwE3xD8N2ynqYdPUkce8FAHuGCy5HIpv3unNeHS/DD433ilJvi9a26t1a3sRkfQiMGo/wDhRnxPuFUXfxu1TB+95Fsw/L5hQI9zMLluEY/QU77JL18qT/vk14M37M/iW4ZmufjN4qlc9djOo/8ARtV2/ZHivWzqPxK8X3vqDcYz+bGkM9/aGRVJKFQOpPFQmaJes0I9cyr/AI14P/wxd4MlO661zxPdMfvbr1AG/wDIZqX/AIYt+HC851056n+0B/8AG6YHt0mp2UHEmoWcZ9HuYx/M1A3iHSEbDaxpo+t7F/8AFV4/H+xv8LYceZp2qXB9ZdRbOfwUUf8ADG/wq3EnSNQPHQai/wDhSA9h/t7SR/zF9O9f+PyL/wCKpP8AhINJPTV9NP8A2+xf/FV4+f2MvhUc40rUR/3En4/Sq8n7Evwqkct9g1Vc9hqB/wDiaAPnyW6Y3sbwWszNPE9u9zYwqVu0zym4984PJB75xXafDfxtqtnrepXek6E+teKodP8ANt/D/mBDKrSwxbhMONqhslumcjjrXNrNNZak7NZSrDApfzo5sgRnupz1PyjpkDdngV6v+zXGZNe1KVgFaOyCqqnd5avMDsLY9U6Vzx1YGkPG3x8u1Bi+GHh2yBGdt5rgdz/3y4qaPxp8eYf9b8MPDk/qY9cCj9Wr2xOc5H6Yp23OcCuwg8ai8TfHu64j8BeEdOB6Ndaw8oH4K1KumfH3VNom1rwN4eUjBa2tJbmRf++gQa9mAGckU9cEZ6etMZ46PhD8SNWjK6z8adTiDffTRNNith+BzmnL+yn4Vv5BJ4h17xZ4qkx8w1HWHCN7lVAx+deybR1FOH6UAef+H/2e/hr4dkV7HwVpJkX/AJaXcZuWz65kJrvdP06z0mMJZWdrZovCrbW6Rgf98gVKvt0p4piJjLI2MyMw68nNJ9eaRfypaACk3DOKWj+KgAprHgU6koAb0NITuNO+tRs3YCgBe59qczYwKZ16cnvRknIIrNsseD0xx60tMXvxTu+KQGH48kWLwD4mkb7q6XdE/TyWrlv2cIxD8EfDIxgFJnXvwZ3ro/iRMbf4c+KXVlV/7LuArNjAJTAzn61ifAWA2vwc8JoQFJtGbA6cyOaXW4HoSt82COKfuG7GKjX9ak96k5XuLu4xikoooELyeO1ScDkVH6U7jPy8UDH0Ugz3paAH4wtJg8AU2gN65oEOweacpzmm7+3ShT83NAD6DjtSbh60HsaAFoo9M03dtwOvNAD+OB2pdvOO1M3Cl3d6AHn24xTf4vU0A80u7npQA5X3DrmkydppAoXnv6U7PoaADbwM8U00FvlxSZIFACgfKRS5IXHSmBvTpQzDPWmAUpppYY61Hk0gJgcUjMM9/rUW73oLcUDW5wnh5s/HDxsR8o/srTsj1Pz5P5bR+Fd9vFeeaLsi+O3i0eVteTQ7CTzfMB8wB3X7uOMY/Gu73ioNZdCZn560rNhVJzjP9KhB3CqmtJdzWXl2cwhuCrFXI9xwPQnGM9uuK8nNpWwc7mlFe+Y/xC8UDwtptk66nBpVxeTmGOS6WMxLhS7yPuIO1VUnC8sWRR1FaMPiGfT/AA3pUmoNHcateGKARQqY1kmfn7uTtwAzMMnbhuTxTLjwvBqF5b313NJJfRQrGGAUojDBDIhBA+f95g9WRM5CgVRs/h7pmm39tcWifZzZxCG3cKHkUtJvnlLsCTJKFVS55Cg461+aqVL2aj1PWOwimjui4ibzGRjG23JIYYOPyIqG0voL6HzbeZJotzKJIzkEqcHB78g/lWBb6HfyPfvc3kfm3Dkfa7cyCZYC3MaqTtjIT5crnn5s5qhpnhPV9LtLWzGuST2v2kSS7WMPkwKGEcMKKuAB+7zk87Oc5NZWi0/eDU6jUNZtNLMYuXKbwxUIhY4UZdiB0AHf1IHUgVYhl+0W8cpjkh3qG8uZdrqMZww7Hp1pqyAvu2rv6f1x9OlVdV1Q6Xbic2txdJn5hboCUUAsznJHAAPqTnAFSVYvht3+79c0Ha45AbPNY+n+IbfW/KSzS4K3ETSRSGMjEQOEkIPQPyUBGSATjFchqfxC1KGW/MVmroi/ZLNLaUTieTeFe6IwvyIfkVc5dw6jPBFRhKRJ6L5Sq2AoUjstDKNw5f8ABj/jUceY8Ju8xgMFmAGSMDn0P09awNS8ZQ6br39nyxTQxwRi5vNQljzbQwkHad6nhmbgBscBjzxlxlNv3dx8ifQ6b5tv3mz7nNIGO4ruyfcVkWXirSr3TINRjv4VsrgnypZm8rfg44D4PWnxeIrCfXLjSILhJtQtohNcxRsD5AbGwSDqC2SVHcKT0rdYjEQ+0/vYezj2NUSSLwFjP+8D/jQzFkzsVGzg7Sai8wYx3NI0u3jvXt5XjsTWxUacptowrU4Rhewpb86BJ8tMMm7pTd3OK/RdjxiUPuo3VGKTd70CJdwpvme1M3Z70ZB5oAf5hHYUm8+gpjdKQPQBKSDTWApu6lU/LmgArm/iZuX4c+KSgJf+zLgqB67Diuk3VzHxMmMfw38UtsEhXTLghGGQ3yHikXHcn+H6/wDFB+GgTv26ZbfN1z+7XkH0zXQVz/gAn/hBvDe5dh/s22O0kHH7pe/euhpjk9ROF60vDdqTaT0oHy0yr6WG8fQ0qjdR796Vec1Rotg2+lLjuOtKtLQMbznkU1ugHepKMZpAR+2KcuPf8qcw60i9DQA3aec9KaQDnI496lwfWkZc96YEXToBik2DcMcetSFcd6ULheaAISnBxn8TSeX68VJRQBCyDORxSMu4VKwBpm00ARYNM2nnsanprD0oAiAIbqTSMMU4D5jQ3OBQBHt3UmwbuelSbQvQU0cMTQAnHail9aSgD4DuLz+zbdri8MiRKVklVYWxuB/5ZqDyozjafr3r6B/ZuZpbPWpmMTopgjSSFNitnzGYgZJHI6EnGK+dY9QvLux8m6t/IvJNwVpSJIjtIXf2ABCk4OMY9a+jf2Y1uP8AhG9cWZc+VqPkLLsCeaFjDF9o6Dc7VzU9wPaVxt4qRKYvuMU5WweK7iB/tjil+6MUg5/CnKM4oAev3RTh3pOacvpigB0fTrTh0pFUDoKcvWgAjY7sOMGnkhRk9KBz1NNKjd7UAKzEdKFb1NGD6UbR6UAOpC1B+lJz60ANLE0xutSE4XjmmNzzSewxB096UZOMHmm04nA461mUKCec05eee9R7qerZHHWgDi/jZMYfhB4wcKn/AB4Mo39CSVXH61Y+EKsnwr8Io4Ct/ZsLFV4HIzj9ayP2hLpbX4MeKGdCytFEir/tGZAD+ddL8PY/I8A+GYyu0rpdsOP+uamoJex0fTpwKXcQQKNvPsKa3fFNHMS7hnmkVtx4pitgjNLuNIB9KrYqJeT1xUn45p7DJN/5UuRzUWRTRId7Z6UgJc9T60bvTio8mlDHvQIfu6U5cjNRK3zGgN82c0ATdDSq43c9Kj3fN+FJuNAEm75s0u896iDYo3UATBhuz2pfM54Gai8z0GKTf+VAEzPxzwab+NRGT0pPM96ALO7d703cd3FQ+Z68UpcdjQBJ5meKOKg8za3Wk832oAn3YOKQt05qAzfNSeZ09KAJ94pCw61U84/NmmtJ0zQBZWUL160NJ3BqsJMjjik87PegaOI0yRI/jxry7VEknh21Ytk5bEzAY9gMfnXe7jXn1s7D48agWChW8NQ84+b/AI+CcemAT2rud3vUltlpZCOD0pJrtElVX7ID+ef8KiQ7mAXk1gatdNJrWoIrZEDxwjHtGjH9Wr53PJ8uEt3aOrDr3joH1CNVLhsgDhQeWOM4H1qS3vy8KM0ZRtgLJnJXIHHHpyM1xNxDPNeQXAnCi3V2hjMYZVnIwshGRnaCwC8fePtWJpvg+CzuLGZ9RvZ3tY4kkkaQh7gq/mM8jA8lnwcdFUEADcTX55GEWtWen1PU2vk2qx+UHkH1pVutzAK27POPb1rx6+tda8M6brerS6y0l6bWeOBYdz+bcyMBCQjnZuDbUVQp5Ykkjip00HxDdWuiWdzqvkWsavNqaw3EkkjzkrtRZCQWC/MNxOC2W29ANPZRtpInmdz1v7Qucnpj1pPtCnJGMf54rEGoM3pknp1/Ws+11LVZtau0ntraHSIolWCZZS000hwWJXGFUYx1yTzxWNn3NOY677UssbI/zbshsjqOlRqq28caRxiFVUKix/KFA6ADsAM4HbNc5rWrXVnp8j2MK3N7IyQwBxlFdztDyf7C53H2B71z7eKr7R9PtoYLK+1CWOzLFL1fLdirlEdmAJMkzY2xgcA5baKPZylsDaPRvMXgt9efT+v1qtcabaXUc8c0Kuk0qyyNuIZ3Ugq2euRtXHPGK8ztfivdX11rlwmkyx6fp/7iKO7dIJLqbftMyMeGh3K6KVJJKMdvIFdboHiiLXNJtb6Ix4nUsqxSiRTgkEhsDjgdQD2IFOVOVPcfMjcXSdPTVl1U20Z1EReR9oOS/lkg7eegyAcD1+tOs7C0slLRxgzNI8j3EigyyMxJYlsZPYfQAdBVX7bu4PepFuN3fGO1Lml3Hc0fMwfWmtMvrVE3GKlRvMtyc9/SvcySK+uROeu7wsTedz160ok9fzqsW205W96/TTwyyG9DQZAep4qDzCvTmgNn+dAiwHHahm/Cq/mDv976Uu4t160ASNJyPSnBgelRUbsUAS0v0NMDdM07d3oAXcenaua+Jkv2f4c+J5AFYpps5AY4Gdh6+1dJ16VzXxNuBbfDnxRIVEm3TZzsJxn5DxQUtyz4Eyvgfw5uGG/s22zjpny1roVrnvAW4+B/De/O/wDs223HOefKXvXQt2xQOW47dximFval96BhhQOCuxVxjOKUcnGMU1uAMdKXcfTk1ZuOpaavv1p+75cUAJxgY60Cl5bHHSnbcc96AE256UgTANLjdilVcUAR0jDPSpNvWkIGKAGelJ7HgU7HSjaAc4oAbt560jKRzTmXPNHJXFAEeKRvypzDHNJQBEVJprZHWpGUnFIy9fSgCINz6Cg/ep20elN5oAY1I3cU6kzzigCPFLgetOIzmmUAfnJJdCFXjaYTo/lzCaaRfOXg4+T7u0AcgZznt1r6q/ZasTZ/DEb5kuZZb+d5Jo0KK7DYpIXcdoyDwDgZ4r4Jk8cI0YWMsHBJG08ck5Jwefpiv0D/AGXVB+Bfhe5U7hdJPchsYJDXEgHH0AqKcbO4uh6vTlU9qjUk1NH92ugkUZxzTo+tMVcd6kWgB4608fezTAM09Vx3oAcvLY7U77vShT+dL/OgBR6il570gxyKWgAo60fhilWgBPY0m0elObr/AI0lACKuKYyj15qSoyvJPWk9BjfL/OkwfSn/AHsc03B9TWZQiqW6U7aRnmkXIp+dvX9aAPLv2mJjH8FdaG8ReZPbIWbsDKpz+legeHIhb+G9GhB4jsYF/KJa8w/asmVfhFIjDek2oW64/wC+259uBXrNnD5Nnaxj+GGNcdhhcf0qQLQaimUc7uOlOxi4j6Kbn3prN1xxSsJRuOZ9vXk05JBjrmq9OQimVKOhPk0Cmbhtppl9OlSZ8rZLuzSq+Peot26l3CgVmO3fN70vNRbwMgH86N7eop2KUbkm40vNReZnqOaTJoJasStIc8GjfuqJsmgMV6UhEnmN0FL5nrUKsec8Gl3cepoAm3UgbGai8w9MimeZ1oAn3+tNMnWoRIetKZOtAEnmYpGk9ag3fnSeZ60ATeb+FNdw3fFQluc9qj8w5oAm8wjIo8z161Az+lNM3zGgCx5hHbNHmE44GKhabCimCTPegDiGZI/j+ZNxMk3hjaqbT0W5HOa79JN3Jrza6uNvx+01BkhvDU3Tti4HFeho1Io07FcuvY5xXEWOoLeXWtXAON+p3CjjspCf+yV2kMogieXsqlvyFeV+Cbgz+HUmJz59zcyk/Wd6+Uz93oRXmd+H3Oke6G7+tOSUButZ8rHB6UeZtAOa+GPQJLywW61GxuJZSY7QtJFAB8olIIEhPcqpYL6bieuKviQfLjn6/U1mebuwc4qRZttJ6iNNH+bmpNxPfP41l+afWiTUks4WmmbbEuB8oJLEnCqAOSSegHWgDXMr4PUt0J7n/JoTPAyfXr0681iSXl4y+bK8OkwZA+YCSU5IABOdqnJHTd1q4tqPlEl7ds7ZChp9m4jrgKB0pOIGg0ZZcMpKf3SM/h+gpERVk3bQSBjdtxjJzge2aprayxqrQXkyYOcTHzYz9c8/kwqSzv8A7Q0qSxiK5hIWVV5U5GVZT3BHPqMYNGttGBdWQs3bFS+Y3SoFYbQQOaXzgG6HioGWkY8ZNaUGfsoz/eNYscnzc8ZrYt5CbNO43H+lfQ5Gv9rXoYVvhEztU5OT2oVvWmyfhTFb1r9JPGZMOpNCt1pgbg0m6gRNv245pVYM3WoAe9PRvl96BkjNtNKre5puc80n8XH40+hSsT54GKcGJ4qBW7HgU5ZBzSJsSj5enNc58Rcf8K/8SloVuF/s6f8AdMcBvk6E+ldCCOuK5z4mAN8OfFIzgf2bNnHpsoKjuWvAo2+C/DwxjGm23Tp/q14FdArH1rn/AALgeC/DwTLJ/Ztttb1HlrW8o5oHP4h/3utG3tTsdqTkGmEG7gfpRtI4ApV606qNwx0opevFKM5FAAop9G0ZzS0AFFG0+lFADduM80m35adSdjmgBu3HPak9fWn/AMPHFN3cjIoAbSbctzTytNoAY2Bxim08+9NZaAEpm3rzT2yqmmqd1AEdMPscVLj5vamSLigCOmn71PxTWA4NADBndSZFKe3WmlaAPwTj+IyfN/oswAX5v3gOR6e1fst+zfY/2X8Afh1AQR/xIrSQg9cyIJD+rV+IYtRJbOYT8zIQfl6HpX72+CdHXRfB/h7TwNotNLtbfb2GyFBj9DVQRUlY21UHrTs9u1G0elLGv41ZkKi+9SbetIoIOakAJ5oAVOnHNOpq/wBaevWgB23BBp1JinbTtzQAzHzc1IBSKu6nbPfFADKX8cU/bt6Himsu6k3YYgXPekbpSqpWlKnNFwIy3b1qNs461KylT+FN2j0qZDRGq0/dwfakKjPWkb7xxUjE5p68j1pB8vJNHB6GgDxr9q7LfDXToNxH2jWIFwvV8I5xXs23YQnTaAMfhXjX7U2JPCXheMlfMfXotqk43fI4I/I17RKu2aTnjdU9QI2x3FGD6kCl44NI27t0qgByOMGm8mnBRtJptACUfrRQvGKADNFIw9aTcR05pCJNxFJnGAaUfd96Yfl47+tIx57bC96d1U9M1HuPrSq1Fx+0YtJu64PShmHWmcLzSIlJy3JN1G7mo9xPOKPMoJHbs5pu4etNyecdKZu7igCVevXikVsGot3vg01n75xigCZ2HGDTNx9ai8z1pGkA4JoAlZ+OKiMuKjZwvOajkbd0oGTtITTBJz1qJpNq1C0oYjsKBFlpKY0mOKrmTb3polOeetAFtZNy9KAw69RVTziO/NIJtv06mgDjNWnkj+OnhtQiGGTQrwFjw24SLge45r0O3fmvNNekMfxq8HElGVtLv1Hy/PuG3nP90jt616LG3zKe1SWHiLUDp/hzUJd2D5RUfiDXnvw7O7wLozf34mkJ/wB6Rz/hW78UtRW18HXRB+ZlOPyrlfhzr2kz+C9BtodWsJbhLKMSQLcpvRsZIK5yDnNfJZ4pSpxsup24Z66nVN8vHWm1J5LbNwUsD0I5qP2r4c9DRjmXAGKY27Iwc0v40m7nGaNRkkf3ck1TaQSa9bBsbbe3eZA3/PRmCFvwXI/4EelWskfSqGoWMszw3NmY0vbfcEEn3JUON0bHBIBxkNzhlU8jIq4pvQlrQr+Jr3UPMtzZ6dJqK2pF00KkATOCFjTnsrZlYDnCADJarvhaSyuzPd/a2vtR4W7uLmNopIuD8nluAYkHOFx7kseTXh8Taesghu5v7LvGGfs99iJj0+6x+Vx7qT07Vdkv7Hyy0l5alGTYWeePaV54yT05rTldkrB0Mzw74svtQvYlvmFjb6hLJc2Ek6F/tMBOUiRuFRggztbLEMSO+Oh8z7P4jiYcC6tHRh/tRuCp/KVgfoKxLjV9Ev7c2fnQ6lGGQi2s4zPgowKYCA7SpwQeMYrRsjPeX3265ha2CI0UMLsC4DEF3fGQCSqgLngD1NErS2QzfWY9BS7vzqnG57cVNu3KPWsdBlpHG4ZHFa8bAWa4/vmsKNttatvN/oJ3dNxxXv5H/va9Gc1b4SeRt2BTNwqNZCymmqT1r9HPIe5Pk54NH4VFuNL5hagRKrdqlzVdG9etSB/WgCXG3nNODdMGoRJzz0o8zAzigCc57dKMgUnO0Yo9xTRsmrWJlORXN/EuQR/DnxQxYoP7OnywXdj5OuO/0roPM6CsT4glv+EB8SbM7/7On2lev3DjHvSFazJ/ATeZ4H8OkbVX+zrc7VGB/q16Dt9K3g3pXO+A5JZPA/h1pSTKdNt95bOd3lrnP410K9sdaCZbkyn1pGb3pOV70VSLiuo9R3p1NQ8U6mai07PNMpw9uaAJKKQZxz1paAF3H1pOvNFL91frQAlFFLtPXHFADaRl64FOpDmgBm3GaSnFeuTTaAG4yxBoznI6UN93jrSEepoAQ/MevFRkYzT84GKN3bFAEZY0xsEcipcjOKjbvQBEfamNk9Kf3puSCcnigCOk59aXvRmgD+f/AMI6e+oeJdKso2LteX1vbbcjnfKq8/nX77tGEmdF4SNig/A4/pX4f/s/eHzq3x6+HOnFABN4isFPqVE6MT+hr9wWLSSyNuzlyfzNVB6FzCnx0w1Ii8VZiLSrkc9aGAAx3pVz61MnYaHr81SqMVEvDc1NTTGFHfjkUbgDzT1YY4oEC59KdQtKT6Ci4CbhSd/al2+1HA4rMoOuaZzT+vTgU3pQAyT71MqXg9aYw9OlAEZAbnNDY207aPSk29qAIxyacpA69aXbgcdaFXDc0AeMftQb30/wRCsav5uvxoWc/d+XqPc17ZOoFxJzn5iAfxrxP9paQtN8O7YLuE2uqxP90KY+f/Hq9smO6aTH94/zNT1Aj2jvQx24FL0pv161QCg5prdaD8vQ01mx9aADrxSFRTFb5qe3WkRJ20Buwz0o3dBTM80tSY6odx6k03r1oooEFJuGKazHNNz+NAh4k9aTzPemNgA5qPjqKAJCw60it1zTKQttoAfv4xTN2OKazA9qZuw3AzQMkZsVGWprMcVF5ozzQInJAqORxTPMDqCBzUTNyckD6molUjBe87FKLZJ5g3YNRmbOc1HJIrccsfQComuG+6kQx6sc/oK8urmuEo/aubRozZK7NtHBPpxTGDrgkhB/tECo2luWXDSGLP8ACvy1X8pVYkjcT1J6n8a8WrxBH/l1C/qdMcK+rLLyZ75+lMaQ1B5m04xzTfM9q+nwtb6xQjV7nHUjyuxP5hPWhZPfFV/M56UokB7V1GRxviZU/wCFxeBJiuSbPUIQ+eAdgbH1rvYZyrLzxivOfFlwYviv8PsKuZVvkLtgnHkg4HPrz6138ci7euMUiyfVdNtdZtDBdLviIrhLv4D+E9Qbm2VSe5Ufia7ZpvlA7VHHMPXmsZQUlZlRdmcJH+z1p1kxfTNUu9Pbt9nneP8Akal/4VP4ssxiw8ZXxUdFnlEw/wDHwa75bw7eD0qwt9gcHNcM8LTl8UTfme9zzNvDfxN0/ITUbDUFHRbm0TJ/FCKj/tT4gWOftHhqxvEXr9nlkiJ/A7hXqX9oDgHI/CnLqAUjkiuKWW4eX2S1Ul3PJ3+IerWv/H/4M1CI+tvMkn8wtSR/FnRl4vLTVtPPfz7JmAP1Qt/KvWRfq3Dcj35pkiWdxxLawt/vRiuSWT0HtdF+1kjzaL4j+EtShMTa5ZiNusN4rRD6EOoFaem/8IzeNvsv7EmZjwYBASfyrp7jwzoF4rCfSraQseTsxWTdfCPwZfZL6RCrHnco5rllkq+zMr276l9IH8vaiYiHQL936YHFHKsAw+b0NYDfA3w3CzNZXF/pxPP+izsn8iKWP4U6la/8eHjfWoV7LPL5oH4NurklktXpJF/WF1OljHuPzqZWPoT+Fcx/wh3ju1H+j+LLS8XptvLJP/ZQKabX4i2K5+y6FqIHGAHiJ/JjXK8pxK2Qe1R1SseuOa0YWxaAH1NcNp+veLDfR2+o+EooYCcNcW18WVffay/1ruPJMMYXduzzXq5Tgq9DEc81oRVqKUQSbsOaeG6c4qntdZeKlVvXg19sea9yyG7Dmk3E9KardOcmjrTJJVPr1qZW3ZqsrbeMVIGwaAJaB1xTPu5NOVulAFhW496f9TVdWxUm7HegB5FYfxAYHwD4l5xjTLgjrwfLPNbW7vWX4ujWfwhrqPgxtYThlPQjY1BrGWpH8NhI3w/8LmR/Nf8Asy33N6nyxz+P9K6ZTiuR+F8qN8OPDDx/LE2nQhQ3UDbjFdTG3NASiT5DdetLTMjcafVI0jsKtSVFT1zTKH05aapxTwdwoAXNLTV+97U6gApT2Bpu3HOTTvbrQAH7uenalYnbTuCo44pN2eOlIBlJTmXbyetJ70AIcd6Y3rStnpR1GDTAY3bikPrTjSUAMY5PTFNqVu9RUANbNMONuTT2qJ8dzQA1iB0pjUNio8gdaAF+lJtHrRRQB+PH7Fmhyap+0x8P9wzFb6gbpivqkMrjrzwVFfr5E2FA75r8w/2B9FNz+0ppEkY/dWOmX1yeOv7rywfr+8r9PF4xippy906cQrSsPxk1MmcjB4qJcjqOakXirucpJ94HoTSKKdHx6UbetN6ghcfN2p68rjtTV96lUjOMVIxEAxzyafjFAA4pQAenFAADtFKnXnvS7enelBB7UALSbeaevtSFT6UAN28mkb7wp1GPagCNlzTH6CpOrcCkZefU0AQ7TQQR1p3LNjFIy7fekA2jmil/lR1A8a/aPt5Hl+H0sQAC64qOf9lig/pXss3MrqP7x/nXjX7SxeOHwJIieZt11FYkkKudvoeuR39a9omx50n+8R+ppdWBAGKnHWkDfNnrTmbt0pvpVAIxHpimMR+NPZqjbrQAgbmg/WkpGNAadQZsdKTec8nFJxjnk02kJq6Jt/oKTzDTV/WkZvzqTmFLe9J061H3z1py570AIxprEDrUiwvITtU9Mn6VBJ8r4aRVPpnJrKdWFP45JFKm3sgaT0NNaT1phZcj7zn24p25sZCqP97mvJqZxg6f2r+h0Rw85DGy3Tke1H3V3M4X6mo2B6lsn06CmhF7Dr+NeNW4g/59Q+86VhV1HSSKMgHdnn5Rx+tRqzc4RT+dIzc8DgVRurhjqFhApOGMkjL2bavAPtls/UV5FXOMXWdk7ehqqEIl5+/OAaikZIwcYznnPNYMXjCCaxsmMay39wVQWNvKHYMc8FsgL06tj0qnBe32q3y3lvGLbClJ7eYMN6pL+7B3Y2MUZyQM9hnvXmylUqv95J/NmqjFbI6fzhGhdyqqOu44Ax1zWReeJLW1aJVY3LSXCW48tg3BcKZCemwFgCfXjrxWdpOh3sUY/tbUZNQnWUSELKxhcjOcowxtJIITHG0cnuutaOF0C9tNMtYonm3MIYyEDMxyTk9Dk5+o/GsrRTsWXVtfsOvQtaPKLe7jla6t2kLIGXbtkUE/K2SQccEHOPlzWg0nOMVTS8ZYY/PK+ftXzCvTdgbscdM5qKTUkVcGpbvoIsyyDdxUPnDJ61nHVg8yptwM1P5o6jgV+gZFV58M4Pozy8RG0rlvzh60hmC8jmqhkHWl8welfSHGcr4vhaT4g/D6cSRhYrm7Qow+Y7oByv49a7fzO2a848cO6/ED4buJSirfXQKjOHJh+ldz5hPJoK1Lck21fvVWNwdwwevWneYGU5FIqooztFSCJo7rbg1Mtxznpmqq7ScYFWUjVsADmpsirjzcUC6oaHb1GKgkQKfu0vdC5Y+2Ed+akS7LdeD61SCrnkVJtVsZzT5UPmZb+2NnhqmW99+azlRc9afHHn+Kp5UHMzU+3Nxg9KlXUNyjkiskx7f4qdGrf3vzp8iHzG0moYxmlbUMHr1rJ2t0yKRlce9LlRXMaH2xt2N3BPQCrLXOQB1yOtYy79wPpVyOYcZ61SikQ5FhpMcjOaar5bBqFpPfNR+Zu9q0My8snHHFSrNz7VSWTavPJ7GnI2c+mKBFsP8ANnqKl39PSqi9scVOrfLzzQMn80belKr+lV91OSSgRaRt1SA/NzjFQK/HFOU0ATeZ6CqWvZbw/qy/3rKfrn/nm1WgcGoNUBm0m/jU4LW0qgj3QimVHcxPhFI03wx8MGRVV1sUDKpzyAR1/CuvDAVw/wAG5nm+FvhppQokNsVfYeMh3H5+tdqrDuaa2OgscdqcvbnFRoO9SLjvTGSUq9aatPXrQA+nLnGc02lzxQAudrVJUf3qeKAFoo2mlxgigBW+7xwKXvnqKTApeeQDgUgF+9imv/8Aro+77mhutAEZBzSbD60+imBGwB4xzTakbjpwaa3oRQA3IqGQ7Wp8km33qtJJ2zigAZ/mz2xUTSe1NbrnNMJ70ABfv1qJ2O4UkjfNgVGzYoAs+Z0ppfmodx4oyaAPz7/4J06X5nxb8S3xTb9j0Jo/oZLiMZ/Ja/QVfXv6V8P/APBNO1e5f4iajIdxjSxs1JHYmWQ/yWvuFQODWdNWidWId6jHr+tSKDTFBJHtUuTWhyiqM+5qRULc4pFZIY3lc4VRljgnAqpH4qL7fsNi5Rv+W90NoI9lHP51w4rG0sGr1WXGLk9DTWFuu2npC/Pyk/hWU3i1odRtbCS5t7e9ugzQ2zKPMkCglioPbg/kfStdb66k+bzgMddqj/Oa8aWfYePRm/1eQ37LJuztNO+xy8AKfyptxqj20JmubwQQhgvmSMFUMTgDJ7k1OZ7jvK49eawlxFS3UGP6vIT7HMOGRh6cULYzr1jYZ9qZLdtHDJLJchIocmRmfAQAZJJ7DHPNKXdm2iXLYBKh+cHoce/NZPiOKWlNh9WfcnGnz7R8uKk/s+XbzwPWqnkySYBZvoSazrq6kGtWmmxBZHkRrm5Lc+VDghTnPBaTAHqFc9qxXEbk9KY/q3dm3/Z8vTj8WFNbTyv3nj/76FZsk1pDFM8t1DHHCxV2aRRtIIBHPuQPqcdaSS7sVjgdr2GNJkEkTNKF3qSoBXJ5BLKB7mpfEVRf8uvxK+rx7mk1ii4zPCv/AAMUxreFSP8ASof++s1yi6smoeMhotsl3DHp6+Zey/ZnWN5GGY4vMI2425c88/IO9b1wkdtBLM7bY41LucdABk8UpZ/X09xajjh11LAW0+8LqM/TNMP2M5JuV/BT/hXD6J4ma8b7XJb3G2+lhdbeV0jazt5Plg+QnczOMuwGSA2D92uuMIXoB+VZTz7Ex+yh/V4MsSS2gC4lYljtX5TycZ9Paq/Rj/Sm+Wfk9mz+hH9afk8ivpcpxk8dRdSe9zkqRUXZHjv7TBkj0XwjNuEcSa2nmyEZwCp4H1wea9juP9dJj1P868g/agXPw7sLlywt7XVYZJVUE8bHCjj3Ir10yCTa3UMAf0zXtdTIYT1BNModiW46UDPeqAXjHSo39TwafTJGoAj3D6mmZOMZpWbd2pKACkH3qTrx0oYAdetAlLWwpbGTTd3ekZt3FNZuMVLMp2HBuackjK2Qu7aCQPX2qEnO7iiOTbIOwzUy+F23FT1epjRw3epXQvLyRWk27BHCNiKmchcZycHuea1I4hEvofanbRGTtHQ015Cy9a/IcTKcqsvaNt3PchGNlYd+NNZsYFRs4GBSFtw9K5eY2EkP+FRltvekLZUE03eD1HNFzNiSzpErNIwSNQS7twFA6kk1hGHVP7QN3JcQS+W/mW6KgVCjBg655PTYdx6FT2OBPqEarcvd388RsbcK8MPRFIGTK/qw/hHQdep4kuL4Rhhj5u4xVq61RJX0nR7PRYUS3ijyhk8uTaDLGjtuMe7qfmJP6dqtTXIKZJOevP6c9/rXL6v4xg0/U7W0Dw+ZIklxOhb5o7dFOZCO2XKKCeu41WtfEx1NLgrDJB5ThCXdHycZPKEjI6MM8EitHGT3Fc6KbUNvAOKo3Gqbhjdk1jyXJbLZy1VPOO7J4PqaXITKVjTuNQdgFziqEly8hwGqvJIfXGe1Mj+aQKCMnjk4rRR6GXM9y1HK3JzzW2s+Nkn8DjJFcTpPinTdWt7eeC7h2XMzwwjzAfNZd3C+p2oWwOgBrqbO48y1A/unFfSZPUdOq4Pqc9VcyuaqOrLkdKRmG081nC4MLnnIqwJhJyDX3SehwWOW8efL4j8CuCo26wV+b/aiYH8eBXYhiBXAfEhHOteApEYBY9dQsD1KmNl/Pmu1M3J9aZT2Lfm8dKXzCfpVTzD2pVkP0oILkbHcKnvtcsNDtRPfOwDHCRxruZz6D/OKzfNK85rC8W5utUswOVjts89izHp+C/rXnY/EPDUHUidFKPNKxsf8LMW4kxb6MwT+9cTdR9AP61KviiS/OP7PhXPpIa5i1t1XDc464rcsoljCt0FfCvM8W9VP8D0lRiasd1lR+42eo3//AFqkW7+U/I457EGqvmCPJZgqrkliRgAdT9Khs9QjvrWK4i3eTKN6GQYLLnhvoRtYfWms1xi15/wD2MGan2iJef3g/wCAin/2jaKBmV19cxmqKzf4ZFOADfKwzzW0c6xd9bMn6vA0BfWe4D7YFP8AtI3+FTQ3VtJkJewN9Xx/Osvy0b+EenFAt4j0BJ9a3We4hPWKI+rRNoMhPy3ELH2lUf1p4VnPy4b/AHWBrHjtos4I6/59KebeBSPl/StI8QT6wF9ViayxSbujD8KcVIbkEfhWNHbxbhjcOf4TVlYwp+WWYD2cj+tdMeIL7wI+q+ZeyT2PFHmY7VWXzF/5eZj/AMDpfMfcd8hcf7XNd2HziniKqpcrTZnLDOKuXVYMMZpytswM1UWTbUivn2r6I49iysjZAq2rDbyaz1k71MkmTkUBctlh60K34VDu/E05GPXFAi5G1TK3FVVkIxxUqSZoAsRsG4pzxrNG8f8AfVlPbqMVAr/NxU0bb5kHvigqPxHE/BC8juPhhozwbREDOgCg4G2ZxgZ7e/eu8GTyK8++COF+H8CD/lneXUe3dnaRKcgenOeK9BjPWqR0dSzG3apPu8+lV4yetS9epzTGSLITzxUmSwHaoVx2HFSq9AEvNKOajz3zTkz+FAEq8n2p2cYpitil9PrQA80oJ470lOXPrQAhzu96dwevWk55OeaX72M9qQBt2t04oZR2p1I3H1pAJs9qYac35UgpgIwBUGo5flWn1DM2FJpgQSnjjrVSRs1JNIWzioCaAFz0HWms2OBTfvGk/ixQAyQ84xUTfNT5D1qI/rQAbiOOlG5vWo2Y0m40AfJ//BNfTjD8KfGF+V/4+NcSIN6iO3Q/zkr6+XsK+cv2DdLGl/s7WMpAVr7Vb24PYHDLGP0Svo1OaiPwo2rfGyT1Ap6r0zTVXbTlyOn4VZiWY1BXB5yOaSSMW1rNJFAbmZEZki3hDIwGQuf4cnjPbNLGQqg9+pqHVNWg0XTbq/uS/kW67mWNdzuxICoq92ZiFA7kivhOIveqQR6GHXunN6H4FvbfWDq+p35vLuWFp5ba3URx/a3UphXxuCRx/u0GeNztjJrf8JaDJoOlvBIwa4lnkuJMNuILHIBbA3EAAZwM4z1rFsfH1nHNBp2ozwya07tHJb6ePOjimzkW24HmRVPJ6dckCrtv4+0WWxjuJrk2wNk2oPGw3iC3BYeY7LldpKMFIPzfw5r5Op7V6NHVsSeJvDE2vTrJHqC2u23aCPdAJTEWPzSICQAzLlckHAPBBzXRKRGwKL8i4woOcD0z/nrWFofiq21y8ntYLS/gkhgiuWa7g8oFZCdvBOVb5T8rAHHNWNe8Qw+H7WJ5IWuJJnaOGFGCq7hSxBY8KMKcZ78dax9/4RKxkSeBZJtPnt5NV82O4WaOZpLcY8uWRnlK/N/rGBVd5yAEwFAzU9n4Hit45jHqEwubu4aa9vlJ8+5iLMwh37v3ajKj5cfKpA25rFvvEt/r3h3QP9D8r+07mVblZo5o18uIviNhtLgyEJxxlQ4JFXI/HGpwxwvJof2eFbv7HLarHI7QqG2+ZlV24yDhVzxtyRyK35K3La4aX0OxtbaKwto4LeIQwRjCxgHAqOx0+Oxa7kUuZ7qQySzNw5OPlHHQKo2gdvrWDI974outJaS3k0zSI/8ATbmGdf31wQx8mE4I24IEjjnoq9M10N5qUdnbtKyvI24IkUIyzsTgKOeOcd8DvxXO1KPXUvQ5iX4W6MEvfskl1YXFw0bia3lBeN0RlVhkHnMjOSeS5znODWnH4P0cXPnvbiYqsCIkzbliSLmNUB6Ddluc5Jyc9sRvEXizUZ0itNN0/T7e4kKQ3V4JZRGq/eZlUDlicJnAIRiewNWx8f6muoadp81lNdajfbpFga1aDyY0YIxdj6lg7N0Ayq7ziujkqyW5F0d1DBHatcGOIRtcSebKV/jfaq5PvtVR7YFRTKk0csbBZF+5IhAYcj7rD6djWBZ33iC/0ma4Z1s9QkJgjtZIAsdv8+3ziSSXIXL44U9B6mC1tdU0+3sdO020itjHHM8tzJKZcsW+VTnBeWQ4Z3IwvzYzkVj7PzC5v/Y4Guo7hrWE3MY2rN5al1BzwGxkDrwKkJLMa4nw9rHiLxBqzSvLDFo1rMka31vtWO/2riTahBbBk3ANkL8p256nsDdBTnjGelKUeR6u40OYDr7VHTWmVmRF5JP8hS/zr9C4d/3V+p5tf4jyz9pqze4+EtyySeWYL+1l3Z/2ivPqPmFek6XN9q0mxnB4ktonHvlFP9a4n9oKzN98HtehBVV/cMXb+FRMmce+K6bwTcfa/Bfh6X+/ptuef+uS19T1Oc1mHNLzt4obPrTfaqARuhqB27VMxHQ1E2O1ImUuUjPFJuxk0mDuJzkUhOB6UAncFbnNDNmmbhzikz9akxbdx27FRyN370rN8vIzUTEUCbuSHOMio2Y00yEcCms9Gw47kjSVC3HQ5FNMmEOTVZ7pS2wMOeK/LM0ouni5RXU9ujL3ET+cu4KWAdgSq55IHUj1HNI0yr3z9OleJal4mudU1q08RgzLEt662U+SES2E/l87R/qwsbyOP4jMuegx0LeNtY/s5idPaW7k1FbG0j2GDzoxhnlZWJ8sFA+Mkkbc4PSuWWGaSsy1PU6nxdfsumwWsLmOa+uobVWH3gpcFyPpGj/rVS68Yxya1qkEk0VvDYos0jupPy7S0p46Abo/1rAhW5/tnSLO5n+1yabZPPJISW3SyHy068kBVlAzyQ3NaEdrb27SPDEqPLnc4G4tlixye/JP51PKluBz+p69rvi7RUgi01NP8+6tzK0kuTDBtWWQnIwz52pgfL8xHO010Ul4WB3OzcdTjJ9zUcspdsk59wS3r37/AOTVSS4jiR3aWNUTO5mcbRgZIJ9gD+VVzc6UUibjZLS3W5nuPJjaa4jWGZiAd6KTgH/vo/Xv0FV9qpGqqiomPkRFwuOuAB/SoJtagkuPs8Ja5mG8vsIAjCFQ7MxwOGYD65HY1zmj69qF9q1vCsTLDcxnU5ppvmxFIWEMMY6ghUVmPT863jCUldmMn2OoPp3+tZtz4g02zknSa+hEtuhkeFWy5A6gDu3IGOuSKl1TUG0+xeWONZbj5Y4Y3OA8jHagPtkgn2qja6HFDHapeTyarcW+ClxdAEqwIO5VHAJIBJ61MYp+9Igp2/iWcahY6fPDEb6SUJdQq/zwgp5jEAfwopVSzH5mwBUK6frOrWbf2jcxWq3NpJDNZwKGSNmIAIyMkhd/O4jLjjiuhc/Ox2rubALYySPTPpTePStOZL4QKsOlRRXVpJGdlvZxmO1tlUBIF2heMdTtGMntwBW/pc3zuvZhn8v/AK1ZYYip7eTZKpHHOK6MLVcK8ZEvY1JZN1Qi5MPPUU2Rvl4NU3lPP1r9HhrE4ZKxh/Ee92N4SmXBEev2ysW6gEOMj9K7lj8zexry/wCJ0vl6XoshHzprVmVYLnGWI/lxXoC3v718nuR+taIUti/5lIZSKreeW5pGm75pmZbEmetZ+oL5t6xxn5EUD8D/AI1L5xxSr85LEZ7fpXz2dy5cN80dOH+M5640vUNUuJLoXk+mxwSGKGKMDzHjBxLIcg/OwJVMY2/e68VpTX15plpFBY6asjQ2zStAHO1MDCQx8csSOT2Ck4JIB0d20Yz+tMVumevr/n/PNfCubPWexgXV1ql1b2OlalLbSyzxSXGo/ZI2LfZ1P+rUHoWysfI5+fgYJFp/FWo2sdkLuyhhu7udhDapuzs3KqxgjjfhmYk8BVzitK1tFhurq53s0s5XO7jairhUHsDk/VjVlZCMjJwQBjtx7U+eL0aBFG88U/Zr1oLXT7jUAsvkPNGypGrhSzAk/wBwDLYBxnH3uKjl8VX00kFvZaTNJdmGOWZH5jtzIBtjZhjnAJycAe54rTSTIwOg/wAc4/rTVtbeW8W5aCFrqNdi3BQbwpzwD1xS5o9gNZZNzHJ5/OnrJ74qkjdiaeGrnkncC8rlsegp6v8AjVRJevJ5qVXGOBUagWVcKxqZZM4xVPzRxxTlm6YGKfMwLyvnNNZs9uKhVsfSnbgq5Ir18rv9bp+pnU+BlkN6VJv/ABqos2OtSeb7V+nHiFtWBxjipVkx0NU45e1SxsN3HSgRdWTfxT1k2YFVlbaakznrQBeV+eOuKk3ADgVUjkHTPNTqwPU0DsyeNu9TwMfOQg4+YVUVqljYiRSPUUDW5wvwS8uDw5rcEasqw65eIS38R3KSw9jmvSIz3rzv4VSpHJ4wtkSRFt9fuEyxGDkBsgjtzjGO1d+smOKpHSW42+X8afUMR5AqamA9ZMfSpF7VCOoqVeuaAJaUEimjpTqAHqwI6806mL+FOoAkVs5FPWo1bpnrT6AF3HpShutJux0FC+9IB/YUjfezmlztWoyScUAB5oopDn14pgIfunFVZ2JU1MxO01WnbanNAFRjTN2F96ViCfWozQAFs+1B460UjCgCNskcVCx60929KiZh0oAaz4HTOaZuNK2c5qEyHNAHmX7Junvpv7O/gGI8Ge0kum4/56TyOP5ivZcFa434PaX/AGJ8KvBNky/Nb6HZIee/koT+prtVbdQtI2Km+aTYLmnr2oXFOVeRt6igkkZxFGzHovNZOqQ2erQwQ3W9hDPHcJtkZD5iHKnIPTJPHr9BVrWpTb2scKn5nO78q4nxFJq15La2Wms0UExY3d3G22SJMYHlsQfmP0461+d55UVTFct9j06OkDeHhfQFtXt/7Kt2gklaZosE7nfcWJOckHe3HQgkY7Vp2NrY2Xn/AGW0hiNwU83av3tihUB9lUAAdsDHvyHh6bWGTzdWZYrmWJT9lV1YKcklhtzxyB1OcE8ZxVzV7W41aCO0jl8qzlJF1JGxEjRD/lmhHTd0LdQM9zkfOyjK9mzfc6wXi7nYbfnO5m4y3bJx14xz6U435Q/ePP8AtY9f6k1yDrqEl84WUWllDCpto4mADyc/6wYztGFwAehPtjnYNB1izt5Zr3VbdLu4tksmuhuLq8rDzJQ3BaQnAjUbVX04pKkt29APUpLx41+bKsw7g8/n1/8ArGmfbdwxluRj7x5HQD+lcj4f0OPw+960VzcTm48pT9omZyFjQqMsSSWOSxbucDAAFWtQjuLqMQx3T2sbZ86SPiRl9Fb+H3I5x0I61n7ON7IDeuNWhsgGuZY4VZgoMrgAseg57ms248badZ6g9kbyI3ES75lRg3kgnapfH3dx+VR1Yg4Bwcca3wz0raPIa4ifyBDHIrlioMpkdgCcEuznJ9OhHFaVv4L04RyrsmM0032mWaOVo5HbYUUgpjACMVAHAzxzk1t7OHcm7Nq98cafaCd57+OAW8RnnbOREm7bliOB82VA9c4zVPw7qcV29/qUQuDLfTfNNdIUZo1H7pF/6Zqp4H94seuaRPDGlrbzwraQ+VNNDLJDkhTLEE8sgZ4KiNMAf3c1o+WrTSAsGkUgODyQSM4Pvzmk0orRAZeufEbTtBuXhl826kh2+f8AZQCINxBG4kjBC5faMsFGSAKzNd+I2mXWnXFtH9rnSceSwtSFdlJxIoORgKpKs3YsVHzcDcGk2UKyLHaQgOXZ8xj5i/Lk8c7u+fb0pPKjhCrGioqgABVAAA6DA9Mmqj7NboTOT1j4h3cGi2cGjaNd2ktwpELSRALDAiruCBQ3zkYRFx1DHovNzRfGms6pdQRt4avLG2nh8wS3kyhovmAxJycsRzgZ6cmt8r6HjpUkMIHTn1zVOpFq3KCuXLGctqtvGTk+TLMRz2KqP/Qq3lUsuc1yvh+b7R4y1WLqlnp0K/8AApJGY/oq/nXSQSBZCp6V+gZNT9nho+ep59Z+8cb8cYTcfCLxTGI/PxbK4jzjdiVDjPvitL4ZyLL8N/C7qNo/s6EAf3cDGP0qD4vCNvhT4taaMvGumysVU4JxyP1pnwfeST4WeFTI6u/2FQzJ0J3N09uP0r3+pgdU33jSGlb7xpjZqwEbKmoZDtPHSpWPzVDI1ITSZHu603NKTk00sOeaAI25Y46U4ce1I3GBTMnucmpMJPUcx+WomPpTie9RM/FBIhNRs1NL0xj6daZcY33I7ni3lI6jGKyJpG/vYzWvIpNvPk8bCa5+aT526DnjPSvgM+p8uIjJdUenh/hsVre1tNJgtbOzSK1hhTy4IVwMIoHCjPQDHT161FcQxyTRTOu6WAMUYnJXcME/lnn3PrXOzahc3moa3eWsE1xLakWFv8gxEAVMjjdgMxZugPIhXOM01bHWZbqJri8dbaNJHjzKPMSZidhkCKFkCgAgDAyTnOAa8NRT1kzfbUu65q8Wk2F7doqT3MW2MQqw3GVmCxxnuMs469mq2rNHGqyyea6gBpMYDMBgnHvz+dcnb+BkjjCXWoXEoLwTMLcmIGaIkrJuyWOWJYgk5ZifQDp2b5ef8/41LUIr3QUrs5/XLfXb68S4sr4WXkyMsMefk2eWwLuB98s5XAPChc4JNYWseFYdN0aG2tLmcoqNFDA5DPPdysp813I55A3cAbQw6Eg9q43e1V3hRpI2kXc0ZLIfQkEZ/IkfjW0KkkuxjLcq2ej2ljb2cYiWV7SMxpM6gyHPLsfdjlj2ySan/gCcKi9FHQY9v89BUm3moZG28dalyfQkjb95jIAwc9O/rUeSDzStu54pOO9Kz2ATPc0m4dc1W1LV7LSf+Pq5jgbqEZvnP0XqfyrCm8VXd4CulaZLOp6T3Z8pP++fvH9K6qeFq1PhQrpHTA7uBye1Ma6jjkEckqJKekZYbvy61ycul65qi4vtXeCFusNioiH0z94/nW1oPh2y02P9ypaQ8lmOST6knrXuUcpbadR2M5VFY6EyZAzxgVWkbGad834UhjLdq+ujFRSijjlK5xPxXBbwrDLuVTDqVrNvY9MSc/nkfnXaOzCVj75rj/jBbCb4d6ltUZSS3cbhkcTJwfau04ZVIH3gG6dOBWiCWxNDJuXBNSCT2qup2ml8wZpmRPvz3qzG/wC7xnvVGNgzKMd6kt5P3Rz/AH3/APQiK+az3+BFeZ3YX4i1mj8artMfwpiydT1FfC2PSLquPWjf78VT8wjvxR5p4BGBQBfRkK4PBqVWVeKoLMPWplfOD2pAXkb24qVSPpWRFrlgZxbi+tjP/wA8/OUt+Wau7vmPOCDg802mtwLquF4709Wz3xVNZKeJPekBbRucVKsZOMcmqgc9uCanhkJ9uOtKwFxchfSmSMeAelCybevNMkf93n8q9fKv97gZVfgY9GGeamVqpo4C571Op/Cv02SszxS2rYHvU8bVRWQrx1qxFJ8vSoEXAxqRW981WSTFPRu+aALSsN2e9Sq59arJJUgz1H5U0axkW1k+Wpo5Dxzj3qgrc46VZRsDk4pmtkcb8MlFt4m+IkCKyqNbMh3MTnemcrnt0r0NW68V554NvP8Ai4/xAtyChjntGCkno0ROeT6nHHHFd/G1CAtxAhs9qnVqrRsO5qfpTGSbqePrUX1qRTtOaAJ1zwM9KfuHrUKtuan/AMNAEqtjNPU8ZNQqe1OHp2oAnp2TmoVfFP3/AI0AS0U0MMEd6N20CgB3PPpSbhTck5FB756mgBd3Wm7jSHvik3AEUADScVTuulWJGFVZnDdRQBUY4bFJ9aWbpx1qL6mgB5OBmmMwNJuNRM1AAetQnvUjHJIFQM1ADGkIzULE5p7Hd34qMhs9aANbT7NdPsbS0QYW3hjgA9NqBcf+O1bC46UMwkmkfpuYt+Zp67uMHihje7Ym0jBqzCpLcjgUxE3d8Gnz3H2GzkmIyUU4z3Pb9aznNU4uT6IFvYwNaulkupWO0RxDZuY4AA6kn0rhr34iW1vaPNZ6ffanLIVjsYogqm8lbdtUZOUUhGYs2MKpY44z07TGRQud7E8DB+bNcnDrXhyPWpbiO9hEtnFLbwwRRhUVVcCZowo+YlgqkjsmAMZr8sq1PbVZVJK56iXKrGx4Z06eG0ludRTdql0Q1zIzgknsoA4RF6KoJx1JJNR3XiS8mlVdM0uS8gMpha8mby41I3bnCH5nRduMjG4thcjkX/7UtIVLPcxIqxtKzM4+VVGWY+gA5Oaz28YaY95b2iO8tzKFZLVYzvCN0kYY+VDgtk9gT2rm5W3zctyrmDZ634w16aQmyOlWN5LFHDK0O2a0i6zSNuOQ2BtXI5YkgYAJu3Gja5f3D3a36wmGRYtOinAY28ZwstwxwRJcOobbu+VN3TJNRyfEfR5dUUJfRiwQcTqhY3DswjUIRwF3EAMfvHp8oJLta8bTWmjajLaWExvIUZ02ATKkOBmcgHkZ3BUz8xB/hBI1aldWjYR1ek2cljaR25uJrwrk+dcHc7EkkknjH0AqC/uLuWS7t4tNS8tktSzrLIEFxKeEiUnttBLMemQBnmsTRtUvfEWoQXNyP7O0+Bna1iRmL3zKADI5wMRruOFHDNz91RnqdwPt6VjKLUrl7mX4d0rVNPnupdT1Q3/nBSIVA8qN8ksUGAVUZCKvPCbicnA0NUtJ9Rsxbw3ZskeRTPImRIYhyyI38BOAN3YFsckETZ6Y4pdxB9u9J9x2OS1bw3azXl/p2lebBq90DJc6ggGzTVYBQVGOZTH8qr6Esx556fT7GHSbUQ24fYp3F5HLySMerMe5JJz+QwMYqXV9baLstYYWuL26Z51tYcb3JI3ysTwq5x87ewHQCsiHx0s1xBFCgvHnm+zpJZI7W3m8gIbhsRk5BGFzyK05ZTWiJvY6k7myc8Uww/MMis/zdemz5Q0u0XONjiSdh69CgzU+m3k9wlyl1Gkc9tOYGMWSjfKrbhnp94Dv0Nc3L2HuWhCv41Kke7j14pi9yenrTdQ1FNF068v5ceXaQPcNnuEGaIrmdg0iZ3w1uBqGueM7/OVkvxbr/uxKE4/FT+ddTOMPkVxHwDgkTwKJ5iWluJDK7HqWbLE/iT+ldvcEK3Sv1LBw9nSjE8mfxGD8TLwp8K/F7qFZ10q4ID9PuHrVf4NNu+FPhn51k/0YjKdP9Y3T2pnxIAf4deLEP3W0u4BGcf8ALM1H8D/+SR+GARjbbMPX/lq9eityDtKTijcF6mgNmtAGsPbFV5Bt4NWGbAPfIqo/qaAGNTGGD607d+FNZhQBG0mMGms1JI3ao92elJmUokhO7AFRS9Kdu2jmq8z/AD8HikTFajWb5iDTeKaZPWlpmtrir80cgP8AEjD9K5UyeZGOM5H9DXWx461x0TfK3+ySP1r4/Poe7CR10HrYa2Wx/Dt4BXt9KrTNz0wamlzjI4qu+Tz97PpXxvqdpE1MkG5fTFOb61BdXUVlGZJ5UhQDO52AH61ooOWiE9Nwk+7mofMDc4z9Ky5vE0M8hWyt59Rl/wCmS7U/77bH6ZqNV1++5AtdLQ+g86T8zx+lejSwVae0TmnJXNnBwT6dfasfUPEel2LFJL2OSX/njB+9f8lzj8aX/hEY7o7tQvbrUDnOySQhP++Rx+lWINHs9PX/AEe2jjx6KM16tPKebWcjFzMRvEF/eZ/s/SJMdpbxgi/XaCT/ACpjaXrOoc3uqGCM/wDLGyXy8f8AAvvfrXRt8xz+XFI2PTmvXpYGlT6XIcmzCtPDOn6a2+O3VpT1kcbmPuSetXWXI4H1qxLIF61VaYLnBr0YU1FWSIv3Ap61bsgAnvWXJdYbrmrVjN+VbRiZORp8dKTPpUHmikMg61vYybOb+KELz/DrxDHGcSfZt65OOVZT/St/T7g3Gn2kvd4I3P4oK5/4isJvAfiNSu//AEGU7f72Fq74bvBc+G9HlHAeygO3PT92OKDS/um35lNZvWq3m0gmz2pmRct5N0yAHHNFvcGS3jYD72T9csTVezk23Cn3qLTpt+m2jdCYlP55P+FfK55L3ILzO7Dx1Lrv3JpomPQdKhaQ55ppkHXPPpXxx6ZYWX5uTT/MLdapeZzUgk9TQIub8gYOW9utVoFTVmd7pQ9ojbYomHyuQeXI789AeB171Wvro29jdSqcOsbFc+uOP1p6zx2bQ2iqzhFVSqAYRfugk++P0q4oZdvLu006GATWhlglk8oJHBvC/KTkqB90AEcCpdOuEieJbecXFhcKzW7B920j7yg8/KRz7Yx9Ob06S7t9UWDV7stOkjvZFdscEy4IB4GfNUEgqT/tDPbW8qK31C2eGMRNNOWl28Bj5b5bGcZ4HIqpRSVhHRLLinowbFUlk+bnpUqzelc/KBeVzmpllA781nxyHd1qwh5+apAurKe/SnzSYQY6e9VI5NynmnyN+7H1r2Mp/wB7gZVfhZKsh9amSbgc1SDZ6U9W9a/Sm7nil5ZM1Yhk461Rjb04qdWKntUiNBZMjinqwaqaSdM09JSG4oGX42wKljc7c1S3d81YViFAHWgFuTo3OTU6yHIxVJZAx455x+NSiTb1/nVHSjkvDzFfjJ4wUyZiksLOVUBJCnGCR2Ga9DjbGK8701Z4fjHrIZQLebR7dkfGGLK+CPpg/wCcV36t0FMDQhI4NT7veqUDnoTxU9AywGqRZPTmqytnA6VIr8gYxQBZEm3pRu3e9Rbh64pyt0A5oAlViKmjYGoOmKkSQ9KAJqepHeoQx70+gCZW7ijNMU/LRuI6igCXd8o9aaxPrTN1Bbt2oAUsBTN27tSEj6U3dyaAFchfeqkmKnc7s5qHaKAK0q/NmoWwO1WpO+arSKRQAxm9BiombFSSfdxVc0ANZ8se1R/jT2xjNRcc80AMZSrDmjHvTmXHJ5NR7qAN+P5myePapU/TFMC9xUkYz+NAdCeMZx6Vh+LNQEfk2an/AG5B/If1rT1HVLbRbF7m5cRoBgKf4j2Fed3GqvfXEk7tveQ7mI6e2K+dznEunR9lHdnRRhzO5Y1SN77T5reO5ls2lXaZ4CBIoJ+baSODjjPUdRWTb+DdGs9RivYLXy5Ibf7LFGHJjSIEEIF7DgH65znNXVm+Xn8qctx8ua+DTlH4T0NGZ9n4M0WztZbaOwV4ZmDSCaV3LkAgBiSSV5PynIyScVsR2Fqpu2+zxA3YC3BKDMwC7QG9QF4+nHSoFuQrc09btGz35ofM+4aFhbO2VQBbwgbFjwI1xtHRenQc4HQZqx8qsWwPriqK3Abqaf5w/vZFPlnYLoutMDnJJ9f6UeeRjAql5y5IzzSrMGXjkg0KnJ7IfMu5fWckDJxUizj3zWf5ufXP0NTJJ8v3WJ+hodGb6C5l3Oe0vWLWx1LxGmrOsN692ZMOpbzrMACAxgZLqBkEDOG3E9c1ymvaXqeva/pt/ZXkf9kQSANa6/YpBaQRhiSYEDK7SEYG5h26jofSLm3gvIfLnt1uUUlgs0W4A+vI6mqkemwW7q9ppSLIv3THAAR+OK7acKq+GLv6GbaXUms7yNYzDpFosUK9Jmj8uJfcDA3n6cfyq2k1vpVmA8yrGuS0kjdSeSzH1zk//qqg+l+INSbESfZlIxzkn8PSrFl8JZrthLqVy1w2c4kPH5dK6KeVVKvx6GbqpbGTqHj3fui0i3a9nzjzCuEHuM9arQ6P4j8T2c1pqNyI7G4XZNCqD5lOOM9a9J0/wdZaWoCRqGXvirj2+04TpXvYfLKVG2l7HPKq2UNB0mHQdJitYBtVRz6VJM4brya0Wg/dgdeKrNa7v4fxr34xsc5xXxUcw/DLxY6jdt02cgZx/BVL4IKy/CbwwcYDWpbqT1kc8Zrb+K1uq/C3xaXXKDS5s4+lV/gzG3/Cp/CxcKHNpyqEFR+8fgY7DFbrcDplyccYqYcYzT8e1MYc+taANcj6VWkIz+FTyYqq69TmgCIsGbHekJKjB6UH5W3U1m3UARSMO1Rq3HPNLI1MoAVmzULZbk06RttRSNmgQ3rSrnk03NGetAxQ3zAVyS/LJOAM/vG/nXTsTtJ+tctfaKt1PIGvJ442bLJE23d7Z6/rXjZlhJYymoRdtTWnPkd2Q3V7Daf62VYvZjg/gKpfbprjP2KwmuT2kYeWn5nn9K3bHRdNseYrZfM7yN8zH8TU8s+3gdOleRSyanH43dlus+hyMml6zdMRPex2MR/5Z2q5b/vo0+38K2EMglki+1T95bhjI369K35mDvnrUTMp4xXq08JSpK0YmTlJlRrVY8KqqijoFpvlhafNJg5HTFVWuB0rqVNEE+Ex71TuHUZ9KSS45GKoXEpI4IrWMejJk7DpJB61C03fNVpJDx3NQsHfpmtOVGfMx80w53GqLy/McHipZInZduKrtaP9KtIm7GNIGzViym28VD9lK1JHHtNOxNzQ87nBNJ53XmqjMd2c0eZ70xFXxRGt14a1eFxuWWzmUr6/IeKq+CLxbrwXoMwBCtZR4HccY/pVrUW8zT7xMbs28g2+vyniue+F8274d6ASpUi224znozCkX0Ow800LJ71V3mhX20yC9DJ5ayOTjajN+lR6fNjTLEHr5CDP/ARVO7uPJ02+kHVbeQ/+OmpbfCWVuvQCJFGfZR/9evlM8V1A76DsizJP6GmrceoquzgU3du9q+V5Tq5mXPNo8zseBVVXG6ntIOmajlJuxmoBprG5RRukaJgg/wBracfrT4zFqKxXQkkCyxqdkblQ4IyMj8/88U1W6HvmqMVw+kmSMwzTWW4tE8KlzHk5KMo5xknBHrg4xWyjpYuMn1NK1hxNcRm2WO2Vo/LRwpBcZJdR2/hwTzkE8Vc8/wA7Uoh2gQuT/tOMD9AfzrMXVHm+S2t3klx96VWjRfdsjJHsBVq0j+zJ9/zJXbfJIwALN9O2BgD0AAqXFpamnOjYExYYzipo5PlrOik5z2qxHIeOeKwKumaKyjjip4rg45rNVzu61YjB9eKNANFJPlGetSyyYjyemapo+F9afPMPJPHFenlatiomVX4SwrgYNSb+lVI5A0YNTK3yjnmv0g8QtxycA1MkhNUUOW65qxGaALisWFSK3NVo5KkDBqCky+jA45qct09KzFbH9KsxSFV5OaZcY63Litk8cd6k3dMfmaqxPlc96mVt1UbHKJbiP43pcfPuk0AxnH3cCbIP14P516ArZYCvONSmMPxq8ONhiZ9Iuot3OOG3YPbtx9a9DVuRQBejbbk9sVZSTco7VnRMd22rkbDb1oAs7ulPVugqvu6Y5p8ff17UAWA3HPJqXoo/pVeMk96fn3oAnUc8mpE+WoVNSKwoAmB3dBT0bnFQK2OlOWQ80AWCSOlGT3NRRsetPLbeaAHUcd6Yz5xSHJyaABmPNMLUMSBmmHrQAFieO1JRTSuO9ADW96rspHOKnZsVEzfL14oArSLu5zUTKKsN04qFvcZzQBDgbelIEXJ4p78HjioWbDHnigCNzz1zUf4UkjCjcPWgDpIj8oqeLHpmoYwMgVMv3uKXoBI1rFdLtnijlUcjzFDDPriqdx4T0iRCRYwxknO6Ndp/Sr8ZNOZjtOaxnTpz+KNxptHPf8IRZSE/MwYntVmLwHZcEuxGea1lkyRVqOQHiuV4Wl0giud9zEj8C6avJG41bj8F6VGMCLNaDSCnpNx1qXh6a+yi+a/UqL4T0tRgwD8anXwtpSgA264qyJN2CDTjMcDmj2cOwX8yFfD+nRtlbZPxFTwaPYrnECAd+KBIeDT1kJGar2cOw7skGk2K5PkIBj+7SrYWZAHkRge60xpztpvnHsaXs1e4rkxtLQYH2eNcf7NJ5VvHysSj04qHzjt68+lR+aec9Par5V2JZY3rgqFUehFQTSDHJ5FQs+AT3qpNMc1SiRcfLIPx71VZvmFRySHnmmx5ds5q+URf428+lQNnpT2kxwKhdtzDsa0A5P4tM7fC7xaEzn+zZjtAznAzjFQfB5t3wn8Knb5f+h58scBfnfgD86sfFSGWf4Y+K0hYidtMn2EHvtJ/pVX4OyK3wp8MYO9fspwf+2j0+oHWNUZ7U98r06VGK1AZI3oKqyZ3c9KtSN2qpIeT7UARkbqibODT91MY8UAQPTafL1AqNuBSARgGyar+571KW71EwDfhTATJx1ppJ6UY456UkmFAxSM3IgkYqKxbmT9+1a82CcHkViXg/fcDioZaFWb3qGabvQsLswwMUrWpYcnBrPlQyq0uM88moWmPNXfsIzy2aX7Oi9BT5RXMibexxzUXkyNk4OK13AXPHNRM3y4picrGf9jY9agks1VhuxWk7HJqlcHnr2pmLbKZhVc5AppVR04p0jdearyS8e1OxNxlxhe+T3qm8nTFSStkE9KqFx0pgOaTrzUe40xmqPeaBEhkNJvGfameYehpu6gB8mHV1xkFWHP0rkvhNdNefD3R5XCoxEuVQYC/vX+XHtmuqVsSDuK4r4Rtu8DwjcH8u8ulyAR/y1Y/1oL5tLHbBjzzRv7ZqFmC/WkLHtxQSS3SJPZzxSE+XIhRscHBGDWZDcXCxhVvpwoAAGFPA+q1fEmVweR3pv2aArtK/lWNSjTq/GrlRk0Vvtl0rEpekj/bhU/0FDahftjFzbt/vQH+jCpmsYf4dw/Gom08cYlIrklgMPJ3cUbKqOXUb3nLWrevyuv9TTv7Uu+9vbH6SsM/+O1CdPbtJ+lBs5ezCsnlmHf2R+2J11S4P/LnH9Fn/wAVqRNUfdlrCYe6yo39RVT7HLzyKPJmj4Az9KyeU4fsxxrdzSXVo+N1pdDnrsDc/g1Tx6tD3S4U+9ux/kKyf3wGBGevXAqaJ5NoyCD9KweT0ejZftOxrR6vZHkzlD6PGw/mKsRatZHGLyH8WA/nWVHcSJjAb9anW6dcZ3H9a53ksOkivbM24763bBS4hb/dkU/1q7DJu6Mp+hBrm1mRvvxI31Uf4VIqWxOWtoT/AMAFZvJO0i/bnVW5fdwpI+lF1IQntXNCG2UApCqH/ZJH8jWpp8i/Z9oDbfdi3863wmUyoVlUcr2JnW51YvW8x24NWFkI71UVl7CpFYDmvpzzi6snTFWY36c/Ws9JParCzA96BmgrGpVcnAxVKOT0qZZKBFtWOQKlV+eTzVRXPepoyeaaNYuxcSTgYqeNvQ9aoq5wBnFTRuTgVRscn4gk8j4weCWafYslpexLEerttJ4+gr0FGPWvN/GDrD8TPh/KVQr5t1EuSAVYxjocZPBIx9fSvQVf5qANCOQ4681Zjc+tZsb1bikPSgC6snFSq/rVNZTU6ygqBQBZViOhqRWJwah3DFOVqALMbGplPcVWXOcVMjevFAEi+meTT1B9aiCjr1NODe+KAJ1Y8ClLfnUStS7t3egB+SOc0/dmoCcd6cG6+tAAzHpSZ696azU1eM80AOJ5HpSSHFNZuM9TTGYfjQA2SQZqJmweOlOkz1qJjxQAjfdLA5FRM2enFKz4GKrySEGgB0jepqu7dKGy2e/NMf0NAEb5zQrDFMf73BoyaAOqqePnrVdRtqdP85pICxGcUy4YHGOtIrcYqGRju7UwJY39qnjkBqkrGpVYhuazaAsu3FNDfhTKjZj+FTZAWlmxxmpFm/GqIfnpUoY1PKgLa3HboKX7QeAKqqc0oz2FUO7LIm796Xzj2NV1RtvSjaw6ZxSESvMfxpnnEg5pm0ntTGjZm9qYEjSd6qzSdeanaFitQfZiy96LAV857c1LCCGHpThb4apNoXpVWAbIx7VEWLUpb5sUmOuKpIDH8YQpdeEdehctsawuAdvXHlt0rmvgjMsnwq0HaMKiyoFz6SuK6/WoxJo2pBuQbWYEDqRsNcP8BpGuPhbpzMAGWe4GFHAzITgfnU9QO/ZgRxTaKStAI5OOlVJPmzVqQj3qpIw3HFAEVPjjDNgDJPFM3DJFS2sgEgJ9zUTlyxcl0H1K82qaZbu0cl0jSKfmWMFiPypq6ppj5AeU/wDbMiuat9JEeTtG4nn655rQhs9u0enSvgK2e4jnfIlY7Vh01c0XktM/K75PTKmq8ijk78D6VJ5YA461DIwxWSz3FdkP6tEZ8nUyc+mDUchi/v5/A0MBxgUxlHbin/buK7IPqsSvK0WcF/0NVmW3DAl8j6GpJlHmdzULDrxS/t3FdkH1eBI0kO04cj0+Wq8jwdfM5/3KGxiq74wcjnNP+3MV2QvYQ7h5kW0nzMn0waiaSPBIfHrwaY3tTWI2nPNNZ5iuyJ+rxI5Zo+gb9DVeSRMff/Q0Sd6hbC9s1p/beJ7If1eIpkjKkb/0NULhhuIU596sOR1xxVC4kzuA6Zr1cuzGtiq3s5JWsYVqShHQZJz3qs2ADzTmY884FQSSDpX1J5xFO3GBVRmIxUszjk1VZu9Aw8wNTN+aZu4pGP51fKA/dzmkLdzTA2KYzY5qBE0bDzU+tcP8KXePQdXt2GDb6xdIB6DcCP512Abcw+tcZ8OZDHdeL4C+8rrMr5x/eVeP0NNbjO1Zu5pvmcUxpMn2pNw2mtrXRQ/zOacH71X3GlViM81nyisWDIab5ntUPmU3f81HKFiz5hI4pwk45NVy/pRu7UcoWLCyVIJuRVEk9qejHqaXIFi+sntzUqycVRRz1NTRvxS5bBqXopOKsCTLdBWcklWFkpCuy8hR+o6e1TLHGxBKiqMclWY5KVguyz5MTfw4qWFRCpC1VWSpFemO7LiyGpVkPFVA3HWpVkBxT3EW1ep42AqkGHXFTI+F4q+UqxfSbpVhZD6VnrL8vFWY2O0c1DG42LyyDA7mrKN3qhG1Wom+WkQTK3ep42Hc1W4Yj0qRT3AqjaMjkPHwx418ATByrx6hJGenKlUyvT8c9f1r0GOTd2xXnHxM3f2p4HuEYgQ6zHuw38Jxwfyr0HIBI6c0zQvRtjFWI5OAaoRseB3qyrdqALqMGqZG6HFUo2xU0cnGDQBfWQHFSo3pzVSMjb1qaOQUAWlc9akV81WVvlp6PQBcSUYxSq2T0qurZqVWHrQBN34605fvc8VAJfmz+FScHkCgCQt+NN3H1puaXNAB1oZqTcPWmM26gB27K9KiZj60M2OKiZutACFmJIBqM5NLuK5NRmQ0ANkz0zUTZbvSyMagaQ5xQAN8vI5FQOx3EU52O3FQtng0AC/McgVIIR/eqOMYHvT8j1oA6lakWo1O4VKvtSAcue3FDQhunWkXqKmBx9aYEa259cVMtqO55pVO6ph0pAIIexp5tl4A5oVvWnK/fpSsAn2dR1FOWAemKXdjvTlk96LALHbpStCoHSkD4PWl8wetFgJEjVV6D86XavpTN2eaSjQB5RR2pgC7umaaz0m7pRYB3C5wOtQSMD06U9m71XkbNMBrY3VHgLk5pWbmo3bIx0pgNfGR9aacA8dKGeoywPagBJ4vNjkjABLoy/mpFec/AN0/4V1sjlWdYtQuY/MX5hn5Cf1NekIokZQ3yjpzXm/wPkWbwXegKE26pPlR24Tio6gd+xxyeajY7qc/Trim7uKsBjYHFU5PlYmrcv8ASqUrgsQKAI91OjcKRnp3qJjT0+VueQRXPiHy0pPyKjuiExANwKKdJ7cc1HJIka7nZUX+8xwPT+f8xX47N3kz2OgSNtqo2ecdKtMRk7uOO9VpieFxgin0GRVGy+lSZHeo5WwODj8KAKUzfPioWbFTyY3ehqs2Mk5yPbpTTshMR2JXpVeT71T/AHhxVaVhnBH4U4kohpjYwaqJq0Vxq9xp8StI0EQeaYfcRmIKx57sVIb2BGeopF1CGS+uLRWJnhRJJBz8ofO0H6hScen1Fa2JFkqDnPWpHfbmq0ky885NIQ2ThTWdK3LfWrUs25SKoTSfMw984r6TI1/tD9DkxPwEcjbVOaqs24Z706STLYxULuRX32nU8sglY4/GqztUszZ47VWLbuvarVhoN3frTSSx96bntimhvmNUMf0pv40jNzyaYzntUcgrCsxU1xXglmh8WeOrfaV/4mMcy8YyGQ8/SuxZtuT19q4zwy/l/EXxnEdxDC0cMe/yEZ/Wly8rKjY7PdTS/pTWY9qZu65rURL5hpN/JqPd+FJuoAk3HpSDrzTC3JoV6AJdxFG81EWOetG4+tAEu70NKM9etQbjzzUgYdM0ATo2Oc1JHIQ2c96qhsVKj5xQBeV+hqVZM8VTjk96nV+manlQF1Dx1qbzPfpVFWx3qVXJ69aOVCsXEmPPNTJMapK3apFb0pOI7F5Zc1MrdDmqUbdBmpo5OeTmmlYC+sm7FTxt27VRjkHTNWIpDTAvx8YqxHJyKpxSdKl3cjB61kXF30ZfRs+9Wo24rOt25HNXEb8qkzkrMtK2KkDZX2qqknWpUf0NBJxnxfWP+y/D1xMm8W+tW8hx1ByQCP8APQV6KzFZCOwJ/nXmvxq3f8IZC6R+Z5WoW0mM42gE/Nn2z0r0KR90zkHPP/16o6Y7FuNz5mc4q0kgPBNZyMGxVmOQbcA5plF5HFTJIO3aqCycenvU8TUAX1O7HNSqwB6VTVyDxUqyc89aAL0b5qUZBqnGwbqcVNG/Yk0AW84YVIre9Vg3oSafnaOefegCcNyOlTK3HNVAwbnGalRyehxQBOWPbikY0zfjvmk3bjQA/cO9NZtvShsbaZztz1oAGbHJqNm3U4MO4wKjkzxg8UAMZuahZqdIfzqJic4oAGbtiq7Z3H1p7MfxqFmOetACNURJz9Kfu+Y5pvU8daAFUikNN3fnTTJQB18f3adTFb1p9AEkeepNTLzUKtnjFPVttAEoJFTK3AGarB/anZ79KALO4UobPTioVbd9acO9AEn409WPc1BuIxTvMoAl3Uqtmo6XPpQBP5nam+Ye5zUec03NICVmpu+mZpN1MB5aq8nUjtTmbGc1WkkoAHzzzTMk9aQuDTDIaABm6UmaYxpoPvQBZiO6SNcdwOK81+CrFfDesblVHGrzZVeBykfT8K9FhbdMg9x1rzP4Kr5Ph/XFAUY1ifIU5/hQf0pWA9C3Z5prNTGbv0pjN2FMBLg9DnmqTsVJ9anlc8k9ulU5GO6gBxb3pd5VSx7Cq5YtjNLd/Jp5Y9WfaK87MJ8mFm/I0gryRG11uwO+eAOprznxFrQ8RaiYJbhDo8NwZ9xQFFhtsedcnj5i0oEcanujt2rrLtTNDLGHePepTejYZcjGQexFZ1rpFpZabb6fFbx/ZYIUgSNlDfu0HAPrzz7nnrX5hS5YNya1PUb6DPDfiW3g0uyE80/n3QuLttxZ/LUPlhuPZSwQdiQQKwYNXuL+409bnzLWO8C6vc3RI2IjNttbZBknILITxjg9cmtaz8L6XpN01xbWvlzNF5DEyO4aMEkKQxIwCTj69ulWl2wRpHEiRIgCqiDCqo6AemKfuJt2Fcpa94y/sPyra2t5NVuBLHbys0wQgtjOWPVwu52HQKCWI4rFPxWjjtYPtGl3VvfTqn2eDYzCVmVnwCqkgBFRskdJF45re+yW8ITEKZUyMMjPLnLn6sTz61DLb20rJJLAryJJ5quwG4PjG7PXOPl+mB0FWpUuW0o3Yrsxda8Y3V7bpa6ZasZL2ZtNScvjZPtbzWUfxJDhtz5xuXAzVTUfGdpo0Fsun3UIt4bJWRbliqyr5nlRLGv3ndmXaOwBzznjUh0jTrW9kvIrOJLlw+ZFHPzkFsDoMnk46nrnrTryG3vYwk9vFLGBhVdFbbjoBxx+HtR+76IWprNesFHGwjGUbqDjoayde8R/2LpVzfLAbp4wBFbhgDPKTiOMH1ZiB+PtRJN8vB5/lWdfQx3zQPIgY28nnRhugfay5x3IDH6cEVnG3NfoO5l6Nq91pGk3MGo6dMjQwNd3dzDKJHuLhyxcKFHUncBg8AKOKzNH1zU7LVbmzuLXyHVxfavqFxxFIXQHZBgnIRQqZIP3enNdPvPHOfc9aj8wrjGRjoASMf4V1KpHW8b3EZfhnXbzWbGW5u8pJv2mNYDHEOCT5THmRf8AbOMk9B0rUabNV2mbc2T9P89qiaT1rF2eyAsG4AbrVCS4KzgnoeDUpYNWbdSgx5HXJ/ma+hyT+M35HLiFdFqRsHPeoJHJ6nio4bjzIRk80yR6+4PKejIpZCVNVfMNSTNkHtVVm6iriNEpc+tMEnPNRb6N/bFajJi3U96YzE03dSeYM9KADIAya4zSZhH8UvEcYbl7C2kxtxjGB175PNdczYHvXFW7eT8YL9MtifR45BnODtkUcc+9ZaplxO2aTgUxmPams3TPWmv9a1IH5p2/bUO44xSFwyigCRpAxpVbHSod3ejdt5xmgCfefWmNJzzUXmc0bt3QUATrJ74p3mVWVqerUAWA1SxscVUD9PXNSrJigC4jYqZZuB61RV++akWTtigC+knvViN+KoRsKsxt2oAtq2KkVuRzxVVWxUqt7UAW1boKmVumBVRG7VPG3pQBbjb5cirMbVSRuBViFt1AF2N+xq0sg9KoxnbU6tWD3EtHcuxvgjBq1HIazo/1qzHJQaO0i6jEGp1bHPSqaygMBg5qxG570jJnHfGnZ/wru/Z3aMLLCwwM87wAD+JFd7HKWjV22jcobA9wD/hXEfFZmPw71oqnmMqI5j3Bd2HHGTx+ddPpNwJtLsZF5DW8TAk9igqjXXl0NVTU8cm0iqSt7c1JGxPWmXFmgGycZqxE4555rOVj61PG2OaCjRWT8qeshJ61UWQ7amjboOpoAvpJgVKjZGc1SVzUkbY5NAF1JOlTeZ2Y4qgJCcY6VMsm8Y7igC0snOBUiyAdRmqqsFA9anVgR0oAmVw1O8w1Bu9KFY0AWN2PrTNxFIvfIxSEjcM0AK8nrVcudxAp7YPeoHbbQAM2GO6o3c7aRvWmNnigAzyM1E3zMeMU+SQ/WomyRxQAjfdqMNt5FKzHbio846GgB27K89aizQWpvmH0oA7NfrUi1EMelOU8igCdW7U6oqcrZzmgCRfvCpahU46UuTQBKD6UpY4xUStinK26gCWPJp1R7iBSbjmgCdW7UbqhH15zTnbPFAEobdzQOvWoVYUu8cg0ASbuvNNZqYW6YqPcWbFAD5OWNVJAWYc8D0qaSTbkAe1Qse1ADWIFN3Himt1xUe7bmgBzNimBv500t+dNPLDmgCaMnzVIODmvO/g83/El14BUQHW7g7U7DCYzXokOPNTuNwrzT4NxtDoOshsknWbkjd1xhcD9DQB37Nnk80wsKazU0tQAyZiqk+tU8mrEzZjqmzbuOlAD15PHrTdYYR28EeecFqkgwzDtVHXJt12B/CqgYr57OanJhrdzoo/EZbSflTfMXnjnFNd/wqu0h3HFfnp3DpZtxAxiq/mfNzRM2eT1qsfc96BD5n755qs7cGnyMKrTSccUARs3U1C81NkkLNgVEW3dcVoArtx61C9KzdKi3dSDzTATdyc8CoZDycE0kj96jZ/l6/WgCKSTFQtJ270src8VC2fWriiNXoPWQ7hnFZs7DyUPqCf1NXWfp7c1ks+bWE5zlAa+lydL2kmctW9rESzmKRTnjPSrvnBlyKyJHwetSW9x2J5r7GJwTepNcNzwciqxlzxinSydT1quSd1bRJRJupN3NMZqXcK0KHq3rQzelMo/CgQM2Oa42Yyx/F6zBb91Jo0gAz0YSZJ/HArr2IbiuP1ZjH8VvDueTJYXKfkCaiW4HXlsmkY0UxiasBQ1G4YplJQA5mz9KTdkUmfakyR04oAdRk9RTSw20BvloAd6VKpqEUobFAE2/BzgU9W3VByWGakVuaAJlbFSq3Q1BTlbHFAFxGHHNWlbpVKNhtAxU6nvQBcVt1TKelVI2qZXoAtq1TRtVRW96nUigCzHJ2qzG3pVJG+bP4VPG2Kyk3cTL8TVYXpVGJ6spJxVWuBajb3qypGMjrVIc4qeLPrU2sOOjLUbd+/Wp1lJGKqK2frTgxHSka2UtTG+IyrN4B11Xbav2fdlhkcMDzjtW54dkb/hH9LBZTi0hGVPB+ReR14rJ8bK0ngfXNrrG/2RyHYZCnrn9Ks+CWDeDtCOePsMH/oApBeyOijYtU0bbQe9VVcdAKmX2xQZp63LKyVPbkc5JqmrE96ljcKCD1pm5oqw9akikGRzzVBW3d6lVvSmBpI/X61KG4qlHJwD0qVXzQBaVx0HAqZJBjPeqinNTRkYHNAFuNs84FTbj0qtGw7U9X3HNAFpWp3Wq6vTi3vQBZZhtxmomao1bORikLUAOZhULHPJpWcHHNMkcR9eKADd2xUTNjjtSSTfdqLfuzxQA5jn2pjEgHmk3Um7vQAnK9TxUZNDHc3pTW9KAGUcUhYdKZk0Adxu9qWmU5SOc1TQiUYApykevFQqaep3VIyVc568U6owxFLvoAfTs46U3NG4elADt3rTxg9KiyKVW9KAJaTzAM+lM3H1pmTu68UATcUjEcUzcDjjJoZvTgUALu203zO4qNmzjNFAD2YYqvIxPSpGqBj2FADGfuaYzUO1RmQY6c0AL35oz+dRtJTeaALMJxIvcZHSvO/hPIZNI18luP7buQB6KNoA/T9a72Nv3i84Ga4H4YyH7D4iymzbrdwNox/s80AdoTj3ppb5gCetNDbue9IfWgBkzfNjtVbvUkze9QlttAE9vz/OsbUJTNcSHrzWzG2yF2744rn58mQt6k18dn09IQOqhvcqSN81RN3+lStnccmoW64r406yB24xVZjVqRRVaRef1oAiZgevWopMdqlbHFQyfMOaAKczEt7VE2WbHap5FAOKiYYNagRMv4VXb5T61ZbiqrA4oAiZhgg1E2cGptoNRyKPWmBWk61EykmpZO1NraOw0V7hv3bkdlJ/Ssh+bWFR18tf5CtTUf3dncFTyI2/kayJPljj9lH8hX1GTRvzs4K25RkX58bqZyrdae4O/p3prL+NfVo893H+aJAOaMfjVdWK1YU5zWkQQ3b7Uu33p+KVRnitRiUlSqtDKDmgCErzkVx3iRkj+Ing5mGJHFzEvPP3Of1Irsyp9K4/xlCq+NPA8u5VYXkqcjk5UDj2NTLYDq8djSNGasNGct9Kj2+vSq6AQ7fxNN245qYpSbfyoAh2+opu0c4qfHtTdtAEKx46mlUdRUvl+9NZeeKAGr2pVGaBT1XFAC7acp7UlOUDNAD6ei+tIq5p/QUASLy3HSp4xjrUCVOuOp9KAJlOOnSplx+FQRqcVOvuaAJFXnirMecVWU45qdGNAFheKkVs1EucY7U9MZoAuQscY6VZj6j0qpHVuMjjsKT2Asr04qVZAveq6t+VSKw6jmoi2IsLJ68VIrY6HrVdfm5NPVgKkd2ir4qzN4V1iNQNz2koG4ZGdpxn2pPAU5bwXoRYgn7IgLLwG7Z+nAo1/E3h/U1JGw2k27d6bDms74b3Cv4F0QqoVPs+AApXoxHQ9KDX4kdksgqZZC3fFZyzbTmrEcwx9aRk42ZdWQj6+tTqwwMnmqG81JFP171dh8sjQWQemKdHJ8wFVBNmnhuMipKjLozQWTtmrEco4BNZkch71PGw3CnuaGisnoeKlWQ7RiqCsVI54qwr7QCelAy7HJ68VMknX0qkG6Gnh6ALyv2p+7gHNUllzzT45C3sKALe4jkU1pD0zxVcSNz6Ueae5oAl3beKikYsx70xpDTGkP40AKfvZ7UzzB26UjsenWo9wXNADyxJpKiZi3U8UmaAJGYZpmeTz0ppY5pu6gBW9abk0u/PFRlqAO43c4p1RBsU9T3rUgeCBxTg1R/xD0pdwB9KzasUTod1LUKtye1O3Ee/1pDHl8U7cfWoi3sKN3SgCUnJGaUErUW786UEtyelAEoYd+tI1NyKTOO2aAHK1KxzTCM/Wmbj60AO3bcZ5pd3BqMtnFN3UALJJx1qu7470+QjrUEmAc0AKzcZNRMR1xQzYqMsVU/SgBrHd83v604MdoI6VAfmx9aePrxQBJ5gEi5HeuF+G7q0fijajRr/AG5cfI3Y4UflxXbKQsgIGea4b4dybj4o+Ytt1ydemOirgfl/OgDsC3pSM35Uzzdw6Yo3ce1AEUx9qip8r/N7UwNSEE7H7OxBrIk+vetZseUynlT1rLk27icD0r5zMMuni5qSlY6adRQVmVGXLVGQM8Cr/mRjgrUDMi54xXjf2JP+c6PbRKEuB1qvJjqK1HdOOP0quWUMflH5VSyWX8xHtkZzYzUTjg/4Vqbl6f0qtMwVTwKpZK+sg9sjKmX5/b6VAyn0NX5LgZxgZqFpB6CtFk394ft0UnB54qs2fT9K0GkwCeKqyTGr/sePWRLrIptn0OKjkU9MVaMnzeoqOSX1xVLJodzP2zKUwHAxUJbb1qaaTJ68VUkbpW6yamuonWZHMonjkjzncNtQXFkMAelTw5aTipJgd1ethcJHDJqJhKfNqZL2e08dKjazG08CtJufzqF1r0Dm5jKktlzkDBpvln8KuuvXPNR44xiriCIlWl8s5zUqqaeq+tajIjH0puw+lWO1HbHagCvtwMjrXGfEDfDq3g6RWZcasikL90qdoOfTuRXdbRjIri/idKlrH4cmcN8urwhSvQEnv7YBqJMaOuZOcA4qNkNWpFPmsPQ+lM8rknOafNqIrqgprRhulWPL5o2AVQFZk4qPaPSrTJTGjx2oAr7DQFB61LRt9qAICgzT1j/Cn45pyrnvQAwKBTlFL5Z9aeq7aAEAA7U9VJxSKp3Z6iplU9RQARrhfxqZV/KkVaev5mgB69eOlSUxQfSpF+8KAHr+VTp8tQ9OlSLmgCwrdKkzUS9qenfNAFmI+9XIzlaoRMBirMbFW4oAuBvlFSKwqsh71KrZGeBQBYVsU7zKg3dyaTzDQAathtJvwwyptpdw65+Q1j/DW5Nx4D0WQuZT5TDeRgtiRhnHuMVqXkh+x3IzgeS/P/ATXP8AwvkRvAelmMsY8SAblI/5aNzg1luy+h2SvuNWI3qjuxUkchoHHVamh5nFOjYbvSqcb561IkmGHpQVZmiknA71Mr/lVFZg2B3qVZPxFVuZWdy2rDrU8U3I9KzxJn7uamRjUrQ1XmaHmZqVJTxzxVBZMDk1PHIo56mi9yjSR/lGec1IJOKoRz8+oqWObjPPWgC4rVIrHjnGKpCTnOcVJHISSSaALbSdgcimsxPTioCxpPMP96gCbJ9abuANRmWms4PTrQBI0h7dabu9ajEhGOaY7kd6AJmYY4NM3flUOaTdwaAJdwAppfOaj3Ck3Y5FAEm78KYWPrTGkNJ5lAHee9O5poIHB5petakD1ftSnmo9wo5GKT2GSr27U/moVYcDNPPpk5qLFDufWkVuTmm/jSDnpSAkJp+75MVEGPrgUbiPegCTNODbfeoCxNGaAJdxams3NN3BByeTTS2TQA4yfhTcnmmnHJzmm7jzQAkjY96gZjtJp0j/AJVA79qAHbt2KiZuvpTfM29KiaQ7T60AKzEN14p0bYX5jzmq6yc+tPZhzzQBOGAI5rifAbMy+JSwx/xOp/x4TmuuyDIuDzXH+A/mt/ELHcN2s3J2t1A+UYoH0OqPX2oZu3aolbHel3H1oENk+lQM3XFOmcjIBqszDd60ASSSbYyM8Vks/wAxPvV6XLL6VSa1bnHQ1LVwIjN396jkkH4VJ9kK8E0xrJ26YrPlQEbyDnHpUDSH6VPJZSFeKrSWcgHWp5AGNJzzzVaWXOcnip2tH9aqzWkgAyKOQCrJJ1NRiTrzTpLZ+eDULQyDoKOQAZutVZZhux3p0ivnoTVWZW3EqvanyIB/mdahlk61GQy59ajbc2arlQDHaoSeM4608g9CKhYn8BTsY8/Qkgx5lSy/Worflgakl+U80zMgcY6VCV9amY5ao26/hTEVZOpI4plWWX34pm3BxitOUsjVTSiM+tSqppdo47VYEe32pNh7CpwhbtmjvRYCHbxgiuJ+LEZXQdPkBG+PUoGAbofvfr3/AAru9u7NcV8ZFCeC/MbgR3kLe55NQ1YqO52Myl5pD0+Y9Kj8v3q0yhXPXnoaYVBpcuhMiDYaj8o7jzVrbnil2Ulckq7KYyH61b8vg1H5fvitSir5f4UgjGeeasNH7UzyzQBEYx2pNpFWPLphWgCLb6UBTkVJinLHuoAbipF+7SquMDFOC5JoAfGtSBAPrSR4qVcbSTQAlPUYFIuGI47VIq5oAbUkeaNo+tOXFAEq9qkC98/nTB8vFPXjigB6nmrCnjiqtTI1BSsWFc9OlSo3vVZWB96kDCgGuxZ3ZxStIKhVsd6A3qaCR8rb42A4+Ru2e1c78MZlPguy2R+SivMqoTnpIwz+Oa3nbhsHAwea5f4ZNt8IwDaUHnzfL6fOePwrJmj+E7PzOTg1Ksw4FVEbnPapVYdquJmnYtBs9DT1k6DpVVW555qXzB6U2h8zLcbc89cVKsgA61VWYZ+lP8wN2qbIvmLscw9KlWY8VQjfb71KsvvUl7o0UYt/9epo/qKpRTVMsg47VJjzOOhd3HGFqVG9Riqay+9SrISMk5FAczLIbNTJJjrVLzMGneYd1UbrVF0yn14pBIT9KreYMZxmm+cQfQUAWjJml38jpVbzh6U1pR9KALLOOueKa0mehqAMeQAW5xwM0jF1XcVIHqRxQBLu96RnDd81haz4w0Hw7zq2vabpvG7F1eRocfQnNcTrP7Tfww0XzPM8Y2dy0Z5WyjkuCO/VVIpXRXLJ9D1Iv1pvmetfP+qftreArPIs7TWtTPYx26wq34u39K4vXP28liU/2X4L3YHD32oYz9VRP61HtIdy/Zy7H1mXGck0u4nkDI9RX53eNv8AgoX8QoElGm6doOlsThWW3eZh+Lvj9K8suP28vjRPM8g8XrEGOdkem2wUewHl1orMyfu6M/Z/d3pyt1pFNJnmtSB+dvSn8+uai7ml3GgB+DTtx7mo1Y8UrMcGhIYpf5hzSq+OvSo15GaVqzZRIWPbpQG6UwUUgJcg96bu/GmKvJp20U7ADNuFIzfLS4FRP1pAG/tRuPrTG+8KQsdrfSgBsslVpHLfSnyH+VQZ5NAARnioz+dObjnvUTMaADaFyc0bsg8UzJpjkr0oAk3EMMHBrlvBMpktdaPb+2Lobj14K100fzMOe9cr4HkMljqYPRdVu149mFIfQ6bcPWmsxFMpW+9TEQSsSai3CpJG+aqzMaAJN2BUckhXFR7jUcjHigCQvupnmAcioAxzTdx5oAlkm61C0mc+tIzZqFmOaAJWk4qs8gbIpSxziopPlXigCJiATmoWAPbFK7Fsk0x/uigCJ41btmq7xqO1WGY1DJ1pAQm1jbJIqCSzRjwMVaNR7qBPaxnzWIOcVWbT1zg8mtKRiGqJvvVJg42KAtxHTJFy3NXJO1VJKaBohZMdqZsqf+Go2rVRBIrMpH1pu3vU79ajUDcc81QCbfypdo7cU7pS0AAXHSlMfcUYqRVAzQBGIz1rjfjDGo+H+osSo2tExJTceH/TrXbqMsK5T4oQiTwFqoJP3UOe/wB4VMho6OP5o42/vIp49xQyg0W3y2NoD837iPluv3aeV4NNbCGbBRtHpUkahutKAOKYEBSm+WDU7Dmk9aAIDHn2pvl569KsbaYw60AQtHzxTGhPXFT0HpQBV24pVX14qVlGaFUcUANx0xTttSbQp4pMUkgFUe1SqKatSLTAb3p69qB1pQKAHUKpFFPWgB6DNSY9qYtPoAWpFqKpF7CgB38XWpF/Oo8YNSLQajt3tk0biaSkz1oFYXcVU9uK5z4eRfZ/DvlkYIuJSOvTeeue9b241U0ddlmQOAHfA/4FUvUDSWVlY56VKsvHtVQH5vxp6sdwGeKPhFylxZPQ1KGGQM1Sb7x9qkjY/Wi4uXsXlbqB1p4Y5H1ptrbLNGGLMD7Ypt0Ps8ZdeSP71EnoPkb0LUcg555pVcEV5V42+KOp+G2b7NaWMmM/65HP8nFeE+JP2vvGum3ckNtZaJEq/wAX2WQn9ZDWbkjaNOXQ+0Y5io457danS4O7B44zX5/N+118Sr9iqapa2YIA/wBHsohjn/aBrJuP2hviTqAfzfGOoooP3YdkY+nyqKy9ouxt9Xct2fpBGzNjaCe3AzT3uktQfPkjgHrK4X+Zr8wfEXxE8WX8i/afE+sTq6bmV76XbnHpurlbq/urzY1xcz3DE5zNKz/zNL2i6Iv6ku5+pupfETwvo/8Ax++J9Hts9pL+IH8t2a5y+/aL+G2m7/O8ZaexUZ/cCSU/+OKa/NK1IW4jCqqncvzAc/nVuMedLhifvbf16/Ws3iLaWOiODj1Z99337Znwvs8iPUtSvSP+fbTnAP4uVrmdS/bt8Kw5Gn+GdXvfSS4ligB/AFjXxHqiiHUmjX7p/wAKihnc5yenFR7dj+rU4vU+t9S/bz1Jmcaf4PsoxjCtd3skhz9FVa5bV/21PH95Fttf7J0ySQ/KYLLzCv4uTXzusjLJ171Zh5BY9QcUpVpWOiFGn2PStY/aQ+JuqFkuPGN/HH0ItNkA/wDHFFcvceNNd1wsdQ1rUr89/tV5I/8AMmudvFAmwOBSWjFWJB5rFzbV2zaMUtEi5dXEMO1QvOSeB/P1qheSNb2VzKG3mOMsPw6cU64Yli3fNV77J0TUmzytrJj/AL5NKOrWoVF7rOWtPidBMtpEqFHklVZvOOERPXI9+1dLdah+7VtwIPVs54PSvCH+RXA5A7Vfsdev9NVo4LlwmOFbkDjt6V3VMMuh4H1iWzOn8YSOygNwfvZOM1xzBtxq5C73EbGWR5Djd8zZqtn2rVR5dDnlK7uf/9k=)

*Img 3.2: Stories with associated assigned tasks*

**Confidence vote:** used One in five technique where 1 is confident about plan, 5 is not confident about plan. Team members vote 1 (each) which means they all are confident about project plan.

All team’s members agreed with the release plan and are confident with the sprints.

1. **Sprint plan meeting, resultant sprint plan and sprint goals**

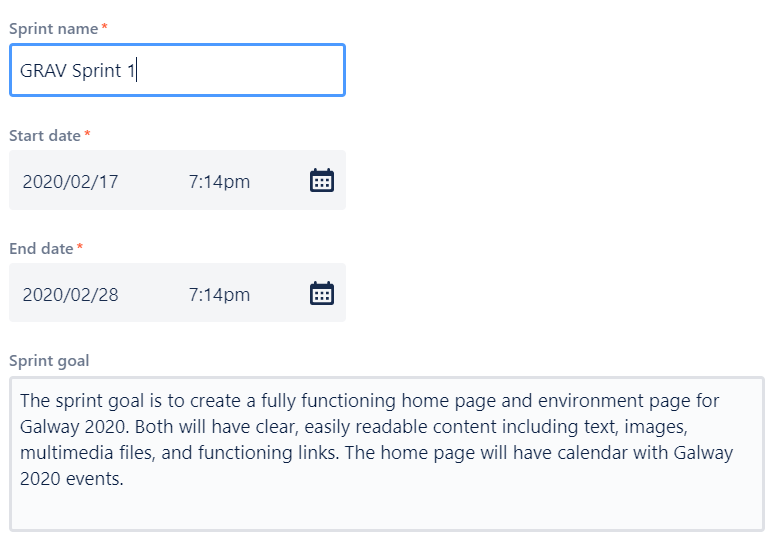
**Sprint planning meeting:** The team agreed to meet up on the first day off **sprint 1** (17/02/2020) to discuss about release plan, prioritize user stories, team velocity, burn down chart, break down tasks and to carry out confidence vote.

* + The Product Owner (Minh Tran) informed the team that prioritize stories that should be done during this release are:
    - 1. As a site visitor, I want useful information about schedule events on one page, so that I know what activities are out there – *8 pts*
      2. As a customer i want to be able to log in. - *5 pts*
      3. As a user, I want to find places by price range, so that I can maintain my budget. - *5 pts*
      4. As a user I want to learn about recycling so I can reduce number of waste in my household. - *3 pts*
  + As we have 21 points in total for the first release, the team decided on having approximately 10 points for each sprint. We assigned 11 points for the first sprint and 10 points for second sprint ( see session 1 for explanation ).
  + The team calculated ***team velocity***based on the average points associated to each sprint – our ***team velocity is 10 points.***
  + Burn down chart is illustrated on paper in term of sprint, half the work will be done after the first sprint.
  + Scrum board was taken into consideration in this next step, after identifying committed stories for this sprint 1, which are story 1 & story 4, we broke them down into smaller tasks that need to be completed for the stories to reach our *definition of DONE.*
  + The next step is to carry out a release plan confidence vote - as the technique is described above - after the count, all team members showed up their thumbs (1), which means everyone is confident about the plan.
  + Subsequently, team members picked their own task to work on, as it is shown in *image 3.2.*
  + The team agreed on the sprint goals which is depicted below.

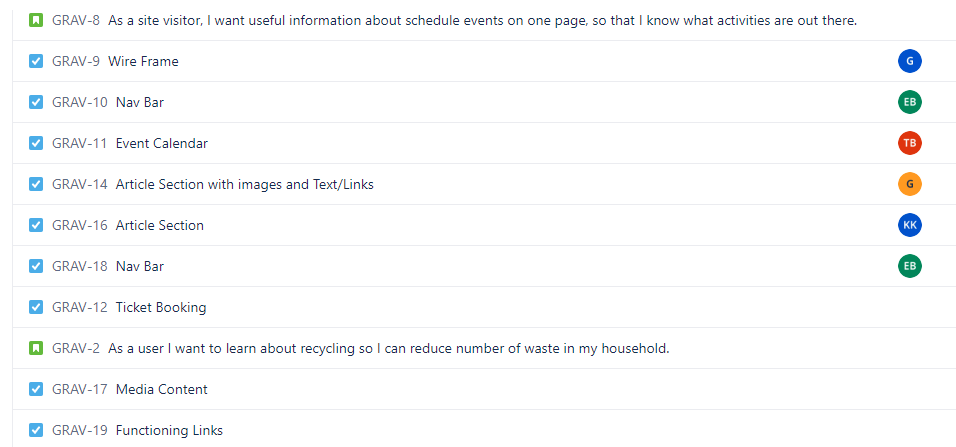
**Resultant of sprint planning** is teams forecast what can be delivered in the upcoming Sprint. Two stories were chosen for Sprint Backlog based on estimated team velocity, and then broken into tasks using Scrum Board. Each team member selected task to complete.

**Sprint Goals:**

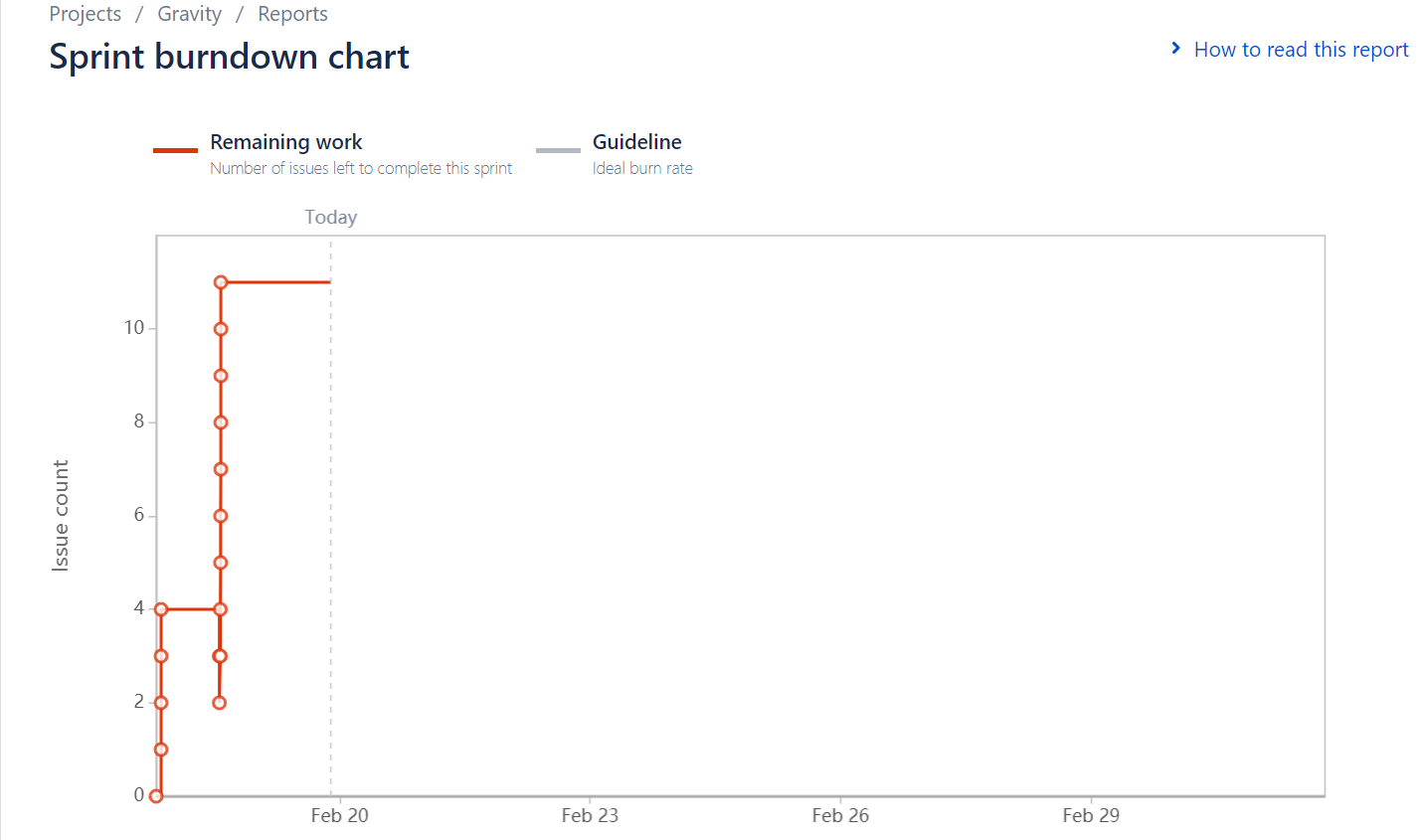
“The Sprint Goal is an objective set for the Sprint that can be met through the implementation of Product Backlog. Sprint goals are the result of a negotiation between the Product Owner and the Development Team. Sprint Goals should be specific and measurable. While the selected work for the Sprint Backlog represents a forecast, the Development Team gives their commitment to achieving the Sprint Goal.”[[1]](#footnote-2) (Scrum.org, 2020)

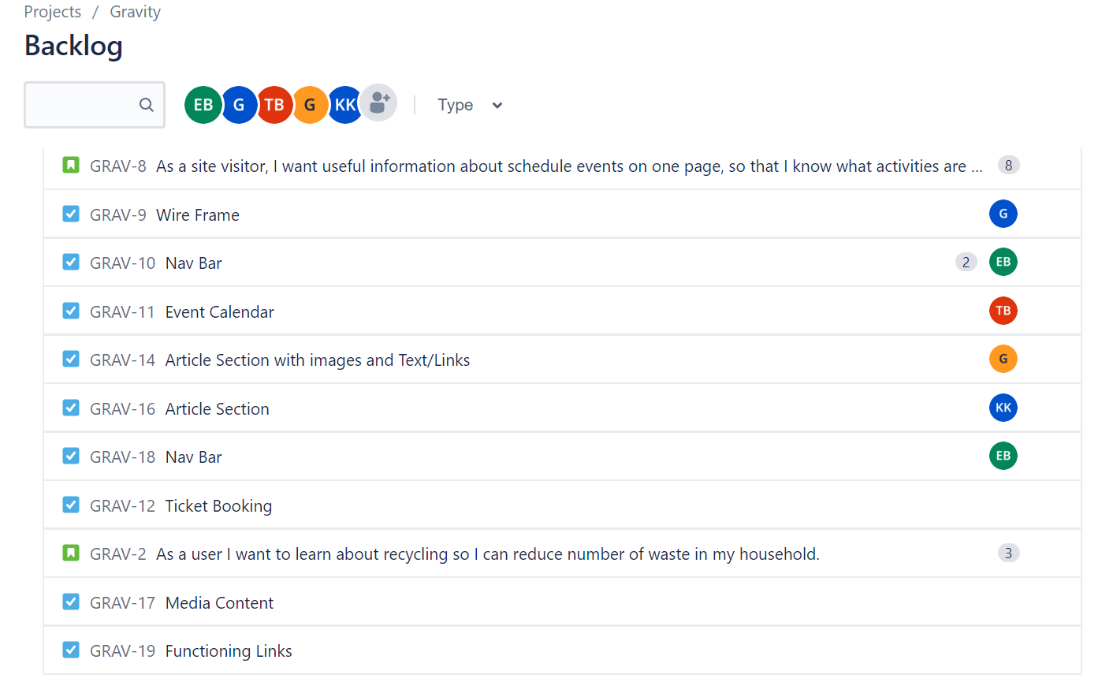


1. **User stories and tasks associates using Jira**



1. **Artefacts**





**Artifacts produced:**

* Sprint backlog was created, and Stories/Tasks added to it. Stories were sized according to team Velocity.
* Burndown chart was created using Jira inbuilt report section. To achieve this, Story points had to be allocated for each story. Burndown chart will update every time the Story has been completed and help team to see will Sprint be done on time and any Story points left for next sprint and help to size Stories for next sprint.

1. **Reference**
2. Scrum.org. (2020). *The 11 Advantages of Using a Sprint Goal*. [online] Available at: https://www.scrum.org/resources/blog/11-advantages-using-sprint-goal [Accessed 19 Feb. 2020].

1. Scrum.org. (2020). *The 11 Advantages of Using a Sprint Goal*. [online] Available at: https://www.scrum.org/resources/blog/11-advantages-using-sprint-goal [Accessed 19 Feb. 2020]. [↑](#footnote-ref-2)