```
"cells": [
  "cell type": "markdown",
  "id": "b66f8ee2-f25d-4d65-8590-6766d9a30a62",
  "metadata": {},
  "source": [
   "# IBM Project Name: Real-Time Communication System Powered by AI for
Specially Abled\n",
   "# TEAM ID: PNT2022TMID34274\n",
   "# TEAM Lead:PRINCY S"
  ]
 },
  "cell type": "markdown",
  "id": "a3f5c494-0987-4fda-a019-2123fbc1f76f",
  "metadata": {},
  "source": [
  "# -----
  ]
 },
  "cell type": "markdown",
  "id": "cfc3aaec-403e-4707-bea4-88a936c07c13",
  "metadata": {},
  "source": [
   "# IMPORTING NECESSARY LIBRARIES"
 },
  "cell type": "code",
  "execution count": 1,
  "id": "d8b7dccb-12a3-4591-ba10-00cb2e18f6eb",
  "metadata": {},
  "outputs": [],
  "source": [
   "import os\n",
   "import cv2\n",
   "import numpy as np\n",
   "import matplotlib.pyplot as plt\n",
   "from keras.preprocessing.image import ImageDataGenerator"
  1
 },
  "cell type": "markdown",
  "id": "4ddc12e5-6dbd-438d-a565-a368daf0f440",
  "metadata": {},
  "source": [
   "# RENAMING DATA FILES"
  ]
 },
  "cell_type": "code",
  "execution count": 26,
  "id": "a057c0cd-7340-467c-b464-435eba01b16f",
  "metadata": {},
  "outputs": [],
```

```
"source": [
   "def rename imgs(file name):\n",
       folder_path = r'test dataset/'+file name\n",
   "\n",
        num = 0 \n'',
         for file in os.listdir(folder path):\n",
             # if num%10 == 0:\n'',
                  print(f'Renamed {num} files...')\n",
             # os.rename(folder_path+'\\\'+file,
folder_path+'\\\'+file name+' '+str(num)+'.jpeg')\n",
             num += 1"
  ]
 },
  "cell type": "code",
  "execution count": 25,
  "id": "97434a11-3138-467f-b2a9-a2813247360f",
  "metadata": {},
  "outputs": [],
  "source": [
   "fn = 'Space'\n",
   "rename imgs(fn)"
  ]
 },
  "cell type": "code",
  "execution count": 7,
  "id": "bd9f239f-7066-446b-bb86-2bc92a9da5f8",
  "metadata": {},
  "outputs": [],
  "source": [
   "file names = '0123456789'+'ABCDEFGHIJKLMNOPQRSTUVWXYZ'\n",
   "for fn in file_names:\n",
       rename imgs(fn)"
  ]
 },
  "cell type": "markdown",
  "id": "ab181e9e-0336-4b68-b5e0-117a42b611ab",
  "metadata": {},
  "source": [
   "# DISPLAYING SAMPLE IMAGES FROM DATASET"
  1
 },
  "cell type": "code",
  "execution count": 8,
  "id": "0e286070-ebc9-403e-8acd-13eefd475a23",
  "metadata": {},
  "outputs": [],
  "source": [
   "train data path = 'train dataset/'\n",
   "test data path = 'test dataset/'"
  ]
 },
  "cell type": "code",
  "execution count": 9,
```

```
"id": "0d14bc5c-6963-4218-ba58-f4328d240721",
 "metadata": {},
 "outputs": [],
 "source": [
  "def display(img, sign=None):\n",
  "
       img = cv2.cvtColor(img,cv2.COLOR BGR2RGB) \n",
  "
       fig = plt.figure(figsize=(7,7)) \n",
       ax = fig.add subplot(111) \n",
       plt.title(sign) \n",
       ax.imshow(img)"
 ]
},
 "cell type": "markdown",
 "id": "e9b91f41-d0c2-43f5-abe8-c1e0c36ecfce",
 "metadata": {},
 "source": [
 "## Training Data Images"
 ]
},
 "cell type": "code",
 "execution count": 10,
 "id": "eeaf70e4-2454-4393-97ea-6bb35309b5be",
 "metadata": {},
 "outputs": [
   "data": {
    "image/png":
```

"iVBORw0KGqoAAAANSUhEUqAAAZ4AAAGrCAYAAADwy/ERAAAAOXRFWHRTb2Z0d2FyZQBNYXRw bG90bGliIHZlcnNpb24zLjQuMywqaHR0cHM6Ly9tYXRwbG90bGliLm9yZy/MnkTPAAAACXBIW XMAAAsTAAALEwEAmpwYAAA0hUlEQVR4nO3deax12XXX8d8659x731BdPbgHt93G7RhDbAJxoH EMJiHYwXJsEzsiDqlTCwzmj0QKEqqZ/olAQoqEGAX/mMShJSMSi8ktiADTiXEGJ3EnMfEUSAi Jp3aX3VPVG+50zuaP9wQd0/u3q19179eu/n4ky121a5+77xnuerdqrb2ilCIAAFrpznsBAIDn FwIPAKApAq8AoCkCDwCqKQIPAKApAq8AoCkCDwCqKQIPAKApAq8AoCkCD/AsiYh3R8T/ioqrE fGpiPiO814T8FxA4AGePf9L0jdJulHS35b0voi483yXBJy/YK82oI2I+JikHyilfOC81wKcJ7 7xAM+SiPjzEfGxiHg8Ih6X9HWSbj3nZQHnbjjvBQDXo4h4qaR/LukNkj5SShlPv/HEuS4MeA7 qGw/w7NiXVCR9SZIi4i/o5BsP8LxH4AGeBaWUT0n6+5I+IulhSb9X0s+c66KA5wiSCwAATfGN BwDQFIEHANAUgQcA0BSBBwDQVNM6nv2dWbn5wqI6HlEvcZiSHAq3V0kCRdGUHNu/tj/42Sd3n b88k31fyXvOkkqu6T37n2e6z11nfy3sccO/bnbszlzokpxPd8Ly9J1ruEeSqdnt526DSNd19m fOPq/yz1yeEJWs2762n+teO3tP18I9M1LyWZAuK71WZ8w/e/SJQx0cLZ/y1a8p8ETEmyT9Y0m 9pB8qpfyg+/M3X1jo+77966vjwzCvjq1Xo13LbDarjo3btZ071ZUdH2buZks+4Kf6e5KkcVv/ sNy/cIudu1xv64NhxiRtRn9Oog+PlSn50JjgP1xI0mJ3pzg2Go/s3En1+2Cn37Vz1+ulHd+Z1 9e9nTZ2bunrj9J69AGvN/e9JE1Tff7Owlwo5YFnua2fz6H317FX/bWnjb//dmb+PffmZ4j12t +7XV//LJD8tep6v67Npn6++s6/bhaMu6F+seZz/1G9HM29PUvukeLv7bm7fc29+fd+5D9Vx87 8V20R0Uv6Z5K+TdKrJH1PRLzqrMcDADw/XMu/8bxG0q+XUn6j1LKW9KOS3vbMLAsAcL261sDz YkmffdKvP3f6e79NRLwrIh6MiAcPl/4rHQDq+nctqeep/kLy//tLzFLKe0op95RS7tnfSf40F ABw3buWwPM5SS950q/vkvSFa1sOAOB6dy2B56OSXhERL4uIuaTvlnT/M7MsAMD16szp1KWUbU R8n6T/rJN06veWUj5p58inhrqxYtJoT8brMTT6JI0xSXTvTW5nkimrcUzSwBf1lNXNxqd5b0y a+GKnnrIsSZGkRBdT85KVUUyTT6U9Ojqsji32fArvZls/J1P4izE3adySdHhcX5dL15ekyaRb 7y18mvc4+h06HM2/jY4+VXZMapd2zdrSchlzaw+D/2jJal6ODo+rY/3MH3ubPJOLRT1lerXxq dozkwa+Tco2sro898ytkjflatS65Hwkj42tYTtr5dI11fGUUn5c0o9fyzEAAM8vbJkDAGiKwA MAaIrAAwBoisADAGiKwAMAaKppWwRJGt328SYlNUuV3Uxm19jkXbo0RkkqMimUJqVckobBp+G OJid1murpvZI0mTTH7Zj8TJGks+6a1OPl0qd5u/Tzk/Gz72Dh0pqXJtVaknYv+HRqN31I31Nn 8upLkqLbJ9fiokm53yZp8X3yiJdlfd197101u65+TlYrfy26mT+fw6ye5j2Y8yFJY/JMrrf1z 5nsPZfepDxv6ingkjQLv+7o6s9z8RUKdpf8GJN7wOxQLkkyqfEly8Wu4BsPAKApAq8AoCkCDw CgKQIPAKApAg8AoCkCDwCgKQIPAKCpxnU8oS7qefKunKFPWhu4tglhXlOSpqQWYiz18WRHe/V

JvYJrmxBdsum4ee2slsHVYEhShGkzkSwrwtcFrDf10oouq/Ex9TSR3M3LpLbEbbe/3fpCij2z 7imp47lycGDHd3f3q2M7uzfYuZukRmPXtM+YTG2cJI2r+nXcyerXJv/qbM1wSa6Fq2+TpNm8f p2zesHRtPxwbV2u5thu2X3vH7rOtYUZkyKq5Hz5qWf77sI3HqBAUwQeAEBTBB4AQFMEHqBAUw QeAEBTBB4AQFPN2yK41Oaw+YTJ1t4mU7EUvx15KT5ttMisOUl53iSpn13n3le9HYMkTeZN90k 662TSzyXp8sFRfVVDlk9dT70VpH4wW7gnad6b0bTOSNJCh5k/n6tV/ZzMkpT8z3/+oerYz/3M f7dzd5MM8ptuqt+/N1y8yc7N0uYv3rBn5vr3fPttd1XH9pJ1rTf+uVjsX6qPJvdf1pJhZlLyN 8ncMHP7z1/IiOSZNKnaWSuRkDmfSVr8LGkF4Vq3FPNcuKeRbzwAqKYIPACApqq8AICmCDwAqK YIPACApgg8AICmCDwAgKaa1/GUUs/uLqYuJbps6+56DDUveTKe7PNvNzM3ef2SlOyUrnE0tTh JKwhnO/qt+PO2CCa3P6ldWq39aw9D/babJeuamdqSIan1Wplt/CXpsS89Vh379Cc+aeeGuY43 XvT1Q11SZ7FZ1tf9xOZRv65kK/6jJ+rnc2+vXuMjSZcfeaL+urN6uwVJ2iTX+UUvu7s61s99X d6td9xux4+06jVq7t48YdadtC5wtYaSVEz7lYxryeCrdKTsZcds4WfANx4AQFMEHqBAUwQeAE BTBB4AQFMEHgBAUwQeAEBTBB4AQFPN63hcVUwxY5Opk5AkVxawLUs7N5I6nnGsZ8J3Sd+bSE7 x6HoBFV8PE6YvybhNeuL0vhZiZ2fXHNvXF2W9qLpZ/WJtk6KCcTTna+3X9bMf+1k7vlnXe7H0 Sc8SV4OxTHrPrA79vW1aEKn3VWa6eIMd1oGpIVrt+/vPlMMouUXkn0jp85e+UB1b7Ps39Ye+6 ZuTo9cNQ9IDy5VcpQWDfjhknmd330saTR1Pl9y768kvrJhaMPeZXcwb5hsPAKApAq8AoCkCDw CgKQIPAKApAg8AoCkCDwCgqabp1BFSP5hU2q1Lp/bH7s2W5GXy6awRPv6OJj53SezemPckSYt Fffv47WjyVSUp6idlZ8enhUayWbpLmd5s/MXoBn/saVM/9pTknF5+7HJ17MP/9SN27t6Ov933 F/U08IMDnwC8NpfZpR1L0n49c12SdMst9Xvkpgu+/cC49eu+eFM9NXm1qqeXS9IFk9W8S1LIH OtOysHj9dfOUot//VOfsuO/63e/sjo2Jet26dbbZF0laScy6+r35yZpc+Ke12nmn8fNxl/nzs vPLEe8dswzz0IA4IwIPACApgg8AICmCDwAgKYIPACApgg8AICmCDwAgKaa1vGUIk1jPe97GOr L6ZMtxzfbep77mMzN2iL0Lr8+qWmZz32RxjjW6wamrT/2zm69tUFJ3vOYtJmQqT9a7Pjakc14 7F9b9fe1Wfr3/ICp1dkztVwnB/fn5OCoXvNibgFJ0tyVSvjTZWvQJElRP/jhytd3bFa+judg7 d5zUus1urYc/lxndWZ33HFzdex//s+H7dzH979ox5cvenF1bDH36xpNnU8kdTqm64Ek/8ymn1 Hzeq3aNnnhwbRAkSTTcUEKd53rr8s3HqBAUwQeAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFMEHqB AU03reE7UY93a1CSkeexDPY+9i/qYlNe8TGa465J+PEmvi7mpG+i7PTt3tawf2/UNkSQVf+nn 83qN0Hrte5a4mqJJOrx8WB378Id8T51dc+jtUVav5WuEenMpk8ushenls7eX9Hsqv17myDwX4 9HGr2vXFxGtTJ3PdOTPl2s/c/lx01W33+KPPW0frY699tW/0879zc9+xo4/+HM/Wx17/Rvf5N fVm55hSY+rralhlKTFov7MZbWIw6x+/63XvtZra+qxJGlm6iv9dxfqeAAAzxEEHgBAUwQeAEB TBB4AQFMEHqBAUwQeAEBTTdOpQ6EwW7wXk1Y6Fp82Olc9nTDM2Okr29GuO/t25ZJPPV4e110L 93ZvtHNnfT39cjbUxyRpsnudS6t1fbzr/fn84kMP2fGf/vAv1I+ddGvoTMrqZvIpul1yG+zs1 Y/d+0xZdabVQyQ/362S1qbjVJ//5Sf8usbHfVsE0/0iTSF3t35yKfToY358Z6qf/NIXvmzn3n HzC+z48VqvQyijP1+lr6enb5NnqjclCpK0NOtyqdaStNnUPx+zthujy4uXVIqb78bqn5vpN56 IeG9EXIqITzzp926JiA9GxK+d/n+9eQYAAE9yNX/V9i8kfWVV1bs1PVBKeYWkB05/DQBAKq08 pZQPS/rKMuK3Sbrv9L/vk/T2Z3ZZAIDr1VmTC+4opTwkSaf/f3vtD0bEuyLiwYh48HDp/y4bA HD9e9az2kop7yml3FNKuWc/6bMOALj+nTXwPBwRd0rS6f9feuaWBAC4np018Nwv6d7T/75X0g eemeUAAK53aR1PRPwrSd8i6daI+JykH5D0g5LeHxHv1PQZSe+4mhcrkspktso2xRJdUi/jWht kpTZD7/8KcIp6fv44+fqirOWC204/W/dotlmfz5JLmxx7tbpSHftvP/UhO3e5Orbjg6nRWMS+ nbtd18/34drXI+zs2mHfKSK5GGF6KiyPfWuM0vkaje1YP/YTyT+b+ioyyd35yem0TQCyv1RfJ Qv78iP1N7Y69G86q4vau71+I7h6GEnqF/WbJGz7AKmEf9PdUL/OWa2Nryf0n0F9UqSWfYadRR p4SinfUxl6wzO8FqDA8wBb5qAAmiLwAACaIvAAAJoi8AAAmiLwAACaatoWQSoaSz2l0KWkpil /Zlt6yadIRhJ+exOfp+naUhU3m3qqbTf4uf28nop9nKQ0//TPftSOP3LpS9Wx6Hxq5zDzqced SQM/ODywc0dzKW+51fc96Ad/rY5Nju/ejr8WnWnpUfokzTZ5DK8cH5m5XtJlQqazhl54y56d+ 6Uv1td1nCws6TKhI5MRPZmSDElaF9/a4KKZ/iu/8on6oKRv+MN/oDoW8mnzU/FXo5h8/khaG3 Sm3Uwq+Qxzn8s+jduUzmRrAqDqmUTqAQA0ReABADRF4AEANEXqAQA0ReABADRF4AEANNW4jid sTrhLzzedCf7vsavHNbVDUr7tdxf10zSYrcwlabX1NUR7exeqY8u1rwtwufs/91Ffp/PZz37R H9u8rSm5FrN10griGkoOdnfr13ljWiZI/j1Jv1ZnTGowlqv6tVpvfA3GwfGhHX/CDGfN5LOmv 3/sj99THfual7/Uzp029ev8Cx/5ZTv3E7/8v+14vUJIWm39/XV4xY8fjPWjP7F2ryz93m39sy SrqRoWvi5qvanfY5HUA27NuuZJPeCUVXvZfiFn++7CNx4AQFMEHqBAUwQeAEBTBB4AQFMEHqB AUWQeAEBTBB4AQFNt63hCthGHK5WY0qW60h4/d9xm/WXq432X9G1JQ7vpQRQ+71+1XqTxmd/y dTrDzC/s4KB+MbL3NCXFJcW0zZkndVHDvH4t58m6tmu/sM1Yv87d3NfiXHqkPnaY1DX5u8/31 N1NHouXvGTfjr/85XdUxzabx+zc+bBbHfvDr6v3rZGkjyV1PO6cLMIXJ22T6qatGb5x7o89mR qi+Xwnmetv0MWs/rwfH/uavrnpzbXZ+v5Ew+BvItdzzLbjMfjGAwBoisADAGiKwAMAaIrAAwB oisADAGiKwAMAaKppOnUpReNY37q+60z7qd4vtTNpzaNJk5WkacoSWuvpiBuXmykpkti+Wte3 Mx/6erqqJC3X9XUf+wxK+SRdyWWYd8npytKt+66esppkdtoWFiVpXTBLju3eVpe8qVvvqI/PD /wJe+Rxv26XsP+tb/hGO/fur6mnS0vSuDmuji2S1OLBrOx445+Lv/iX/pQd/5Ef/rHq2LL4Y2 c/TbsM4H5I3r07QU3asSR14e+D0bT1mGV5y6V+7Gxq9vnoPytoiwAA+CpA4AEANEXqAQA0ReA BADRF4AEANEXqAQA0ReABADTVtI4nVNSrnqtexnpNy3aqj0mSTG1Ima6tdUGYRPqu/OQxze13 476+wx43eU9rv8u6ujNud341L77Z108Bf6Wk2U792AvTMkGSJlPrIPn3fLz0c+fz+rW6cd+/q

yPTqkKS/vJfube+rqPH7dwLu74WbLOtv+nB1NVJ0mjmzpMLORv8Dfa93/dnqmP33//jdu4XPu vb0bhyr4sXL9q5k/kcWiQtPcbkM6xznzPJMzWq/jkyzHxt0tI8j9lrZ7Vz1W0eaRYAAGdE4AE ANEXqAQA0ReABADRF4AEANEXqAQA0ReABADTVto4npJnJdZ9cr5Xk2CXq+eQlqQ6JLju6eV2z 5pNxX6/QD/W1Tcm7dn2EL17cs3Mfe/TIjo9nLyGydU+Sz/2PpC5qmupzL1/2xUk33exv98ViV h2bLfwJOV6aWoiklmt3xw5rtbxcn7vnazSOjg7s+GD6WJWkmGsyw5vJ14bM58m9bXrE/Knv/A 479x/+w/facfPI6Quff9j0/fjH65P39xd27itf+Xvs+PHySnVsvl0/NyVpNNfiymV/D9xw401 2vLh+ZfbzrX6N+cYDAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoqmk6dZG0HespdjZ9ONnS Xn09ra/vfSqikhReN26yuCVJQ/hT7NKtp3Ft53Z9PbXzzhfdZuc++shv2XGTtaz53J/P9dqn0 oaZfvmKP6E33Vi/FvumZYIkma4bkqSNaVGxXvn7z2VTXznyc7/jHW+z4505tzfyb2pYJK0NNu 4e89diZbb537nBt2M4Ojq24zuzC9Wxn/m5j9q5WSmAa9nwxKP+Wj38UD31eb35op376GO+hOE PfuMfqI5N2VcEc5nnyT1wsKq/J0naHUxpxmqWZkpN+MYDAGiKwAMAaIrAAwBoisADAGiKwAMA aIrAAwBoisADAGiqbVsEhfrBbeN+9vYELnfftVuQ/BbsJ/Pr9Qpum35J2ln4Pe9H89pZy4XO/ Nhw++232rmfDF/Hcy36WbKdvrnOu3v+ljw+rl+Lwb+sDv3u8Fou68fOakOOzaUa/G756he+hc Vit350jta+BmPe+YXPzHb7m41vM7GzV7+3D499zcpsljwXpufC2pe3JZVNkiszmyWfiA8/bM5 3+M+R47Wv85m6j1XHfv83vtrOHTf1d93v+NYZq+sTId9WJkwtoUx7FL7xAACaIvAAAJoi8AAA miLwAACaIvAAAJoi8AAAmmrfFsFlCLv2A51PLXaj3eDjq9nd/eS1Sz1lsHfphPLp0plI8oMns 8//3r7P4R2SKx8mFXKz8W0PZn3WZqJ+7OXaX4y5OfTurm/XcMPtfvzWm2+qjj32xNLO/fivPl odO/BZybrvfT9mx1//xj9aHbv7ZXfZuZv1oR0fzJOTtROZVvW5O/2+ndt3/v7cbuvP1cd/5Vf t3CH5eXpt2j1knwXry/Xn2ZU3SL6NiSQ9+kj9Wj16yV/HO150R3Vs9I+rYuav88rUEoRJxZ50 DenUEfGSiPjJiPhORHwyIr7/9PdviYqPRsSvnf7/zdmxAAC4mr9q20r6a6WUV0p6raTvjYhXS Xq3pAdKKa+Q9MDprwEAsNLAU0p5qJTyS6f/fUXSpyW9WNLbJN13+sfuk/T2Z2mNAIDryNNKLo iIuyV9g6Sf13RHKeUh6SQ4Sbq9MuddEfFgRDx46PoDAwCeF6468ETEBUn/RtJfLaVcvtp5pZT 31FLuKaXcs2/2hQIAPD9cVeCJiJlOgs6/LKX829Pffjqi7jwdv1PSpWdniQCA68nVZLWFpB+W 901Syj940tD9ku49/e97JX3qmV8eAOB6czV1PK+T90ckfTwiPnb6e39L0q9Ken9EvFPSZyS9I z9UaJrqL9mZNHe3lb4kTSYBv5SkHibZ8l4mH/lajTJ1AeEX5rYk3zNb1p/MTdY11c93VpnUFb 9uV88ws20zJE31PfGzf008sOsPvTVtA068w7eZmLobq2MPfup/27nHS3++/t0HfrI6Nkt0151 3+JYL3/0n/0R1bLXy53MwRVXb5CYJs9W+JP2X/1x/z49n60p+nu7M87wN/zkT5rNkntSvHSbr nh6t/wvGC257yn9C/3/rMh/lfbKuafSfb735YC5d/XXDnOc08JRSflr1T943ZPMBAHgytswBA DRF4AEANEXgAQAOReABADRF4AEANEXgAQAO1bYfT5G2m3pud5jcf9PCRZI0jfUYWnr/N12+uS R1fT23P5K8/6wfT5nq41NSYORqcRZ7SYFHcuXXpv1McjqVteOZzUwdxbZepyNJe6aNy/4FXxu yWvs6ivXqqDo27f16mIsX63VT2U9366TmpTeXcunbBOnzX6i/J0n6p/+k3qvoT3/PW+zc2154 oTo2rXwToqNjP/5rv/G56lifPK9jMu768SRtv9SbesLss2Cb1Au+4CZzPs2aJWlU/d7eJj2GB neDSYqoP/CuJ1gx54pvPACApgg8AICmCDwAgKYIPACApgg8AICmCDwAgKaaplN3Edo1XUhd64 NSzp62nKVfbtNj11MVsxTKrOVCPz0pisXnQW5Hk9rZ+26vQ9IM1hw61SXH3pj8zt2FvyVd+4v 1yuc1Z2m12/16KvfR8RN27vwG06IiacdwcOzHNybDfEhy18vG34AuNf5H3/cf7Vy3m35yqtNO Iy7FvE9+Xo6k9iLpCJIcuz62WmftQPyx3/rWN1fHJiU3iWlPIFNqIuWfrYNpYyLzueuuAt94A ABNEXGAAEOReAAATRF4AABNEXGAAEOReAAATRF4AABNtW2LoFHb7WPV8W6ob889TT7XfLFj5h a/Hf6Q7IVeTFuEbVIc0iUFM6MpmOkHXwDSDfUeAZuNf93lyv/M0Q31mgTTyeHktZOt+vfN2yr yB+9McUCXFBD1fdIW4bj+2v0Fr6Poto9Xx77m5b6lwi0f8K0LelNHkbXdSJnpWYsAdy2yFgBd Ushjul/kbUySuhS3tKy+zdXxZKVv3/zNX2/HZ319ZV1Lj97c+2NS11SKH99s/GvXD1wf4hsPA KApAq8AoCkCDwCqKQIPAKApAq8AoCkCDwCqqabp1Cf5dfWUwTKuqmMRLsFSGjf1tObObeutPC U1wqy5+LzRbIv2Ytsq+J8L1pv6urdjPb1ckszpkiSFee3OpH1K0izZ/r1zebhpUmrdlPRyiCT zeG3OSXaPDEN98gtu9unUM/106nFKeggYQzLVpUxn13Fj5vqnVerCf/QcmxKISJouZOnWi119 vB/8PbQyLSrueKF/5r72a7/WjrvU9tnM53mvVu6z099/nWnN1knHx4fVsWGozy3mWeYbDwCqK QIPAKApAg8AoCkCDwCgKQIPAKApAg8AoCkCDwCgqcZ1PJ3CZPh3UY+DY/FLHfp6Dv1m63Pz53 Off7+e6nnsWX790PmaF9vuIamX2Y71eobt6GsZtmNSf2R+JLF1OJKynfpHcz3myR05mMKUrAV FmXz9hymL0nLlz9euKfCYwq/L333SstTXvZNci6SETbfdZLbTH/12+If10hH1q/+Z9sqBP/a0 WfcqqUHbJLVqpdQPfmRaY0jSzBQovfEt327njkntkqtvG+XP12ROd0me9eXxqR0fzLWcw10M6 ngAAM8RBB4AQFMEHgBAUwQeAEBTBB4AQFMEHgBAUwQeAEBTjet4Qp2paVhv6znh86ReZrmq57 nP574fxda8riSFKYaYktqQaZv166nH/uIadEjqTa+fdbKupGWJrYRIWgzZWpuMrWuSVEwDmbS vUvKmp2Je2xU2STo+rtfxjMXPzR5C19tmxz8WWuz68RfcslMd68JXGC1NQU3p/bu68aK/zo89 Xu9RNPOPlI59yYu0TcFWn/wo/hfe+aerY1mfqj7pe7PZ1hfeJQsbTS+qvvPFXPPkeY3u7P3Ia vjGAwBoisADAGiKwAMAaIrAAwBoisADAGiKwAMAaKpxOrVUTGpfZ9Jd1ybVUJJmM9MWYWP2b5 c023EJq9J6WW+LEEkqYnEpukrSJJPU4sGlSSbp1H2S8bw5W5bkybGT1HdNLu3Zv+fJtJnYZKn r2Xb55pStt/6E9WZ8SM7HvFva8V2Thru779/zhYs+1XazvlIdu+nGfTt3b15/bq4cHtu5M9f3 QNLuC+s1EI8+4c/XwZeTFhb1DHK96c3fZOdOqn8W1PDvaZbUIfi0ZT93MK0eysbf9/2Q9M4wK dNh3rMrX+AbDwCqKQIPAKApAq8AoCkCDwCqKQIPAKApAq8AoCkCDwCqqeZ1PJPJR9+YupVZsr X3eqzX+Sx2fFuE0cyVpNmsXq+QtUVQ5207q10qY1ZMUx+ftkmLAJ/ar2KmJyUF2mz8+exMbVN

SCmHrBtbJpXBtJCRpa7aWny/9+Zzv1te1Xfq6kxtvsMNSV1/33r5/hOczf6Hd0lbHvhZHY31d u4ukjUlyf25W9dq7XVeII+niBb/u/Zvqz/OdL7rNzh3M+cyei/XaryvM/dn3/ny61i1h7h9JW q7qLSqkaTYzNUKmxsfVMPKNBwDQFIEHANAUqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQVFrHEx E7kj4saXH65/91KeUHIuIWST8m6W5Jvynpu0opj7ljTaXoeFWv8SimH0VWGzKf1/vxrNe+jqI 30fCSz0d3dSWS1CXJ/a6/jMuRl6RJ9XOS/USRjQ+m/COS8qLOTZZt7+Fb9Uhaj/U/kPUsmSd9 R0L1QqCkpYmOj+vrivBv6pZbfF3K8XH9/10k72m79q/dmzqzw6OkH5SpOzlOnteVuY6S5EYPz PmQpKRcS9/2bW+pjs16/5G43a6rY81UjeHPSd/Va3WOt/49z+f1e6h3Pb8kJS3D1NU/WjVtTf GcKRa8mm88K0mvL6V8vaRXS3pTRLxW0rs1PVBKeYWkB05/DQCAlQaecuLq9Jez0/8VSW+TdN/ p798n6e3PxqIBANeXq/o3nojoI+Jjki5J+mAp5ecl3VFKeUiSTv//9srcd0XEqxHx4NHSf9UE AFz/rirwlFLGUsqrJd016TUR8XVX+wKllPeUUu4ppdyzt+P3GwIAXP+eVlZbKeVxSR+S9CZJD OfEnZJO+v+XnunFAQCuP2ngiYjbIuKm0//elfStkn5V0v2S7j39Y/dK+sCztEYAwHXkatoi3C npvjjJG+4kvb+U8h8i4iOS3h8R75T0GUnvuNbFuK36i2kBIPn2BH3SUmGzqadIStIwq8dnlw4 tSSpJqvZkcj87f3mKaSPR9z6ndEhSTov5kcRkvV8V1ymiG5I2EmZh49a/qZLk2boM4GV9135J PoX311tMPqqkIWmdsbHtHvzFSLKWNbpSAZdHK21U/d4+OEy22t/zz8XRUX3hq21TIknf+R1/w o7PF/XnarPxacudeXAOkzYS+/v7dnxraqmGwV8Ldxcs135dWbr1yn0+mtqKovq91QaeUsqvSP qGp/j9RyS9IZsPAMCTsXMBAKApAg8AoCkCDwCgKQIPAKApAg8AoCkCDwCgqaup43nGdNFpb6e ej350dFAd21343P31WC92WK99nU7aFsHkqo9Z64Jky/G+q7+vvvdbDLm2CduNz913u51L0tz8 SJKvyxePhDn2dvQnrO9M7dLC/xy1Xfn7wG0Pb24vSdLK1PlkexTefMuuP7g53YdLf7665FrNZ vXn8dKXDu3cYVGfuxqTn2kP/XOzNW/rzW98vZ3bLXy91uHqSnVsWPjztR3r654t9uzc1SYrqK uvu0vq7sKtK/mY783rStJkxoudW78H+MYDAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoamk 6dSmTxm09pXUxry9nnW1XbraWn+0kqdhbn+7q0g3H4vNsp+QUu+30zS7pkqT5vJ6+Oaz8e9rz mZ/arkwKpcs7ljQmKdGuPUEkx55UPykm0/rkdf2wT6dOrsXeXv097SwuJC/s0113d+vp1pcv+ 7T5mcuLl3TlqJ4HHoMvM3j8oP4sJ91AlNwietnvvKs6NiTPc3Yj9DOTMp1ci36oz3WfQVL+3L qOK13yHcG1IIikdYtrqSJJxfyB8L1sqvjGAwBoisADAGiKwAMAaIrAAwBoisADAGiKwAMAaIr AAwBoqmkdj012x97VtAxJjNxu67nqvbLtyP340XG9Vi16fwq7ob51vCRNJrd/SNo1uHYPWc1A OikiqafxRS1TUkfhag76ZPt3J5J2DNlPWe6l+6wIaFP/A0dXjuzUqfh7aDvWV3bgOxdIS9OvQ dJoCm601/58rsxwcttrkXSCeM0331Md65IaoW3S860f12txpqTaazJ9TrJn7trGr2Wu/3wLc3 9JUkT9hGePRQ3feAAATRF4AABNEXgAAE0ReAAATRF4AABNEXgAAE0ReAAATbWt4ynF5ti7dhZ 9b3poSJqmev+ZLH9+GPxpmEytwzxpbLPd+NjuWmWEK2yStDa9jTZJM5+Nb9ejuauV6Py6Otej Q7I/7kRWcnUNIvkxy771ZK47n8ukHmb3qi9qmUx9kqulkaRD365HQ1c/wFFyLWbmnNz8A1/I8 /o//q12fLFbn79NmiNltTjHq3pvr51F0qjKHftaGj7J15HZvjfZePI5kqm7srN9d+EbDwCqKQ IPAKApAq8AoCkCDwCqKQIPAKApAq8AoKm26dQKybQR6IZ6HFxvfAplb/ZhH5P0y9XG9wqYBrN 1/JHfdr7vF3bcybZ3n83qKeabdT11VJJ29pPXNtOTXenT7M2zJ5VKKvXxbUnyf5PUY/dTWHIL qTdP0pT8fLda+4NfOa5fjKz9QCTtL7Zn3dde0stfcXt17HXf/Ifs3C7JT3f3/uhqECSVNN2/f rGKub8kfwtlZRt5qUD9D5RraO2S1RGk5Sbm5p6yh6qCbzwAgKYIPACApgg8AICmCDwAgKYIPA CAppq8AICmCDwAqKaa1vEUSdttPd98va7n7kdSPRImhk6jz1PPWi4UU1tSktqR0ZfiSGY7c1M +dPra9bl18vUISeq+Hc/y/rPSEL/9u1+3uw9KVt9hR6WNe89JGcXkyrk6/8qPP+F7F8z36/fn fMf3t+iT9hcbc3++8Q2vs3Nf+rIXVsdWmyM7d977AqTJ3GOrra8d2UtalYzmWmY1f92svu4pu f+6zo+7e9+3JpDCFOtcax1PVjd1FnzjAQA0ReABADRF4AEANEXgAQA0ReABADRF4AEANEXgAQ A01bSOJ6LTbFZvBLNe15uHzJK8f5fnXpT023HNVCQt1/UijW7wNUAqSY1QccU6Wc+Ses3BdvK 5+UkphEy5lbqkLmXICmbMeBdJvVapnxNXnyFJySnRYOooSu/rKDbmxcs60V87fl0x1Ytx9i/6 5+Jg5e/97/yuN1fHsr42m7F+7Pm0700V9q4xz/MNN/hmUkdHvheV792VFd7VZTVAU1Kj5loUR dKPpzf3Z1YD1NU5hutf1NwjNXzjAQAOReABADRF4AEANEXgAQAOReABADRF4AEANNW2LUKRNm bv+cHklW5MywRJms1c2rJ/m9mx5309NbQf/LG3k08PLib2bzZ+T/vZrL6urI3E3p5Pd728qqe QZy0VkqxR2czQ5OCT6U8wJSniSVapoq+fsy65zqtNPYV36VomSFok6+pNuvUi2Wr/hXf66zw3 Lx5JmcHGpB67FFwpbyHgcouPjnzLhd5cR01SmNd2Y5LCtDHxN7ak5Jn0KeZJSrR96eSZSq9F/ TqX4spYzCH9KwIA8Mwi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvAAAJq66jqeiOqlPSjp86 WUt0bELZJ+TNLdkn5T0neVUh6zx1BoZrYkd3UrXVIX4OpWhmQb//Xk63i2W5PHHknrqmQvfpc Hv9jZs3Od+cKfrytXfHHJYqe+rsnUYklScjo1N0vbJlu0T+Z8DjNf6zAmxz5e1hfemVoGydcu JSVA2k0u895+/QDbZCv+1770bjsenWutYaeqn9XXtU4md812+pN5X13SomKUPye9rYnx656Ku Ues8qG0AM6ItDiuPp61a3CfQZIU5j2HfU/1c/10vvF8v6RPP+nX75b0QCnlFZIeOP01AADWVQ WeiLhL01sk/dCTfvttku47/e/7JL39GV0ZAOC6dLXfeP6RpL+h3/7d6Y5SykOSdPr/tz+zSwM AXI/SwBMRb5V0qZTyi2d5qYh4V0Q8GBEPHi19G14AwPXvapILXifp2yPizZJ2JF2MiPdJejqi 7iylPBQRd0q69FSTSynvkfQeSXrRrTed/V/XAADXhfQbTynlb5ZS7iql3C3puyX9RCnlz0q6X 9K9p3/sXkkfeNZWCQC4blxLW4QflPT+iHinpM9Iekc2oahoKiZN0myFbqZJktZmW/pi0qElKZ J0685t159s0Z7ssq75Tn3P+3Hr/2pyvamf1EuXHrZzzamW5NOWM012psyy1SVpo7NZfeFJZrv mg39Pu6aDgN+y3p+vLM32woXsMazfRP3cH/yFd95px227hyRt3pUZqEvahbi58m10VltfCuBb pEijy/dP7t3JzM1Snt0M6GI+/64hFTtLly6m1cjJH6g/sOE+mM2an1bgKaV8SNKHTv/7EUlve

DrzAQBq5wIAQFMEHqBAUwQeAEBTBB4AQFMEHqBAUwQeAEBT11LH87SVUrTZHFfH+76ef98ne8 vHVI+hU5KnPo6+pmAyW7yPSX79YueiHXf1NJuNX1dnioSuXLli52Y1L2O9Q4VMWdPJsZN6Bbd Le9ZCYGZaH5Rk+/chWfe8d+0H/LVYmDYU26SObOj8/bkezXhyIYeFKU6StFrXjx3JhZ7csu2q r9mT/Fb+ffKep625eSX12Q1suDYUXVK7lJbxmJqYknxHcDVEWQXQ1LSRCDMeSRuJGr7xAACaI vAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaalrHIxUp6jnhk6mJyfLFo6vnsac9c5Lw23 Xz+lj43h+uZ44krY6PqmMlbeBRd3BwYMeTdii2/1HWGmQwtTaSF0E0kFxnd48kp6tPxruuflK SUhttTc3V7p5/4cnV6cjXTXWdv/+SkhbbMCqrHXH1MFNSx5P1rtmaQrJs7jT5Z86tOyKr8Tlb 3cp5SvuNmT5AkjSZfj5FZ6uJ4hsPAKApAg8AoCkCDwCgKQIPAKApAg8AoCkCDwCgqabp1BFF0 bn8TtPaIMliLK71QVkmc3264diZLdqvIRVbkkaTStsPPlV2taqfyyceu2znmixaSb5dQ9J9QG OSvjmY1PcsDde9dtIBIL1WzsJfCrmM6N3dJOW5rP24Geuzrfqnn3rcmT4U45Tkzds0bz91m+T z96aHxXblz1fW9mDamGcuuUl68xnVJ6nFWSJ2MWnLSloXuM+wkrxy9vk3ydy/U/09u3R8vvEA AJoi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvAAAJpqWsczTZOWq3obgPlspz6W1LS4GBrF5 9en26yb05TswK7ZzK97Guv1DGldgNk6fnns98PPGi641P55VhCT1H/0Q31+cf0YJNvgIinfyO t4TLnDMPcH35uZ+y/dlj65Gtv6/J35rp3aJ6U47h7qZ0mNkDlh2+Q6Zq1InKxOJ7u73b09mnN 98tr1c+LrcPy9m/2JtNbQXMe0c0Gy7oj6ew5z8DDXqW88AICmCDwAqKYIPACApqq8AICmCDwA gKYIPACApgg8AICmGvfjCc1MbYCrdxiTJjCuj0uUpKYlqeNxo7ZXhSRTpnPKxP7ify648vhhd Wy19OcraYdiS3GyOoou/Gu7spas1iHsH/Dny9UVSFJxB++yXiv1+2+99Cc7K1EbTG+aixcv+L mm95Hk1+1qfCTZc1KSG2wwfYAkadrW76Fs7nrt19139ROe9f3ydTxJX5ukts137E166pjxkry piOR5NscOWwNUPx984wEANEXqAQA0ReABADRF4AEANEXqAQA0ReABADTVOJ1a6k3q3mhSKKey tsfuunoMdW0NJKlk2/ib/fTns7mdu0lSO4dhUX/dJG300pcfgY6t1j51c0zvlgeTcpgljZYkK XpymbZJh4Ak89PPzdoTmLT6CJ+Sam4/Jd0Fsqx5bU0pQXRJmm2Swjtf1FuRHK6Wdm5nUouzn2 k3m+y5qB97s/Gp2i5dWvIp01lpRZnq49vkuUhqAdS51PfkuXAp08nL2vYWJwd3adFnq43gGw8 AoCkCDwCqKQIPAKApAq8AoCkCDwCqKQIPAKApAq8AoKmmdTwqoW5bz7HvO7OcpI5iO5ptwTtf azNf+PH16kp9WUne/zj52N6btgqr9bGd+/CjX67PTVLz1ft1L82W+LtJi4DBFbXIb8WfTLVK8 W/atReQpEW9pEpdUi8zmFYRi91903e5WtnxdV8viIjB17SM8sdWqdfxaDBjklw5TSS9HobsuT G1S12YC6V8m/9iruUwS2qATF1UJDdvsS0EpNG0b4m0pYJ73aROUf58udee7DNHWwQAwHMEgQc A0BSBBwDQFIEHANAUqQcA0BSBBwDQVNt0aoU6swd8mLS/UX4b9c60Lpqm/zbTlGeTKjspSXM0 ad6SNG7r72uT7IV+cFBP887Sqe125vI3xtbllErqk7TRYtoTzLPt38141jGhH/zBXfsCcwtIk kaTfp49Zl1Kvmt9kKWQj8n9aV86SUv22/j7dWUpz74NRZa2nLTtMOOT65kgaW1at7jPCU1S+G tRXHuC5D1NpteI+8yVpGLS9SV/Kbs423cXvvEAAJoi8AAAmiLwAACaIvAAAJoi8AAAmiLwAAC aIvAAAJqKLOf9GX2xiC9J+q0n/datkup7++Mrcb6eHs7X08P5eno4X95LSym3PdVA08Dz/714 xIOllHvObQFfZThfTw/n6+nhfD09nK+z46/aAABNEXqAAE2dd+B5zzm//lcbztfTw/l6ejhfT w/n64z09d94AADPP+f9jQcA8DxD4AEANHUugSci3hQR/yMifj0i3n0ea3iui4j3RsSliPjEk3 7vloj4YET82un/33yea3yuiIiXRMRPRsSnI+KTEfH9p7/P+XoKEbETEb8QEf/99Hz97dPf53w ZEdFHxC9HxH84/TXn64yaB5446QD1zyR9m6RXSfqeiHhV63V8FfqXkt70Fb/3bkkPlFJeIemB 019D2kr6a6WUV0p6raTvPb2nOF9PbSXp9aWUr5f0aklviojXivOV+X5Jn37SrzlfZ3Qe33heI +nXSym/UUpZS/pRSW87h3U8p5VSPizp0a/47bdJuu/0v++T9PaWa3quKqU8VEr5pdP/vqKTD4 cXi/P11MqJg9Nfzk7/V8T5qoqIuyS9RdIPPem3OV9ndB6B58WSPvukX3/u9PeQu6OU8pB08mE r6fZzXs9zTkTcLekbJP28OF9Vp39t9DFJlyR9sJTC+fL+kaS/If22/tScrzM6j8DzVI3ayenG NYuIC5L+jaS/Wkq5fN7reS4rpYyllFdLukvSayLi6855Sc9ZEfFWSZdKKb943mu5XpxH4Pmcp Jc86dd3SfrCOazjq9HDEXGnJJ3+/6VzXs9zRkTMdBJ0/mUp5d+e/jbnK1FKeVzSh3Ty74mcr6 f2OknfHhG/qZN/Gnh9RLxPnK8zO4/A81FJr4iI10XEXNJ3S7r/HNbx1eh+Sfee/ve9kj5wjmt 5zoiIkPTDkj5dSvkHTxrifD2FiLgtIm46/e9dSd8q6VfF+XpKpZS/WUq5q5Ryt04+r36ilPJn xfk6s3PZuSAi3qyTvzPtJb231PJ3my/iOS4i/pWkb9HJ1usPS/oBSf9e0vs1/Q5Jn5H0j1LKV yYqPO9ExB+R9FOSPq7/93fwf0sn/87D+foKEfH7dPKP4b10fvh8fynl70TEC8T5siLiWyT99V LKWz1fZ8eWOQCApti5AADQFIEHANAUgQcA0BSBBwDQFIEHANAUgQcA0BSBBwDQ1P8BjIUC9Fq iLjIAAAASUVORK5CYII=",

```
"text/plain": [
    "<Figure size 504x504 with 1 Axes>"
]
},
"metadata": {
    "needs_background": "light"
},
    "output_type": "display_data"
}
],
"source": [
```

"iVBORw0KGgoAAAANSUhEUgAAAZ4AAAGrCAYAAADwy/ERAAAAOXRFWHRTb2Z0d2FyZQBNYXRw bG90bG1iIHZ1cnNpb24zLjQuMywgaHR0cHM6Ly9tYXRwbG90bG1iLm9yZy/MnkTPAAAACXBIW XMAAAsTAAALEwEAmpwYAAAzt01EQVR4nO3dfay151nf+9/1PGutvfae8cx4bI/tZBwcgw/YMS RUbhoVSikBTkoRyVEbRI7a4z9yTqQj6KEUitKqOrSVKqX/IIrUVkoBYdE3IuhpItrzEhkSaAs UBxJCsEkCJB7bE7/P7Pf1ep8/9m7rpr5/13jtmXtPxt+PZM3sfc/9PM96Xta11/Z13VeUUgQA QCvdcR8AAOC1hcADAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADXEMR8bGIeCki1o77W IDrBYEHuEYi4m5Jf0ZSkf09x3s0wPWDwANcO/+LpN+09LOSHjreOwGuH8GSOcC1ERGf1/Tjkn 5TBwHofCnlmeM9KuD48YkHuAYi4pslfZWkD5VSPiHpDyX9z8d7VMD1gcADXBsPSfr/SinPH37 9L8Sv2wBJ/KoNuOoiYl3SlyT1krYPv70m6Yykt5RSPnVMhwZcF/jEA1x975K0kHS/pLcc/nef pF/TQcIB8JrGJx7qKouI/0fSZ0opP/x13/9eST+pqySD+bEcHHAdIPAAAJriV20AqKYIPACAp gg8AICmCDwAgKYGLXd2+vTpcu7c7SvOPs4kiPq+r+VRxVEmJweWHfdR9v2Vmq7iXnO5X19Vel hHOe7sLqhvO79//HHZnKdk4yX5B3GkS3mUyclrtqNHejc4wn5X3/Nzzz2vza2tV5x+pMATEe+ Q9A91UCj3U6WUD7h/f+7c7frJn/jJlfa11MKOu+y8cuRrtlxpv0d1pAckOa7suHtzuy2zBz/5 B+56HOV8dskJy7bdmeFrm/1Zv78y2XEtl6tvOyJ5A1/Ut539KiXks8kXpb7tRfitZ+P9sq+Od cm1iKU7bj932fnxhXnmsmdqeYTAlL4XmE27M/2jf/vvrjTPiohe0j+S9Od1UCj3noi4f9XtAQ BeG47y/3jeKunzpZQ/KqVMJf0rSe+8OocFALhRHSXwvF7ShZd9/eTh9/4bEfG+iHq0Ih7dvHz 5CLsDANwIjhJ4Xuk3f//dLwtLKR8spTxYSnnw1OnTR9qdAOBGcJTA86Sku1729X1JTx/tcAAA N7qjBJ7fknRvRLwxIkaSvk/SR670YQEAblQrp10XUuYR8QOS/18dpFP/TCn1M250KE/RrM89Q k501lp87VLkr1vpdTCnzKUdS9Iy+Qd+z/5noZKk1TsuRfxq26YuJUstNi85KwVYvVrmCmoskh TzMDd/190iff1alSyNO0kP9ufb3yORPe9HuIeOIiuPcK8qT+Y35Q9ZhVBybxeT2r5qZdKR6nh KKf900r87yjYAAK8tLJkDAGiKwAMAaIrAAwBoisADAGiKwAMAaKppW4SjyFIRbcpplgqb7r2+ mm2+XP7qqwMfZQn27qjLqB9hev1s/WcuPdOfL5vaecQVpI9yxvoVywQkKZbJCtNm03nqcLbyc Plnz2W2UnNfv9JZwvKg+Luki/pbU6QrSGf3Qf3ookt+Fjdp4nmJQpIG7tL5k/R0t+tkt1pk98 g1WJidTzwAgKYIPACApgg8AICmCDwAgKYIPACApgg8AICmCDwAgKaa1vEUFS2PkgdvZHU+VrL +u9t2SdeOT+oszPg1SJ//L/K10Fffe1Zn4R117hGZgofIekHY4aPVVHXuWiTXcWDqdA6Y2pHk uBdhaqqS81WWWU1Lfd991jojeTPobPuL5Ljd837EB9btukuus299kDQiuZZvNLV9tt81AOC1j MADAGiKwAMAaIrAAwBoisADAGiKwAMAaKp5WwSfrngMeX3KU7FddF4kS7B3WegnS6c+SkrzEV LTD+a70ST1+QiXMdKmCuZ8HSmnXorO7du/5qVNefb7TY/bpC3nVk+bXybNDVzbhEjSuLPrXEw viBIzv+20DYrZdvGv2b2ukpzr/Il0qe1ZW4T6ePYmv0juvyhHbLHyCvjEAwBoisADAGiKwAMA aIrAAwBoisADAGiKwAMAaIrAAwBoqmkdTyjUdavFuiPVtGRzk3FXo5FmuB+11cMRa3GunaQ2K SnkOUrbBFdSkNcArW6ZvGZ3W2dXMW0h4EqEssfiCDVAJanf6Mwrc2NSvsy/XeQ/mdt159Md2y K7d03rjCM+F0rqphx3TrrkOmbvrbHie7arl+ITDwCgKQIPAKApAg8AoCkCDwCgKQIPAKApAg8 AoCkCDwCgqaZ1PEVFS9dzwuXnH6HVSlaDkXGz8/qi1Xt0HKV2aZHUBFzLGqG0RqO4opfkWrlz 4rYrybR4Sbn79kB9474HVX5rF3c+k35QKbNtV4chSZ2pm+qSe3eYjLseRfPk/prbUX/vlz55S 1yaWrH0NflNq6v/q2U62byvpv3Gkvo398it+EzxiQcA0BSBBwDQFIEHANAUgQcA0BSBBwDQFI EHANBU03RqyacIu7F0+XcjSx10x03Kajb3S00cruG207kmtTM9X6vmWB7M9qNm31nafNYe4yj n81py91869whp84Pwabb2uZjN/LYXv12Da5+StdUoxY/PbOr76m+J2W2fp+QbyUeEzpQSZGnx 2XPhjtvNdGN84gEANEXgAQA0ReABADRF4AEANEXgAQA0ReABADRF4AEANNW8jmfVtgiR1BQ4W X3GMsn7P0rrAlePIEkzU+/Q9/41F3Mus/Oul6vXUSwWvuXCwNQASf41j8djO3cymVTHSlJIkZ 0T284huc6jQflazedT07ck12I0GFbHsmtRkvYY7j7IfirtzCmJuX9Nv/WrH7fji2X9Hvnm7/w $\verb|OOzerl5mY/hhr62t27mzXXMuk2HDQ+zM6mdW33Xf1e0CSvT+75HlcLPxxR9SvpduyG+MTDwCg||$ KQIPAKApAq8AoCkCDwCqKQIPAKApAq8AoCkCDwCqqeZ1PL5Wx4w1PSWuZS8VWx6S7Darsxq06 /n5Wd2JM5vV612uZNuuJKFLrkVSwiH3885s5s+Xq+fK6hWy3jT2nMzmdu50f686NhqN/Nz56r U2fVI7kpQIabxWr1uZ7O3buWHqP3794750Z2Pmt31mo35cH/+/f8nOfdt3vsOOr69vVMf2Jr6 P0HBYf8vM+qRNp/V7RPL3SfG3iBauFtHULU1X0PfL73olf0IBADRF4AEANEXqAQA0ReABADRF

4AEANEXqAQA01TidOhSqp8061Okspc+Np+mASTqhlYTuvvOtDebzeppuLHxq52BQv3xZunTeK sKkD5d0wXw72g/rgbLZcbl1/m1bA/lzLUm9mR5Lf1wba/V2DtOpb4uwvuaXvHfp1LMk/TdT+v o91Cf3UG/SwCfbW3buqc7nB8826/OH4Y/rmS/+oR2/7d4HqmODZNsur3m+SO6vQXJ/mnYhq/B v1SPzXrBMUrGV3NtZKcsq0k88EfEzEfFsRPzey753NiI+GhGfO/zz5qt+ZACAG9KV/KrtZyV9 eUXW+yU9Ukq5V9Ijh18DAJBKA08p5Vclvfhl336npIcP//6wpHdd3cMCANyoVk0uuL2UclGSD v88V/uHEfG+iHg0Ih69vHl5xd0BAG4U1zyrrZTywVLKg6WUB0+fOn2tdwcAuM6tGnieiYg7Je nwz2ev3iEBAG5kgwaej0h66PDvD0n68NU5HADAjS6t44mIfynpWyXdGhFPSvoxSR+Q9KGIeK+ kJyS9+0p2FuFrLWwtTlbfcQ3bIlhJ7YirwZCkvq/X+fSmBYDk61L6rDYpWU6/M/VW82yN9kSY Zdoj/PnqTJ1Fn1RsDZIfs9wpieR8TXfqdSeu3kqSuqQVhMy9vTHy216Y1qWStDQ1RqO31L6ko WkDMNvx/z+30+Frl8bD+v03Xfi6qC8+/pqdv/V1d9f3e+KUnbtw967tnyJFUiPkbx0/7Zlp2+ FqJyWp65MHw92eyfNakwaeUsp7KkNvX2mPAIDXNJbMAQA0ReABADRF4AEANEXqAQA0ReABADT Vti1CkV+C22UMZunSZrwk8TWO0hYh0XVJOqtJt56aZdIlvxR6JKmwWWpnMUveD5LU4mw5/clk 38y1UyX7uvxxDZPxL118qjr21IUn7dxtsxzU/n799UpSWfhr9efe/m3VsZOn/Wog82RN/BcvX 6qOPf3EE3buc09fqI5tDP25vvzS83a8O3WiOpbdX/OkDcXP/9MPVsf+yvu+3851r2owHtm5k6 RtQmfaJpSFv46d0bI+SedfJNu+FvjEAwBoisADAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwB oqmkdT1HSvmDFEp9katYBIN+422/WriFdqr++ZPms+HqEzhz4fOprgNaS5fRny3rNwWjo5+5c fsGOb116qTr2ujtvt3Pdvh//90/ZuS88d9GOL0z9x2I2sXPDnO/BxM/tkrqUj/3b/6s69h3f8 T/auf/xN37djg8H9dqTLnku5lv1Wpwy27NzLz5Xr5mSpNHw9dWxU2eSTsbJgZ/u6+P/5B98wM 79kf/z71THLif1Q2vrvs5nz5yz0cC3kXB30CKpE+uTmr515+qPzLk29ZF84qEANEXqAQA0ReA BADRF4AEANEXgAOA0ReABADRF4AEANNW0jick9Sbve5HUvFwrWZ1POUKdj+u3I0m9aUDT9/Ua H8nXEI3X1uzcvZ1tO/75z362Onbhjz9n5w4Wvp5hbEoSPv0bu3bufL9e67Ce1BedumnDjnem3 mYtuQe2tjarY/Ndf64z7hb6hZ/+x3buredus+ODjZPVsd2Z7yM03d2pz93ZsnNnxfeA2ZnXr0 Vv7qFJGvW+5uXsWv0+WZ7098qv/tzPVcfe8MCb7Nw3fsN9dny4Vj/u6dTXqo1MPZaSfjum9ZY kqTd9ghw3i088AICmCDwAgKYIPACApgg8AICmCDwAgKYIPACAppqmU0vS0izBHarnjWbtB1xK dJjluSXfUkGStHStHJK2B01K9HS/nj68PvCXp8zr6a7zuW+L8IXPfca0bz7/XHXsZJ+kiMvve 7FXT8PtZ35umFTtzZcu+7n79dRhSTp94kR1bDrxqcXL/fprcq9XytsiFJNPPd+tp3FL0mLfpw ePTYr5cuKWw5e2TVrz9qa/FtMkh/f3H3+8OvbmNz1q53Yj/0xuDOrP5Jl1n4q9u1N/XU/8we/ buZ/8zKfs+P/0nu+tjq2NfEsF17y8WPjrOFpbt+OLpX8mV8EnHgBAUwQeAEBTBB4AQFMEHgBA UwQeAEBTBB4AQFMEHqBAU03reIpkKzxcLU6X9SZY1CcPhr6WZj73ee4ydUADU5ckSTH19Qpjk 38/WPr2Ap997HerYy89/7Sdu9b5WpxTpV63sjv3NRrzqW9t4Colpvt+Of2lq/9Y+HqDpy5csO Nn7qsvW7+27uthFub+WyY/3w2GvkZjOjX3wZY/1zefvdWO92Y5/a7353NpltvfWK/XREnSfNO 3irj0Qv111aQGaG/h2yYs56ZeMKn5G0b9vWK+5Y9rse/fZzbMfTJ1tYSS5qYacTT2LVKWC/9e 4Li3ZXfEfOIBADRF4AEANEXgAQA0ReABADRF4AEANEXgAQA0ReABADR1DHU89Vz3oetLYuokJ N/TJOtNoz7phzKr5993nc/7HyX1Mv/x4x+v7zeph5nuXaqOTXbrY5J088mxHddefd990sFof9 fXUcxmk+rY7o7vXTNIehQdRZjeSevrvmeJuvrcfs3XUXSmP4wkDSb10p7Rpq97Go/9dXbPTdb H6tTpm6tj+/u+f1FW0nf+dXdUxz796d+zc99k6rEkaTSqX49F8bVzXak/z52pyZ0ktaR318h8 DpgktTbF3UNLf1zJZba1TW6qG+MTDwCgKQIPAKApAg8AoCkCDwCgKQIPAKApAg8AoKmm6dQKa WBCXVnWU60jSXmez+ppkJG0RZB8bufSpFh093365cd/5aN2/KZh/XX1M5+WP07rKZaXlj6F/P mnX7TjA5MyfXLDL3kfJTnfy/pt13c+/Xc0rKfCjoY+5XS+9OMLk+46TFKi3YL43dA/Zi61+WD f9UYSoxdckwlpOPbjncnwHY38cUfUU8z3zfMoSYORv867ey9Ux55+qp6OL01705+043e+7s7q 2Bve8AY7d7pfT/dfyt9fnUm5Pxiv3wc+EVtSV79WkbRuSZn35VXxiQcA0BSBBwDQFIEHANAUq QcA0BSBBwDQFIEHANAUgQcA0FTTOp4oRWGWFXfraM/nyXLlps5nXnydzmjg1wW/9MLF6thnf/ d37Nx+7pf5X5q17/ts7XhTfzRc+DqenYlftv7S5c3q2MbrfYuAtaTmZby2UR1bnvC1EL2pe8q W8e9HvqZ1Z7feCuL0mTN2rlt5PlzxmvIajTAbnyX1Ml1LkKP85Dkz9R3rY1/rdek1/1y89NJL 1bF77qm3Y5CkN97ta3H6wag6ltVU9aZ1xjK5/0aj+n4labGon88+qalamCuZ1fEsk/q2vjPPT bj38/r54BMPAKApAg8AoCkCDwCgKQIPAKApAg8AoCkCDwCgqbZtESTJpO4Vsyz9qPeHWkxaXy QJq/OpT0n9T//h49Wx29Z9iq7k05Z1Wh+MXX65pOnEzB3487Ux9inR15+/VB3b2fGpsLecqKd LS9LQpJW6e0CST99MjJc+zfuFF+pL8d9y71Y7d2haH8xmPqV5maTNL2b18cV+su1pkpJvTneZ Jue61H9u3d3zLT0myT03Yx6blzYv27mDp5604yc3bqq0DYf+eT53x23Vsb2F/zk+50+/qTknY VpjSElKdPh2DIvkMg9c74xi3qPMtPQTT0TcFRG/EhGPRcRnIuIHD79/NiI+GhGf0/zTJ9cDAK Ar+1XbXNIP11Luk/Q2Sd8fEfdLer+kR0op90p65PBrAACsNPCUUi6WUn77809bkh6T9HpJ75T 080E/e1;Su67RMQIAbiCvKrkqIu6W9I2SflPS7aWUi9JBcJJ0r;LnfRHxaEQ8evmy/90sAODG d8WBJyJOSvpFSX+t1FJfyOvL1FI+WEp5sJTy4OnTp1c5RqDADeSKAk9EDHUQdP55KeVfH377m Yi483D8TknPXptDBADcSK4kqy0k/bSkx0opP/6yoY9Ieujw7w9J+vDVPzwAwI3mSup4vknSX5 H06Yj45OH3/pakD0j6UES8V9ITkt6dbyrURX2XblXx+cTXK/SmtUFJ2iLMti/Z8dtuMku87/n fOu5eftGOr5u6lEs7vhaimAT8+cDn/fdJXdTdd99THbtw4YKde8u5eg2D5Gsllsm1ms9d0YGv AcqWvJ9068UjczMmSct5fdv7+37ufOrv7fm0vlz+7p6vqdo1rR4kaWCWzJ+Z/UrS1t6kOvbsc 8/buU89VW811kmmQ4Duv/9+0/fm0/U6HUnaMC0bTp70NWjbu+Z8+91kLZf+mdsztU/D5Lhc64

00XYhp9SBJZemeyaypxytLA08p5d+r3inn7SvtFQDwmsWSOQCApgq8AICmCDwAqKYIPACApgq 8AICmCDwAgKaa9uMppdg6jEFXzycfDOo9XCSpN/Ufw87XtHzq8c/Z8WLqFWK/PiZJqyTP3dVZ zLZ9Dcb6er2nzslTp+zckv3MYVL3b7/zTjt1a2vLjm9s1GsShkl9kat5WS593Ukk460+fk4uX /L1WGtr9V4rk4m/RxauaEXSdFK/GJvb23bui8lxj8xzld0je+a5ePFFv99Iyj/e9HVvqM9d+s nZPTQY1F9X1mvKVcQMhv58dTM/vpyb+8D0PpKk3vTfKkm/nazOp7N1PuZamM3yiQcA0BSBBwD QFIEHANAUgQcA0BSBBwDQFIEHANBU03TqiFBnUqbd2GLq1xzvTVpfmfm5zz/51B0f7tdTVruZ X/K+T5bi3zPp5aMN045B0uhEPS25630K+djMlaRuUc+F7J000ccff9zve60eenxi3R/XrlmWv ix8e4FFMi6z/PuXnvStIM6cPVsdm7o0WS1Nld3erS+Xf/HZpO3B2pfsuEsDHyRlCJdegreyv3 zpkp27v+dTok+s19uNbF/yLRfWRv5tzabzD/3c2ax+D2XtBXrTOkPyac1pyrN5n5l1918ib07 7am0R+MQDAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADAGiqbVsESUsT6yam3qb3aewK swb3Jz/x23Zut/C56Nub9WX+17v1WqZJ6nq/Jvn6er2Ook9qcWSWtB+M69uVpEjqixbz+pL3o 3V/29zxutvt+HPP1+sw9k742iXN67U286lvPxDF1zO4S/V0UuvVm5qXeVLqMFv4a/HS5Xrt0i x5Lj77xefs+HBYP+5B5zc+mNef14nvLqA77jhpx9fH4+rYfffeb+eGsjYT9dq7ubm/JN9+YLb 091+xTRWkkak/CiW9DUxrjS65/0pJ/oEtT0puwAo+8QAAmiLwAACaIvAAAJoi8AAAmiLwAACa IvAAAJpqmk4tSUuT6jqyS7QvJj5VcWKWtL+0dcnO3UzGNavveytZ/n1ZfEuG2267rTo2GvvLM +rq411a6LL48S7q6ZvziX9Nayfqad6S9Id/9Pnq2NkzN9u5bnn4xcy/puHQH9f2dr39wKV6Rr 0kqX/mUn0s2e8sWbX+RdN+YLPesUNSvmj9cN+0ikgmnzBpt1977x127j333GPHT56sty544o8 +Z+d+3df+D3Z8c7PecuHkTTfZucW8f+1P/IXc2fMtLFyLiskySac21yJrqeBS6iVpvvDP+yr4 xAMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADAGiKwAMAaKptW4RStFzWc91nJle9DHxRQVfqu eoPvu1P2rmf/o36MumSNH+xHp8vPeeXv3/60jJultv/E2/9U3buZK9+3NNJvSZFkoZDu9a5ZJ Z4n878+cqWWT99ut764PNf+GM798zNt9b3a1oTSNJg71/z9n790j9xyU7VU6YWbH3k6yhmE3+ +5qaEI3uA33iHr0v5+jfdVx27/Vy9xkyS1gbJPWRsJgVIp07U2yY88MADdu5TT37Rjt92r15j tLfnnxt3b0+S/hcR63ZcXf18dlkbE3Nc/cDPnc1MLZekLutJswI+8QAAmiLwAACaIvAAAJoi8 AAAmiLwAACaIvAAAJoi8AAAmmpaxxMhDVxOuOkbsUxSyZeLeh772PT2kKR50uvi7G1nq2PnTr /Nzp18w/12/MKFC9WxP/yDz9q5X3vf11XH8nqEJHe/q/e2WSTna3fq+5I8/2K9H8qFi37bl3e fry4V15REUglf57O5Wa9PSlrmqDOHvbvn6zvWknKYB+49Xx275/zr7NxbbqrXTEnSzafqdT7j se8jZHX+qc16xLh+Uic2/HGdPlN/XiVftzIY+XtkZno+LZIeV9NF1i+qvu9Zcj77vn4Tzab+m XJzJd+DaFV84gEANEXgAQA0ReABADRF4AEANEXgAQA0ReABADTVNp1aUh/11NLdvfpS/IP1Nb vtEiadcOFTEZeRLRs+rY6NB/4U9hs+lfsN5+upsn34bX/qE79THTt37pyduz/16dYunXp35tM rX9jy4xcu7lTHshvy0qX62Kz4/XZJWqjb9/mbfcrpvV/9NdWxM6fqS/xL0mjoX/Wpjfpy+qdO +rYH68m219fG1bH5vH7fp5Jnam3NP8/TaX3fkWz7xAmfQv78iy9Wxxbyqe/7k3oqdox824PJ1 JcwuH02MG1fJGlvUi8FGA/8cWVtTHT1uyLwiQcA0BaBBwDQFIEHANAUqQcA0BSBBwDQFIEHAN AUgQcA0FTTOh5JKov6Et2jvn44fbKk/XxZrwEaDf0y6mfP3mbHZ1+qty6YL3xu/sZ6srS8aTH wVefvs1PHw3oNxid+51N27mxWP1+StLdfz+2fJ2n/e34Vdo1MXcAouSPdyvLZzXzHrb525K7z dlbHNsZ+7qnT9Vqdk+v16yRJ62M/fnK9Xqu2Zu4BybcAkKTFol7b1Pf+mZPqFzrpnGHfBzKXL 1+242NT9yRJYV5XSVoXqK//rL61u2unbvth3zYheTA2xvX7ryz854tIrsVyaY4rVruOfOIBAD RF4AEANEXgAQA0ReABADRF4AEANEXgAQA0ReABADSV1vFExFjSr0pa0/z3v1BK+bGIOCvp5yX dLekLkr631PKS3ViRtKwXcawN67USe6ZXjyQNTF8c0wJIknTL2dvt+MULT1TH+nFyCpPeIRrU x8dJfcfr7qz38hlv+D4tX/jCF+z4M08/XR3bTeoVhr7tjcYn63UUJ5L+RTL9UrK+N+f03WrHT YmG1pNanNGoXq+V9Z65acMfd9/Vz5cbk6QY+vG+q/cZSvu0LOs9cxbLpPfRwB/XYFQfHyU1LT u7W3Z8uFa/Voupf14H5nmebG3aufNl9l5RvxaLpHhuUervj2tD/0ztz32tV9+bwrsVe/VcySe eiaRvK6W8WdJbJL0jIt4m6f2SHiml3CvpkcOvAQCw0sBTDmwffjk8/K9Ieqekhw+//7Ckd12L AwQA3Fiu6P/xREQfEZ+U9Kykj5ZSflPS7aWUi5J0+Ocr9lqOiPdFxKMR8ejlTb/UBQDgxndFg aeUsiilvEXSeUlvjYgHrnQHpZQPllIeLKU8ePrU6RUPEwBwo3hVWW2llEuSPibpHZKeiYg7Je nwz2ev9sEBAG48aeCJiNsi4szh39clfbukxyV9RNJDh//sIUkfvkbHCAC4qVxJW4Q7JT0cEb0 OAtWHSim/FBG/LulDEfFeSU9Iene6pZC6rh7rppN6SuB45Jc6X5p12BduWW/ly6zbbS98mmOW Br5h0odNpqskaT7fq4516b933VVPxZakDZMe/NRT9TYRknT29Bk7Ph7Xtz3o/Yve2qpfq9vP3 WLnnjjh00pLV7/OWWr7oK+/pj55TS4VW5K6M01CTCsRSeqKz3cdmhYBrkRBkubz+r29MfQ/0+ 5PfArv7mS/OraUf54nSXrw7n49DXy29M/z7n5935d3/X7f+wN/1Y4vzLUIl+svKcy1mk7rr1e ShknKvW2LsKI08JRSflfSN77C91+Q9ParfkQAgBsaKxcAAJoi8AAAmiLwAACaIvAAAJoi8AAA miLwAACaupI6nqtqqfpy6Z1pEeBqaSS/hHtSyqBFMj5d1msKJhOf474xPmHH52Z+n6w5Pujq4 334Zen74o+7j3ru/z13v970PZkt82/qWvZ2fMuFgertHm6+6ZSdu7bh2xNMZ/VzNjA1FpLUmV qI3tT4HEz243Nz7w+Hfm6Ev4d6c9z7pq5Okkamtmme3F+zpBZnqXpNzNb2dnVMknb36vVtkrQ wbwhbe/VnXZJe2Kyfkze/7c/Yudrw7wUTd6mSeq3Fon7vjgbZG6Cv87GfT4r77FLfL594AABN EXGAAEOReAAATRF4AABNEXGAAEOReAAATTVNpy6laFHqqaHFLEnehO+ndmmjLtVakvok3XBp9 p0tHe/SHCWpN8c9W/hl1ucuDbL4/XYmrV2Sbj5TT03OXrNrESBJi71JpV364zptUqbHaz71Wc mS9y7N2y07L0mdSbcejX0ad5byPB7X2z1k99doze97bp7HLjmfc9XPZ5bSPJ36VO29/fr8HTM mSXszn6q9uVvf99bU3yOjM2erY3/yW77Fzp0kfU4G5lotzLmW/L27SNpEZPdfsuuV8IkHANAU

qQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQFIEHANBU0zqeiLD55q5SpwsfI12tTtZSYbxWr50Qp Pm8Pn9n7pcU3xj5bQ+6+rZtvYukYhLs++JrBiI5nzefuaW+32WypH3Sh8JVFWxs+PM1GtRrS+ YLX3CwfjLbdv1xKKYFhSQp6uc7q3vK7u2BaReyt++vRVbnY+t4Bv4emkzq9TR7ezt27n5S570 5uVnf79S/5ucv1edK0qW9+j07a5f5137o//iR6tg8fN3TY0hrqpZzc/8mt9/SPJN9n3y+S0oc rwU+8QAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmmrej2dualNC9boBV7Mi+VodV zskSWduqffYkHz+/f70vp3bF993xJRoZKn7Gg5N3UAyuevrfW0k6SZTT70/v2vnZvU009vb1b H19XU71/YdSWpWsnF3D402/HG5Le/PfK3XeOh//ts1/WeS9kW6vL31/4GpTypJT6etrct+28b Olr+HtndMz5ykBujZy/X7S5K0Xr/3//qPvt9O3Zd55jr/drq2Nrbje3v115zVgvmWOv55jM6P J7fBSvjEAwBoisADAGiKwAMAaIrAAwBoisADAGiKwAMAaKptOrWkhVmCuzdpf8uStAgw2+2SZ cGzpfijr6dQJpnDWiapj064h0kK5Wq4qm83fA7keL0+V5LCpBYvkhe9t++XxJ906ynoG0nKad biwskWf3etD6aL7P6rz03TvKerp4F3nb+39yY+nT/MszFLXvP+bv06T5L9unRpSZqay/zcZV/ C0K2ftuPv/as/VB2z6dKSBusnqmPzpb/DtrZ9Cv14XL/3sxYprq1M17T0mM38/Tfo/D1ZBZ94 AABNEXqAAE0ReAAATRF4AABNEXqAAE0ReAAATRF4AABNNa3jifDL2rtaCJOmfrjt1esolnO/8 amto/AtF7rw425Z+9L7/HtX01KSepdu6S/97m596fndZFn6rWQpflc7sjvxNRruWq6t1dtXSN Kg+HMyGtXrKLYn/jV3UT+fs9nMzt1f+LYJrtbLjUl5HdnCnBPXwkSSdnfr7Qf2Jv41v7Tla71 e3KrfB3fc9dV27nve+7/Zca3Va3Fmyf06N6ufr6x1wdqGvz8Xs/r57t02CKa9xdJfx2tRp5Ph Ew8AoCkCDwCgKQIPAKApAg8AoCkCDwCgKQIPAKApAg8AoKm2/XhKUnti6ngibcNi5nZZrUOy5 WG9vqMf+XqF6czXaISrMSq+/qiU+uVLXnJaW+LGs9oRV6sl+R4y86mvObD1Wkk/lM0dXzsS0/ prXiaveTCoX6usHibvtVI3S3r5KOnFsj+vv+bp1N+7U3Otnr+0aeduJdf5a77+zdWx7/mL77F zFwPf06mU+v3Xmx5XkrO091qkNUCTpBbM1OHNkrq83r3/mTHp4H3ZsTVCfmZ1hE88AICmCDwA gKYIPACApgg8AICmCDwAgKYIPACAppqmU0s+FXdg0hHDpOBKfrn83ixZf7Bjn0LZr61Xx5b72 XL5WbJ2Pa00XdLepWInKc37+779QFF928WkV0rS0rW3kHTixEZ1LNb9dXYpvtlxdQN/TrZNu4 dI5k5NWrIrITj4B/46u3TsedLSY7bwact7Jt1/d9+n30/smrnJcb35T/1p0/4t3/G06thi6Ns LLHv/PEfnWlj49HSX8ryfpEuPxz7N2z3PLqVZks1rzsofMlkpgdlzdYRPPACApgg8AICmCDwA gKYIPACApgg8AICmCDwAgKYIPACApq64jicO1vx+VNJTpZTvjoizkn5e0t2SviDpe0spL+Vbq sc6V+/QJUt7u6X4bb2LpEiWjr/tzvPVsSdeeMHOHSyTZetNvcwsqaMYmNqmKL6OIqsLcMu/J2 U66obJbWXqKLKaq31T19J3Qzt31Cx5f6KvH9d2UqMRUT/uZdL2YDZJ2iaY+3c69/fX9v7Ejm/ u1ltF7EySlh+L+vn6rnf+JTv33ge+3o5rdKI6NEnKohZJO5G1tfp9UIq/FstlfXxt6Gu9ysKf T/cpIK/FMTWQZuxKtp21lTEzqyOv5hPPD0p67GVfv1/SI6WUeyU9cvg1AADWFQWeiDgv6S9I+ qmXffudkh4+/PvDkt51VY8MAHBDutJPPD8h6Uf13zbrvL2UclGSDv88d3UPDQBwI0oDT0R8t6 RnSymfWGUHEfG+iHq0Ih7d3PTtcAEAN74rSS74JknfExHfJWks6VRE/DNJz0TEnaWUixFxp6R nX2lyKeWDkj4oSV/9NV9ztNXqAABf8dJPPKWUv1lKOV9KuVvS90n65VLKX5b0EUkPHf6zhyR9 +JodJQDghnGUtggfkPShiHivpCckvTubEBE27bnMTQpv8lnJpQRmy+Fr4dNw33DPV1fHLvzBY 9UxSZpMd+34fGqW4s+W+Tc/NvQmvVeSlkkarrtOg5E/XydO3mTHu77+umLqfxY6Y1JhF4skFd u0AJCkmUl9H418Kvb+fv06T0zLBEkaDv35nMzqKbxbOz7Ne3PX33/bps3ES9t+2//r//5D1bG bTQmCJE2Sn3kn0/prHq759gJZG4rZrJ5inj1zYd5n+qwDyhFEcr7cYWf1D9mvofy+V3vRryrw lfi+Juljh39/QdLbV9orAOA1i5ULAABNEXGAAE0ReAAATRF4AABNEXGAAE0ReAAATR21judVK OWam1oL14s+61Zf2rtzBS+SpjOfyb42rNcNTJLakUHScmFuakeyeoRiWgRkS7Rn217rTfuKpC 4gHTctF3qzX81fy2XS/mKRlBzMTfuC+SyrDanX6mTLzm9tbdnxnb163cl2Vqdj5krSizv1tgg /8EN/w87tT95SHZtHcv+Zmj1JCtMuZF18XVR2/7nrMcyeG9duJKmdG6Y/59fHS1JtU0zrgmxu dr46e/+uNsYnHqBAUwQeAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFMEHqBAU03reCTf78Klk6c1L SbXfDlPCjiSmoNpqdd33HX3G+3cFz77ab9rU5eSpNdrz9RoZLVJ2flcmBz8oatlkKRuzQ67Xj /ZT0ILc9yL5Lj6ob/duzC1I6bfjuTPp6vxkfI6nx1Ta+NqfKS8jufPfuu3V8fm8s/FzLzmbu5 7Hw16399IZn52vrJ+Uctl/XmeJtdqEPU7NClBU5fU09hWQFnTHNN0Z549VMm2k1LElfCJBwDQ FIEHANAUqQca0BSBBwDQFIEHANAUqQca0FTzdGqbJGzS+rL0X5emPTfL8EtS1+RBRqmnB9/1x nvs300nP2/H9yeX62Mzn5Ia5rhPn7rJzu0HPkeyi/qtsT/1KbovXN70+zbp1CfGJ+zcwaB+XK 6tgSQtkrYJbmn54dCn6LrjyvoxbC/8dR6N6qnHMfWvSeHPyZZJt046F2jNXQvT7kOSlp0/LnM pbFsNSZorea8wz012nZdR33YU/z6StR8It+2kuGJp3jwjOV9pGwk/XJ9nJvKJBwDQFIEHANAU gQcA0BSBBwDQFIEHANAUgQcA0BSBBwDQVPM6HlePEybve2DXDPe1IYukpmA+8+MD07pgkSS5D 9f88u9lrV4jF06ESFLUaw66pE5nMvW1I8tlfdy1TJCkjR0+Fqcz57Pr/C3plsTP6nT2Z/t23M 0vxW/bLXm/TOaORv41Dxfj6thg4mtWTt980o4PhvX7bzLx98h8Z8tt2M6N5JwsbUsG37ogkre locyxDZJanIVp6+K7SGhhWipIUmf6D5SkN0G4ohlTH3QwnNX5XP2+CHziAQA0ReABADRF4AEA NEXqAQAOReABADRF4AEANEXqAQAO1byOJ1yyu81Fz3pwuFRz16tCkpTkyMvUnfRDX6ejLknuN /v0jrs/Qn69618kSaXUc/9LclxJ6yRbc7XM+o643jbmOkm+r40kzWb1+pDpNOn1k9SKOdOkpm phisXG43qNjyTt7PjapScvfqk69sb77rdzTw/r1zEpWdF871+zq9fqBv46Dm0NkK9bme35GqG B2XfW12aWnBPXq6hzdTqyXc58jY8kJf2LysrvM+YarrhFAABWQuABADRF4AEANEXqAQA0ReAB ADRF4AEANHVdtUXoTFKqS6/Md+rnDob+NEz26qmfw1F9WX1Jctm/khRmWXrNstYF9dTPyTxZO j5JIe/MOYnk55W5ScWWpIHZd5/k4Za+nracZTQv5kl7DJPim2WUuqXjpyZNW5IGA3//deZalu

Q1bSTp1pPt7erY009csHNP3FRvueDuH0laJs9zZ9oqZD8tz6c+hVx9fd/DqX+ebVuXJJ+6S9q cuHYjWQmDeUnK0qUzXTHvyytmWvOJBwDQFIEHANAUqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQ VNM6nlJ8PY5LRbftFCTN5vVl6/veJ5vPJr5extVZdKVebvBJN509Z8ef392qjo03brJzp/s75 rj8a8raIixL/XwvsjqdpC7F1cssO79td9zLSOoV3LrzkrpB/TXPZkmRkGnJMMjaMST3X2emj5 NWEGXqz8laX6/zefbJp+zc83d/VXXs1Nlb7Nz1Imkzsaif75IUj3TJOXG10HP543K1YoPevxc kj40GnamdS+qeXOuCPmnNktVI2tq1FVsm8IkHANAUgQcA0BSBBwDQFIEHANAUgQcA0BSBBwDQ VPO2CI7NkjxCVwQVH187JamyRxBJKm3p66mOZe7zL33KaZI67NdRt+csS6Hc29vzmy714+6Tl NTBoH5c2WueJym8xYy71FJJKktzjyXL4Ufv789hmMc02fYsaY8xMy0bZnu7du725mZ1bDBet3 OVteVwKdHmHpCuID3YPO+xTFKPTbp/19wjylK17XT/Vm3LDEy7GSk/X6umTDt84qEANEXqAQA OReABADRF4AEANEXqAQAOReABADRF4AEANBVZDvdV3VnEc5K++LJv3Srp+WYH8JWP8/XqcL5e Hc7Xq8P58r6qlHLbKw00DTz/3c4jHi2lPHhsB/AVhvP16nC+Xh3O16vD+Vodv2oDADRF4AEAN HXcgeeDx7z/rzScr1eH8/XqcL5eHc7Xio71//EAAF57jvsTDwDgNYbAAwBo6lqCT0S8IyL+IC I+HxHvP45juN5FxM9ExLMR8Xsv+97ZiPhoRHzu8M+bj/MYrxcRcVdE/EpEPBYRn4mIHzz8Puf rFUTEOCL+U0R86vB8/d3D73O+jIjoI+J3IuKXDr/mfK2oeeCJiF7SP5L05yXdL+k9EXF/6+P4 CvCzkt7xZd97v6RHSin3Snrk8GscdNj64VLKfZLeJun7D+8pztcrm0j6t1LKmyW9RdI7IuJt4 nxlflDSYy/7mvOlouP4xPNWSZ8vpfxRKWUq6V9JeucxHMd1rZTyq5Je/LJvv1PSw4d/f1jSu1 oe0/WqlHKxlPLbh3/f0sGbw+vF+XpF5cD24ZfDw/+KOF9VEXFe01+Q9FMv+zbna0XHEXheL+n Cy75+8vB7yN1eSrkoHbzZSjp3zMdz3YmIuyV9o6TfFOer6vDXRp+U9Kykj5ZSOF/eT0j6UUkv b1DN+VrRcQSeV2rqTU43jiwiTkr6RUl/rZSyedzHcz0rpSxKKW+RdF7SWyPiqWM+pOtWRHy3p GdLKZ847mO5URxH4HlS010v+/g8pKeP4Ti+Ej0TEXdK0uGfzx7z8Vw3ImKog6Dzz0sp//rw25 yvRCnlkqSP6eD/J3K+Xtk3SfqeiPiCDv7XwLdFxD8T52tlxxF4fkvSvRHxxoqYSfo+SR85huP 4SvQRSQ8d/v0hSR8+xm05bkRESPppSY+VUn78ZUOcr1cQEbdFxJnDv69L+nZJj4vz9YpKKX+z lHK+lHK3Dt6vfrmU8pfF+VrZsaxcEBHfpYPfmfaSfqaU8vebH8R1LiL+paRv1cHS689I+jFJ/ ObShyS9QdITkt5dSvnyBITXnIj4Zkm/JunT+q+/g/9bOvj/PJyvLxMR36CD/xne6+CHzw+VUv 5eRNwizpcVEd8q6UdKKd/N+VodS+YAAJpi5QIAQFMEHgBAUwQeAEBTBB4AQFMEHgBAUwQeAEB TBB4AQFP/P8y49tCYcL9yAAAAAE1FTkSuQmCC",

```
"text/plain": [
     "<Figure size 504x504 with 1 Axes>"
    ]
   },
   "metadata": {
    "needs background": "light"
   "output type": "display data"
 ],
 "source": [
  "sign img = cv2.imread(train data path+'A/A 204.jpeg')\n",
  "display(sign img,'A')"
]
},
 "cell type": "code",
 "execution count": 12,
 "id": "5f21eeb6-5376-41ce-8cd6-78120a378ff1",
 "metadata": {},
 "outputs": [
   "data": {
    "image/png":
```

"iVBORw0KGgoAAAANSUhEUgAAAZ4AAAGrCAYAAADwy/ERAAAAOXRFWHRTb2Z0d2FyZQBNYXRwbG90bGliIHz1cnNpb24zLjQuMywgaHR0cHM6Ly9tYXRwbG90bGliLm9yZy/MnkTPAAAACXBIWXMAAASTAAALEwEAmpwYAAA0eElEQVR4nO3de6xl53nf99+z1tr7nDM3cnjViKRFxqJUU65MK6wsQ2khWGpEWYKpIFVgAyn4hwoBRQo4QIpAyT9GCxRw/2iQFkj/UB3BNBwkYW3JY10htkxHkR0rsimJrqVIqVzdpREpibeZOZe911pv/zgnLSPz/T3DczjvGQ2/H4DgzLzn3WvtdXv2nnme94lSigAAaKU77h0AALy8EHgAAE0ReAAATRF4AABNEXgAAE0ReAAATRF4AABNEXiAKyQifj0izkfEcxHxf0fEf3Xc+wRcDYICUuDKiIjXSfrzUspeRPxHkj4u6Z21lE8f754Bx4tvPMAVUkr5fCll79/9uC/Hz3GXQKuCqQe4AqKiP81IrYlfVHSeUkfPeZdAo4df9UGXGER0Uv6aUlvkfQ/llLWx7t

HwPHiGw9whZVSplLKH0q6XdJ/fdz7Axw3Aq/QziD+jQcq8ABXQkTcEhE/HxGnIqKPiLdL+qVJ v3/c+wYcN/6NB7qCIuJmSb8h6Se0/wHva5L+11LK/3asOwZcBQq8AICm+Ks2AEBTBB4AQFMEH qBAUwQeAEBTQ8uNndqYynUnN6rjEWFmu7FMlkCRjJtNZ8kZ+0Xrh1Rm/9pdfcfKnL0n/5kjzG eS9Gja8ygV8wrZJyH3yiU7Xskl5E6lO9b7zPFKrpEuuUayo+lHk3E3nN5yR/ncevj7uYsrlxD lryCpc/dcemNk96R57eQ8HuXp2GXn0e2X2a2nn72gizu7Lzj5SIEnIu6X9D9L6iX9Sinl193P X3dyQ+/9q6+rjg/Dsj65HH5XpzL6H4iVHe6H+uU4jv61h+GM37Q5qd08a+culvW565W/UPv0H GtJQ3+6/trJ/TMu/YN0PddXjDnR+ZvAja73Ltm5w8K/9jTW39iw4Y9XF/Xx9TTZuScX191xGz CT1Xdm+W3vruvXb3T+notuUd+tz18DZU6CrQkuW52/5/reP4Yn86FrlXxq29isv+fV2h9rrX1 Y6xb1Y7JW9oyqv+dh9Md6Y9iy48UcrzLXt/s//dpvVccO/ZH1YP2pfyTpHZLukfQLEXHPYV8P APDycJTvym/Ufq+RL5dSVpL+maQHXprdAqBcq44SeG6T9I3n/f6bB3/2H4iI90XEYxHx2PZe8 ldeAIBr3kv9r4N/4S9ISykfKKXcV0q578RG01wGAMBV6CiB55uS7nje72+X902j7Q4A4Fp3lM DzJ5Lujoi7ImIp6eclPfLS7BYA4Fp16L/7KqWMEfHfSPod7adTf7CU8nk3J6LTYnG4Op5p9Km Ks8lzXy7921yPSUrqVI/Pc0nSRotP7QyXqpikLbuU1CE5s32WKmuOZ1Iuoy5JSXXjrk5CkqZ1 Pa207+uprpI0T1nNVf1cuHTpgx+ov+7kr5ExO6Bzfb8iSZdOstNtynSXXCNdX39f2bmYkvtiY VKiV5cu2rnD4N/0bNLA0+tvMs+K5IZdLuvPPkkgbtvJfhWzX+Por695vWfHt06eqA+aZ7bb4y P900sp5aOihzwA4EVgyRwAQFMEHgBAUwQeAEBTBB4AQFMEHgBAU02XEogIdX09pXBvb6c61g/ JastmNdukA4Ci9z+wXJh0wt0kzdukYkuy+a5FPv1ynOtpkl2SR+tShyVpnurLG01JWvLW5qYd 702q9pAsTF/m+vHuB30eJM06fFrzKl142K2mPCXL+HcmXVqSZrNqdpb+OyQrNfcmJVrhHw/jy pyrhX/Pc7Kq9jPPXaiOnTnhU7XTDhbmfGSrzbv2GHNS8jEmz5nJZDV3G/7a7VRP98/SuO01IG k25Q9T1N9zMceZbzwAqKYIPACApqq8AICmCDwAqKYIPACApqq8AICmCDwAqKaa1vGUIp1V7bU YTP1H+Lz/1VSvAeqSZdKnyeff75rc/uj9cvnZUvyDWW4/hmSJ9mL2O2mpMCfL0rsV3rM17y89 d8mO/+s//ER1bOj8ubjttr/QXf3/85q7X2fnTkkLAZ16hkhqHaT6hZ0capkynf1tm/nZa2dt0 Vw7Ec2+pmVzs143tb29bed+5CMftuOnT21Vx643Y5L01+/7STu+3DhZHesXSWuNuX6eXVsXSY rsc76rvUvar7i5o21QIJXkGTWW+nVQzIPCPUP4xqMAaIrAAwBoisADAGiKwAMAaIrAAwBoisA DAGiqaTq1SqiUerri2qQtL1xrAkmLvv5W9nZ9em8M/jD0JmV6Gg+flixJk+0C4FM7V2N98qL3 G45Illkv9aXUI2kv8PnPfdaOX7pYX/99a9Mfzy9/+WvVsVe96k479+SZ03Z8Z6yn7E9JanGft B9wIkkhD/PaWYrunKSQFzc++/083qunFn/nG+f9fmV9JkyK71PffcZO/cqXvmHHX3PPj1fH5t Efz27hyh+y/ivZc6Y+Pib1EbNJp57Wpt+ClCRbSyc26s9el07t0sv5xgMAaIrAAwBoisADAGi KwAMAaIrAAwBoisADAGiKwAMAaKptWwQVTWZZ8YVZknxKlu6e5npNS7/0y6gvlr5eYVzXt71Y +EMYST2NZAp5Ov/a3Vz/3NAtfHb+MPgaoSiu3YPfr2cv7Sbj9TFf1ySZUht99tOP27n/yU/dZ 8eXJ+vL5ZfOH8+90dRKJK0JovM1QkNXP1eR7Ff62dK2XPDXyNqc5n/1B39k55oSNEnSsFM/0a td3yJlsenrtdTVr+3i7kdJxbU+yK7drKYqTC108hhZLupz0zrFpP3Kaqw/s3tzAbkaH77xAAC aIvAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaalrHEzFrsVFP/l+vd6pjXe9rcVx+vSnx keRrQySfj763qu+zpDS0T6aqoV/We+JI0jTXa0dKUhAzlnpuviR1YV7b90qRpJtf+Qo7/sX/5 4nq2LN7vmDh01Ny9czT/lycS0o71n09zmK19hdJb89z0hup+DqeYi7gklzbnenTIknRbVbHpp LUa23Xr5EnLvn3v0FLhHThe/Xrc/Bld7rpla+045Ppb7RY+vc8mjrETJ+dC1N002UPktnVF/k 6nXlM6otKfXx2faiCOh4AwFWCwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoqmk6tUJS1FPzwqTf 9cmeuizHxZCkJU8+nVBRz1nN2iJMSaqsOwMbZqlzSZJZRn1OcsinyacHx2DSYc12Jen02bN23 DQQ0KZbp1/SONf3a3fHp7o+98yzdnzjTP062Vj6/N9iWh+Ey5OVVJJ019Fcn/Psr68uaX/Rm1 KB9dpfQx/9Fx+rjmXNQFZJCYO7DEz3FEnSxqkTdnxWfeNTOfxncVd2IUnR+fF5qp/LLmmRMq3 cXeUVs11JKn19PFzLD9oiAACuFqQeAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFMEHqBAU03reMpc tDLL3g9DfXfm0ddoLPp6cv+Y1NLMSR3FYNZhz+ooFkktjkuDd20iJGk2a+L35nhI0iJZor2Ey d3v/PHqwl9WflV7X+uwNsPrZMX6Z5/+rh2/5cy56thk6ockqYt6DdA0+mPdD/XWBJLUy5znhX /Tq6RGw12AWX3bU0/X66KGbBX/pJ2DW23/zBnfImVv9PfNya2lGfXn2T2jxqS9QHY8Xb1X9pz x++1PxnLpjoc0m/t9du1VbJsHAAAaIvAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaalrH E9FruThdHXc9ZErxOfCdrZfx8TXLr3f5+WmfoKTVj6vFyfp7LHuTf9/5Op7sPbu2JIMrspB0w /Vn7Lir40nKO3TGlLyc2fL7tXNpO3n1+puekh3rXK1Xdh4HX0exdqVKrhBMUiR9XAZzDT391F N27q0n69teZE1zEqu53jPn3tffY+ee2MyOZ713TZfUt0n1eq2s71L22u4SCx2hBiipTRqTnmH FPCvcpe3G+MYDAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoqmk6tdRrnk06tV1iu55eKU17 a5du6OdG+HTDY1IZxzFZLr/zTQDCtBDokrRl16o9T81S/EnbhIj6fk8rn1u8NSTjZtNJ5rHOn KpPvv5kPdVVkrYvXLTjs8khn5NU2Ojr4+Por7/dyS/jvzIp93JjkoYkVXtl7pvf+93fsXNdav vm4E/k5okTdvzCpfr7uuv2V9i5XdJCYHNRv6/GpP2Fq+roTcsESSrJc2a2JSNJXYZrVeIfI7b ViCR17vuJbS1TH0u/8UTEByPiyYj43PP+7IaI+FhEfOng/2ez1wEAQLq8v2r7VUn3/8CfvV/S o6WUuyU9evB7AABSaeAppXxC0g+WMD8g6aGDXz8k6d0v7W4BAK5Vh00uuLWUc16SDv5/S+0HI +J9EfFYRDx2abe+VAUA40Xhime11VI+UEq5r5Ry381N/4+/AIBr32EDzxMRcU6SDv7/5Eu3Sw CAa91hA88jkh48+PWDkj7y0uwOAOBa19bxRMQ/lfQWSTdFxDc1/ZKkX5b0cES8V9LXJb3ncjf o6lqi1Gs0ok+W9h7ref/JauVaLPxhmExuf9a6IGwTAKkzy9ZH8rFgtG0k/Nysvsgt4T5Nu36/ 1n5809TxZOOHlov6fp8+6WtDxtHXd8zmc9hc/DWys1d/7T5pEbBOakd8fYiv04mk/mjHtAjY2

/HH68SW2asNX3eyEf5Ejxv19zy4mhVJ42jqASUt1+Z8ZH1MTPMC19ZFksaktctsXrtL6rXCPM pNSZ6k/BlW3PeT70FakQaeUsovVIbeeqqtAqBe1lqyBwDQFIEHANAUqQcA0BSBBwDQFIEHANB U27YIUaS+nmo7meXj+2RJcb/Kv587FZ82Wkwq4yJJ1R2T7Mz1VN92Z5bp13zKc5raOfrli8K0 NkgytdNU7rXpEpClU69X9RcfJ59Gm14Hk3ntJJ311InrzFb9eby069s1bG7VV/zoFz6delz51 gz/5pN/XB3L0nDdCljXXef3ay9pXXDDzTdUx2LT79iclF7suXT/7J4zaeAleY6M516XpL6vv6 8+eVSXsZ7WHNn3i+Tatu0cuuxpUJ12qFkAABwSqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQFIE HANBU0zqeuUzaHS9Vx8PW6iRFBaYAJG1dkIRft1vTlBTqJKuG9339B/o+yd03hRame4AkKZLl zEvUaw6yhdD7DbNevqS1KRtIa4TMdbCz7WuTtk4k7S/WO9WxjdPX27lrU9RSwm/39ImTdrwM9 Qt0b7e+z5I02JYK0pe/8rXq2KlF0n7A1FStTZsSSRoW/qa7/a5XVcem5IYtyRXqLv1I2oX4t+ W3OydX9+DqeEpSr2XqotK2B814Z/YrqOMBAPwwIPAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmiL wAACaatuPR773zcay3nckgztxfVzmpN9E18TfpamjmGbfA2a99r1WluY9jyXpO7I2PTjC9wkK 08tn/wfqQ1n/olVyvLeT0ifn4k6918q1ZLsbGyfs+JNPfLs6dsdpX2vTmXqsVdITZ+59jcZ6V b/GRvlz8ezTvs5nY60+37uXfI3Glnl670z5/Vp2/tFz/Y03VcfGktRjzcn9bOrM5qSmxZXtuX oXSZrlr8/Z1BB172k0N2zX+RtuSnp3ueq6KFlV3wvjGw8AoCkCDwCgKQIPAKApAg8AoCkCDwC qKQIPAKCp5unUvUk5LCYdNsv460zKc0w+zTFrbVBMmmPfZ2nL9XRpSYrBLDle/OeCbmm2nSyj nr3nMEvPb23510JnLmZL9dfHkixcbe/VL4TujD/Wm1u+XcPFZ75fHevjLjt3GuvHa7Hw18iYp Kf3g0mbT9JsP/7JP7LjYVobJNm/todFn5Q/rEyKuCTN5obPjmeZfUq0bW0wJS0EzPvKSj6ycZ $\verb|n9npJSAdfawLVP2d8v/57X63o5QGfKM1xmOt94AABNEXgAAE0ReAAATRF4AABNEXgAAE0ReAA| \\$ ATRF4AABNta3jiZBMTvnugr7k/caGz92fVM81713hiGwHqH1mCfeVyXGXpOXGaf/aJtfdtXqQ pKnUj1fnXljSwtUASepMzUGZfN3Jyd4f7x+55brq2FfOP2vnuqO9Pe3ZuXuzr2060dXHv/v1b 9i5t9zx2urYblaEliyn72o0uuJrl576tq+puvFk/bPn8pS/MzpXp2Hq6iTp9W94vR3v01PTN1 7yc5M6n2k2LQR6v9/zWK9/i9nfF4uk5cJg7tn1yp/HztQTzqvk+0XSlmNjw5yLYuoBzeXDNx4 AQFMEHqBAUwQeAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFNN63hCoT7MJhcmnzx8/xiZfhXj6Ht/ lNnXUcxhesCYGh9JWrt+J5I602vF9bqQ9suiqpL+HXNJ+qGY3S5JgVFMfr//07/y5urYNz70U TvXlR89fcF01S03+joL17fpwvfrvXok6fpb6zVVi50+f1HW9ma9W9/vb37t03buiYW/thfmVG 2aa1OSlsv6/equa0k6e9ONfr9MLc6euR8lqUy+tq4z9VpJaxoN5p7M5kbxx8TdV1nPnDBFVVl vpOwKtH2E7HPG1J8lewQAwEuKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoqnE6tWw6dRcmVTF8 Kqy6+viUtAhQkrbshqezHLkk7ez45cxLqae7zsly+rN5X1OSTh3mWEs+ldudJ0kakpYLpxab1 bEpyZofzanc8lnL2r7g2yacXtavzSI/97mnv1sduy5JaR6T690dyk8/9if+tZMDGqaFxcZm/T xJ0mBysVez326XXCMrl88/+GX8S9LopDOPvWn193vDlHxMyXvOjOZ+d+dJkopJMe97n16ePmf Mo7fYuov6EN94AABNEXqAAE0ReAAATRF4AABNEXqAAE0ReAAATRF4AABNNa3jKUUqYz1nvHQm jz17cbN096JP2h5ky5WbfPTR5bFL612rB/16mVJ8XUAxCfbZEuyR1S4N9WNmW1tImtd+v2dzz Jb+VKk3u73rS6Y0nfDj4179eC6S4/WNr3ylOnb25lvs30IuMPnjtX3Jt7c44S8/u5x+t/Tv+a KpUds6c8pvOK1LmWytmL9I9la+5mrTXERDl1yAc/2+Sm5XhbmnJGky9TR90mZiKvVrt5Pfsck V6kjq7P2ePplf+DUPNQsAgEMi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaappO3UVouahvcrXa rY5No08bdWtwb572qZ3rJJ11ZVIo91Z+v4be57P2JvYnGZQaop4mWZIUSpm5km/XMBa/zPrQ+ R2fR502nFyR6/olojHJhN2+5Jd/n07Wr4P1pUt27qrfqI49/unH7Nwff8Mb7Pjjf/qn1bEN31 1AptODJG1hWjbs7Pn89DBpybe+4pV+w0P9eEnSbHpB9F1SohBJGxRzvw/JXFfCkN5zXZJC7to IJM+C0ZSp9N17mvx9cSWiRPqNJyLuiIh/GRFfiIjPR8QvHvz5DRHxsYj40sH/z770uwcAuNZc zl+1jZL+TinlxyS9SdLfioh7JL1f0qOllLslPXrwewAArDTwlFLOl1I+c/DrC5K+IOk2SQ9Ie ujgxx6S9O4rtI8AgGvIi0ouiIg7Jf2kpE9JurWUcl7aD06SXnBdkIh4X0Q8FhGPXdrN/p0GAH Ctu+zAExGnJP2mpL9dSnnucueVUj5QSrmvlHLfyc1k4SqAwDXvsgJPRCy0H3T+SSnlQwd//ER EnDsYPyfpySuziwCAa8nlZLWFpH8s6QullH/wvKFHJD148OsHJX3kpd89AMC15nIytN8s6b+U 9GcR8fjBn/19Sb8s6eGIeK+kr0t6T/ZCpRSt1/UakIh6TcGJha/FWZkCj70dv0z67ujrUhabW 9WxzU1fjzCOSW7/ERTzucF0ifj3k63Z1SuYuiZJKkm9gtu5s2evs10/98Sz1bHsUJuuB5Kkp5 +tX0Nnb9i0c9d79WvsqYu+Buhjv/N7dvzJJ+rX55CUYJxM6nzWpj7uZFIk5Fpn3HLOt4LITGP 9As1aBGws/LnqpvqFMCbPqt60WEk6Z0i9P1nu+Zfccl7J7sdkummxkrX0qEkDTynlD1Xftbce aqsAqJctlswBADRF4AEANEXqAQAOReABADRF4AEANEXqAQAO1bQfjyIOLOrL5uzs1Pt/rE1e/ /5L12sOlkmflq1Fksg+1Wsddncu2KnLE77+KExvkWLy+iVpdvUyxRe1DCY3X5I2pvpnkjkpEp qT/h79sl5n8dM//VN27oc/9LvVsaxnybO+vYw2TdnKSXM8JKkz/WUuPuULiJ66kNSRmctgM7m DT236a2hY1K+Toff33Hqq1y6dcAdTUiQfeXtTFOP6OV0W0+vH1SZJ0qz63GLGJCmyNx3mtU1/ LEkqXX28hL9IuuQ5E6afz2z22dUH8Y0HANAUqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQVNt0a vlltLuhnlo8mDHJL1depvpy9/v71KRnmvX2w7R5kKSy59t9x9K0Nuj954Kwy5X7udlq5mUyP2 DSUSWpS1JpZ7Px664/4+eaMbfLl2PbXAZPPrNt556+vt70YSM5HqeT1Pf1qv6uT2z68zyY+0K SFiZlOpLzvBhMyrNJtZYk7flWEcuu3ookuy+yth3rsf6+IisVMFegG50kefbneZ7dfP/atnXB nKRLJ6+9Mq0iik0Br78m33qAAE0ReAAATRF4AABNEXqAAE0ReAAATRF4AABNEXqAAE01reMpZ dbu2uX313PR95IijV71XPVx7dfD75N6hQtPPV0d+5NPfc703UrWrT9z3Q3VsXN33G7n3viKm6 tjyUrnWmzUl/GXpLWpT+oXfu5q7euiSl8/z51pEyFJt912Y3Xs29/6vp3rqyiki6YkKymF0Pb

T9bqU1dpfXzu7Sb2M+Xi4XNRbTEjS1pavIVos6+eqG3yNmqun+cLnPmvnrpMD0mzU67k2TtRr piTpzrtea8fDPGfGpP3FsKzXF42zP14bSU3Vaqw/p7KWCpvmnty+4J9/m5v+Gprm+rb7pXkWm JoovvEAAJoi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaat4WIbp6UuuGSVWcTQqk5Jfu7rps6X ifwnvqupuqY5d8pqIuXfSpxTuXvlcdu3jBt3N44vz56tgddyap2DfX35Mk9SZVNjqf2j7NSeq 7SbOckxYVr/mx11THvvqtTybb9dfByizxvuu7Imjo6/vtlqyXpHny467fw3MX/QUY8m05Tp2q j23Ub8d9Zr+6krQLSVpBFJn09OT6+sN/9Xt2/M3/2VurY0vzDJKkUfVtZ61bfCmJNAz11PdiW rNIOmpVP8/D4B/zu7tJ6xaTBR6ulQNtEQAAVwsCDwCqKQIPAKApAq8AoCkCDwCqKQIPAKApAq 8AoKm2dTxR1PX1/P49sxT/uOfrO66/ob5c/u6ej68XL/16ma3N+hLtf/WBn7Vzf/Phj9rxcbu eB1+Kr9Ho5npu/1dXX7Zzv//Ed+z4q++5pzrWd/6y2Vz4eoaLu/V6hq0tX0dx8631+qNh8Od5 b/TtB0wphJbJR7Q9Mzep0tFqWnrsq5/nC9u+pqUkdVHFbHoq/k0vFvW6k63et2NYrX3tyKKvv +ftC0/ZuaeTa+grX/5idexHX12vE5MkmZg/ddJeZTZ1YpLUD/UrZVr7Op6NZX2/XPsKSZpdwY 0kDfX9jsFcX2HqvPwWAQB4aRF4AABNEXgAAE0ReAAATRF4AABNEXgAAE0ReAAATTWt44mQ+qG e271hcuR3Jp8Dv33hYnVs5UsZdPp0vU5HknbH+j7PC1+18Y53v82Of/Qj9d4h40Xf0+Tidn38 zLavTVrt+dc+98rnqmMnzvj3vDxhmrxI21xuVMfG0Z8s11tp7XqDSBpM3YkkhamXmZLXDtNjq CR1E1NSRxHm8+HK7LMk7fjTrN70GdpbJcezq9djndWmnbvc8OMrc9OePuHrdHZWyTG5+HR1rE /6BE1Tvf6oT/reLJLaptHUAc3Jd4QwTXPSOrJkv9elfp6nqX683HXPNx4AQFMEHgBAUwQeAEB TBB4AQFMEHgBAUwQeAEBTTdOp53nW9m49fzNms1z+8rR/8VJPVVzMPl11d9u3H5jNsuBK0i+X J31sf/1P3V0d+8wff8nO3TWb7lb+1E5P+XTrz3zys9WxV7/21XbujXf8iN92X0/wPHHqpJ07d /VzkTUXWJu2G5IUnUs89UmpXdTPc0mukVCynL7Ztn91KemKoMmkU2efSju78fq9LEkbm/7Vu6 5+rtZJuvSJUz7denfnUnXssU9+ws591d2vrY6dufFmO1ebPoXcpUT3SSr231q/XlumfEGS5uS +mOf6uXKp/g7feAAATRF4AABNEXgAAE0ReAAATRF4AABNEXgAAE0ReAAATTVuixAa+npOebeo 787eyueaD4PJNU+W/dbkix16s2x9JC9dkjXJX/3qO6tjn/o3vo7HvfRTO76O4rqFr3qZzTH59 Gc+Z+e+8fT1dvyWc6+oju3s+Jqq7V1zrpL2A0PyOcu2VTDtGCRJZm726S6yHTfjWR1POm5uq6 $\verb|wuastc+9/5rq8Tu+Fs8upR3/OdXf8sWK/9u97crLdf2VzUxyTp21/9anXs4iV/7b7yL/2oHTf| \\$ lMpKtMfPWo9+vrG9CmBq1sFdJ/YX5xgMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADAGiKwAMA aCqt44mITUmfkLRx8PO/UUr5pYi4QdI/13SnpK9K+hullKfda81FWq3rud2nTtVrfLJc9O2p3 mOjC9/LYpnk7k9TvY5iEX5uJEny896qOvbmN9R7f0jSY5/+d9WxLO3/2aTWwZwmDf5w6hN/8K /t+Dve8fbq2OZp30vluae/Vx0rSTlMVi/TmVodW+Mj/wkuknPRJfvthkvy2bEk19/K9AJaJvt 9aazv2clk8nOumZQkU5anpH2MxpWvYTt7ur7f/cLv17ysj3/vO+ft3Ffd7ftY7ZpzMScX98Ic sPWePx5DVufoek3Z66u+z5fzjWdP0s+UUn5C0r2S7o+IN016v6RHSyl3S3r04PcAAFhp4Cn7L h78dnHwX5H0qKSHDv78IUnvvhI7CAC4tlzWv/FERB8Rj0t6UtLHSimfknRrKeW8JB38/5bK3P dfxGMR8Vi21AUA4Np3WYGn1DKVUu6VdLukN0bEj1/uBkopHyi13FdKuW9rM/nHAQDANe9FZbW VUp6R9HFJ90t6IiLOSdLB/598qXcOAHDtSQNPRNwcEdcf/HpL0tskfVHSI5IePPixByV95Art IwDqGnI5bRHOSXooInrtB6qHSym/HRGflPRwRLxX0tclvSd7oYiwaX/PPlfPxl4kf023t71dH VtunLRzp2QB+K6rH6aS9D0oybr0m8t6+vBrX/OX7NzHH6+nUyfZqhqSVemfq2d5a0j+qa5P8o Mf+ejvVsf+219/wM79+Cc+Wd+vrHNBcq4mkzKdtQqIkzMd4Y+HydZPue1K0pyteV/qB21KXns o9RYVeybVWpImc31J0ma9ssIkHe/L7rlLfX3jp077iyjMi+9s10s6JGm18m861vXSjHn2rVt2 zQ2/OSTXSPLaMiUjUbKz8cLSwFNK+b8k/eQL/Pn3Jb31UFsFALxssXIBAKApAg8AoCkCDwCgK QIPAKApAg8AoCkCDwCgqcup43nJhGaF6kt0L4Z67v+82rWvfebkqerYKklTT1a89/UfSRFG3/ sKkHGsF8UsTV6/JP3sA2+pjv3Ghz5u505JeYfb7XUy0em4oN2L9QP+wV/7sJ9s5J+i/I121WJ ZqY3d9pwc7PTV3VT/nrItO919oUX98bEe/U03+EtbK3MNmdIjSdJy4X9qezT1W1NSpGYu7v/4 L7/BTo2ktYGriVkkhXfrdf14z7PfblqL6Op83PVntss3HgBAUwQeAEBTBB4AQFMEHgBAUwQeA EBTBB4AQFNN061LCZW5HuuGqKcMxtLv6tpkQfbyuZuT2SdJ6rv6Gu1jks66uVFveyBJJepp4m OSBnnqzOnq2B23n7Fzv3X+OTvuUqIXq29RsTYp4pJks62TzGKb+HmU3OGjTjepskdIlr6cDdv R9D251gdZywWXb518pE0y7tWZTWfHs7jJkt23KXn1vqtPXm5u2rlZCwuXgp51H3CtWyJ5T6uV v1/9/e6un/oQ33gAAE0ReAAATRF4AABNEXgAAE0ReAAATRF4AABNEXgAAE01reOROmmu154o6 nGwFL8suGtPsFiesFN7+dcON9755d+3L/kc+WJy7BcLXy9z6eJ2deztb7/fzv3VX3vYji9MDv 70uLJzkzNlZXUnrhYi4mqVM3Z28tJZBwEnjlBB5K6fy9q2qT/Kjqdb5X+x908pe+3eTO/Tt5w VvdSHxsnPLWO9AsnV0kjSlLTHiL4+f3KtCSTNc32/+s7XMQ5JjeTs9tv0TynmuuYbDwCgKQIP AKAPAg8AoCkCDwCgKQIPAKAPAg8AoCkCDwCgqcZ1PJKr1HAP9NPk89j7oZ6rvk5y8zvTY0OSd vcuVceGwR/CZZIjvzKNb/LXrr/nSzt7du7997/Njv8fv/171bENV2QhaTQ1VVeSqys56vzspY /Syyer4zlKrc5RDkl2PIu5bfrkGinJiy8W9RfvkzId2ydI/n2Zljj743I/4J8jyW6pDGZ+0jP M1fEkbymtF1wX0yfIdlagH2i+8QAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvAAAJpgmk5dygTV /Gx1vIv67nRmyfD9H6in7k3Ftyawy35LK1FPJ+wXm36uHZWWG/Vtb+9e8HMXpt1D51MkI3zzg rNnT1XHnnzqop171E8zafqvyYV1iZ0vybaNzrT0OPp269dIlpacvbYbz7pMmA4VtjRCkkrWR8 Jcvtl7Xvvb3bZcMI+q/XFznrve33PZ9TlN9Z9wx1qSBlNOUpLn2870jh3vF/WDEoe8a/jGAwB oisADAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoqm1bhChSrKrDbvl310suSevVbnWsW9Rz 3CVfPyT5WhuFLxpYJ0UFdtvhix129+r1NMPypJ2beevb3lId+60P/7adu5fUUThHaS9wVMe57 cOKrMDjCHU+WanNXOrbnme/XbOKvyRpva5vPWuL0GWHxHzcXph6GEmSaV2QtV+Zj/C0zc7zaG qAlJyLjKubOmwrEr7xAACaIvAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaalrHE9Fpafr XrFb1vjdZXcA0mVzzpLFILHxRwTjVC1NmU28qSUNSVDCY+qRxz+/3YGoKhsFv9+Luth3vh3q/ nlecu8HO/cY3n7LjpnVSytUNZHUnaaVOVgBizLbW4Wh1FL6GI2ua44ePtmv16y+r0ynJD8xHq AVL2uIouvq13Q9+crdRHx/H+vNLkiLbMTvZX93jWK+P7JIaoK1NX/Nn35ap5XJjfOMBADRF4A EANEXgAQAOReABADRF4AEANEXgAQAO1TadWqGIekphMSnT8+Rj5HKxUR1bTT7NOa6TLqnM9bR Al9IsSfPo00ZXpp2DVE/71KQweclz8e85yRqVyTjVT73pPjv3Wx/6XTteTGboETOP/Xaz1OMr u00jbfZKHpQjmE0Jg0vH16QIf1+4t5wdjcg+T5v7fU7yzzeW9XIQe9MoT6sf9+rPgsWWv2GHR f09RfJ8m2efqt119TBR3PEyQ3zjAQA0ReABADRF4AEANEXqAQA0ReABADRF4AEANEXqAQA0dd 11PBHRS3pM0rdKKe+KiBsk/XNJd0r6qqS/UUp52r3GPBVtX6zn70csq2M1/K6up3rSeL/Ysn0 nMclj7+vbnpKl002y4ZKKGR8G/56nye13tq68f89zqZ+n06f9Mur/xV9/px3/3x/+P6tjWY1G 70ol0noF/+qutUH2GW2+jKYMNf3huzGkjlICFElNi6vhyGpD0pIqc7jN7ShJGpP7ec+0Mjk5n LBzXU1gdr8mTwptbNRrEaPPaoDq72mVPKPmhT/P82Se2X39RLm6pRfzjecXJX3heb9/v6RHSy 13S3r04PcAAFiXFXgi4nZJ75T0K8/74wckPXTw64ckvfs13TMAwDXpcr/x/ENJf1f/4d/P3Fp KOS9JB/+/5aXdNQDAtSqNPBHxLklPllI+fZqNRMT7IuKxiHhsZ+8I/WwBANeEy0kueLOkn4uI n5W0KelMRPy6pCci4lwp5XxEnJP05AtNLqV8QNIHJOnWs6euztUOAQDNpN94Sil/r5RyeynlT kk/L+n3Syl/U9Ijkh48+LEHJX3kiu0lAOCacZS2CL8s6eGIeK+kr0t6TzYhuk5bW/VUXJfWPB e/5PhyWV823HQ1kJQvVz6ZNFyXDi1JQ++XM4+oz9/PYHfqaY59lgrbZenB9dcep5WdOyz8fr/ pp++tjv3RJx+3c11G9DpJ4c0SnvtjKmvLUp7NJZLOPcpfMWRtJJq5RrJsapM5LMk/mEx2ryRp c9Nf+yfP1J9B2zt7du7Zk6fqg8n9Opj2ApI0TuafIo7QuiDJ8k6fYctlvcwlTH2De7a9qMBTS vm4pI8f/Pr7kt76YuYDAMDKBQCApgg8AICmCDwAgKYIPACApgg8AICmCDwAgKaOUsfzopUya2 91wfyAiYOdr4dZmLX1R7OU+f5+ZfUK9Rz6xcLv13rP17y4XPd+9gULbvn3WPi8/+h8zYHN7E/ aD4yjf8/nzt1cHbvxRr8s/fe/v10dG7KPUUm9wmQuq6ym5Upyl+cV7KiQctvOjtYyefK4W7bL 3nT4ra9W5vpMWgS88rbbzKi/AKesACnq82fbAkWyZyOpgeyTPhNut8PVF5nTwDceAEBTBB4AQ FMEHgBAUwQeAEBTBB4AQFMEHgBAUwQeAEBTTet4pKT/jAuDkeSxh8uR93n9c1Iv47Y8uwYxkh aLei+LTNaPJ1SvR8h6bHRZDxjT32NO6p6WSZHG5mZ9/J3verud+2sPfbg6lvWmyX5gNNfJwjX FkTSbOoqsBugotThJyUo+32zdlMbtzzUbH5JWUmvTekby5TSmPYyk/DrYM7V1XfJZ/KabbqmO jaOvF5yT1x5MIdqUvKnZFKGVpJfPkJyscNs+5PXHNx4AQFMEHqBAUwQeAEBTBB4AQFMEHqBAU wQeAEBTTdOpI0KLYaM67pYNn5P04L29vfp2e9+6IGwet9Sb+DzuZanFftuuJUOSTW1T00tJlm BPmYlnacmzz5V1F12WnflzP/efV8d+65GP2bnZwvIbff09p60zXMpqkpacpf8mmdxWcqnZdGo 3tq9+jS03ktYZ0/5sbJ6qj/XJ/Zopy/pRmZOeC6Mrvej8fm1u1p99kr9ny+qvkn4w+21KIyRp Hv39GqZkxLWMKaU+xjceAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFMEHqBAUwQeAEBTzdsiuHIHt 5R/MTUDkjSOLmfcx9e0jqer1+JklQ5uvySfuz8k++VrdZK6Ezvqa0uyNhKLha8eWSzq192li/ V6LEnaOlGvhXjVq87ZuV/+6nk7vmfqyLK2CEfqbZBwL33UT45hXiEpaVExxyS5RLThS1rs9Ze dimHha+d2pnrdyqvvfq2d62rn8oIr/ywYJ9PmJHn+9abob052a520c1h2h6vpu5LXLQAALwqB BwDQFIEHANAUqQcA0BSBBwDQFIEHANAUqQcA0FTzOh6Xy9739czvLul1EV09n3xQqlayviO2Z 05Sa7NcLu340NZz97vO5/13rtAisvqhpM4nXA8OX1MwT/6Y7Lp6mcWmf+1Sv2TvvfdeO/f8+e /a8Z29ej1Ddv25wpW0344fTucflzC1I2NSG7K1mfS9Mf1nTNskSdKcjLtr/6677rJz+6F+/a2 S97yze8mOz3N9fiTPgrWpF5zM60pSSZ5hozlVs+m54y5bvvEAAJoi8AAAmiLwAACaIvAAAJoi 8AAAmiLwAACaappOXYpvExAmhTdLiR5MmmNk+ai9Hx/X9WXUs+XfF8kS7bPpE1GS9zxN51gmc /skJ9WlD2ep2JNJl5akvqufK5eeKUnFpIae2PTH+nWv80veP/745+vbTfbLLpefNqHwzG2RLL Sff7Is9hWSMqNznk2mtSSfLi1JG2b+lJyLefStNc7edEN9ruvbIsltOi/58MfTPf+ynPvZ9pH IyjL8frtj4lLA3fOLbzwAgKYIPACApgg8AICmCDwAgKYIPACApgg8AICmCDwAgKaOoS2Ci3X1 ZPWlqdORpL31bn2LSXjtw9edLId6UcFs6zek3d1tv+2+XnsSyY4vluaYhF8KPVVMi4qkSCOrs +j7jfpmkzXtZ1PrYMqDJEk/eudtdvzf/tm/rY5tr506qCN8hMvKzNywrx+SxrSngqsF85ambG qZTE5KS+TKfLL7+cTpLTv+etM+ozP3o+RbCKzXWf1a1h+jftDKnMw1NULF3MtS3hamK/X31Zn 70b0q33qAAE0ReAAATRF4AABNEXqAAE0ReAAATRF4AABNNU+ndkvq29TQLCWwuBia5G5muZ0u MTBJG81SGe3cOctJrY/PU5a6mbxns99ZW4TsPdu2CfY8+mukS5adHwb/2psb9VTa1bSyc90hy TKak84a9hJLug+k3CEzmcOSpGVfn5yll3dJerDr2tEN/jwvFv6o9Avz2Et23F372e06JGUI7n jPSZmBO5pdck917Ns6ZMcPvvEAAJoi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvAAAJqKrCb jJd1YxHclfe15f3STp08124EffhyvF4fj9eJwvF4cjpf3qlLKzS800DTw/IWNRzxWSrnv2Hbg hwzH68XheL04HK8Xh+N1ePxVGwCqKQIPAKCp4w48Hzjm7f+w4Xi90ByvF4fj9eJwvA7pWP+NB wDw8nPc33gAAC8zBB4AQFPHEngi4v6I+HcR8ecR8f7j2IerXUR8MCKejIjPPe/PboiIj0XElw 7+f/Y49/FqERF3RMS/jIgvRMTnI+IXD/6c4/UCImIzIv44Iv704Hj9dwd/zvEyIqKPiM9GxG8 f/J7jdUjNA09E9JL+kaR3SLpH0i9ExD2t9+OHwK9Kuv8H/uz9kh4tpdwt6dGD30MaJf2dUsqP SXqTpL91cE1xvF7YnqSfKaX8hKR7Jd0fEW8Sxyvzi5K+8Lzfc7w06Ti+8bxR0p+XUr5cSllJ+ meSHjiG/biqlVI+IempH/jjByQ9dPDrhyS9u+U+Xa1KKedLKZ85+PUF7T8cbhPH6wWVfRcPfr s4+K+I41UVEbdLeqekX3neH308Duk4As9tkr7xvN9/8+DPkLu11HJe2n/YSrrlmPfnqhMRd0r

6SUmfEser6uCvjR6X9KSkj5VSOF7eP5T0dyU9v2c8x+uQjiPwvFALb3K6cWQRcUrSb0r626WU 5457f65mpZSplHKvpNslvTEifvyYd+mqFRHvkvRkKeXTx70v14rjCDzflHTH835/u6RvH8N+/DB6IiLOSdLB/5885v25akTEQvtB55+UUj508Mccr0Qp5RlJH9f+vydyvF7YmyX9XER8Vfv/NP AzEfHr4ngd2nEEnj+RdHdE3BURS0k/L+mRY9iPH0aPSHrw4NcPSvrIMe7LVSMiQtI/lvSFUso/eN4Qx+sFRMTNEXH9wa+3JL1N0hfF8XpBpZS/V0q5vZRyp/afV79fSvmb4ngd2rGsXBARP6v9vzPtJX2wlPI/NN+Jq1xE/FNJb9H+0utPSPolSb8l6WFJPyLp65LeU0r5wQSE152I+CuS/kDsn+n/zv4v6/9f+fheP2AiHi99v8xvNf+h8+HSyn/fUTcKI6XFRFvkfTfllLexfE6PJbMAQA0xcoFAICmCDwAgKYIPACApgg8AICmCDwAgKYIPACApgg8AICm/l+974meq1cY/wAAAABJRU5ErkJqqq=="""

```
"text/plain": [
     "<Figure size 504x504 with 1 Axes>"
    ]
   },
   "metadata": {
    "needs background": "light"
   "output type": "display data"
  }
 ],
 "source": [
  "sign img = cv2.imread(train data path+'3/3 340.jpeg')\n",
  "display(sign img,'3')"
 ]
},
 "cell type": "code",
 "execution count": 13,
 "id": "3d8d2300-afde-4b15-bc00-61aa673f939e",
 "metadata": {},
 "outputs": [
   "data": {
    "image/png":
```

"iVBORw0KGgoAAAANSUhEUgAAAZ4AAAGrCAYAAADwy/ERAAAAOXRFWHRTb2Z0d2FyZQBNYXRw bG90bGliIHZlcnNpb24zLjQuMywgaHR0cHM6Ly9tYXRwbG90bGliLm9yZy/MnkTPAAAACXBIW XMAAAsTAAALEwEAmpwYAAAOwElEQVR4nO3dW6x113Xe+W+stW/nwktR1BhK1ES5zW5YsSOKTS tklccgbQskLyrca3LbjsR8EkcxBHcQBIGsFyMNNOB+cdIPeVEcI+w4skJ2jEhxDAQyY8xdssy r7FiWFcqRLNESTZoUL8WqOmdf15r9cI67aYbzG8VzirNKxf8PIFh1Zs29155rrT32rhpjjiil CACAVrobfQAAgDcWAg8AoCkCDwCgKQIPAKApAg8AoCkCDwCgKQIPAKApAg9wnUXEExGxiYi7X /Hz34yIEhH336BDA24KBB7q9fF1ST/+h7+JiO+RtHfjDqe4eRB4qNfHP5H011/2+0ck/Z836F iAmwqBB3h9/Kqk2yPiuyKil/Q/S/rZG3xMwE1hcqMPALiF/eG3nn8v6cuSfv/GHq5wcyDwAK+ ffyLpVyS9S/w1G/D/4a/agNdJKeX3dJJk8MOSfv4GHw5w0+AbD/D6+qikC6WUo4jgfgNE4AFe V6WU373RxwDcbIJGcACAlvg3HgBAUwQeAEBTBB4AQFMEHgBAU02z2g4Ws3LXbYv6HzB5DhFhH 3vUaEb9XPvEiQqfu7PkDfu6ksMq5nWlrzhZT/+8idGdC6nr+vM8+uvoPGtSP+6u89fIkF0j9r j8MUfy3CruXJ39uLLr3q2XJHXdOR47uYTs9XeOyy97TRHnWZPkwMz9nK1H9h6mYt5nzPO+cOm Krh4vX/UPnCvwRMQHJf0fknpJP11K+Sn35++6baG//vD7quPuBpxOp/ZYVsPaHaed64OW5G7u +XxuZ27XOzve9+4m8KdntIHHzx2ygGm+DI/J+/NutbTj+/v71bFuHPyDG+17rLmBJCm6+poNy Y2/M8e9OPSbUh8tN3a8m9SvsTL6+2KxMB/0JI274/pjy1+7U82qY7vBv6ax109XSdrbq7/mzd ZfI8Pgz9Vifkf9uJLLL8x7xaitndtN/PjQlcfH5MNcmdQv/p1/Ws2m/vrsSv0am/bla+B//4c /V39Mf0h1pxsf/gNJf17SuyX9eES8+6yPBwB4YzjPv/G8T9JXSylfK6VsJP1zSQ9fn8MCANyq zhN43ibpmy/7/ZOnP/sjIuJjEXExIi4eLZPvfACAW955As+r/YX5f/OXq6WUT5RSHiq1PHSw5 /8+GqBw6ztP4HlS0ttf9vv7JD11vsMBANzqzhN4Pi/pqYh4V0TMJP2YpE9fn8MCANyqzpxOXU rZRcRflfRvdZJO/T01lC81c7Tb1VM0u0n9cFzqsCRNzI7zY/hUxGHncyjn83pK6mRSTyeUpJK kZ7oU3ywldRjrnxt6k14pSUrTqesH3iXnYu+gni4tSb2p0RhtXY1UzPik8+ci+uQ1m/Uck1qI vb36cy9XKzs3q/Mp5jqYT/1r3q2u2PHtrn5s82mWkl//N9us/CH7zHt8XE/zni/89eVqqCRpG OrHnaXcu1OVvY/0E1e/Jo3b+nF1ybnYbOpze5OOL0kT874rSWHui2LfW+s3zbnqeEopvyjpF8 /zGACANxa2zAEANEXqAQA0ReABADRF4AEANEXqAQA01bQtwsnervVY57bnznacdVudT3ufIrn b+fjbqf7Yw9an/7odjyXZPcs7t301pDAp012yI3eSNSq3g3vJtndPcsh3Q318LH5H5GE02y4N

ybkwuylLUjE50915XG3qKc/D4F/T3KRiS9J2Xd/JeWPGJGlv51Npe3eukh2RbUsGU94qSSVJI Z/PDqtjG7PWkjSZ+VRul06dpbbvzDUymfr7dTDXvSRNol62sV761PzZtD532CXvnRP/ZrDd1d fbPfTo3tvsMwIAcJ0ReAAATRF4AABNEXqAAE0ReAAATRF4AABNEXqAAE21reMJqTNbq4etPcl qR9ygj6/TpF7G1Yest76OQkk9jVuPbpLUI5gXnVVgjElNgdMnef+RbEvvWjJMk23+u6G+Xn3n 1ytMrZckmY4d6pNrZLutr6ersZCkPj1Zbkv8bvTncXP0kh3/r7/zeHVsNvPHfceFt1TH7n3b0 /1xrX0tzszUNs1m/n7ebn3NS/T19RxGX3Pl2iZ0vb/++qQWbG1qsvqk5UcZ69fnJKlNWq9MbZ yydiLu+qOOBwBwkyDwAACaIvAAAJoi8AAAmiLwAACaIvAAAJpq3BZBGsPkjpqxqU3pkzYbkxI 4+pcZSRruaFNWferwmKaBm5YLY9LawKWJJ60Jis0/lyamhUCffF6JbJt1k8q99Zmd2m3rjz1L rmaXui5JO9e+oPPr1ZsU3S7pQbHb+BTezlxDTzzxNTv3S1/8LTt+4XafpuscX71UHfuDp75u5 37Pe77bP/hgrr/kPG6Sa3/YmpK07C3RpOSn7UCSe85dJlkpQIR7TVkgtr/pXBZ4b1K1XXkM33 qAAEOReAAATRF4AABNEXqAAEOReAAATRF4AABNEXqAAEO1r+Nxueo7Vy8TPqd+awpAovd57N1 2+sXUUSRdD9Q1+fejye23dTqS3G7n2Tb+WR2PawUxjn4f/9WR35a+n9XXe9If2LkT87r6pNYr q7NwS+K2rJeSa8jVrknqix9/9g+eqo5942u+XuaOg7l/btVriCZZ3dPxlerY1tVESfrtL/yaH b/jrgvVsfve7lsudMn9vje/rTqWlFTZG75P3gs2O18vMzP3xW7M6sjq1/4maYHSJffNzrSK6N z7shniGw8AoCkCDwCgKQIPAKApAg8AoCkCDwCgKQIPAKApAg8AoKnGdTwhFZNjb+osdkmjlhL 1HPi0387gE/AH0+tiTGpD+qSOx9XTDEmfDNcLqO+zPkC+YKGYgqth19UU+LqUqVmTYeePy9UU RJesV/Ixq5vs1cfM9SVJ23X9uD5/8Vft3Fnvj3tYHVXHDvd9zcryqq+pmpsmRtm5cOUfrk+LJ O2OrtrxZ65ero69+K1v2blvufc+O/7mt7ytPjjxdU9y7zNJ35vZ1K/Jeqifq37q36qX5v1xOq tf15K0Sc7z1BQoDaZey9U/8o0HANAUqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQVPO2CGG2qLe px0n/gandwt3H19VyY8e7iXnuJF16OvUplsWlIybtB9x4siu927E8He+SlgtZirndSX3059ld BpNpkhaftB/YbevXwWa9tHN//uf+dXXsYM+v18Hcr9cdh/VrqNv5NO9Fcv251zxJUqK36/pck 11+clyL7DNv/SKZzPx5furrv2fHv/m1J6tje7fVWyZI0jve+d9Vx+5409127hj+Nbv7YrVKWo 3MF/Xnlb/ut0pKQqJ+De1MKYprM8I3HqBAUwQeAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFMEHqB AU03reEoZtNvWt0Pvp/Utyd02/ZK03dVrCuZ7SS1DrO34YnJQHetMjrskbdY+h365rD/33r7f oj1M7dJ24yt1xtF/5pjv1S+Nzdav16Tza7Ja1c/V1FwDkhRd/TqI8MUj241vPzDp6q/5k/9Xv U5Hkjqz3Oulr5PIbsIj1ddrl7zmdVKx1ZnikaR0TpNJ/RpyLRNOxvfteGeKQK5e8jUt2X2zmN ZrnzrTdkOSnvz6V6pjz33rGTv3nd/5P9jxf1FvXzBL2jXszP28TVqqdL2/AnejqUNz9ZOmbol vPACApgg8AICmCDwAgKYIPACApgg8AICmCDwAgKYIPACApprW8XTRabGo943YDvXc/enM5/2r q+eqbwbfb2e2X8+f16Sjq/W61cNDP7fsfA3H1NQU1KSvjXaupsX3aYms18pYPxd90o8n5AtA5 jPT3yNZrz7q12zWq6qzcyXp0qVL1bHsVLj13CXH1TVHCnObZn2VtoOvI5uZczkkNS1Xj+qPPf dlJ7p6VK/nk6Sp6a10x22Hdm6XXH/bVf259yf+febwoP7cm7WvL/rq4//Fjj/wx99THZuY901 JGkzdU9ZXaSx+vCT9etzMGr7xAACaIvAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmmrcFkEadvX0 Tdf6YHnsU6Kn83qK7mzmU4uPVz4Ncv/wturYbvCphkOS42vTWQfffsBtWx/JVudd59NsXeuDL J161rSK2O3qz12Sdq2jSfMu2fMmLSp+6TOfrQ8mLQIWJn3YnWNJSnat15WX6n9q4S9tzWf+uV c2H9vPHfv6te8bUEhJlxMNpq3H8tkrdu6hz7bWwUH9GlubVGtJWq2Oq2N3XLjbzo3k+vzCxYv VsQcf+oCdO5vVL8DN4Bc7knTpcGfTtOWIUr/f0m88EfEzEfFsRPz2y352V0R8JiK+cvr/C9nj AAAgXdtftf1jSR98xc8+LumxUsoDkh47/T0AAKk08JRSfkXSC6/48cOSHj399aOSPnx9DwsAc Ks6a3LBPaWUpyXp9P9vqf3BiPhYRFyMiItHq+xvfgEAt7rXPautlPKJUspDpZSHDrJ/CQUA3P LOGnieiYh7Jen0/89ev0MCANzKzhp4Pi3pkdNfPyLpU9fncAAAt7q0jici/pmk75d0d0Q8Kek nJf2UpE9GxEclfUPSR671ySI6Tfp6Lvtoal4WrlBC0mas56LHLts83tcrbNy+9sm04TPT9kCS +omJ/Vtfd1I6s+14+M8U0fvxwbywrI4n2U1fYY5tSCpABnOe1yu/XtOkpsX1GLizXsolSZp19 VqJ7cpfJIvet9a4/Y6D6tjR8pV5P3/UZnvWLe19qwdJ0tTU5GXXSHKe5/P6enamPkSSkktf41 ifP5jWLJK0v19/H3r66aft3IPb3mTHJ9P6ef73n/0l0/eBd39vdezed7zDzi3J+59rizC6i8S UD6WBp5Ty45WhH8zmAqDwSmyZAwBoisADAGiKwAMAaIrAAwBoisADAGiqaVuEsYxabpbVcdfa YAzfFmE2qb+U5drn986TtgkuPnfTJHaXJG3ZZIZud35uCdMioPh01Sy1uBvr5yKyzyuuX40kI Uzq+8SnyspsxT+V33b+F3/hF+343JzLPXNtStLE5I72ybnYJW05jpf1NVnsJaUAG7+eR6YLgO lAIUnqzcXb937y3jx56+nc60ry9SfJgU/qj32UtF/ZbI+qY4emfYokLdf1lgqSNGzqrUiSDHJ 99au/XR277c56mrYkzQ98H4nB3M+j6unlxbz38Y0HANAUqQcA0BSBBwDQFIEHANAUqQcA0BSB BwDQFIEHANBUOzqeiFA/rddDDCZZvbd5/dJmY/Lvs9KQ8MuwXtdrj6L3c6cT385ha7ZoL8ljh 8mv70pS65DUF7nHHkdfp5Mst+b7i+rY5asv2bmLRX3u7/7u79q5V674Gg13hfVJr4di2iKsj/ 3cadKiYmPqO+Z7vgZtsfD3TfT1s/XUH/h6mLkp9JlktTSugE3S6rhe+3RwmN0Xfj1HU6PWz/z cnbkOnn+xXuMjSeudf80LUwf07LNX7Ny92+q1YN/8xtfs30/63vfacRcm7Fq796fkGQEAuK4I PACApqq8AICmCDwAqKYIPACApqq8AICmCDwAqKYa9+MpWm/q+fmLRb3mZXnse5b0Ua9XWMzqt R+StFnV6yQkabG3Xx1bmRoLSVrvfC+WUfV6h6zvTbgeMEltyJjUUURxPTh8jUY/9+t9tKz3Jd k/uN3OXZneNb/2uS/auaXeyuf0D9SHtklPpzB1PL0ve1JJ6qJM2yWtV/64uqQvznyvXtPynd/ pa9BefK5eW/L8c3aqRv/QtqVTF/7a3bqFk1TG+nvFbudrvbZbU3eXteYqvuZqOKof950X7rJz n3jyherYn/yz99i5u8G/ZsfV8USpvx6+8QAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvAAAJpq3 xZhVk8p7Kb1scOJT0UcTXuB1cqnC04mfhmuXr1aHds/qG91LklJpqxNTd41Kc8uJXo29fmqJc

kt7kyq9tycQ0m6svYp5qNruZBckmWsP7fJ3pQkDUmniP29epptn1wjLhe7n/jPd2XnD7zr6s9 9dOzXei9rIWDWZNb5a+Stb6un+N7/Lp9SvzZtDyTpy49/qzo2mfj7IrsOltt6Sn6ace9S7pPr axz8a77zrvqaHV3x7UIGc1x3XLjqj8u8d0rSaN4rikldL+ae4BsPAKApAq8AoCkCDwCqKQIPA KApAg8AoCkCDwCgKQIPAKCppnU8pRQNpphiuzX1HWNW61CPoWP47Pyxq9dvSNJi76A6ttr63H xTgiFJ2u3q6zGd1NsxSNJO9fz7zdrn5s9mvs5nYrbTz1o9zPf37PhmU6+rGtb+PH/uP/56dSz ZLV9dUt+xNfU0nWl7kNluz77tvCRNTB1QdlhX1764ZLKuP8Bk6s/zcl1vb3HHnfV7RpL2kjqz 9/+Jd1THnnzqWTv360/4FipR7wShIau7M70PhqTuLulQofH5epuJMXkf0TDLvRuTmr3kvSBMO wffuqW+mHzjAQA0ReABADRF4AEANEXgAQA0ReABADRF4AEANEXgAQA01bSORwqp1GtmyliPgy XplOFS5IvJJ5ekwTWzkBSmRqq3Yydzsw4fLvc/qQvoTf+Y8Mc1JL1BRtN4ZEh6+YymTkeS5Go hdv41P/etF+pz/UvSxJdryX000176vjfq63N3yWvK9KZfynk/OU4n9f0ctL3Rxtw2m+e07NxF 58dXh/VanHv+2Jvt3IML/vq8+IWnqmNp/yxzLkqyXr6LlfemC76mr9+rH3iEv/DXa3/jTKb1+ Vn/rBq+8QAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvAAAJpqmk4d0WnS17fMLyYfcTBpjCePbV KLO5/ImKUbKtx8v+380PrxMHv1lySdejTbnXcm1fpaHru49U5StbP2A2GO7Zd/6ZftXNdSYZr kqya7w9tU2dnM7KUv6XhdT7fe+ktAJnNdkt90P8nmT7kU9C5JD+5ND4Fuz7+1rJMyg6ur+vh0 1+zcMbk+v/s9b62Off436qnWkjQz15jJqJeU3xf7h4vq2HzvNjv3paMXq2Mb025GkmYL3xbBt 1VwY69fGQAAAK8JgQcA0BSBBwDQFIEHANAUgQcA0BSBBwDQFIEHANBU2zoehbquXg9ht+pPtu IvZj/zMiYFHlkdj2mrkNXDxMTn0E8m5hQkr3m7q9e0l0Kf17VUkKT0FIhEsnV8Vudz6aWXqm0 7jd+i3bWwmE795Tyb+uNy7Qs2Q1aPVV+U0TbtkIakXmY0050XlJ5n99TDz19/G9MXYbf15/Fg 6i+i9aZeFzVd+bYbnbunJE229eN+z/f8MTv38cf/oDqWXPaamvYCkr/G1lv/ml3t0mzmWyoM5 7i2PVPndcZHBADgTAq8AICmCDwAqKYIPACApgq8AICmCDwAqKaaplOPpdht7fu+nn43m/mtu7 uu/lKGrX+ZLo32hGvX4FMRF0mKb5jt4ZOMaDt3NKmMkkt0PNGZzyRurSVpa9JVJek//If/VB1 bHi3t3J1b7uRcmOzfk+nmMphMkjYT5mSVpO+BTzyWOvOyxiyFN+mb0J1SgjHZ538a9QUr4VOx 16algiQNq/qaRfj1nM/9is4251x2fq471UnmuoakPGKxV3+PW5rSCUk6Xq3McSUp9YM/rtFdZ OYacNJvPBHx9oj45Yh4PCK+FBE/cfrzuyLiMxHxldP/XzjTEQAA31Cu5a/adpL+RinluyS9X9 JfiYh3S/q4pMdKKQ9Ieuz09wAAWGngKaU8XUr5jdNfX5H0uKS3SXpY0qOnf+xRSR9+nY4RAHA LeU3JBRFxv6T3SvqcpHtKKU9LJ8FJ0lsqcz4WERcj4uLxqr4NBgDgjeGaA09EHEr6l5L+Winl 8rXOK6V8opTyUCnlof2ktzcA4NZ3TYEnIqY6CTr/tJTy86c/fiYi7j0dv1fSs6/PIQIAbiXXk tUWkv6RpMdLKX/vZUOflvTI6a8fkfSp6394AIBbzbXU8XxA01+S9MWI+M3Tn/0dST816ZMR8V FJ35D0keyBupBms3qsG00hxS7Zot1u4V6S1qXJPv/zeX2Zolv440q2HN9t68fdpS0V6vn5kez R7tpIZONZfdGVK0d2fGte8zppi+BKEsxO+pKk+dzXM7j6kPUmacth1iSrdMhqqnamdmSbvOat azUiaTarP3ufbYc/qbcb2Wz8q54kj702h52UVG15xY8fDKYmJqlLef0b6/9cc0mSPxnTpDvL5 aP6/P1Df/39yQ/8qerY8dLXxrkWKCd/wNVU+ak1aeAppfw/qt8bP3i2pwUAvFGxZQ4AoCkCDw CgKQIPAKApAg8AoCkCDwCgKQIPAKCpxv14Rm2G4/q4SaHvwifBz+b18Unv5263vtZhGOu9LgZ TkyL19TSuv8y0931HbP59SYoGkqT80RSmbJMajf/4q5+345dfMnU+q3/NriQh+xRV1v5cbc25 yEpaXDFOVuuQ1aW4MrSk9VHWokgnm8+/uqy8YzSLMu39W8tRUhc1ndbrZS6vk3oZOyrFsr6gB /v+Re8v9qpjzw/+uHZJ4yW3ZN/x3z9g577j/ndWx1yvKEk6PDy046vtVTOaXIAVfOMBADRF4A EANEXgAQAOReABADRF4AEANEXgAQAO1TSdOjppatoibDcu99OnX45jPVdxW/zc9aaeLi1JXak fc9ZSIUsD703KdLYt/c5s715G/5kiwufwjiaHd7Uy28pL+ta3nrfjMmuyTNqj9+dIW8645S5J 1qh77iRb2qY1S/41j65ngrK7Rtrt6uc5a+fgsoMjkjKD5DPvptQfvUtWtCSv21VADIN/1cVcC Nk1knR20WD083ve+6Cd66o25kk/hqPj1+y40rMmto1EfUH4xgMAaIrAAwBoisADAGiKwAMAaI rAAwBoisADAGiKwAMAaKppHU8Zi1bLep1G39fz80vnk+B3pV4DFFnef+8fu+vPWnskxdSPj6Y XxG6X1Ah1s/pxJXU8SrZKH01+/ucu+rYH66RtwrCrXwNZLY7rmnCOzgUnzGObS+Dksc2B91N/ mw3J1vLu6t24vhryNUCS39Q+qz9ydStJd4u85uocNVnufUSS+rF+v2e1Sy9eqrcImNZvR0nS1 XpHGEnSD/zZ76uOdRN/DU1Mqc4w+tq4Y1pjSFLf1Z/b1ZG5S4BvPACApqg8AICmCDwAgKYIPA CApgg8AICmCDwAgKbatkWITtPpXnW8mK3QxyTlb76YV8cGP1WTycL/AdMWoV/4LceHJK90f7+ +Huutb9cwmn3U+66+HpJP45aky5frrQ1eeOE503dItn/fmqeeJHm2blv6PskdLkn7gejrB9a5 feclTUy662BaTEj5p79+Vr/GDp00+Mtr17zAZy3v7/v7YrOpt8fYmHYLkrRN1qQ310GXnkc7r K1ZT2XtHMx18PD/9CN27uxw345rYspJbPsB/z7TJW0iJj0/YFvTKsLdjw7feAAATRF4AABNEX gAAEOReAAATRF4AABNEXgAAEOReAAATbVti1Ck3WBy1U2+eY16zYAkrVb1eoVh51/mfHZgx13 NS1YP0018nvt6W98rfUxaG4StwvC1DtlW/a5W56WXfF1AltrvhrMWAe5luRoLSRqz40pqYuzc rFjMcC0VJGm5XFbHkstPd+750r0XlvX7ZrP2dWSuXUhW3ZGt9M7VayV1KcXU3UnSalN/zUmJk BaLeu+DPmldsLfna+tWQ719wXTqa6o6U3+0TWq5NuuktYupL0oXrDbtTLMAADqjAq8AoCkCDw CqKQIPAKApAq8AoCkCDwCqKQIPAKCp5v14JpN6Hvww1vPJJ7MkB35Vrz1wz3nC96PoTHjO+1H sTG6+JM26en7+f0Zz91drU+uQ5Nev1/64vvrVr1XH3Hpci7NXy+Q1L86QPnN9PUtSB0Qeedb7 68v18pGkcVMv1s16qayTGo5989SrpK/SyvRpmWbXSDI+W9QPbHnk606Gzhc3ubIV87SSpA//6 Ifrq0kfoO3g66KmprZuu/P3q3sfmk39+9+QNdAy9XFJZ6TqCN94AABNEXqAAE0ReAAATRF4AA BNEXGAAEOReAAATbVti6Ci0Wxpvt7WWx+MnU/5i969FJ/nuN0124JHfWv5ycRv0981G8S7t0b o9uzc3qTpjibVVZK2o1/PK0f140qWK22L4M5Gssu/IkzKcySzs7YILjc0e2iznNskXXUv+fw3

mvFx609Glvru0tOnU79q865+z602/rje8c632vE/9+d+qD5oyi4k6ejoih0vYz3F/MKdh3buU Or3xWyWpMUnN4YtJ0naIqxN7vty4583a7kwDOaeM2Ubrs0I33qAAE0ReAAATRF4AABNEXqAAE OReAAATRF4AABNEXqAAEO1reORRq2ja1/q+q/4Q52YOp7d1hdh9L3fNtzlo4fZMlySsh3H5/N 6rU7WusCtyXz/wE4dVz63f7OuH3jWXKDP/oDN/U/aD5i6k6RMR7uktYGTzXQvOVuOXVYYZSSX tltqSdJo6qKyj6Wl1187KSPTA9/xLjsepm5vb8/Xzs3mvhanN69rs/GtC0ZTsLUy94wk9TN/3 M5mU69x1KTJpN42Zrbw9YDbnb+603MRhanKc++Nf0MBADRF4AEANEXgAQA0ReABADRF4AEANE XqAQA0ReABADSV1vFExELSr0ian/75nyul/GRE3CXpX0i6X9ITkn601PKie6xSRm3Gy9Xx+cz Ungy+1mYc6jF0GHw9zGTiiw46s0xZfn1WxdF39Tz4xcLn/ZexPjerAbp8+aodH4b6c4f8a+5d PVbG9P6QpOL68SRrnZXx2N41WT3M2cthtD5HfdEsKZoakgqknSk9KUktjnvmu9/ka0fue/s9d nzcLetjST1Mka+LGkr9jITpMSRJ81m9d0221iXpqdXZC9CfjN1Qrz8aTb2VJIX8eq67+nEVU6 tTzAV0Le8Qa0k/UEp5j6QHJX0wIt4v6eOSHiulPCDpsdPfAwBgpYGnnPjDj8fT0/+KpIclPXr 680clffj10EAAwK31mv50JCL6iPhNSc9K+kwp5XOS7imlPC1Jp/9/S2XuxyLiYkRcPF7VW84C AN4YrinwlFKGUsqDku6T9L6I+O5rfYJSyidKKQ+VUh7aT/7NAgBw63tN/wpcSrkk6bOSPijpm Yi4V5JO///s9T44AMCtJw08EfHmiLjz9Nd7kn5I0pclfVrSI6d/7BFJn3qdjhEAcAu5lrYI90 p6NCJ6nQSqT5ZSfiEi/p0kT0bERyV9Q9JHruUJ3S7sxeylHkmMdNvpz2b+ZY6jTzecTeupodu tT5EsZht1SVqu62mQ8yw92KRY9r3/a81+6tfEbdXfT/zcMvrUT9PZ4HXltsOXpM79gWzyaNo1 JNdXmudt9BM/9+GHf8SO/+t/82+qY7MkbfkDH/gz1bG3vf2tdm5JUvK7rn4NbTa+VMC1zpCkn blnp9N6ewFJ2pj3KJ8OLSW3hfq+Xh6R5bb713z2VGxJ6qf1Mhd79ZlDSgNPKeW3JL33VX7+vK QfzOYDAPBy7FwAAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBo6lrqeK6bUGqR9ZqYYlobKNn qfDfW94Eb+6x0wuf9Hx3X89yzvP/d60sVwuTn75J2DqPqef+Tp05kvT72xzWrH9d2m7SRyLbT NzUHZpd1SZIrixpNLVf2vNljq8uKj+rjo9mG/0SyXb4Zu23fP/Lvff2LdvzH/pcPVcd2g3/Ni /lhdWwySWppksc+KRt8deM2Oc9JPc10atoipEVm9efukxYVMi1QJGmzO/telu64e7OWkhRJFC hD/b3XtUVwRT584wEANEXqAQA0ReABADRF4AEANEXqAQA0ReABADTVPJ26L/Wt1jcmbS96n3I 6mbqY6tMvt4N/7NHsZx6uz8M1jPcm7XmXbIXed/XTV5LMzu3oX7Pd0jy5asxpPFVfk7M3CJBJ Lj8RSdr8YFobjMl67c6ROpqNz2f1sb0DfzKOj1+w41ev1McP77jLzt2Z1gaDWxBJXXKmi0lBz OoYsjYnroWKawciSWO4ezJpF3KOdiBpKYB5Te7961qM5sB925f6MfGNBwDQFIEHANAUgQcA0B SBBwDQFIEHANAUqQcA0BSBBwDQVNM6niJfm+Jy1Wezev2P5GuAJJ/HHkkFyHRWHy/JlvZFfqv z0ZQzRNIjYLOpt02YLxZ27vLYt2swD62kNCmtlxnNi87qeAZXL5MWAfnrwE1350nyr3nSJ9vS D/64duYSSzoApI60jqpjF+6+x87d2kvfv6asssTVnpjyNUnSkNS/dea+yuvyz1GMk70PmcfOT vPOvP+1ZXXJo/emcM+1rzj7MwIAcJ0ReAAATRF4AABNEXqAAE0ReAAATRF4AABNEXqAAE21re MpRdttvUAkTG+a5dJno/emR8fRcmXn7i007fj0l0J0XVIbkuT9T2b117xxBRySJrP6a95uff3 QwcFtdnxjynz6zufuT/qsjqd+Lk1bkRPuoZO52WO74ax6w9Xq+BozybTbkSQtTAnbfOpnD0mv qW9+85vVsXve+nY7d1T9wCb9+d5aXB1P1jMnu/Z7c332Sc1VMTVCWd+bMan5m2SNrozz1Bd19 YK7nam9dBPP0aMKAIDrisADAGiKwAMAaIrAAwBoisADAGiKwAMAaKppOnWENDEtBjYmh7fvfV uEUkxLhckddu4w+GXowqWN+ti9TXJ81ya9fNLv2bmrdX29FrN9O3dvzz+22zretTU4mexTUju z179LV5Vk8zezhNIk29V+Csu28R9MirjJmJd0vpvQpaZL0t7Cn+e1SU2+d0mSnTvfq5ch9PtZ WnLSfqCrn81dlracXAiDSW+fJHOzdGun+GxqjTb/OCtRqI/lrR7ssH3N4e6ac7R5AADguiLwA ACaIvAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmmrbFkFFw1ivPRlstYTPRd9u6luhR/it46P4Gq EwdSnD4GsKIsn7dzVC262v0XBboR8vL9u5BwcHdnzI6mnc3GQr/jCtJLqkkKIz1TqR9UVIx11 5Ula9sTVzJ8nkeTJ+4c56+4sif41cfvEl0z49qNfiuLo6SZpN6+c5q9PJWqi4Wq9M117APXX2 vL4GLbv+PLcm2W07ey5vmZDVzrlxM2aOmW88AICmCDwAqKYIPACApqq8AICmCDwAqKYIPACAp gg8AICm2tbx1KLtWK+32dtfVMeWx76mYLFX7z9z9Wq9540kXbjT9+u5crSsjmU1GnmPmHoe/H TqT89yvaqOTab+wHZj/TVJ0syUNq3rp/DksZPGI50rSUh6/XSmL01Wr9DbJ06OK+F67mQPm7R a0aSvP8J86mvQzFRJvp/Pf/nSF+3cBx98X3VsP6tvS160q0vpktq4bL2jM/eV6UM1SZtNfb2v GqC0H5RdE79eEfU1ydYra8iT9XyqKeZM8I0HANAUqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQV NN06lAoVE//XK/M1t5JSqDbwn2xqG/9LknHx8d2fBhMCmXvUxF3W5/Krag/drab+Xm2aC9Zyr NZ7kjSqTOu48KYvObRbMPeJ6mwWQpvZ9I/z3MulkufR3t4u0+JPpjX2yJ0xV9f621ynrv6c5c kJfr46Kg6tr/v77m9vT07vsm26jd2u703E8naNbjbJiJJ5C7n+Jyfzq0fWJbGnV3bbr302qqC bzwAgKYIPACApgg8AICmCDwAgKYIPACApgg8AICmCDwAgKauuY4nTvbdvijp90spH4qIuyT9C 0n3S3pC0o+WU170j9KpUz2/326FPvHJ5qWYXPO0JCD5A2Zb8DIktSFJmnvfuxq0pC7F1A30Sd 3T8RXfZuKt97610vaVrz91587sqK8bSEshzPiQFCykbQ/ccic7yw+m5uW02/157MPX2gybeq3 O3u1J+wv/OLbmZXnV18M88bWvV8fedPdb7Nz10tcfFXORdOZe16TOtT2Qf82TpM+Ju6+GXVbq ltzPZty1PZCkYtgJJJ1G0t4Zg1kvW0toHvO1fOP5CUmPv+z3H5f0WCnlAUmPnf4eAADrmgJPR Nwn6Uck/fTLfvywpEdPf/2opA9f1yMDANySrvUbz9+X9Lf0R/906p5SytOSdPp//90aAABdQ+ CJiA9JeraU8utneYKI+FhEXIyIi8dr/+8KAIBb37UkF3xA01+IiB+WtJB0e0T8rKRnIuLeUsr TEXGvpGdfbXIp5ROSPiFJ977pjnN0tQcA3ArSbzyllL9dSrmvlHK/pB+T909KKX9R0qc1PXL6 xx6R9KnX7SgBALeM87RF+ClJn4yIj0r6hqSPZBPGUVoe1/M7D28/qI4dLy/bx55M6km8xWwZL klbk64qSfsH9W3p1+ulnevSDSVpvaqnYPbzJIfX5AdnW8PP5v7U3/vWe6pjTz75tJ2722Y50f

WhZLk0cWm2SduDZDUVJq0+2TleO/Oa+qR1xmziX/Teon5t90n++TRZk9GcjOzN4YXnnq/PdX0 11Kc8R19fkyHZin+1WtnxxWK//timpEPy7UKy15S1EHDVABG+VGA0V2jWaqQM56kzOJvXFHhK KZ+V9NnTXz8v6Qev+xEBAG5p7FwAAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBo6jx1PK9Z1 4UW+/WamNX6uDrmWgBIUgmzdXck29JPfI78cvVSdWw6dW0NpGHnH3uxWFTHSu9rCkZTd5LVwy yPfP1RP6mv55jUI2Q1L64tQs5sHZ9+jkr7Y5zZ3PWCSNZru/bb6e8W9QWbTv1iLub++uzH+lv AclK/HyXpJdMEZbf1r61P2pyMg21dMKvfM5Kv6Z0k3bZ+X0VycY5pj4G6pBRHg6sjS47LHVVW xzMm7UTceO9q0Mx1zzceAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFMEHqBAUwQeAEBTTet4FFKYHjJT0+xid45cc3W+N02X9EuJYo4r63szPbTjm029HfqQvk9Q73qWJH1YZjNf63D33XdVx7b+JZ /rokpKXrQr5jxnNRZJLZjrtZKUqsmVrfSdv3b7/azOrD7eJb2msqqTqbn2Z1PfU+e2/fpz/8b nL9q53/veB/1xLfaqY7td/Z6R8stq0tdrm7KeOW48m2ve+k6YWzZ77PMUx2U1Qq6nmK+dM72z soMCAOB6IvAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmmqaTl3GUZvNqjo+mdQPp+v8oZZST+0cf capikvRlU9nnU7qaZ+StF4lj93X20RMJz6ddTOaVOytf94way1Je3u3meOyU2V2tD95bpMZmr VzGE2C8Jh9jkp3tK+nf7oyAEmamW3+S7IffrYt/TDUL+D5Yf36kaSSLMlurF9jo2kfIEmLWT0 t+feffM70/b73+3YN071p3fuEJA1JS4YwrUx2Sa1Ab1ouxDlaJkhJ2nKS8jwk15DT9/59xpWM +NdMWwQAwE2CwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADAGigbVuEhM0XT+p4XJ1P6X09w m7nx4ehnkM/SVoqzGZJnYXZ7ny7Xdq5Mun3+4t6HY4krQef9398XH/u+czn/R8n61nc9u92pu Q+Kw3ugSWV5NGLqYXIasHckSfdBdQndSmuzme79S0CImkFUUwd2Xzha23Ktn4ubtv35+LS8y/ Y8YM7b6+Odab2SMrrUramziebK3PfZPVYmUhamTiuXUh2T6UdF9zXk2xyBd94AABNEXgAAE0R eAAATRF4AABNEXqAAE0ReAAATRF4AABNte3HI2m3q+ebHx4eVse0jut9fCTJlUJ0fZaonvQd2 avXOivPL9u588kddny9gr+ufpb0BunrL3plHleStkktxP5+vY7ine/8Djv3y7/zFTvuUv+zUo iwvW2SOohk+DzHZcsZkufdbPx5npqPh0Py2XHS+3FXe+JqzCRpbhozXX5pbef+1hf+sx1//5/ +M9Wx7NrukoZRXV+vT8r6QQ2mX0+2XllPnaQtmDXK1Rf54xrH7Maovz+6fjxuPfjGAwBoisAD AGiKwAMAaIrAAwBoisADAGiKwAMAaKp5W4TO5CseHR1Vx6azmX9qk2ZbTKqhJPVJa4P10rQIm O/buduNTyvdO6inapfkc8HSPHZntruXpPnUjw8mw3zPpJdLUpI1alOPd0nmu8uMj2RH+0hyZT szv0+2rC8m5TTpepDuLG+6hej4qL7FvyTt7SdPbtYkO8/rVf3ADg79Wj//om/n8MIL9bYJd77 pLjtXyf3emVYRy+Ordm7fuVTs5H087S+g5EJI3sPc5ZncFyXJ4+7djZEcVw3feAAATRF4AABN EXGAAEOReAAATRF4AABNEXGAAEOReAAATTWt4wn5bcfD5Lm73HtJ2m7rdQHTaT33/mSub4vgt lF3bR5O5vr6j/WuXovTJ7U4btvxyNZr8PUKx0f19XzhxWfs3MWeX+/LV+u1J7Ok5sDJXnNWcT AO9fnZeZ6Z63r0pTbaZfVH0/o1tE0Kn2Llj7tM6ge3c8Vcktzn1v3kGjha+/q2L33pS9Wx7/s T/60duzdZ2PHB30+Tp0iqmBYqQ9I7IykFU2f6Z0Tnz/NuWz+Pk+SmGpK+Hc0m/tiRFc9V8I0H ANAUqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQVNu2CBEKs2e+Sw8eR7M3vKTRpDK6xz05LJ902 EW9JUORTzkdlD13PfaH3Y5c6sx46XxqZ4z+uCYmG3Y69cfV9/7zjFvurEXAYF5WZNvhJx+z3H iWCusyacckKz15ybZFRXJY6U78YdKDx+RkzCb1Z19t/f066/01dLSsp/Pvtj4Vu4xJSrQZy94 L3JqU5H7tk3R/dzKTbGrbliOrI+iSi2R0309KdqVWnvNMswAAOCMCDwCqKQIPAKApAq8AoCkC DwCgKQIPAKApAg8AoKnIalyu65NFfEvS773sR3dLeq7ZAXz7Y71eG9brtWG9XhvWy3tnKeXNr zbQNPD8N08ecbGU8tAN04BvM6zXa8N6vTas12vDep0df9UGAGiKwAMAa0pGB55P30Dn/3bDer 02rNdrw3q9NqzXGd3Qf+MBALzx3OhvPACANxgCDwCgqRsSeCLigxHxOxHx1Yj4+I04hptdRPx MRDwbEb/9sp/dFRGfiYivnP7/wo08xptFRLw9In45Ih6PiC9FxE+c/pz1ehURsYiIX4uIL5yu 1989/TnrZUREHxH/OSJ+4fT3rNcZNQ88EdFL+geS/rykd0v68Yh4d+vj+DbwjyV98BU/+7ikx 0opD0h67PT3kHaS/kYp5bskvV/SXzm9plivV7eW9AOllPdIelDSByPi/WK9Mj8h6fGX/Z710q Mb8Y3nfZK+Wkr5WillI+mfS3r4BhzHTa2U8iuSXnjFjx+W9Ojprx+V9OGWx3SzKqU8XUr5jdN fX9HJm8PbxHq9qnLi6ulvp6f/FbFeVRFxn6QfkfTTL/sx63VGNyLwvE3SN1/2+ydPf4bcPaWU p6WTN1tJb7nBx3PTiYj7Jb1X0ufEelWd/rXRb0p6VtJnSimsl/f3Jf0t/dFG0qzXGd2IwPNqT brJ6ca5RcShpH8p6a+VUi7f6005mZVShlLKq5Luk/S+iPjuG3xIN62I+JCkZ0spv36jj+VWcS MCz5OS3v6y398n6akbcBzfjp6JiHs16fT/z97g471pRMRUJ0Hnn5ZSfv70x6xXopRySdJndfL viazXq/uApL8QEU/o5J8GfiAiflas15ndiMDzeUkPRMS7ImIm6cckffoGHMe3o09LeuT0149I +tQNPJabRkSEpH8k6fFSyt972RDr9Soi4s0Rcefpr/ck/ZCkL4v1elWl1L9dSrmvlHK/Tt6v/ 10p5S+K9TqzG7JzQUT8sE7+zrSX9DOl1P+t+UHc5CLin0n6fp1svf6MpJ+U9K8kfVLSOyR9Q9 JHSimvTEB4w4mIPy3p/5b0Rf3/fwf/d3Ty7zys1ytExPfq5B/De518+PxkKeV/jYg3ifWyIuL 7Jf3NUsqHWK+zY8scAEBT7FwAAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADAGjq/wUY ieIbcbI3BQAAAABJRU5ErkJggg==",

```
"text/plain": [
  "<Figure size 504x504 with 1 Axes>"
]
},
"metadata": {
  "needs_background": "light"
},
```

```
"output_type": "display_data"
}

],

"source": [
   "sign_img = cv2.imread(train_data_path+'M/M_100.jpeg')\n",
   "display(sign_img,'M')"
]
},
{
   "cell_type": "code",
   "execution_count": 14,
   "id": "499e28ad-7e5b-43b1-bcd1-laee090918a9",
   "metadata": {},
   "outputs": [
   {
      "data": {
      "image/png":
```

"iVBORw0KGgoAAAANSUhEUgAAAZ4AAAGrCAYAAADwy/ERAAAAOXRFWHRTb2Z0d2FyZQBNYXRw bG90bG1iIHZ1cnNpb24zLjQuMywqaHR0cHM6Ly9tYXRwbG90bG1iLm9yZy/MnkTPAAAACXBIW XMAAAsTAAALEwEAmpwYAAAOtulEOVR4nO3db7CtZ3nf99/1POvf3kf/kUBCEsq2wkGmB1IZ07 Fbu4Y62CGBFyGBjFvZQ0qnk46djtuU5I2nnabDizZ1JpMXYWyP1SbjhIk9qTBubUa2q+PYOML GxEQYsIwFSNEBSeePztl7rfU8z90XezEViu7fdbS3dB/p6PuZ0eicc+/7Wc/fda11znXdV5RS BABAK9313qEAwEsLqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQFIEHANAUqQdIRMT3RsS/joizE ff4RPxWRHzX5d4v4MVqdrl3AHqhi4hrJH1M0n8r6cOSFpL+U0nry7lfwIsZ33qA77WSVEr5hV LKWEo5KKX8ainlMxHxo7tvP39/923ocxHx1m9MjIgfi4gHIuJ8RDwYEf/NUzccEe+MiE9HxLm I+OOIePvuz6+NiJ+NiEci4qsR8b9GRN/2sIHnD4EH8D4vaYyIeyPihyLi+qeNf7ekByXdKOmn JP1SRNywGzst6R2SrpH0Y5L+z4j4s5IUEW+W9H9J+h81XSfpP5P0pd28eyUNk14j6U2Sf1DSX 3s+Dg64HIK12gAvI14n6X+S9DZJN0v6ZUn/taQfkvS/Sbq17B6kiPhdSX+/1PJ/P8N2/rmkXy +1/L2I+IeSLpZS/vun/cwrJD0k6bpSysHuz94r6f2l1P/8eTpEoCm+8QCJUsoDpZQfLaXcJun 1k14p6ad3w18t3/zp7U9349p9Q/qdXULCGUk/rKNvRpJ0u6Q/foaXe7WkuaRHIuLMbt4/1PTy 5/aogMuHwAM8C6WUz0n6eR0FIEm6NSLiKT/yKkkPR8RS0i9K+t8lvaKUcp2Ovi1942e/LOnbn uElvqyjxIUbSynX7f67ppTyHc/5wQCXCYEHMCLiz0TET0bEbbvf3y7pvZJ+Z/cjL5f04xExj4 h3S3qdjgLMQtJS0tckDRHxQzr6t5pv+FlJPxYRb42ILiJujYg/U0p5RNKvSvo/IuKa3di3RcT 3NTlgoAECD+Cd11ECwScj4oKOAs4fSvrJ3fgnJd0p6euS/o6kv1RKeayUc17Sj+soBfsJSX9V 0ke/sdfSyu9ql3Ag6aykf6mjv2aTpP9KR4Hr3+3m/jNJtzx/hwi0RXIBcEwR8aOS/lop5Xsv9 74ALyZ84wEANEXgAQA0xV+1AQCa4hsPAKCppouEntqbl+uvXlbHy+S+ffmlqr6510Jp25X/Vh fJ+PPK7HfGf1v12+06/5ljmqZjzy31qZKya5VO9uNuanJO3O2XzU1e+CTDUrjrnJyv1Hn15Fw XMzf7i5Quu45mA5F9Xk62PZXBzD3+pkvxk9P9to7/XERkz2vy/uhuETPvsTNP6smLh8/4IycK PLtFDf+ejqLCz5RSPuh+/vqrl/rxv/QfVcfXh/WT28dVdl+6blEdG8vGz+39RfU322jnZ18q3 Zv41DwE41Df74i5nbtc1j8ASNJ6XV98OZu7Xftjns/r+zaUQzu3782bXec/nHThb/fNur7tvj /+oxLh7695nzz4Xf2NcpC/t5V960rMfTLz99C21M/31ESevd5vu4z156qfVnbubOGv1fn1Y/V tr/y9G+ZDwGTOhyQt5N/DBvM8K/x17hf18znr/fnabPy21+awzOOoD37oY9WxY4fg3Wq5/0BH 61XdJem9EXHXcbcHAHhpOMl3vzdL+mIp5cFSykbSP5H0zudmtwAAV6qTBJ5bdbSu1Dd8Zfdn3 yQi3h8R90fE/RcOtid4OQDAleAkgeeZ/nbvP/qL0FLKh0opd5dS7j615/9eFwBw5TtJ4PmKjp Z2/4bbJD18st0BAFzpThJ4/o2kOyPiWyJiIek9esoiiAAAPJNj54iWUoaI+08k/Yq00ql/rpT yWTtnkjbrejrifLZXHQv5v6YbBpPWnNWsjD7dtai+7cWinsYt+ZoVSRpN2uhi4dOWNyZNPK21 SdJd3XGVJM97sfS3VXT1+XP5Yx7H+r8TZmmh85nf77lJSS2mrkmSZFKmXQq4JI2jqSuRFCZlf 5bcf9k5Gbb1be/19edR8vVas97v16sTk6QY6zm82+R8DZMfX+3tm7n+36HdXmd1PKXzz5wrMx iT8zWszXVO0svd60rSMNS3PZ10fVc/eaI6nlLKL+uo9wgAAJeEJXMAAE0ReAAATRF4AABNEXg AAE0ReAAATTVtixDRazm/zvxEPQ6WdCn0egpllgrbJSvlqtRP07BNlmD3W9ZoliSfLZJl1k2q 9jDWV5c++gGfctr1x21fIUUkKanmsNL0dJOmO09Wn+5MGrckzeb14xoGfz5dyrNbRVySerdCt I6em5r1ob8WfZISvbesr1zsUq0ladaZ5+LQz12tTtnxw+1BdSxLT1+YtHhJ2qz1+7Pv/PmazH OzylLb1/6Z62f1+2S18vs1FrPie/L+17WwCPP+GK5sw7Rj4BsPAKApAq8AoCkCDwCqKQIPAKA pAg8AoCkCDwCgKQIPAKCppnU8kjSOpm7FLFs/JkudT6Wem79c+qX2s9YFbmn5bEnxrI6nn+o1 Gu5cSVLf1+eW5JXns6z9qMndn9VfV5Lmcz9+cX1Yf92NrwEq5qOSOx+SNIy+RUB09f1J1wmF2 bHs/ivmHpCkwdQBLfqkBYWpAZKkyZTbLJN7ZDDtRLpkvzaH/jrv7dXrfCJ8jdDBpl4DJEmzWX 3fFlk7h41p6xJ+bvZuG+HqyJJ717yHzbPnIqnzmc3rx+XfO+tjfOMBADRF4AEANEXgAQAOReA BADRF4AEANEXgAQA01TidelLp6svLXzg8Xx1bmuXbJWm155aOv2jnZmm4s2U9Pg9TPTX4aNs+

JdVlPR8c+hRKtzz8bJ7l/yZptma/erMcviRtt8ny7ybNMsnUtrttsj4lSYfJUv3Duj6eXcf5r P7i6wOfrjpufWrxzGx7Ns+uhd92mBYXfe/vocncJIs9v4z/kxd8m4nJlE8kXSS0t5eVCtSv82 RaJkjS3KTcbw+TViTJI9mbNijbye9XZ/L9F/MknT9pkTKY8TCtD1y/Bb7xAACaIvAAAJoi8AA AmiLwAACaIvAAAJoi8AAAmiLwAACaalrHUyQVk9vt6mkmt367pFLqNQW9abcgScXUMki+LUJW A+SOV0qWM0/y712tg1v6XfK5+ZLU9/V16eczX0ix2fjaprm5Htn5GkxdSja3C39OZgtTL7NIa kPMcvm2140kuXldSRq29fqQx772qJ17ePGCHT911X59bF0/B47mXlsd2x4krQlMPYwkhakhOn PujJ07XyTPpKnV6YufuzD1XKuVrzWUqbuTpPVQv86zhb93XU3VhSf9tUi6Imi+qh+ze192TyP feAAATRF4AABNEXgAAEOReAAATRF4AABNEXgAAEOReAAATTXuxxMqU71mYRxM/5kkN78zKfJZ nnrW06RTfZ/L5HPzt1s/7up4+pn/XJCU61jZOcnqk5xSfI1QZ/rxlKTZymx2VXVsKkm9lrtJJ A2mT8s26Y3ktvzEmbN27pcefNCOP/rIw9WxTr6+bZm0gzq1rF/na665xs694cZbq2Pf8m132b n3/8Fn7fgXHvyT6tjh4Ptrdcl131/VH5xrr7razj21rI/ffvvtdu4rb7/Njo+lfi3nXb3eSpJ G17/I9OqRpNXK15FNUa/ICf067irwjQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQFIEHANBU23Tq Io1DPTVvb6++DHsxaceStDXL5Ufn18vPUotd+4Hlwi8dP27q+yVJo0nhnUx6pSTt79eXYR9H/ 7rzuU+hLGa583VyTLOlv1aHZpl/P1NaLevHPCXtB7rkc1Yxrz64VH9Jn/jEJ6pjZ86cs3PPn/ Xn02VMJ5UA2k/SqQ9W9dc+f963t7h4WN+xz33Op4j/yZd9irk72908eS8w7zGS5AoFH1+ct3P 31/Xn5oknzti5e1f594prX3Z9dWz0FQoybyNaJM/6euvfZxYm5f64+MYDAGiKwAMAaIrAAwBo isADAGiKwAMAaIrAAwBoisADAGiqaR1PdKG9q+vL3heTfr8+8Insq2U9R75PjvJw/aQdH6Z6r cOiS5bLT2qIVmbd+iHJr3e5/d3c1wwcHvoajfm8vt/DWK/DOeKPWbP6PTBNvmbgwuFBdWy19E vHT0nB1nZdv5Yf//jH7dzHHq/fQ0NWppPUaMjsdhn9Z8fDi/6Y90ydT9YZ4+DwserYam/Pz13 720+jWcp/2Phjcu8jkjQ3p2xIPoufM+0x1tvH7dzf+eTv2vG3vv0Hq2PLr16/Jkmuq8qYtM7o +6x6rn6+bccFs1m+8QAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmmpaxzNNoy5cr Pcmmc/querzua8LcC5e9HU684XPY5+bHjCbTVIPM/P7PQym14953aPXrs8dTA+ho/3yjVrm83 oRxzar4wl/W7m2OQtT4yNJqznmP/7CA363kn49Dz30UHXs9MP+HhpdrU3W7ympO+1MscRm8Bu PZNsXzO279JdCMq1rliv/whey2iVXO5LMnK98AdLa9BE6WPvz6ba8n/TA2kyP+PFNvUZoKvX6 NUmarerPc9KOR13nn9dhdLWKyQ1We81jzQIA4JgIPACApgg8AICmCDwAgKYIPACApgg8AICmm rdFWCzqL+mW2M4iZNfVUySj960LFH7rEfV8xIhsSfFsz+vpiNttsp6+mTuf+1TsUvx+b9b1fN fV8mo7d0hyeDuTKvvJT/62nfvYow9Xx5adP6b91U9t77b1/brOZ5/rwGSY+0XpZZeP16Qp6vu VdEXQ3p7f+HJVz5m+9hp/vvYX9SN7/DGffr6ftFxwj02xSc3SNPpjnkV9ft/7e9elr19MWj2U 5N329//g09Wx//i7vtv07Wf1Y1pvLti5U5ISPevr7yXu/c9tNf3GExE/FxGnI+IPn/JnN0TEx yPiC7v/X59tBwAA6dL+qu3nJb39aX/2AUn31VLulHTf7vcAAKTSwFNK+YSkp7fWe6eke3e/vl fSu57b3QIAXKmOm1zwillKI5K0+//Laz8YEe+PiPsj4v4LB9m/WQAArnTPe1ZbKeVDpZS7Syl 3n9rLFn8CAFzpjht4Ho2IWyRp9//Tz90uAQCuZMcNPB+VdM/u1/dI+shzszsAqCtdWscTEb8q 6fsl3RgRX5H0U5I+KOnDEfE+SQ9JevclvVqRhm09u7vr6mPrQ5+L7pbxn5kxSRrdmvaSBtMGY LU65eduk5YLpq3AwUGyFPosWe/ccEvtS77OpxSf97/ofdHLR/9F/XPKk2fP2rk331A/3y+7zt cXjRv/b4xnn7xYHTN1EpKkhRmPhT/Xq6uusu0jOd+HG3+PdM1+r4d6jdvBgX8ubrj6hurYq15 1jZ376016PZYkW9vknnVJunjor707f035miSpN/uVdANRUjqnO+64ozo2T+6hzdbcu+7mlLTo fjW1UWZmignDTyllPdWht56rFcEALyksWQOAKApAg8AoCkCDwCgKQIPAKApAg8AoKmmbRGkT/ rO+nvK6v1dPK+3kWxtMUz31szdp2kdzffrlMNZfOyZ/CuczPz6aVMXFYt/OVal/bug6/7pZqv beXj01+ty5c3bub/7W/+Nf+0I9Nf7qfX/MfVdfov3sE/4e6ZP+A3uregrwdt9/RjtnjqmYpfQ laZr5/T7c1NP5t6Y8QZKmJIV3bq5rbVqNSNLZs/XWB9Nq+kRI+u7vvtmOf/kr/7469tjX/flK soc1m9UP2rU9kKTeVDBk6dRJBYNuuumm6tg0+WN2KdPuvfGIv0nimCnTDt94AABNEXqAAE0Re AAATRF4AABNEXgAAEOReAAATRF4AABNNa3jKUVaH9ZrA7qorOmeLeM/M/Uypfg6nSxPfT6r17 S49gFH43ZYofprd81+rUytzfmLvo2E5HP7f/M3f6s69sUvftnOjeTjjDtjnamZkqTOnK9p7a/ zOPq6FJltJ50zdNG8tFtVXpK2yX6v1/WbKDukMbn/ZmbfpsFPLuv6UvzXX+dvqifPft2Of/tr bq2Onb7W16A98EeP2/H5rH4xt8l1dnU82bO+2vdtTOz7TJ/s2GRevPi3+T5przIM9ffliOyZe mZ84wEANEXgAQA0ReABADRF4AEANEXgAQA0ReABADRF4AEANNW0jiei03K5Vx2fJpMvnvQGmc 3rueibja8NcXnqkq8hyrbdz+rHK/l+PRdMjxdJGsf6fj9+5rSd+6n7f9+Orw/rdQOHvowireN xJVmLuZ97Lq1PMpId22zr99q5V6qj6UlTZpGdjwPfukaTaaoTWfFIojfTs9qlrTklMfkatKuT mpaY6jfZK2+u9+2SpLNnz9rxP32kfp2T91mazerHtU2Kqt7znr9qx7uufk6m5GK4PkLL1X8PO jw4tON9Z17bvS+be5NvPACApgg8AICmCDwAgKYIPACApgg8AICmCDwAgKYap1MX9SZ/czJLew 9D1tqgnvJXlKViHz/+jpNPcxwGn6rocosXC59y+sDn/6g69pnPfMbOXS79pX/yyXqq9sZfinQ pfpP5rvG8T21frepjm3TleP8DU6lfiySbWi6pvk/aW2ySVNlZV59f5M9Xkp2uYt4ChmS/tiaF 98JFv1/TZC6kpIODejr1XvJ5+TXfdosdf/zMV6pjZ5NSgYNz9feSeb2rgSQpen8fXDysv1e4M hRJms3r13FMHsgw970kdV39LvJtYepjf0MBADRF4AEANEXgAQA0ReABADRF4AEANEXgAQA0Re ABADTVtI6nlEnrob6svcsJ31/6pdAnU0+zHS/6HQtfpFFKPXe/T9bxn5tl1CVps60XDpw749f L/9T99VqdZIV2dS79XpIpi9KeLynQmeR0H5qil+yT0IE5rtnMH5SvOZA22/pBb3xZit3vklyM MPUOkmx/qi6bmxhNjVt2LbZD/Sf0nPc1QP/+tL9JbrzBtAqYnrRzr7nGP3N3vfam6thv/97X7 FxX2vRXfuQv+LmRPJR9/Xx086Sm6rD+XtEnfTkiqTMbx3qYmKI+VqjjAQC8UBB4AABNEXgAAE

OReAAATRF4AABNEXqAAEOReAAATTWt45GKoqvXzMz7eo+OYXQdT6TO9LWJ8POohtHX8bhanax PUBbat0N93371V3/Nzr1qSiF07fnc/IOLvqbAlC5psfS1S8ukR1Fs68e8TXrAuBqq3pxLSUra oUimnmEx89veZk2IjC6pL+qiPl6Kf91Rftye7WS/ZPobdcnpOHs+6ZHV1+tSXnadLyTbbvy2T esafftrfJ+gf/cn9Z45N998o52b3J4azUk7WPvapd68/2WSNlaS3IPjXpc6HgDACwSBBwDQFI EHANAUqQca0BSBBwDQFIEHANBU43RqSWZp8MP1+erY3p5vi7DZ1tOaXVsDSVqtfArl2qRM970 /hZuNTwPv5/XU0CHJc3SrnY+Tzx2eJp8qG1HvA3B44FPIZ51Pt966ngsJNzPJ4taUpB5Htmy9 cZL2BC5d+qSOf6YlJanYbrRLTuXZ+qMuybc56Uq9lYqkrbN06tWyOnbjy661c9/3fd9XHTu8c MbO1SxpobKqvxeUzj/PvakV2B4mz+uy3oJCkspUP59h77D6HcI3HgBAUwQeAEBTBB4AQFMEHg BAUwQeAEBTBB4AQFMEHqBAU+3reEo91s3n9Vz0cfS5+eGW7k7KJMZkSfu+q+f9b4d6vYsk9fP 6XEk6f65ek9B3WY1Q/bXL5Pcr03f1k5a1AMiulSsAMS8rSXIdLrKalSnrXHD8zgaKE0wuab1M fTybm1YmmfN9qq4ISrpIaJa1CzE7fua8v9JTcifcsKq/V7h6GE168I8fqI7d9Z1v8vuV1a+N9 Wd2St7EBvM+NJv7Oh1XM/WNV6+xpXFmkG88AICmCDwAgKYIPACApgg8AICmCDwAgKYIPACAph qnU4dC9dQ+lxIdxacE+rzQJKk0ybN1aaUupVSShq1Pg3z8iXo69cHap0Sv9s25dD0T1Kc8bza mzUS2in9yPl0LgeyTkNvrLKE5Sy12rz1LOxe4m8TPzFKiJzN+/ETY3WufJJ3ajB0mx9w14/1Q vxpl9EdVOt8GYL1fb1UyL36uTEeGLzzwGTv1NXd9px2fd/XnufS+LOPCQf2Yiu/GoPV6bceXJ h27e77aIkTE7RHx6xHxQER8NiJ+YvfnN0TExyPiC7v/X59tCwCAS/mrtkHST5ZSXifpLZL+ek TcJekDku4rpdwp6b7d7wEAsNLAU0p5pJTye7tfn5f0gKRbJb1T0r27H7tX0ruep30EAFxBnlV $\verb|yQUTcIelNkj4p6RWllEeko+Ak6eWVOe+PiPsj4v4LSQtWAMCV75IDT0RcJekXJf2NUsq5S51X||$ SvlQKeXuUsrdp1bJv3IBAK54lxR4ImKuo6Dzj0spv7T740cj4pbd+C2STj8/uwqAuJJcSlZbS PpZSQ+UUv7uU4Y+Kume3a/vkfSR5373AABXmkup4/keSf+lpH8bEZ/e/dnflvRBSR+OiPdJek jSuy/lBYspDthu6pUWeytfx+PaE0x27W5ptvSnYdjUc+S7mf/rw7H4Zda/+vDXqmNuaXhJ6ky e/OHhoZ2blPkoTA2Ha00qSSU53yfoPnCi/Xo+hfkMd5K2B5KvxcnqdNK2CI472ZL6vr7fffj7 fjv6bXfmwKL3cy8e+qN+wrQiuTb88+xq586decLO/fxnP2vHX/eGP1sd22788zw37VfGpO3B/ v6+HS+mXUOkRX3PLA08pZR/pXp13FuP9aoAqJcslswBADRF4AEANEXqAQA0ReABADRF4AEANE XgAQA01bQfT5E0TfWc8MWyniM/jD6PvZ/VD6UMvk7i4OCCHZ/P67n9Q9LXRp2vZ3jwwT+tjiX lMNK8nkO/2E9qk0zdkyS5w5qSQ84z+82BJZM781Ep+xTlakMk30ZozPrHuJ45WV+b4vfc1flM SSVP2o/HTvYHvXWXMS328jfRsHXPjT+h2+yqL9Zfu8veETvzzC19z5zz5/37zGR06Gzp64u2r lbHPTTK+/HMezM/a0hWwTceAEBTBB4AQFMEHgBAUwQeAEBTBB4AQFMEHgBAU03TqVWKplJP41 2v62mOq9VVftNTva12SVI3Xbq0JLmVv1fLlZ179nx9CXbJrzyfpfBuD+vtGrK05GSldPuJJMk QT7ft0sSzVGy7X0naaITfMbP6u3zyuTS61OckL35KPv9NZttZxn02npySZLJ53eSFs2N2nkz6 hWRbdoe8Hvy2Y1Yfn22T1gULf3e752ZIUp512rNkz2OW+j6aEpjOp1PXt8s3HgBAUwQeAEBTB B4AQFMEHqBAUwQeAEBTBB4AQFMEHqBAU23reCLUzeqtDyaTcD4MPke+uMKBvv6a6VxJ80V9/m ZjamkkPfroo3Z8Wy8/sq0JJL9qfVZHMSa5/W4ldFd7JOVL8ZuV5dNt9654JFnGf5EUIA2mzUR J2khszAnPWxNkdT7Hr+PJuE+e7h6QfA3QmB61N5nr7OrgJH9/SdKh27Vkt888aWpaktddrfwJ 7Wf1tgrJrW13e9j4N5JZU19UTO119OY6mW3yjQcA0BSBBwDQFIEHANAUgQcA0BSBBwDQFIEHA NBU23Rq+SW6w+TSZkt3R6nH0Cyx06VxS9L6sJ7zvE3ykm+++RY7Po6fNmN2q12WPkuXniWpxZ vJLP+e9S5IuHTYLCXV3SNd11QhydV2t1hE8hnNLA+f3X+upUIm++SYjbszkrVMOM1tkB2xOyf ZMWWlBBs3bsobJOnshfpJuXq/ng4tSRcP/QM9uNdO3qldSxCT8SwpLycJc8ZH10uEtggAgBcK Ag8AoCkCDwCgKQIPAKApAg8AoCkCDwCgKQIPAKCpxnU8oVC9fqQ3tSXD6NsPOCWp08nir6sdW ZiWCZIOTn78u+5+Q3XsU7//GTt3va7nyW+TQx5MnY7kb4wxqZPI6jt8WwRfX2TraUwtzaVwh1 WSGiB3NvO2CJ575ZPW8biznW4762FhDEntiL0WyQnLzqfrElCS2jlX2zSNazv36mv27PhwqjY nYd7jut6/zQ9JwWA/c/PdXeJq7gAAaIjAAwBoisADAGiKwAMAaIrAAwBoisADAGiKwAMAaKpp HU8pkzabej3Oas/XvDh9X69IOFl1hzSp3nOiT2L3duv6VUiv+/bXVcfuv/8P7FzTgkNXLf25v Lj2dVGd68FxwjPqahKmpGBhNE1zIqnjKcXXCE2m7mBKjvmk95jj7rDsk+M86SPUmXOWVumYa9 VljZUSrqYla42UcrU46dT6cQ1Jqdurbn+1HXd9qjKjqcXJekl1/XjccG9rhKjjAQC8QBB4AAB NEXGAAEOReAAATRF4AABNEXGAAEO1botQNEV96XCbzjr5tGR3KFPaFsFzr116n4rYz075jZv0 4FtuuclOffTRr9X3a/THvG+XOpcGk8+afVpJVpZ3h6wx2W97LbP18kd/D00mP306YcsFxyd5S 71Js+2TpOcuOSeuHKBLkovtdXYXWfk9ZBfiT9oxuDYmUtLiImkXMk3145ot/DP1uu+4y467G6 Gb+WMaXIr440/7bpFcjaifk2Lvgu0/hwAA8Jwi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvA AAJpqWscT0Wkxv6o+bhLZs9x811+f1fFk23YtF8L1JpAks1+S5FaPf+MbXm/n/r+/8uvVsTGp e5rP53bcLZU+jsm1SApq30hJaoDyJe2zH6j/RLZfTrbavavTkaT0bCEpl1Ek18LW8WQtFcKc0 eSxKEkPAFv01Rxz118g3D0ZXSyzX0NSL70/v2fH01dHltQXuR2bzZZ25liSbZtz4toxF0p4AA AvFAQeAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFMEHqBAU2kdT0SsJH1C0nL38/+s1PJTEXGDpH8 q6Q5JX5L010spT9iN1V5luLo67NLr+1j4/TSNR0rSlCTr1+Na1wxjVlTgjeO2OnbqKp9/71rE LJMeG6Nr4CFp1tfHIyseScoCTnjKqrI6nZOUf5iyJkkn+wSXnU5X65XWAGU1LXbUn9HevHhad 5f1TnLXYsq27ffbXavsWvRm8m23+v5Z2+HAjs9Kvc5nlK8RKuYmcWOSNCU9sIq5S9yYu4iX8r ysJf1AKeUNkt4o6e0R8RZJH5B0XynlTkn37X4PAICVBp5y5Mndb+e7/4qkd0q6d/fn90p61/0 xqwCAK8s1/Q1BRPQR8WlJpyV9vJTySUmvKKU8Ikm7/7+8Mvf9EXF/RNx/4bDe9hoA8NJwSYGn

lDKWUt4o6TZJb44Iv4jYN8/9UCn171LK3adW/t8sAABXvmf1b6Kl1DOSfkPS2yU9GhG3SNLu/ 6ef650DAFx50sATETdFxHW7X+9Jepukz0n6qKR7dj92j6SPPE/7CAC4q1xKW4RbJN0bEb2OAt WHSykfi4jflvThiHifpIckvTvdUoRtMTCVespquuS9ydE92nUzN0nPnHf1FqKRtB8Yk3TW0tW PzKWrHo3Xx4YkXTrLLZ7NTCuIJF01Sz0ezA9kc921SrLm03Rqu+1kbrpxI9t2mJMSSUJ01zw5 kbQ+cFwrkqxbSJbI7a5ldo9k5yRsCwG/7d6Mv+V73mznLvf9PzVshsPqWCRtTFz6+ubwop3bL /y2XbVJ1x2vs046q5TyGUlveoY/f0zSW4/1qqCAlyxWLqAANEXqAQA0ReABADRF4AEANEXqAQ A0ReABADR1vCTsYxs0do9XR7fb+nr6fbdvt9yZWpthyOphfMuF9WZTHStJUcGUnGJXI3Rx+2R 1TJJ6k36/ru+yJMmU6UiStmP9WpSk7cF+Uhcwmm2PSUHMaGpH1knpUlbaZF86aT/gNp1MTT/9 9aZGI5LzlayI7+cncwdzH7gaH0m+v4CkcDVsScFWl7Q5cYc187eulvv1/d6/emXnjuFr/ga+f lzz+fG/I/RJH5J5dgea96hi6xTr2+UbDwCgKQIPAKApAg8AoCkCDwCgKQIPAKApAg8AoKnG6d RFCpPna1Ios7RQm0CZpW7OktYFJqGzJLnFy2Q5881MX62yFHI7nMzNJtfHp+SYx2F7zC3ny/Q PLk03SZeepf0H6jnmG5MCLiXHlCZUH7+nQtqCIpnfZRswZuaErpPc9eJyseXbcozuoVF+nV1X jyz1/tU331wdG5N2IV1+eizqb8fZlsdt/ZnrktT27Fr083q5STHPzPESrQEAeB4QeAAATRF4A ABNEXgAAE0ReAAATRF4AABNEXgAAE01ruMJaVxWR91K/ZH1yBeTx57USYRd21sq0jBzfQ58GX 3/qe1Q37eu85fnlTe/sjr2JxcftnOHbXY+6+N9Uo+QLsVvlvmXG5PkSq6m5HWTy2zrtbJPaMl dYEezKh8rq11Jpo/uUiSTN2P9HpmZ2g9J6U2y2ayrY8ktktbiuJee1d+eJEl3vf711bH5wh/z mFTj2G4OSRuT6OvvFf0kB0oktVzDmPRYqSjmePnGAwBoisADAGiKwAMAaIrAAwBoisADAGiKw AMAaIrAAwBoqnkdj+u3Yut4smoH0y+lz/LYO1+FEaZKI5Lc/O1QrwGSpNXi6urYWPzngte+9r XVsS9/OanjSRq19KbYoUs+r6R1Kaafisv9l6SZ6a1UOl+PYMpOjsbNa8+SPkHF1D0dv+PNEbf bWU1Lckqsr07J1Z1tR3+DrZM6soUp2CpjUneSHPOeKbc5ddU1du4NN76sPpj0/Srh32fcnTLZ Ih9pbup4sv013vhr5a5zcTVAZohvPACApgg8AICmCDwAgKYIPACApgg8AICmCDwAgKYap1MXu wS3SxmMLklVdLmyfb1lgiSVyacbdjYn1adqb5LczljW00bDpIhL0nVXX1UdS7IvU2HWxB8Hv1 9Z2wS3b+51dz9w7NfNM4vrP5GlFru7IFl1XiXJibZtJJId22btRE5qbsbWyQ04S455MCnAyeO qZdJCwGUXv+0H/ws/OeyV9lOTY3anbEjeC7pFfb+G5HnN2q/M+nr+ub3M5nj5xgMAaIrAAwBo isADAGiKwAMAaIrAAwBoisADAGiKwAMAaKppHU8o1JvlzqeNm5u0NgiXUO5rCqbR1/m41gd2W XBJy9XKjm82h9Wx+dxVSkgzM3zzzTfZuY88/DU7Po0mBz/7uJKUjvRm+fis1mFw7QeSAg/XUk GShsm89qkKo7L6IVfbls3P6ouyGiJ3yFkrkq2pLclukUiuxdbUnpxa+P3abPxB3/yyev3bfLm 0c13rgympmRqzmj7zFpc9F6OrgXQXWdJs6d9nxq1pY2LbItTH+MYDAGiKwAMAaIrAAwBoisAD AGiKwAMAaIrAAwBoisADAGiqbR1PhOZdPWd8MhULfe9zzV0M7frBziyjH3c59NPke12U4re92 dZriKau3qdDkiaT+P+t33qHnfvIV79uxw9NLcS88zVVvn+RNIvj1/H4wpSkHiYrajF1K3kvn+ PLtu32uyS1Nid58eiy/jH12pFZn/Wp8s+Ne2Ny96YkLZK3irf9ubfV5y79W+Jqnvft1NQDJn2 C51Hf8dnM75e/t3190Xq9tuPLlXnPdu9/5vbhGw8AoCkCDwCqKQIPAKApAq8AoCkCDwCqKQIP AKCppunUU51sG4CDTb0vwsqkGuZ8fJ2SteV7c5qydNZsNf313r6Z6yd3pj/BzTe/3M6dL3xu5 3ww7QdGn846Jsc8mhTzLknhDXPMWSr21LUfMMPzJGvZZZD7hPpLSNU2x5Vcirwlq71/s+X0nb VpmSBJK9MeRZImc2BJpra+4zvutOOuGmCYstKK+n65MUnqe/92OybnzDItQfaXvjXLdvDp1Bv zvjyZ8+VSvPnGAwBoisADAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBo6pLreCKil3S/pK+W Ut4RETdI+qeS7pD0JU1/uZTyhNtGmSYdbC5UxzuToD9O9fofSZrN67nqW1OTIk195/PcN4fmt U2bB0maz5d2fBrr9QzD4GsKFsu96ths6XPzV6f8Z471tv7akRRSTFtfj9CbWp2s1kbFXMuso0 JSXyRTh5HVY7m9TkqTVJLPf6PZ8azSpruEn6i+brKcvjvmRXLQ4+Cv88p3BLG+5dW32/Hlsr7 xxSJpizDUa1rmc/9cbLf1uZKvQ1su/fuIrSNL3kdUkjpH195gZt47zfE8m288PyHpgaf8/gOS 7iul3Cnpvt3vAQCwLinwRMRtkv68pJ95yh+/U9K9u1/fK+ldz+meAQCuSJf6jeenJf1NfXMru 1eUUh6RpN3//RotAADoEgJPRLxD0ulSyqeO8wIR8f6IuD8i7r+49q1hAQBXvktJLvgeSX8xIn 5Y0krSNRHxjyQ9GhG3lFIeiYhbJJ1+psmllA9J+pAk3fKyq57P1vUAgBeB9BtPKeVvlVJuK6X cIek9kn6tlPIjkj4q6Z7dj90j6SPP214CAK4YJ2mL8EFJH46I9016SNK7swlFUjEtCLqZiYPJ kvebbT3luUw+zXGx8qmKs0U9bdkt/S1J26RHwGJeb4vQmXRp6fhLkkvSW/6Tu+34L3/sX9e3P Z1g+XZJxS0tny7zb+Zm7Rj8sE08Tm4/u9/Zp7ssbdmlRGd/hZD/FYNpf5HMdns9mWX6pTwN3K Wv7yelAMulL3Fwz41r2yJJxdxFZfBH1T2TszDH1byPDOaElaS9hWuvIvn3bFtmYA73WQWeUsp vSPqN3a8fk/TWZzMfAABWLqAANEXqAQA0ReABADRF4AEANEXqAQA0ReABADR1kjqeYwhNpf6S MdbrbcKX4qif17c7jn5Z8GH0ufvD1iSrd3799tXK1+IMpv2AOn/Qo8ntH5JWENdde4Mdd20Tt od+28nq73I1H11XBFc8ktaGJNvuXLFOUmDkugBkx+SWw5ekcAURpsZi9wPJeN0s2a9uVn/mht Evj7W39J953TN3/bXX2LkL814gSUvTvmAoSQsBoyR9N2bJm9jMPe/JzTsN9fqi6LPvF37c3Z/ 29nPtFJI9AqDqOUXqAQAOReABADRF4AEANEXqAQAOReABADRF4AEANNW0jicitJivquO2X4Xr VZHNTfqdTE1/mdLVT9N81vX+sMPabuv1DuZ1JUkzU0fRJfVF586ds+OLRX3bh4e+UCfrXeNKS 7JaG7fptDfNZep/m/bySX6gN+NTUsczJvd2mDPaZc+c6Wuz6P1+TUmd2f6qXtMyjf6YZq6v16 RhqN+//co/N670J7u02fl0puSNxL3/ZY/jmD05xZzvrMCyqm88AICmCDwAqKYIPACApqq8AIC mCDwAqKYIPACAppqmU5dStB3W1fG+r6fmdUna3jCYZdjDL3XuXleS+lJPsSxDkrqZ5DIuFvtm NEmhNO0eovcpkrO53++5mW9W1ZckuU4P0kkW6vem5FyfJN06S8Xuuvr59Kn+ebqrS9PtsqPKz skJyhCGsT43e2NJukzInM60/OHw8KLf9vJUdaxPSy/q49n7SHYfuNT3rCyjuLT64p/1LOXelW

3Y1h0G33qAAE0ReAAATRF4AABNEXqAAE0ReAAATRF4AABNEXqAAE01reORis3Bt0t7Zz0CDFd jIUklKQCZzFr90+CLVrq5X2bd1yv45H1XEzWufeuC0dQASdL1119fHbt48bTfdlbHYw4rKTnw LQaSZelHU3dyUlmNxotRdkwz0/oqO9dJ9wFbuJI8znr09CN2/DU3fHt1bO3qASVNpm6l18nqe Ip5n7F1OtIl9CI5vsG819j3VnM8fOMBADRF4AEANEXgAQAOReABADRF4AEANEXgAQAOReABAD TVtI6n63rt79d7YWw2pvak+J4RLmc8ksT/pB2Foqtve7H0294OvjfIsK3Pz3oQ2b44yUFtN4d 2/OpT19Q3vfV1PH3SBMZVJ41Jf4/nsVwheV3/wm6vTzJXSuq5ksY2WfmHm52VJoWru0teNy1/ U79Xv7nPnfPP10nT/v687VvvqI7FLLtW5nmfnaxe0J3vLjmhk5k8jskbX0e37e7f4z60f0MBA DRF4AEANEXgAQA0ReABADRF4AEANEXgAQA01TSdupRJ261brt+kZyZLjo9jfTnzPvxhZm0T3F r9261fRj10kKq4yfoLmPNVktfd29uz4y6F96QpzW55+CyF12UWlyy1001ccPzWBs9Hyuk3uFR Z12LiU17cVCHYtHdJCnctkrkz/zhrMNs+9B0/9LWvn7HjnXk/6PqkPMI871kbE2V1G+Yeys7n YPLTkyxu9b2/GNO2vm2X5u2ec77xAACaIvAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaa lvHo6Kp1JPwXRr8LFZ226t5vd2CJp/4v9n4BHtXc9BpbudmdRabqZ4jv1ju27nb7br+uknRym rpL/0rb7250vb5zz9o504nWKo/KSmw94irK5GkRX/8mqqsRsPWJrliGeV1Ua5WYkyu85qUqNi 2CH6qLRFaJC0C1q5QR9LSbD0py9No6u4k35JhNfMbX5o6n2mT3IDJDdqZB2PIanHM+e6T2qTs vWKxWBxvrrlv+cYDAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBogmk6tYpUiktdrufSZhEyT Apltrx7n60db7ZdXG6wJCXtCbp+WR3LWi5sp/q5zM7XYOZK0mJRvzWSjFNt/G6fyElbMlgn6B HgLnN2/+VMqnYyM++a4No5+K33pp2IS02XpCSzXYfmJsoeuYOkb8JoUrnH0T8XroWAf2+TIkl bdseVXWeX1jy6/HHlpQJ91sPiGPjGAwBoisADAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBo KrIlsZ/TF4v4mqQ/fcof3Sjp68124MWP8/XscL6eHc7Xs8P5815dSrnpmQaaBp7/4MUj7i+13 H3ZduBFhvP17HC+nh3O17PD+To+/qoNANAUqQcA0NTlDjwfusyv/2LD+Xp2OF/PDufr2eF8Hd Nl/TceAMBLz+X+xgMAeIkh8AAAmrosgSci3h4RfxQRX4yID1yOfXihi4ifi4jTEfGHT/mzGyL i4xHxhd3/r7+c+/hCERG3R8SvR8QDEfHZiPiJ3Z9zvp5BRKwi4ncj4g925+t/3v0558uIiD4i fj8iPrb7PefrmJoHnojoJf0DST8k6S5J742Iu1rvx4vAz0t6+9P+7AOS7iu13Cnpvt3vIQ2Sf rKU8jpJb5H013f3F0frma01/UAp5Q2S3ijp7RHxFnG+Mj8h6YGn/J7zdUyX4xvPmyV9sZTyYC llI+mfSHrnZdiPF7RSyickPf60P36npHt3v75X0rta7tMLVSnlkVLK7+1+fV5Hbw63ivP1jMq RJ3e/ne/+K+J8VUXEbZL+vKSfecofc7606XIEnlslffkpv//K7s+Qe0Up5RHp6M1W0ssv8/68 4ETEHZLeJOmT4nxV7f7a6NOSTkv6eCmF8+X9tKS/qW/uJs75OqbLEXieqbM4Od04sYi4StIvS vobpZRz13t/XshKKWMp5Y2SbpP05oh4/WXepResiHiHpN011E9d7n25U1yOwPMVSbc/5fe3SX r4MuzHi9GjEXGLJO3+f/oy788LRkTMdRR0/nEp5Zd2f8z5SpRSzkj6DR39eyLn6519j6S/GBF f0tE/DfxARPwjcb607XIEnn8j6c6I+JaIWEh6j6SPXob9eDH6qKR7dr++R9JHLuO+vGBEREj6 WUKP1FL+710G0F/PICJuiojrdr/ek/Q2SZ8T5+sZ1VL+Vinlt1LKHTp6v/q1UsqPiPN1bJd15 YKI+GEd/Z1pL+nnSil/p/l0vMBFxC9I+n4dLb3+gKSfkvTPJX1Y0gskPSTp3aWUpycgvORExP dK+k1J/1b//9/B/20d/TsP5+tpIuI7dfSP4b2OPnx+uJTyv0TEy8T5siLi+yX9D6WUd3C+jo8 lcwAATbFyAQCgKQIPAKApAg8AoCkCDwCgKQIPAKApAg8AoCkCDwCgqf8POoMY38xLuWsAAAAA SUVORK5CYII=",

```
"text/plain": [
     "<Figure size 504x504 with 1 Axes>"
   ]
   },
   "metadata": {
    "needs background": "light"
   "output type": "display data"
  }
],
 "source": [
  "sign img = cv2.imread(train_data_path+'S/S_10.jpeg') \n",
  "display(sign img, 'Space')"
 ]
},
 "cell type": "markdown",
 "id": "4a01aab8-bbd8-49b8-bf30-ff2d5142ff29",
 "metadata": {},
 "source": [
 "## Test Data Images"
1
},
```

```
{
  "cell_type": "code",
  "execution_count": 15,
  "id": "9594a3e3-94ef-4203-b055-fdd0429e4801",
  "metadata": {},
  "outputs": [
     {
        "data": {
            "image/png":
```

"iVBORw0KGgoAAAANSUhEUgAAAaUAAAGrCAYAAABg2IjeAAAAOXRFWHRTb2Z0d2FyZQBNYXRw bG90bGliIHZlcnNpb24zLjQuMywgaHR0cHM6Ly9tYXRwbG90bGliLm9yZy/MnkTPAAAACXBIW XMAAASTAAALEwEAmpwYAAEAAE1EQVR4nOz9SbAsWZKeiX2q55j5cIc3xos5M3LOrMxKVGVmjU ABNQAF1NAsqhgEYC+wgEiJNEnhphcAV1y1CFZccUNQpKVBoXQDEKE0AWFTGmigG92NeWBjqqo sADXnFBHvxRvu4G5m56hyocf83oiMnDMyIiPtD7lx3/Xr193M3P3oUdVf/1/cnQULFixYsOCd AH27D2DBggULFiyYsQSlBQsWLFjwjsESlBYsWLBgwTsGS1BasGDBggXvGCxBacGCBQsWvGOwB KUFCxYsWPCOwRKUFixYsGDBOwZLUFqw4G2AiPwBEfmHIvJYRF4TkX8gIj/0dh/XggVvN/LbfQ ALFnyvQUROgf8P8J8Afx3ogZ8AhrfzuBYseCdAFkWHBQu+sxCRzwB/x91vvt3HsmDBOw1L+W7 Bgu88/h1QReSviMjPicitt/uAFix4p2AJSgsWfIfh7k+APwA48H8HXhWRvykiT7+9R7ZgwduP pXy3YMHbDBH5KPD/BP69u//Zt/t4Fix4O7FkSqsWvM1w988C/wXwibf5UBYseNuxBKUFC77DE JGPish/KiIvtJ9fBP4s8I/f3iNbsODtxxKUFiz4zuMM+BHqn4jIBRGM/i3wn76tR7VqwTsAS0 9pwYIFCxa8Y7BkSgsWLFiw4B2DJSgtWLBgwYJ3DN6yoCQif0xEfl1E/oOI/MW36nkWLFiwYMG 7B29JT01EEjG1/keAzwH/DPiz7v6r3/YnW7BgwYIF7xq8VYKsPwz8B3f/TQAR+avALwFvGpRE ZGFbLPiehyCHf/v1f6mCGQCaFKs2/wGHP5G463q75uatW6SkuIMI1+4Uj+cOqoqZcX5+zpPHj 8HmuwnYGz6OzvxA7cAcEWXe0L7+EJzlw7zg68B9d3/qzX7xVgWl54Hfu/bz5wgK7AEi8svAL7 9Fz79gwdsP+Qq3++vvkkhkyVQ3DKcjMeHUbEBBVz1mBS2GipC6zGrbsd+NdMeZD3/sQ/zBn/5 JtqdHoJD7HlUhqaAkJCniYDiYYy7UUki5Y3dxyfnFOUfbI3b7Pf/w7/8j/uW/+Jf4ZcGmCilB caqGkqF604U4uQ61S5mpDqjRD5qoXyUwvfGiXHUQIqDZN3qVF3x34ne+0i/eqqD0Zh/H171P3 f0vA38Z1kxpwbsUz1cOTA0igqhSrWIty5gomDhgsEnYfk931PFHfu4P841PfBy3woPX7nNyek KVSr/ueP49z2ACxSrVK6UU8AhA2LVjccdF2KxXaBKS9KzWJ5wcn9D39zg93vBDn/pBfu83P8c //B//AWdn51QvuDlIBYV+tWbaj7jHsU61oO3h4yz4KkHpjb9ZqtCC1+OtCkqfA1689vMLwBfe oudasOCdi6+x3XKq1IrjCIKK4m6qDhn6Xsm55yd/9vfzH/3Cz4MVah156f3PknJCFHbDj1L3X FxekHJmte5J2TCLL3fHXQ71QUHYXexZrdYoSh32PLq8Z7VacXK05c6H3svz957m2Wfu8YXPf5 F//a//DQ9evk/X95w/OmfcX4LD6mjLsNuBgYtGOPL50b7efeZ8P/naF2vB9wTeqqD0z4APicj 7qM8Dfwb4375Fz7VqwXct/Fpe0a97cBjGAqKb4zU/8Yd/mPe++CLvf99LoAOvvPwFupxZr1fs H+/o+ozjpJw43a7QpEx1ILlHG0gMc0NaT0hEEBG670ADKXWcnvbgPbVWpvGc8eKSVXfEj/7Ip 3n44DXu3jnFDPa7kf/pv/+fuXhywcXlJWil2/RMuwGXGqehCSpcpYhfPW+6fiUWLIC3KCi5ex GR/wPwt4AE/Ofu/itvxXMtWPBOxht4CK9fegUkKZjj71QqpVRIcHz7iD/6iz/Jj//BH+b06Jg vvfxFHj68z1PP3kWrc3b2hOPjDSIwTSN1HEhJkC7REUWx6o4CLhJ5mES2JCJ0655qlVorWGRP SRVNmbReI5Z48vA+QuXjH/sQN27cZJoKx9ue/X7Pf/e3/kcuLi4pZYy2UJ9hLMzlOP9adcsFC 74C3hEyQ0tPacG7EXPjf4bzhsAkIFmjz2Me2zeBW0/d4Gf+6E/xs3/0J7n/8GW8VsyMddezXv eMux1dTng1+r4jp0SZxij7tcc1GrEBGnNOrrIlhHGcSCmTVDH3mdyHaqLLPYoyDBMi0h5XWK/ X5Nxxdr7jn/6zf87Dx2f863/za3zuNz6PrDM+1HjiMp/99TP/KhfpOpaV4HsF/8LdP/Nmv1iC 0oIFbxHmoHS9W9LoC6+7g6gEvVrh3gt3+YN/6A/w+3/ixxinS87PHnN64waC4dVYdx1WC+vVG qsFcUclaNxJBdypVnHVub3TSnYaQWmOU5oiOysR8FQzKaU4RjMUIXcZq4VSCpoUN9jt92jq2E 2Vu/ee5p//L/+av/H/+m/4wstfxEaLxx9nToUgwhV1vAXFw5rzNelQC97FWILSggXfaQTdO77 PBDhHr/pILSilVcLMODk94ud+6Wf50R/7YS4uzliv+riLRLIjIijxJURpLouSRJGWbQmOaDxP dcda0NIU4dEtgoJqzBmZ0YKSIqJxuxXKtKfrMkmgWokyH5BSQroV9197RL/dInnFv/21z/Krn /13fP53vshv/vvfqhGSKDknSqm4+7WAFM+3ZEjf8/iKQemtIjosWLCAL+8jXf+3qEQ207KkD3 $\verb|zkvXz8Ex9htz9jvelQA3EiCLV+kIqiTswriZDmoGQt7IkjHlFM8caIA7UoJLoLboa44A5UEBL| \\$ igqqiJNwcdyUZbdYpnktFUBVqHbl1vMaTcr675H0vPs8nvu/j/MZv/TZ/+//7d/m1f/VZRJzc KcM4kVIEu2kq7cS/I5d+wXcplqC0YMFbhLlUd52HFrhalTUJ1Yw7927wgQ++RNcr1SasOh0d4 oqKIB410CUCq4qSNAJSPhQKDfH50eUwihpZVbo6JkkH9YVK62eJoK6oCyKJvtuQk5DUcVOMqs yPJ1DKhNXKWqVU6MX5yAffx/Ef/0X+znbL5fmOX/3VX6dfZaap4HN29GYZkV+/JkvK9L2OJSq tWPAWYs6U3mw9dovS2rPPPc2P/v7P8LGPfYRSRvqVUvaXrPIRqYUcUWmlvAhSKgRbToQIVQZE GU/RNps01/6EpClICzhu0VsyN9QqtfV9xA1xj2CXMslBzcBSBBUMt0Lu0yZgmEayJI66Faskm Cr37tzkf/1Lv8jv/u7n+LXPfhZrkkWaIuhYfRMJo0PnDa4KnQu+V7EEpQULvgP4SsusFeeDH/ wAn/nMp8idU2xHLZW+T1AL4IhrfJGiZzRr3kltBIYIPohHaQ8Ha1maE30rcSQJeIy1mjni3u5 g2NxbbmU9q4IqiLYSnsZzuwi7iwtubDdIf8LlvrCrhtRKLQXF2Gw67t27zQ/+4Cf4p//k38R5

Vm/qFTCTBKN2ef0LliHaBUtQWrDq7UBbh12c7XqNivD48Wt0ffRi0mYF0wRzBiSpBZHU/t5wN 1xSBKu24DchCGh/iXnL1CqY4TWo415iqNaL425IqzOqKGJy1WcSIaNkjXzMpdJvjxhrYffkHD SzXa3YTRN1KvQpMwo89+Kz/Ik//cfp1ysePXzMb/7G77LfDW/ST5oDksIiObSAJSqtWPDW4k2 b+1f0h5PTLS4Tddpxt04Zp0u2Rxsun5xxnDdxP41ZJnFHq6BZoteEoa6tZySIQyICCdq06Nyb Bl58ryX+bbXGbeWqwKiqqDjqHsKr1yZ+XRyLkVyGaUS7TOfKOBWSdnRmTKVQqrHqVkgp3D0+5 j/+U/8bHj0647/+G3+TX/nVX2d3WQ5U9dddjq9HKHDB9wSWoLRgwdfC17NWXm8cvfH74TFa70 T9kCB870Mf5GMfex910mfTd9Sp4hcjeZQIBBo9oqSZTjJJc/SQPJE8oRYMPJVEat01ESheQ9B bohw3s+5aetbu67jEnJK44bUETVwynawjOOHUS1Am3NqMUQzuJ1FWotRhonPnGMFcKKMz7Qam Yc/R0Zann3uOP/nzP8fJZs2v/off5LVH5wzjFMF2DCZgIiEI07f3lVvwXYglKC1Y8O2AfIXvM 1xe/7s2xLQ9XnF00j0N1/qAapD7I4QOr/Fn7mE5QesbiYESQWH+L2mjbIvG01htM0oJkaCFu0 lkRubs92NQylFySqSUGmkCcIUaArFS2+GjqOTobYmDG4JqGAnHvLbZKGU/FFZ5hfRbxqGyf+0 R927c4Jd+4ef54G/+Jv/Nf/vf87kvfhFqpVv3rHXFcLEHr0tHacESlBYseMvwRqG7N0Yqg/1u zzQM9G3gVTXhBsN+YLXpG71AqVIj/Hho2VVmhQSPIEFGkrYkTFBzsnsQINrQbPVGcKigJi2Ya fSMUFRiJsocioU6g3u4HCWZlSES10ttQiR+0IKnK6s81/WUVbdisEIS5dl7T+N9z7/81V/h5f uvMJUInOeX56gr29Waadi9la/Igu8CLEFpwYKvhW/b1r3lAe3xuq3kXihTpetjwFQQylhC9cA cFz9kSiJBSjCxJrRqjcAmUV4TO6iAZxSoiDlYBCUxwSUj4hxtVvEc1fAaPSSbJ5tckab84Gah SCFBS8+tAunSMr+ZTidRFhSETb9iuHzCaMY2n7Dqeob9Ja986UsUFT7xse/jt3/j87wmjymXU wt80ZNayA4LlqC0YME3hK/UOPpqDaWG1w2Jwkc+9CG+/+OfYLVaUaYBfKKYQ6dsN8dAY9+ZIx oByZvEENB+BhdttzmubdaIyITcwKtH3CCRJCFZ6VJPKYXiE9M0IcZBZkhEcPXwYmoBLxGB7mo 4txEoJDI5bA5pwrSb6NMKS4Vpv6fqaILtak2/6nn22WfZ3tjw8sP7oWYB5H7FMI5L6W7BEpQW LPjaeGOD6Cs1kOQQMr6qPoErSOXk5JTtdss07khmJFUwoexHLPdo9pbpWOspOSKGU6CV+oQYe nUM9xqkBoGcNOwjRDGlSQh1JM0ImTrGUKya04kiCbquI+cMGGMZqxhR56bSrBbhB9m+mHHyFl iaOaFHSbLrOpCO4pWUhG6VGZJEqHT4sR/5EZ68dsGD8qBUGOvwJtd5wfcilqC0YMHXqHyDi6V 8ne36/X7P44cPWXewzoolJWvGJ2O/27HZ5ljvpTCz5mZqdpKYXZp18WIAyVspTDAPYVbVRM6J JNE5wjPuiqVCkoRqzD2ph9hqSgmzipZKSAo1BXOjBZ0IRCYhTeRiGE51P6h/qytlnFBVVl2Hp MRuqgyX1+yz0EniA+9/P0fbf8yD1x5Es8shr3vKfviGrvWCdx+WoLRgwVuIQ3iabSMagw5AVS JqJGcYBsa647jfsNIV6oYUi11ZMUwqRswRiYQtxYFZ7rTbib5T07RTSeROwx9JOtwEq4KZ0PW rOD5vkkTVqGbUYli1kANqs01e4zavpQ3jzlkbUb5rLLyIXU5KGSsFMaGMI8OuMImzPlojnXIj Kb93/z6mBlmhGqhShmERdFiwBKUFC4BmZvf1rYZy6KrM93/j4GcbRpUoW41jYXt8zPnFZdCuu 0wp+wqepTDVSqaiCNM4klNCBWoiSmhWoUy4TJA7+tSTkuJTCaKBCpL0oOQdwSKyHMmZ1XZDnZ zzJztqdVb9Ef3RBiGBCeM4si87hnHEakGtIqVArRGqrCDmh36SmR3KfV2f0NxRbGIYJuo0RJb WmHyQWCchiTNMBXNhmvYcrVb80Kc/zaPH/wPnwxnboyMuy9nCc1iwBKUFC4CvGpBEIaWMSmQV pQRjDCEsIA53DJ06i5wGF2c/jKSknJ89AQTPGt5EzqFPFFS3yHJEHDT6RNO4p8sxO2TmiM50b UGqozmo4KoRt6o20oElebMi9Ssc4fGTM7wKuV+x6daIdKSuAwSbKkaleqXYRLWClEoqkRVhMT AbmnsRePtVj6ZE1yW0y0hKJEuEHJIwTRN4DTFWD4FV0QhUPlaO1xsmhfe950VunBxzcXHB5ZO zEPCzJU36XscS1BYs+BowN6yM8UNbM1WV1Cl1Kq3N0hhxVFCwEJ1DVDq+3vL48TmSJP5mGMP9 Tx23QvUJaT0hRZnUkZRJCcS0PU5CVTBxahJUnVIdtIJUXAuuETgRRbs0KZVxP7LbDah23Lq1Y dX3uKdmPWGM08Qw7N1PA2Md8VqRWrFSQtHBPbKjVlcThFJrmAoCnSaSAihJO1LnTLXgVXAreA 02oKcIrinBfj+w7jrWueMHvv+TPH78DzgfzheewwJgCUoLFnxViIbWnJnNPX4AjOizyBu1RJt Sg7pEX0acx2fn5D61ns0USkMKSQ33Qq0jXqfmHBuL/FQrdEry1IgJjqlgmlBXLAnViCxLHEne mkwJRxhlTx0GSqlpoW7VYePEJAOq7HYDtVamqTCVkWma8FoxD8mh+YSkFSnFr+araqmQlGwVU +gFNGe0y/RJowxoHuffBmSb2itdzvg0xnyVOR/58If5lc/+OhdPLq6VQxd8L2MJSgsWfBU4Tp 1LSvq6XwQh7nowmm8nGv4IaAaRzIvveYYnbeG9ffcWbsbx8RFuEzbtqVNkYqp9CPcIeBFqy1T EMyhoilklR6huIAltXAFRWpBSqu0Y243HJ6dsuzU2TFwOZ3RdT9mP1FqYSqWUEbMaXzUGbmdq u0tUGMM6PRh2otKo6ZVqhWKZhEWW1vpbUmO41uYB3CqQBHWnk4Qhwcxz2Kw6xFqf7uvs6y149 2IJSgsWfCVcd1WY/93GdlCQBC++9B6Ojo7o+g43CxfXHE6xbpWkTpdWfPz7P8bDR49JOfF9H/ 8o43jOk8dfooxnsbBPe2p1XCuSHM8dkrtqvZWKpUKnFXKHdkowucPUr7ZjmXtKIhox05yUEtk Uru6tUWos1cqeZcFkIbQ6kynqNEUqaeoSoT4u0VuycKnNKWPmkfnhFHeSZVQVEyINVG1RkmDw hcB4WGbUwvroBLt4gpMYdwNdTgz7RY51wRKUFiz4crxhJrbrMnefvs2dO7fpu1UoJLijKnzmh z7Ns889w8nxKbUWSqmkpKgopUxInRCH45MbVKvUWllve3b7Fdtc2F9mLqhclolaBqwWio1QK2 qQRHAJ23NLBXojm6CdgWQEDz6Cg2hkTiIpZoRSDMt0Fzt8qPSrFT11+FjQ1FCrZKtt0Ndwq1A LtdbqAsqsQB62GN4ypanZXwDtMZzsFjNPSUBTBCUVXKXNWoUTrnqM65ZhZJU7pnHiheee4+z8 nFdfeYhPS6b0vY4lKC1416PZEb3ORkJpYzjEvJCZR3msT9qUZAUUui7xoQ+/yI//+I/wwnPPs 24Lex0LbsamX7NZr+1zf8gmUoqgELpyA9Ju7/oV1Sp1HNmQuXF8m33Xcy4dT+jZ6TlWKrVUyj BRXduxawQBTXSlwMqhVlK3QrzganhyqiYqhqqTc/gjVWsxp9Zg9+WQJrKiYfJXIyiZxWySm4f xn01RwpNr6uNRH4z7007roG4YFs62phQZqVYxAUutO+UWtUAr9EkZ93u2ObNj50Of+Di/d/9L 3H/tIV65bje14HsQS1Ba807HYWq1fhRiI+9NwQfq+PSI8/0FLk7qE8+89Dyb4w13T4/55Effx 6c/+X303QoM+pQZdnu0016A3R4r++b6quSkrfDlKDUqWWL40JHc6DCCud1Tum00jpQj67jM5+

yHHZeXOy7LBXUYqR4Zk+Kk3MdpiB7mhsLeKIKDazjRuqjUUHVQzeQUzrR13LGfpvYYCWjW5xh W5sFZQmtvtksnxFdNvJ2HhGArgCtqilSHyfAqmFZGCiYhfVSlCb16MPZkFDwpSRzGShbh5MYx ed1HHHozA9o3CVBvRtRb4ti7A0tQWvCuh/u19oa1ESGuNuQptdkag7xOfPijH+YXf+kXeereX erlOScJjvOKMhYSio8DdrFj1a9DIqfGA6oIWRLJtcnCWZACCDUHuybTgwezr9ee1EM+Udb9mm HY0acLMomzh/eZxhEbRrIKuXeKJIpktArJg/BAbnbpSGO1JUotqBo5S5MdKkSlLjTtutS13k/ CRNqQrEVfzMPJdl7541TsoNqqOi8bUaZ0YqDWWo9pkqlvpItqlVIrbqUxa0roTfRVomRYakVT e4G+CVr4V5HAXfBdiCUoLfiewXVil81MOodqRs7OU7duc+PWCX/mT/4JXnjxOTpNWNfT1wkfJ 3LxYIoBKVU2ucdqxT2YZyklsnakpmVgVpnqGAHRr1Z4bwcTakNCzj1rEXLKdLkHTzHbM46cTw 85318w1IJ3Mdqqk+EbI0tqxIaK1xqsPAEoIfqqCfNCtZAC8tqyIXOqVjQnJGVQDfm5aiEpZKF npwiiTXOvlesMRyuq0vpdYa9RPNQfihcmKiRB1GPGy9rx1dpUyBOeErTqp8CdW7fojtaMjxc/ pe91LEFpwfcEfGbNtTki0vwL8Awf+b4P82f+xJ/i+HjDc888y6MHD1qfHVGmS18dtQqAnSkJJ aUVTCBVEE+HLK1PHSnFg7sZPnjrCwnqSqU076PwQwqPpLAmD1M8xdYO1cjuMBV2jy/Y7y4pFw M2TKgJfeqxLtQgXJs2nZfo7ZiRpcddsDoySTx3aNxFZJ4wtHahRJ4Ug0OmZDUUHlQV9bCzaLp BCIJZjVDSApJTqRilVqY6UdWjtKfqzP2q1ruqFTGDHiQFLdy7FR943wd49dXX+Hf/6te/w++M Be80LEFpwbsezeQ7Ftcs1DpFya3RvT/40ffzi7/wc7z3Pc/j08Tw6DEbd+zsqlubDdP5JZ1os NxGQ9RYpQ6bjLHWWOxbf6pylQEYTtbo8YgK7jNd21qPy9qiHf0WpSJJWfVhsqdTZVgfcbE5Zr i45PLiAhsmtnlN3VTKNIUHkiRMC6ZxjNREyiHZUw9khEZW0BRlrlrbDJFDSk31yNo8UqXUCVE laSYRvSSd/3a2AxRDqRiCWYlSnVW8xjBvFad6pVqNWSUPXYjZisMIMoQn587pDU6Ojtt81FKE +17GEpQWvOuhGlmCub/OhmJza8sHPvA+/nf/yS+zTsrF2WOOusyT+w/44Isv4cPI/uySDm0Eh w6XqL+pCpYdq1BrLLrVqVqp7iSZ7cIbpRrBGptNZtuH2QNJQv27yYnTKXhacWnCqttyenKLOh TG8z2X15ecPbngZHtC17oIFJ6ACdfIeFSdaop5RbydsQhIJoWveZQyS6WK45NEX8kdEyjUGMx t5ToTI6VQilDVq/7NTGJo969UzCtWPRiHahSLoIRXEo7016VlTcWM/VjRLjPuhyUqLViC0oJ3 P9xmFYSwYQDIRz2f/syn+KN/9A/jXnjt/iNOV1s2RxuO795hePyIlWSOuzW4UEpltVqTUmLYD 0x1YiqFfr0im1FKszBvNuE2M/0cUlvFg/UWNEBpgcHnFMu1yScQgcqUqQqae050bjA0A6/df8 Dw8DHnZxecH5+z6VYxbyQJTQlSD1KCV2odUGJmKTGX32aPJEVcomTnlYpjLpG1AJ5a0GVWcph t1g335t9Eo4U3qlwLX4RTbgTaek0lAiqiQq2RJXYph3WHJjqEfnvEt18tmdKCJSgtePfDgc16 wzAOVJvIxx11N3J8tOb5557mwctf4mjVc7xZ0YlyvDkipUrdT3h1Ut9jouzHCZESi7JmNAukF Etxy1JC5TsWbnEoU6ESUkCzyvbMVqMNvsYskQSJrzbfpK5ne3xCnVY83L9K7jY8/8J70Qpnrz 3gwYOHbPs1N2/eopZKnSa6WaFbO1LgWmmwYB5mf6oJkwoqlGq4CkjCNBh6BajmWAXplJTzVX+ slfVkDrbNzRaJkl+1Cathd6EotRiFAsLVY9QSNHNRaplIqz4o9OKcPX7Cp37fDzBeVv6X/9+/ pOt7prGJ4Er0shYJou8NLEFpwbseKSX2ww7VWFGzKh/71Ef5fd///YyXF2y6zDp3dKr0CBlpZ IbEhFKMpkfXG1Fttqdq1GkMGR2CMDA/hzsH1QPnWqrkc45Bc4m9mqUK+4qYKRJ1VtsTpmEHqc NEyd2KzfEJ12dnjMPIOBVKKYhEKcyaUR/qaAozwMbNxqqjEkO2oolaDU/B1nOPiapgJMZxRmZ 0Veo8UL6thGIFGklhY7nX0lHdcDdstDh3iYFk0fnU22NK63eViquSk7BuskqnpyfQHHAX0aHv TSxBacG7HvPSn/tMHSuf+L6P8Ut//Oe5d+8u48UZK1WyQS4OXqNE5YJKR03KYNasG1J4ArlTX agulGkCh5RDAVs1SBVlpkC3cl5kJczNGNyNSstM/OAI3sp/imkirTaM5ljuqZLpV8rpjVvsz8 8YLi7YDwPTVEiilOYQq6p4MqihOB4PKQfpoVpryAAhVGt25ikyJlqZTxqlPcgXRKCppSmlO5Y i870UDnR3s4KXGKAVV/RAfX/Di9EySKseQb6RL1a5I3cZr070mXH0khZ8z2EJSgve9ag1ykj7 IXjhP/D7PsEHX3ovrz14hW3X4cMANcgBkzhJQlcuaRcBxKQtngCOu7VcykkamU1WISHkZgToD lUU10b/xoPk4NFvCgp2kC+qGzarcSO4gnhiV0ZGgNxhOTPVidXxMdvTG4z7gfOzS45WF2xX6x h4ddCuA4MiIBoRIZhzzTEWj96Spka8UJym7t0Uvh3HqqESBAja0K9Xo3qhTAMopFkV3EMV3Wt ICXWsQ/Wh9aiCMGEHb6YIfDShVkOKoE2VYhxHUkphjQ5oSo2qvpTuvlewBKUF737MHkeqvOfF p3nqzi0evPwyUkfW/THVhZUoXeMpTFabcgEgXcscmkrD/JACOfdI10UeZrHgahNrzY0QUIXwO UKaKGn0RoLVFsw2k5bLxUodA70C+zJRVMjbLbpeMz4ZyC706w2aMw+fPKZThRs3WHUdhfkhhJ S78Fhq5UD32kpnhPpEjmMzPJQnDv1RZFdWgwCB1YNVvDfSQvS9jOJgNOZhm3HC1E12RDKS25C yRjlSW5YpgCYhNwp7qRWbChV45plnePb+A377N34DWKwsvhexBKUF73pIDkbXhz/2fv7wT/0E z9y9w3Bxzt3TYy4fPuT20Qkr7ehzh9REMWOooZyg6mheRdbR4kZ2bU6wTcXbZyp0ZCLXYksEJ Qn6dNw8a8FxKOvNykOz5Ju3+5Ey7kZ/fMT68ojd2RPMCtJ1dKs1D1+5z/3yqCzC6fExaZzwvr 60ti1CU1FojD8aya9qqD8kgNT6W4ZYjQqjOV4rVUM+yd0pdaKUEuU8s1CLqLV9TS0o5ZA9Sj3 axVwYKlHeTOmQKSViZksQxDwCnSgf++hHOd8P/M5v/VazArFDCVBVG0FkwbsZS1Ba8K5HeBzB J77/+/jIRz5ET4iXTvsddRzw1QbpciyUKWEmlNZbUnNyddS80bXtoN7QaQrpnSpROuOK5CBzy Sq1qBSr8UFvz8Xa7fPjXmnxGU51kD5jw0jX92yOjnnSd1AnuvWGzdEW0cTZ5cTJxQWb1ap1PZ WuX0HNIEpqxIsr5p9HMHLBs4a5nqmqhteqz0deqCEPNIdIN0otlKlQ6tQCsbdMppXmRJrQrBx 6aeZzWS9mk3LOMcOlM4kigngSRZKyPj7m9MZp/OqNonZvkjTNv+bNf73guxDfUlASkd8Gzoj5 +OLunxGR28BfA14Cfhv40+7+8Fs7zAULeFPFTXmTXzuvX4RRuPfibZ567q6vPX7AUVJO+hUXT 865e/MW095IbmSCsIB2aJevUbVjAT6U79ocUsUpVjCr4BbrbAsuJlAsFL3nCpRzNZsUc1Ntxq epcHMVAgDIJBIVcaPLK/rVNogAyVhtjknrDcNwzm6YGIeJToUkCe2C3WbFkFQJAoM1lp03Az6 gOoqjZlAqIrVldYJJs7bwoK5XM6YpZrP2w4BLkCpUg6WoKZGTknRFzhucjEmw9Upzs00mrFVQ

zUGwkDqeTYpmqB08GZ5Qk3F0esT52dnVwNfswHvtTTC/HEvu9O7CtyNT+i13v3/t578I/F13/ Osi8hfbz3/h2/A8C76XMct8A3PoaSpBQJSYRIRiOR9JmhBVJiuwNn7iZ36Up565QR32SNpyfn 70rZObjDtjnVZYyOziZIS8WtGvM+NUY1bGop+iIuOuI0kZauF8N10dS5ul0ZrskDieCNfWVpr zmcjAHKAE8yijhT5eZE3NygmphW59zLTbs6/CdnPC5I16eYGstmi/RtIlT84Hen3Cje2G5AI5 rMoNQ7rV3EZimCZcE/1qhc7241RwR3WeQXImr0zu5C50/AzHbKJ6OVDfU8rkvqfrOiQ1Upfpc oemHkkrpmKMw56hllCWgDbE62iCrg8DwKRC1ydMnUudKNm59cIdPvPTP8bf+5t/m9QpdagoiS 511DIdxnYPQ7YHViNLuvQuwFtRvvs14Cfbv/8K8PdYqtKCbxnzymOHn67/JqkyzirUqkyloJ7 Iq8TtZ26y6oVpvGQ1CS9GnSa8nwNJqBeUaphWrFSSJjwrWMKmAtpmiTQ2794a+I5f9WqIw/NZ GcFpHD24Wi31cPQ+z/EwN/RbNtZKW+qOukDfs1qvsekYscowTmju2BwfM5ydM+0GLncDvSjJh VUeUXNcEyo9JANSs6UQajFcW9lQHWkZj6qHnUYSRJRSRva7ialWXITc96w2Kzb5CEmZlHMojW tCu0TXdWju0byhmL0xY6QxFFMKBqAq5C6HmSJNK0+heqUIUAurTeb0dBvKD+ueOu5a+XC6Kn/ O7wBZotC7Dd9qUHLgb4uIA/83d//LwNPu/kUAd/+iiNx7sz8UkV8GfvlbfP4F3yt4Awvrjb2E YvVa6S5+qVlZbXp++Ic+zUsvvMh4uUNQah/9I1WhlJG0PiK12Z1SK1YnUiEo0xiatNk2RMluf vZZPVtmOnconx6kefwNx3u9/DiXGOdzkPn/s62QCKaKaqJLsLFt9LVswoaR0nfcvHmL4dETzi 737IeRvQgrSUzdRApndFxrzC0Bai0QTlMQLFqqWVUQVSQJmmbjP6JcN40Ud1LuSCmzWq3oVmu 0y0ifSV3cnrpMzhnNPeQVM407zx1dl1EJ1Ydq1ZQVzUrxgtQpJF0t0WMck+1T4s16xTPP3eNL n3sFzRLq5gpW5ut6fVvCkiW9i/CtBqXf7+5faIHnvxORz369f9gC2F8GaEFtwYKvguth6OqW6 2uRJKWaUc0hCSbGyc0bPPvM0/SaKNVY96sQTS20laZOoLM9g2IeJcBagqIsTvgqtf5KmUIRYh ZZTXNQOhzVlQDqXLK7fryH78Ih0LlzsFui/S3Q5oaElDpWmzVaDSt7xstL8qrn5OSEJ9sNF48 SpUOGNXYT0zRhDrkLV1qpFcRJtH5WrdHXcY8vns/mfqmzsLUYrFI8TP2vJHKOoJNSJvUdue/J mxVd36N9h6ZESjn8mVIfgq4OOSeSKrUWxjrhViF1B0JH0OEjWArQtwLnC/ee4g/95I/z1/6r/ 3dkpBb0+VkQ9/VX1CUgvYvwLQUld/9C+/6KiPzXwA8DL4vIsy1LehZ45dtwnAsW8OUlsKBXz7 eJaszcNBry9viYT//Ip71185TzR49J1eh6goFQjDoVNv2aUiaki8zJD4OujhGPR1O6tloRjCL Rs0ptzka5qiLpPGq6Z0rX+x28PpD6ddbdtZqb5LjGUGtZTPYO1j2raUO/X1F3K6zv6VZrcs7U UhlKZbcf6dOedS9k6aDUGIDV1AJvPJ/aVelQvF3LGrYTFQuK+3xcmTiG1JG6ns12S173dOsNu uqQ3Ow5JIEImvVAUBBtdusehBBRmhyTh127h/+5SxzT7aMt95884dm7t5BSeOruKa/efxJZkr aLfbhqb3hbLHhXQL/2Xd4cInIkIifzv4GfBf4t8DeBP9fu9ueAv/GtHuSCBTNZ+stXoFj1U06 ht9YIAy7G8e0Tnnr2LkebDStRmAqXj59g48R2vQagTuXAMAsqdizILsHEk6RMVjEFyQnJuVlE BCNtntoZteG80aRjGPVaf0na0cvrv2gkh5CEa4FVgx4dXyHloymR+ky/XrHebOhXGyQ1+vWa1 XqNqFIc9uPExeXAOE7UEoG0jhNlHKGWYKCb4bXqzXhPWpZi5lSb547Ca0kEUsr0/YrNdsv2+I ij42PWR8f0mzW575HcQc7QJaRLpKR0XaLvlD4rXVZWfcfRdsN2tWHdday7jlWOr14zXepYSYb dwMaFky5zuun5Iz/9B3jf+5+/CkZ67Yvrb4c31PMWfNfiW8mUngb+60a9zcB/6e7/rYj8M+Cv i8ifB34X+FPf+mEuWMCbUMKvFqKwjXBICmbcvnOHH/ihH+D0xqlnjx6yrpWjfq1TIQNZhDoOT Mk5Pj4JORsRai1UHLVCl1LLVpSuy+SUUUIt26em9RZUB0BaSS/04kKkNTTt7Nq8zVyqi0AlTe ih9XeaGeCsvCCSm4xP0LhT1819R79aMa7XaMr06w3r7RHTbk8dBkYz9tPIuq5DQLXUaCa1x04 pZJDKWJCswSYkHcqa1Z2xVPa1kPuOVb9mc3zM0Y1Tjm+c0p9s6VYrPAdr0DxsQdAUZT1NUCsZ bczzkD+SnJCup0wT7t6GZ0Ofz1TIrqQkDNPA+555hldee43jfsVP/cE/wPHpCX/14d9gmpzdk +HqZT80FaOUulhevDvwTQcld/9N4Pe9ye0PgJ/5Vg5qwYKvjes746aNFrUoUOg2Hac3j+k6Qf YVrTXKbIT1uJdKShkVYbe7JPrza/q+p6rimiJAtCBSzXBKK9UZooLmRJaEmCPNxdWIAKBz+a3 Os0jtmOUqsqpzAFJoJoTmFkoHomqKMkVG0QRWBamVfr1mvd1yevMm+7MztifHXJ6fsxsGBNjX wn6c2KyNFQ4S1uTqj00e/TiQco+2x1VRqihTjRmkoRbyes2tu09x685tVkdb8qqn327ptpuQR 9IqYnqSRHLMNpljVuqsjApzSmRp8kxNET2JYW6ohaqDEn0sQ1ilxCYlcjWOuxWdq1TnIx/4AP /xn/mTvPraI/7hP/znfOF3vxQvu0LWDq+h1bfg3YFF0WHBdymuc+9a72du7ghMw8g47BEshko d3MPrBw+fodxkb6ZpqjSSLCjOc0BRORjs1NCDU2nG6m5QDbdwmVVC1000anKHJn4YGbU4FIKs c7p0PTSh2lIow8wPM1c+D+y2U1VVco5MqW7W6OkNHm8f0m23pL4/DL0Wh8sykvaXeFJSl1AVO $\verb|nH6dc9mtQ1Sh0DBKWUM5XBV8tGG1arn5OYtbt+5w8nNG+RVH/G060h9x2ilzVYlOq1Fc28Znp||$ rTidAhZA+RWnGPwFGaE67myA7DhpBKlEMRkNxhVTjpj8g2MZYIUB944T3cvnkHN/in8i/430e +iJLDU9CMlD01zqXYBd/NWILSqu8yvJGF15b3q/04SBK8hEKDmOGlHmSAFMCCSecWbK7ZjsLM 8BqDnqJCUkLYtE9XQqIEiaEMI6MHm0yBLEoWhUYf92Y1LklnQ9k4zIMmQTAc5mFaaWw+TemgV adAukZMTSmR+xW+3ZLcGYCjm6dcPHlMt1mjOTNNJejc4x5ToduuOF6tERUGG5nGSr/ugy+uAk lixmi95ujkhOPTUzbHx6y3R/SbNd2qR0Sp7rjOIq4zFT6MA3NKLfgKOQtrhJ45E6L5MD1UyCn T57i/4+13TZS2UdRdheyGm+BeKNXoKxznFd//4Y/SkfkfLv4+D157FIO/OTfJoyUqvRuwBKUF 34Uwvoyj4xKK1k1IKQRA+6T4NGF101T24r5cIyUYqhkOmYmDOUmEJEqXFDRRaz1YUswq37NJX 5iAx/e5SheHNwuhtiAkoeJwCKIzA6L1mkRaHObju9rVWYoD5qgq3aqHUt1fXHB0fMzxjZtsTh 6SHz9hV87jAARGnFEM+qhAw26HDQNFK2m9Yr3acnzjBuuTIC7MQalbr3FNMf/VLljYbRhWQrZ IWx8no204NoJpEuW460kew784eDEKSpUIYF3uIhNs510PRBOY6tqS0YKMjhRD3eqK9BVUM+97 /kV+/dl73H/1AdWcvN7iU3mTnuOC70YsQWnBdy1mtjVIEyMFquNjxccSkkJWSe0eszL14e9F0 Nb8VwklCGnBKCH0mkiiOK1fUms09i0ClOSENN60OUweGm8qSmqPZTPFHA5B7UB4QK6i2EwHn4

kOOAIkOJxlvZX15i8zZ3t8zMntmxw9PCXfX1MvLuL5szJ44cHFEOoWjjdrdJU53m45vnFCXvc RhG7dZH10gvQ9khNT1kYhh6mxCuc5LpkpcE7zkFK6lMjSkTWs03MSug4/iNNiDskQzeRa5508 6qpJiLHOAV61D9ZfKTAaMhmdqNCRcuJ8mmCc+PBL7+f+q4/4vc99qbLfoas1VD308BZ892IJS gu+03CdcXVt0nTeHCeivOVamabIMKb9HnUjaSgCiF5TUBA/iImmlOhy6Lmptp1/C0hJFFfFcw yb1rbozX9r03TNyqHx8IRmNR7PewhK89dhWDaCljWSxiz303SH6DQWeXWjpjjyJG3Yd2Wsj45 I2y37/Z5uu8VUOXNDamVToEvQyZq0ymxv3uD05jHHp8dsjo/o2vBrv92iqx60o6pGT0odJLIj T0FT15RiDskJcVVVsiayJta5i+HalA5UdkcO809uQGrXoNrhGsaFDPJHBH3oUo9rxejpfKR6R RGyghJahlvteO7pZ7h14wa/94UvgHBtXm3BdzuWoLTguweH8szrZ1KCVReW3EmFo3Xm/S89y5 2bN0K37lqvQTUmiGaNvFkep8uh5ZZyRiS33o6EDJ2ELE4SZRidyWLHLxIusbHo6qHnNJeiXjc R+1XOZzaym+PtQQlbICEti4vnSynYq+Kw2W6QavSrNUfHJ9y8e5eL3Q6scrRacevWCU8/9RS3 75xyfHzMdrsm9x1XZ7XZIF0HOWaLvAUWk9QIE3FuAC6JiiLuiDl97skaZbhVDh+qrqk9SFIsN y1Aa9NfsyL4gXYelhYiEtp+ItS50yaJrB2WlVUu2FQpXinV0VgRqXK82nA5VZ55+mk+/+BVXn vtET6Nr3udF3z3Yg1KC75JfJMF/G9b3b/NARGLeJcTpRRqcZ569gbf/8nv57nnn+Hxa/fJpbD V8BYSb1kSjcigkJvaQZekZQRRqgoxVcGppNyBglbFxyj1xSDqNWq3hsWfe43GPuFxJ43yff0C HMp5XJX3ZrmiIEE4+/0ITf3A2yKePejmkzljjVJazR0nd5/iPS1xf0c2KnDj9Ii7t085PTlGa qXUMSjs6x4SpPUmHrvvSf0K6ZrAT43ZI00Zl9To3FCt4qXiFVb9ukkOhfxQypncxYySt6yqOk OSqIQSg80qFUGp13Y9ZlJHBHfHPKjmcwarqtg0UWqh+kQSZ7+7BJ/45Cc+xsuPX+PB/fvQ9WC FLzeyuCryXuWqb/g1X37zgrcPS1Ba8A3i0Hrnyz/J9hXzgjnBWR+tGfcDVv3wMJriMa00P3KP OprkTJ2mRpm2xqaAw0rZHthxJir9ccewm5qwnqzn3Bx3pD7FvMtkWJnouo6+z3Sq9Ap9J+QU1 G6zqtdE12X6tvO31NhL5XI4D7M6s8haquHV6FLXBjfjOCqtb4TiXpmmifV6Q7fqMDP2w0StFi WuNpsUZbu4nsViIFeqsc6JqYafkkqmmnO+3wFxfQbJOLC++xT97ds8kz6EqFDrSM7OMJxx8fA Rtp9IKUUQSol+02Ndh3QJ6TpMFamGuLAiYwhWBPOYz4qzETT1aE4kMiqZ3K1IfY/mDtFQu5CU Ee1bICxNFcKv6IdIC7LWKndx5XKtFHdIK/ZWmKaBXZ0YamGqheJTGCN6RdU42qx45cljtr1wt N2wGwcMa48dG4GcM+MYVI2UM7VcWY0cWC/X37BLYHpHYA1KC74Jf0VPsr/JPQ7hy2F/vqdAk9 CteoZhuBp8zMIsL21uUEdIArW+oQrmV7HR51vCrrtbwenNni4Jw+6ClQZhoZNQceg0HGMFO0j wSJ8Qzaj25K4LC4aUwKWx6mosilZRA7w2NrU0rbvWI/LIq8Q53L7abMkoFEMEVrkjpxxkBySU yLWRHtrpmBmoBNOtraEuTnXBCZ8oyR3HN49j7paQVdIUxIFSRobxCc4I6x68RkaXBO06SAkTJ UnCRZFWp10XcEdHsNYPmgkLwazLJFX6do26riPnjtxM/iKrS+Fk651EzF7VAqVEEPdmGR9doJ hjglC9EA21961EIDL3KIu6IFURDO2EVIUilbt3bvHpH/h9aJf4V//q1zjf7+JatJm0Mml77zX L+TdLi5ZA9I7DEpQWfIN4Ywnka3+qr3dWZGaeVWcahrl1cvDw8xSzM15jmb777D2myyF02uY5 HzmMJWEWi7IAKcEzzx7zyU9+Hy/cu8t+uKTsKy4rqIKpN9UBQ0wopSDjCJrRHIt67iKb8JaRx cCtoU3bTuxqWDZpWzBFXneuMw9DHRIJK05pfaicqkBhBAXdm0BejPHEIk4lskX08FqiqQ3Vhi tuv1qRUofmVvPTOH5wpjIgF5U6XjJ1K6wYuXoMEaewmkASzduCFtnmKa5W8AqiQhA3QoC20xz fU0eXqnGns2JDy4qEA7emni5U81Bcb7291+0tRA5Dt3P2OU0DU7F4bUTCRFAdn4jybK2sViuG /Q6vlRunp3zyE5/gi198md3F51tCPW9sJmjqGFbLm78x5xNegtM7BktQWvAN4uv79L7xXvPoT pdiLz6WCqY5C6V680Bycspsj7bknNnePOJP/qk/wfteeq9rr2QLCZ6qJ8dAay0V80JOwn53wW 5/SUrGsN/x2rBHxBAzpjHESadupCs9edUjkqI0Vgpaw6ohNVVwF28yP0KnwUirzaVVPDKIzPz 8jajQGHU6L7be5o1cr+aXPPpV4Q0LVueg3URRvdGlRc15no+K+RxHm3NsT16vgqmnEjR1sWZE GFNTKXdk7ei0o2ohuZM0HifmslILdKldhxYc0MPxzj2u1Fh2OWeypihXulNrDCWXmf5uhuJ0+ UoFQ3zOkCLbDfp9nN+sXIEQq7LaAjURwFU15JBKnONkE81zDEcbjNPIJLBdrTlab+JaVL+mkE F81zcpKn9j+6oF30EsQWnBW4i5yXwlW1pKJSc5/EZF2Kw6jk+OWG1XPPfC0/zkT/0UL774Ao/ PHvP8Cy9AnThW6LyCX83MuDt1Kpg11J0TPWKfhHHcsc49m5t3UTeGx5fsLs4YdgO+d/qpsHEh p0paNVWBWlvmtEfV0NzTqZC1IyVpC2+jHnv0X8SVLqdQcHBr3yOTFGt9JjeSRsnOoVHHW5YFr ZAV8EMK2FQeVBEvWJPmicxCSamjy30Io0qwAYu34VEM8Xm40IMnxDNCyBclyWTp8JTj8TUfsk 91JRE1PW8+R9LYf11y+2rZoQnUoLMb4fjrFbKCewaN4C3efJxaRpRSaqVXu0aRD3X2YvUwJ0Z KiDhJHSeRLJG8Y5OUyzqF9Xq/4nwcGMtIv8r0XceujJE+5wxT5VDqrV/5HQpLXHonYQ1KC75j ONzaQzmBFfpVx41bp3zqAy/xYz/6I9y+cwvEefHFF7h18yaPHm8RN8b9EHMzNoHFbI9KZEpWQ i5IRcmqrLoNE8pEpmjPuBtIyfB+ZNwNYZM+FsZ+YlUKuVZEKlonSplqUlKKflHu8rUd95zree tRRMkNM6w2iaJS47botCMEWSMobbPxRpMfmstmLVh7o0YjUUZTkfacMwOu0akNahVKFTKxwEs LFC4hiFoMSp3JaBKBXCA1unWXVnijHopm8CifpRaURGZNOmtrevR+QlpQDuU6bz5IcFUywwX3 sbn2CuJGTopoF/G2Wcg7ciCuHIITkJrAq84WJF5CPQNtr7mRRNmu1uxrhVpZaeIHv/+TFJRf/ +xvsr/cN1rkXDj+ctbdHIyuO2AshPJ3BpagtOAbw1cZu/ky+OF/ICFZYwrWQZKOj33/h/nxH/ ORnn/uOd73nhfpu8Q4hAXD2SuvsE4xOHr76IRsBbGC11is5qZ89GQMMdjvdrqZqYLUzFp6fLN 11A3ZE2Uy2F9GycicUgrTOEUp0Cx29rRsxw284m7UKRr1tcYTuju1lbnCPt1iYZeMaujBpZQi CORMKZWpxPBuyh1JZwWD1vJvihB+CGiKt3LalSdTwj3KW1adMlWGYUL7IC6oCpVKtcJUnFo9+ m0WISUjZM3ktCanDteQT/KmuSdNPDW1c3ARklfMZmMOQSzmpbzWyAo13GAFiV6gO6SrthjE3F afNUqPEArjBE9z9pAKH6zwkbKp+TtJUPxLrZSpBPmjXR63GCIWCn1KTFZ47umn+XTX8ej8qt/ 7zd/D5uxo9mW/FpSuB6SlnfTOwxKUFnxjeDN63TWkL1NLicZ5lqBRyxXDStfKrXu3uHPzLn/s

F/4Y3/fhD5OBst9jO+N4vQ7n2FrpPeFjJRcak0tj8rIt5lioBYjFYp1qIqc+5mTGKYJOmeq01 LFPTqpdv2KcRkoZmcaJf1XxzrFaUDeyhqfSVCqrnOm2x+ERRKKk0oKXkCTsv7Pk9r2Jk2qm6/ pq2AG7ywuGoZnuWUWbaoS3wVqDNp/TTPYa9V0kBX1ADXPBRWPA1B1QvERqCmWFDk05rvncJ/I U5TjJiDpZ4piVhLiStcfmgBC5GSohoapxtVv/zFoCJ4ehXWbvKgvlc2mqDI3U3h6z9dk0lNYj Q5qJKnF+0npL0lh2ahk0TAZLrZjNoU3a/xNJHRrVvNfMyWbLk4szducX3Dw95X3vf4kvfv5Lj GUkrzJlXyJTfT3dpv1/CUfvRCxBacE3hOv07jcGpm7VIarUWqKspNGQ7o9WjLs92iuf/v2f4k d/6Efpk/KBD76f87Mn3Dk5Zb1awVjIxVkhJDpSDZoyNVhckR+1H1Vj8FmY8WDVyfTIFGsmllA Tsihjjb70yfENNpsjzi70ePjoNab9iG2CCFHHCZ8qeeVM48h+P7JKidXNu5zeeQrRjLs0111v 2VCm056+W9P13Jb2UM+2UhnHkW61ptTIyMbGLJsHYaHJ67Ryn5kzThNejaQJL7Eo10ZNVxcyT W3BI7sJht8cMkIoNWvGNVO1CwtzU7JAVqGDWpx+lTjwFn0eFdZm7REBB2v0dpUYPIbWr6KNFd c5nDV9wUj33ILpNuvz4bVlQlfBS5u6Q2N1HEgheZ3CCHAMaaXcFMDNPfpmQNJMMqfWCayyzhl UeTyNvPc9L/Lvn/n3f0H3vojkkGwS8cjk3tBXepO38IJ3AJagt0Cbx/WNZvt0T8NIG3bBvLae h6Mr5dM//IP80v/qP+K1F9/L4wcPsGnk1ukpHcpawgVVp0qqlexCdkgeMyZDTddGc2MnrgZY9 C7S3IMRbzI53pQbKjkbxQulzeH23YrNakOpA7uLy5izWYGNA2WXkVKRWtk9ecLj7j7bzQ10bx 1zfHKKuXN+fsE0VXK34ujomFW/aSKkLcMozsXFBTZVJHWsVis22xA4HcaRWupBbXyaokQFca5 14Z654HlRurQSE+vXn6xsG/3KIS5W6Ngh0aetXacCfHYJjQKYFRHlQhihxkvsHplKx/vK70yP ${\tt ZQ5mws1DTVI7nSE2eC2zwwqvP/97+P+y/cZLsYrG/U3vG2Xst07F0tQWvANYhY1/XLz6VILs0}$ 8QAmTIOTFMAz/7cz/Dz/z0H+Lu7Vs8fvllTrZHrCRx3K+RsXDcr/FhopaCDWGe10QPvRYrUNv iFTYQMQ8zL16qsyRQ+xI0jXqn4SjWyn05daxXK87ORy6fnAVd+uQYW22oksBAx41hN/CwKF3a YGMlO4hmdmfn7IeJbrWiSx1zxpM0k1MHAqrNYtyJ8l7KMBXKZFSfh2KlndtMdY8Sm3nFqhPar EExn1sj1RxKjPRa807yFKWw5JVsrZdEZCM5JZJDR3g+dV2ia4aAM/U8BBeaGZ8B0sp2s7pERJ V4UWVmGBqCtZilmEcmJCJY6q/lSINm6T6rsLf9S7s2ER1m0kM47/q111Waejuq0dNgrr7Rl1P EgqXnVLwWBOM9LzzP/fe9wu/85u8yjBN1tGuxVNu7d8mU3q1YgtKCbwAzAw3ejK/k7vSbntxn Ls8vkQy/8Es/x717T/P+977I87dvkR06UW6knl4Ta1G6fs1KO4Y6YcUoU1hEoNEXcQvWns31I YkpH/PIMFxoVOZYjY1QJLC2yBU3qscCWc0QEVZdz04T1/uRs+khHYKtj8KB1UDGCS/OVJ7wyD +P7wd0HFhvt4z7kd1+YJcSPpXQxSNFAJLQhCulMq4DVqpd35FSxzRN7C4vmaYpGG6aqbUyTSX Yg7mLbGMKZ9vIOKOH1BgRQasr4bAqIvigmA5YrSCVXMLVaaxBUVfRsJOQuO5dDhml6tZEUNts UGMRhpt7kway1ouZqerz5DOVWfzUPTJTd8GaLEM1a8PBtNmn5ubrHgaLcPV4eGjkQSOX2IGcM HtRCdKYikHVU9GQqdK4HD6VJpNUyaLcPDnl05/6QXrt+NVf+SzVQ0HEyvyevbIvWbKldx6WoL TqG8A8XcS179cCkxFMKTHI8Iu/9PP86I//ME8//TT18pI8FNYOx92alTm9CDpWsMpqEzZVokU UZaRCWEqETdrR4FvHbrotJy6xqJVZ3NRbQOKKql1bWUklUZkQj75EnzJZ1YuzJ6xyx3R0jPSr yAymQq7qZc/F8DI6jfRe8Ju3or+033O223H55DGiiWowTqWxKENKC1J97smpQ1WDhTeNLXvqS CkUCqxED0m7118qQaq2n8+isfUqSNPfU3dSTmq1GEdqnSIz9OCC2zhhtSCEzUQSmVs60GaWrA UJq5ENiUVQivvFY/k8fBo8fGi9JNoGAbfIlPBm3BcDv7RMUWUWEmqmi005pQUlmTOl9lp+2Xu q4VDNQ9vMl5JcAaNMEkHcY6NSinH39i1eeOE5fu1Xf70dqi81u+8SLEFpwTeBN3y6r9VAUq9M Y0FX8IM/+ElOTrY8uXjMnW7NnbxiUypHR8f0ecWjx48Zh8J2c4SIcj7uo6SScisHKa6Z5EJ0l MLGoA0IAbXZIlzzKxKlCrhrs8iGWqL3kVJmHIU6XWUaSZU6FS7PzjjfHnO6OaLLPWoVrx4eS6 L0dcD0z6h9Znt6iqwS02DsLp+QuhWqmew12IC1tjJepuwGqjT/Vo9FP2mU10asRzxIIVamGK4 1RxIUZuZYo6EbVJ+zGfAyUd0QqwRZzzArUR6sNfyqcqbTTOeOBJ8erxY+Tm4HqnuQKFrfBm/6 TbMTb7zGs7iqH17zFjRbdhMq4E4xbeZ9ue1jrJVh7TCfNRsqzsQHaEGp7XtmuvhcJp4NE1PK8 bojEZy5onbn1MgW5oteK/eeustHP/xh/s2/+TVUE9XewHS4XrtbgtU7BktQWvB1Y55XgTfZy7 aVoTaG1B/92Z/m5GjL7dMTHj58jWzGSoSOTN2N5NM169yzzmuePLlgHCasUZqRyJTC+y526rE pboOX71QPRW7DcPFmLNcWNpdDKY+WKSkSGU11hmFEMEqpTbNNGHcDu/MLbCx0eUUxp9RKT6Lv hG6cGB49QmtlrYn1Zs1RUgZpJKfEqusoJCab8DJgZQLPYMHau5rfDGsGSmlsNm8zQNFHKaWAO 5oTxYbWY2kBDT0M2TrOOBa0S3iXQ/dOnGoVs4mMkLqOjLDSTDYPy3Ac8ZjLioHf0QAJqpBTRr GmgetXPUKn9YH8oFP4Ze+Odpza+kaN0xAEBmusxZSQFESICG92FZjmbGZmWLasbo4XIpByopp jla7mmgnVCSsTtYwcHZ3w4NFjjrdHfPKTn+Cz/+7fMY71cJjLmOw7G0tQWvB1QwhKcrn+oc4a XXSb+znwR37uD/KLP/+zJDcefeEL3D49IU8jk3YkCdr4k8s9U4UyTVQE6TrEPKjZ1elSOJlqb ZkDSgUmj31yVJraUKZ4tDnkGl193r17LLjDVBiGHWMJi4Rxv2fc7SilkBDKMPLk4UNeW29It+ +gDr05GaPDmS4uw+Jhcs48sTo+os+Zm92GWmAq15FZtd13xXGbSNKDa2QXjUnndXapbTbsjWB tdc4CHS+K1QGIjENEMJrDbfM8ilVZmaY9okLfZ9ZdB11HdYFZNNVjrsnmfk3L0pIn1EbcKuKF 5JGZWYsqIonZuHzeDAjOWCJjStKICERqiBMUuuZbpZHaQctIcOqh5qGz1Ye1r1Z2Jaj9LtE/d I/fizq5EzTnsPqwsDGM/yaDikLqOM7KZGEEeOvohCcXF6xWHZ/+4U/xj/7+P7tqiR7iU/S5Iv OTyEIXvO1YgtKCrxuRlwSNWJPgWfEMyNUu9Gf+yE/yCz/3R+gEz157yO3jY46cGCDVDhJU0VD dRuLf3SqYDKU0zTPoVGOBryWEVCXj3proLqcZG4eoIIkfSjz+BqaXm8Ws0KwQUJxSKjaVyEwM ainsLy/ZnV8wbo446td0KdOR6F3YrLcYQhkKF/cfUveVo5un9JoYrVKmkVImwoXDw1tIFZsGQ FoYb2y7ubfSWG8zlfxQums07epz76UFJdGQNGqlq8h2FE0gScCavYNo9LFS9NGsRs8t5DAick

fQcGhzUqH70HTzXPAmvCrXXv3XvRc8ApFI+463RCd6YkqoPohK0/BrtPCmX0hTdjq81s9sQLl StqCV8TQU14VmzY4FG0+jF0iS4vmsstLY90yniS41Tm+fcu/xXeak7HWn0QKSIG88vQVvI5aq tOAbRFByi1V8mnfCQII/9DN/kJ/5yZ9i26948IXPc7pZ0yFcPjnnzultpstwZJXJEC2R5bSSV ojcNGXuNlcDhrlRq+MSatzzwn1VDZNWOfJG7oq/sWvW2LVJ1dRxYhr3lHGgTgNlnELQdapMw4 gPI+dnZwxHJ2xyT+r60JcrRtclJGX2pTBME7uzJ0x150bt02y6RAr+Hpe7gWHYUbwNtTrMbK9 5YLapyEX/CcEkRk+tldFcNFQSmpOribWgFAEgSmhKnxLaZTQHu2y9XtGv+/jbdoWCvS1QIwM9 iC34XIptdutEiVTf00cBrhbsdqP44bLHOWqw/YKE4kHNFomqSLDkaK/nQcFJZk1WOZyTCfFGi igVCu6N0C+Na+ESJoHa6OeqGn1Bj1mrrAqSSNnpEBTh5skp7/vge/mt3/idOOiDQe1hFHuJSe 8qLEFpwTeAUIS2WEuCsuxw+95dPvMjn+anf+onON6s+fxv/x7JCrfvPoMPA/vLHaubPZIKqj0 QFqPR/6Dt3ttutWnbOd5sD1pzfy7nXJOwoUncxOFc39P7IUuCCEp1GiObGSfq2L6Xqk+FMo3U YcTMuDy/YHd5yenmCHKUj6apYuWcfr1mu9my1Q0X+z1PXn0Vr5X10Za86umBicq+TJRhYqoTS eahU5q0TpM3FT2w1VxCDWJu3wgCSTGtWEqNDZfCc0iCKKFJ2Ww2TcIHaOW7vgvhU6sFs8o0OX WqUMLoLxp1fjBeZda+E0WuDhQ91ELnPo+1QDYLnbZfiR9U0mnUcp91koCk3qjdcxRrjD1mhnm Y/dH0CJErrb35babz8RHvBTE/6K3OXwqsu46h7nF3tusN4/k59x+8Sk6J3/9jP8Zv/+bv4EDK CjUIMNYC1xKW3jlYqtKCbwCtluI16inRe+eZZ57iRz7zKSiVy8dnPHV6k5UI5XLPCthsTnj84 BFH2xvI3Dswj9mjuaTiHk6rIYN9sDxQaBI/B8FrvM3DHHb11zIlaS6vTriYhufSRJkmylQoZa ROA1ZGvEx4qdRpopQJnwrjbs+w2zMMA1kTTiVVYaojgrNerVivVwgrvIw8euUVur5ndbRFU2I sBSkjXW2L8bSPEpk57kJppSoIOSJNXShoRz7QziesGwaA3JGz0/VrsiqaMyl1SNIwwEuKeaG6 MU2FqxdRrXit1MmDzFBnK4k26wPNyLC9pq1EyKybIY15B4fS3GEz0P4dskLXhpqPJUJapMqqh oofHHJtnmGSK63Uq2pdkFTkIKPkqEfReH4+KY5YRc1Q84PMUiVUL5KksEXHSEEGJPeZm7dO80 B5hPr5/I6WGLy2+hW8LRZ8x7EEpQVfPwQkRR9ilm/p+45bpydorSQzfBzYHh2zzT37h4/wvmd 7vGG43DPqFC6iTZom1qFYnOdFzdqsTFCMadblcmBiHWRp2t72YBJ3bYEzCcZdrSHuOU6RFZUy UMfp8BXluzFmf0rFhon95Y5xPzANI6NkVIw+r5CcUXeGi3OkFjbbLTeevkv3QBlLwaaBaajUZ li4zpk+dSEuW0LgtZTKaBYjNdZKdE0XTtJMGGjBFmHd92jXs1pt6NdbVqs1qcsk7Q6JpYtTal i7mxVGc7BQdvBasRKZjHjTtZNDOta+PIJgKK025mOzrJifw9sw7Zyx0u7LTLZwsHI1h9Reiai gpsh03CkhF4FKhM45u41DmV/ACIzY1esd4h0xm2bVQpX9WkAyVTKJcdqz6jpGr+wuLulT5tm7 d7qYRh4+fMB73nOP3/3dV8DDpbi2pxFf+HjvJCxBacHXDSfcRkmCJEXV+MhHP8BP/IEf4+7tW 2y6zMXDictHT8jrLX3qScUpFwOJxH43oNnR3Br3Pi9KkXJpCpkdUsyZYLUtXnO5yIKv5X6YMz oUXiT20zZXAa0yTCNlmpimkVLbv8c9No0RmMqETRNiMbszDSND2rHf7WMIuKtUjYiXRBCr1KE yudFnpdt0PH/nJk0Z2A8j+3GIHn/KdF0Y+6kaWASkWohMqXVKkISkDkkdaEZaGU9yZFC6WiF9 F6rj/ToUIAqZoWrWlBPC1TUe16HWGEJ2O7DfxEIFQZpHkXkbnm10kas6WGTB0qJHa0hxxRBom VErrUYGVXGLwdWrtHeWEPKqxDcFCJ9dYQ+K4tc6V4esjPY4inqwFL2ROhpLJJ67Wa5nVfDoR4 6q5E5Dc9BruOyK4h5ahp/59A9wcfn3efDqJZqUOkWGVw+1zAXvBCxBacHXDyECUutwJ1Hu3b3 Ds/fusT87Yz+N3Nxs6Tc9PpRQc9bMcDFQqpE3RxqldKXVWoNb47FUSKlDE8Es04KXqlmzQmhs rWt9+maWR5tN8kMvyTwW7FprY9xNEZTq1LKnCW8BaVZPEHOsFMYhsqRSwh7BJQKxuIU2XVLwQ hkuuHq4sj0+ondHsrBKa0q9qQsLjSjFzYzAcFB1ifIbmkC7cH5NfSufNSfY1KEpBfVeBXJY7J Uas0bTOF6pJhDlTi8F8xgKDqKBotVJjTwR+nDhGWVWw9upyQl5y5gcA2kK4I3BqHiTprNWzmt 6eISn0qG5Y9YkhILJZ0K8thbHQ6PCCwnRZr8+Z7vtrw61w9d1YKFeMWfSs75qkmBgpjnL05gV mzCSC+vcU2rhyfk5oxVu3Tyh3/QcbdY84JJptEZ7b+XC7/ynacFXwBKUFnxjUHBzNpsVn/jER /jkx78PqQX1yrrroRSsCt1C8XnCyR4BZxzHKMdUR7QVcCQ3q28NWnjrS3gtyKwseiA6+JVczG EeNcpRMmdIHqUhV0FyInumjDR2WHqDZVV8/qKmcaLLMRe13+9590qRt27dYtVv0AyTKDn3qNK UYSs+VaY6svOJ3HX0uUdyCnM5HPWKo1Tz2LGnORh1RBNORnOPpj6o8QbmQfmmFlwKKpWKMdUo C1aLDOQgpqq1WXcUkkdGVr11CW0BV5mVHsZQtJV5uFWYhVWxOThd9YmsTsxWFII3Pbw4t5wT0 zDhbnSquAhDqdQytdJqZNKJHH/nFq0nD+YkJUqWPk/hzqSIFhRnp17a8fu113o26FWF3EVAcn ekhLdUtdpUKGKmg+8ULDMN19Sp8EOf+RSPHv3PXFxMVDNcvb03FrxTsAS1BV8/2o6aBO9574v 8+I//KC88+wzTsA8dO4tykVuIqJqBkkL4UxxPeqgUHfoawBxwrO2QvZWI3D0CE61801DlWoAi 5n5Em6NpW4zmWSAjFltXi3mXFGQJNIwDa2NPi8QMTCkD5xfnnJ2fc3x8Sq/KfhrDnjspWRxmy 3A1sCBL1FqqZFwHNPVI7pDURwIhFdFwq4USjDsSxhC1PNfW/I8DE2LuJvVhB1FnooQ19XPXdq 7SSlsVsQmxEiPGNgeX2bvIW9+kaes16aAQtrVrFuVNHcMNncVYD2W7xog8BLGmkYdRa8HKiJX SXOPDHgOvbe4pNiAzzVu89RCphwzFWy/Jasv2Iuq21pIcXusk0gRgGwmmqYarCDqfr0OS9oWT m0WU1417d2/zoz/yKX71s/+Bz33+1Rik9TkYfns/Lgu+OSxBacHXj1hH6Dcdz774NE8//RQ5K 5fnu1qUUKyAuGJlVnUOiZ+5RHTF1Iq+QayOyoFjNUczmwVB5wDVxk8bCWCWvJnnkmYCxFy+s6 ZGHf0mQVUO5TdLCknxpoMTTLRYkaapcHZ+weMnT7h58zarvqv16dxYcSp0cCj9uJVmwpeqJlw SKdfWm4FSBae2EtGEo6HqMH81Ww1Ih4FQJejfZfLDAh0Jo7QClzbHV6humNfomzTWWZTZmjfS wSuiZTtWWn8H0LknBK/rG7Vdq1wPS1zdx2qEi2DUWZRCy4RbBaENEGdyTrjn9vo2vyVv1hEur 3sGPDI6LzNhqsieNc43qsbMFJyztqvym6qite2ZJMwdTWs8j0V22edEv+556aX38h9+67cju7 4+kLUEpXcElqC04OuHqmThmWee5iMf+TDTNLCvI31O2H6MBdciYzLLh61/bfU1MYuFQ+rVzlQ jcJnPszHRp/DrDfjWk+F18y60Ep7PeqGvWz7latXisOZ3ildFawtIOVFzImWllsiySgWZJnbD nv00MJQVJKUzRT2hHkoL1Q2tBAtMNWzOWwA1E6TMNUZtgejQp8dN2s9twaXp/Wn0W0KiQShWW qbThm3n7xoLu0mTM5pFUbFDmS1motp8TyvNhZV7QSiHbGnOfGZECc/aAO41s715cyAGFVKKwd VqQXAIunnTJSwRhPHmuWTWjPxaOdYaY1K1vUda5otRbfbkiuCj5NcFIWuU85kWcV3UVQ/BSEO CyhX3oPU7sF737PY7ahUuLy+v9kVIMFAWvCOwBKUFXzdEBM3Knbt3eOml92LDDq8TOWkoddeK m1BNcQv305gZSSCGmKPVcA368xxfpDWE5ma2tJLbXFY7GMxx9W3mhX1j4DX2RSx2Iod53GiCN 7ZgC0TUhOeEp3As1ZzQttCLRplrmEYu93vW2xUiHaOHArUCyYQ0aWzczcIWfZ7gbMyzUiVKV4 fB2KBF4zGjpUabXQJ8dldNsePXkM6J0JwOGRre+jB17i1xKL1BDdr2rIagjXLQB1VD2LXiXmq TyrHYt2sWQT4s1+fhWm+5zFVm6wdqdpAsgrUYwQfAqKWGnmAXk9XzzNM8NDsbGzq0xwoLDW/Z 8CG/lXnolkNWeOA/tBGAQxhpb6akbQOQEiYVLMVjOiQHdaNOE0jm5PSY+w/OKNWuHmOJS+8IL EFpwdcNbzNEq6MVtXn1eK3sxh2deWMFaxsWDettadReVw82GAJawEGbqoC2bbDbbDtHLODzDt mvyizzAmatDHhoT83BqtWCZupzNYODBlto9klSLCuatbm2CppSOMmuBkqp7IY955cXrDc9ipM zCBnTphPnQpX4ALVu1qF/JdpYbJpJaa6eReBV/KCJOh9nDIpG1iS1ubdqQiTj2jUWR2rFrvY8 zEu+NWadx3kegpVTRahO/I17ZAxWW2bVsh4E1G1FzAigjR4uhz5So917y6KIDMuqRz/JghZep pH9MDRqubWMDeZSoMzXqmXQzK9fe628EVHmzGn08A5ut82dd+a6aBtCTmkWqE1AxTxFpoS0YA RSDbdC12f6bs2HPvqBHrx2xmsPnlzrbS54J2AJSqu+bmhSnnvpOT78sQ8xjns6qyScMq70mkI ovIZIqLhjjfar847ZPGhTzdbarfUEXKg204M51GLakntg1rlfSQ0dvreFby4VRp8pbMNLtdgJ twFd1YRrRlIN4VeNLKRYJeXMZrtlvx8Yhgt2Fzt2FxfsjzYkFXJqbfcEmfAeigAUZSq3SrEKM iGaSV0F0jLBdGukNNxlVmdqpbmrhXnOIhDBLR8sIlwUkaBTz8EBYvaIJvMjrV8nAt6078IzqQ Wjmd126NFFCVWatIO0TO+QXLZoPx9ny7fi9Wx9OLOq7ftUoBTqfmR/ec16u2nH4jHvNGe+7dj DVmSOBE1pYrZeVzkoOETi3AqUjeyqSVvZLXpy2FwATTFvRqo1BxLmheQSQckha6ITKO68+Pxz /Mrpv+e1h0+u3nS0F21Jmd5WLEFpwZdBVQ/strmsZWakXnn2+Xu8/6UXKRcXYE4G1Ig5mSbjo q1sFMWUmRYc4WnugWgjAkR/QdpgJ0AwqVyaROvMFKtzbjCX8WJXHA1zQ0SjVDMrFVkbUCU3Vu BMnojHMSomiaqKdB02FRCny0oC6jAxnp0zHm3pkjJ2sdhJVjpC5XyVicVVmhW5lQh+klCfEOv bjr9rAWQucgVminOsg/M115lOgEg9CLpGJlUQ2iI7i7u2AOUtI5r5AN5SNLEo79mBcm3tNb4W FGizSeih+icHoknFG40cjUCT1LE6UcYRH0d8nLBhxC/3pLGQN9CnRK8psi0rV6ksNK28Vg6m9 aAshmG9aySOeHPEzJNDatp/LjVKnNFQjGDtc9+RKCtaRUjRAzQlu7KSjGjc9+FuR16t+eAH38 ujszOePL5AcqPjH+TED0f7TX+OFnxzWILSqi+DqsZwJrFwmEU5qpbK5ZMLvI4kq+qYA6YyBQ3 ZaywOtfnwaGtuxy5cqdIBc4ZqMUDpNRSe59XZW2ZA9E+i6R07/BAmnanTbQm2ZuXQshDzeeYn BnOFHDJCNRQOrkpsBU8dngupXzHVaMZnFTqBWp2yu2S63GHbDWWq7EuBLpSvYx4phRafQt8WP JWWwdSMsgaCvm3owXX1kNXNrMQ5ZbmWnYRFSCuVHbIMbSF5rtFdqVzPfxc/y4EYM10vY6mNTA rxpuvXejw0GkVjSgrTso6KYaFSrg2UKiFhanUIW45pwsdCvdwh40Tv0InQaaKTCJgx1s/9JSJ 6mIHEc1kNVY3g3UsTnvVwsnUntfKkSJMqamXFq52MxbG6HzqbEbwTiURPKFhMNrDqEr0okxWe f/Yen/vSLc70z2nelLwhbWIJSt95fM2gJCL/OfCLwCvu/ol2223grwEvAb8N/Gl3f9h+938C/ jwxAfB/dPe/9ZYc+YK3FDPrag500S0BqQwM+z0rc2op1MnQ0hhR1noUJpg4Js3cjtpKMVdlvH mRmRvp7rHYvW5BEDjUsNJcW2oU4LnMIhYzOE1XLfpQCVr2FIvK/LhhkeGSQtq093hXqDmTcsb yfLtSizENA/vdjm0pDMPEhGGN4l2y4mLUJFhWKCH0qV4pE6xWK7TLOCMihkluJIZGARdti+6h hsZVmuOHcOmt/EkjfLjNpIB2Xt7IB9e7/iqHvtVcfqNd72CqzdeqqTE0VQczaYQKb8rZ1vpOj ZLv3oKVRWYzv1eaqK2boap0KZM0Oorzyxjf2/M32j5tU0F7X6g2ZqHI4TWLcqXFVbAoYc6PdU WMaVKM8890G0NQVJVMMEGpR171HG+2nJWBdd/zwvPP8uorD3nti+ftSK9nSYsi3tuBrydT+i+ A/yvw/7h2218E/q67/yUR+Yvt578gIt8H/Bng48BzwN8RkQ+7+yLB+12E67YPM3J03L17kw98 8CWmaaBc7tma0Jk0s7lrkj8I6rHQulyREQ5K0vEksVja9UZ22/W6XmuSS6M0x2LlekUDxsNXK BbLeXAyoWqtBJlwjR21t2zE4BDYVEP8VBo7TzSFEkEK+Z5hqlzudhztR1RTC4MJ18pUCxPK1C UqCaSjE8qh80YnbfcuI0hFtYQoqudQBW9Cs4eqKzAHGW1kjbh+dpUJveFlcQ+L8RisvZrjco+ AZ+KRxsksj3AV7ELNO4Zn5wzK58HUWeR2Li9qlNdmMR6NlJWUMiXDxECdJqw6KYfuX0qpzRi1 p2yxVvwqSJlZiM37lb2FMgv1Xl2WyBrnkl/rQUXhr2Xb88CsRF+spa+ehFRTo7kLOUWI7/tE5 4WizjNPP83T917h4SvnrUR80Lpv6D0z4NuHrxmU3P1/EpGX3nDzLwE/2f79V4C/B/yFdvtfdf cB+C0R+Q/ADwP/6Nt0vAu+A7Br6qnzYtF3PU/du8dHP/ph6rTH9qPb1FFLpY4TqxyWaoemOW1 zf2jyS1uQ/JAUzC11vbZQBXxmO7SeiWNJqHOWJNLY19Kyria1c404cJhTIqqanhJmBbEom4Xp qh8kbOYDVs2knMh5ohbn8nJgtxtIuSd3idL6O2OpDF4o3seOPHlICUljyblixfA8tvgS9IiDX E9T5551kw7jV21AVhr7zMyxWqk1hmpCYkeb0eJVaXN2sp0DCrNf06FQ2IgCh1bS7HTniF9lw7 SgVLVR3g9BgIMcEVVQgzw/R6mM+wFx6Nc9fR/Zpuh8nvPr27yTmsrDTDuPoKlX771rpVzirNt o01UmRMu0pAVxFUggyEF9PsgctV71JVf9hosyQZfJOaPjxNF6zfPPP8OrX3rE/S88YglGbz++ 2Z7S0+7+RQB3/6KI3Gu3Pw/842v3+1y77csqIr8M/PI3+fwL3kJcz5RmokPKic16xWrVcXbxh L6LJvb+8hKdKuujfNXvaFvXoCm3Vvo8dzIX6Q7BRRrTLl2mZ25yX+2gq8eqY/Pi3XbdNlOJLf ThvNYrmaFZVRrafFIOcVeLXbSk+EISpIykjKaYV8p9T5kKYy2MU2V3MbBabZGcyaIU1LEaYpX CRGmZIl1GcqKTUDEwc3wamY19kjdGWSXKYeFjzpwdIqnlRy1T9Hwl0+Oz2UMsvIKC1VaqavRp DxKBIdHwFwnGYNTGSO0R9BrNOkz22njpHNhUDw2qED5qXa55OKixSapDGUZ21+fsLy7p+56u6 +j7Hs2JQ3WybSIqNLJJKwXOZI3W+3KPAKhXBcb4vzT6t0RZci4jzuXeKN8JSYhADzGD5lG+0x

r36rqMj3tcldRMA5MoT9+9y727d1tQWvB249tNdJA3ue1NO4Xu/peBvwwqh07uqncirNkklDp xeXnBNO7YaEcZC14mOklhmCcWJIQ5qJBD8LLt1ud5pAhKbRfeFshoJQRRQebhJCzYde6q6UqI lNq1m3mzSJ9nf3QmE6MSqqihSFpBKyRFLWFiaBNEzatY8IsbNoxIzqR+RR4L01qpFpYWU6mox eIoLgwWC2r1wjRNoS7e9/h6g/Ya80vVIE+NZBD6fHPvLRS0E94Ck0j0uuaziwtobeEMt9R54X YzzEsoKUiEeZcoxIVMkyOeCJO9uUfUmHUe3aLcAmBpvZlZ8CdY1rMSeNtEtEynCQRhVrFSqCU 2JZdn5+yHHZvtlqOTY1IXAX7eXcyvptCy0xqzSqLXlquJa3Q9iz5sUtqGRSVm4NSjt6aN7CCt 31dj+4NIBChTRaV9aYj15pQosVeib3T+Td9ztF1fHeib4pBifmMfnqXfML7ZoPSyiDzbsqRnq Vfa7Z8DXrx2vxeAL3wrB7jgO49553p9B1tLaYoNE7UMjFaw/cRRUo66FWU/QfImkxPZkRGZiU roq+VW29eWIc0fdGUuy111Qod1+VrD/vptWAzGHuy3NWZ2Usu6HEHVEUvhnyTSsiJFJQZT8R6 XilpFSqF0HZoTqREevM1SWbPOrqVSqiMJCsEMLLUwlpHRDPrCypVeM72GYKvWQsXDNdYSrk2r j9brsaBpu5Y4vnbyboqKo5JDibvdfTLHponqFjwFTW0WKIRqccNsbuG2Jb1lTDoHGIOc5kJn9 L5mC/qZ1Ra0k/afEzYXrXQmkhi9hJPvMDJNoRi+Xq04OT3BNBQo5vcPtLkzuyI2XMdcMAt179 igtFpm26DogeAQIr2NuD1nV+3u0pyG5/eJEioPKSWqwWiFLmWsySJ1KeO1MLpdFQ+XwPS245s NSn8T+HPAX2rf/8a12/9LEfm/EESHDwH/9Fs9yAXfWcwLyRyQcs6klOhyDgZTEqxMh8HZy2Hi aL2NWSSPpS6JkruOlJpxXdvlIk2KyL3RjOWw+5/VquvswcMsFxQkh5n6LW2xyUmb7GhkJe5hq W7NS8ma33rYcce8DVOllpapNHuLzdERw/k5kpT1dkudKpIGNGfGqbDb7egud2G6VxztoFttkR Ra33V3ye7sMePZBbtHTzg/Pubu6QmnRz0nJxmVyOSmOoXVe9O5S7mVLN2gCC71UB3DHa9KShl LOcphLsG+s91Yr4Xr1ttJApqVLkvTtI3rgBCsQpXIcLyg0oVAbTPSk5apTqVSayH1XWwcyoSo sup71J1xt2OaRpIqjx7c5/c+9wVQ5ebNm2yOj8hdT+0UlFDPEAkPK6uAhV9Wy97MSpTpdO4BC 13XqSesBOdHwm0Wu4pnc69S2qxUi2qpEWusBeaOcYrenR5+L5;WsDiphYxztOr59A9+nGlyPv vZf0+t7bo5l0J0Xc80hWrH14haC74N+Hoo4f8VQWq4KyKfA/7PRDD66yLy54HfBf4UgLv/ioj 8deBXqQL87xfm3XcX5iCRUjrQwUspiDjjOFDriNeC13Kwpq4m1Gmkyz0aH/2wPZ/LTfN0v3cH C2tUD9mRykxBjhVnZt1BMOPmoBTuqSE1ozLr57W5mhxB1FJtxxtBzKVitRAkqWDvRYCboYx1j L5STvhUSKr0fc+YBwYmSp0Y9nvyboclIckqPKKyMJaBlWaOT28zykMePnyNsyePeHx+ylM3t7 ynu0uXQgpHVVvJ0kJiqS2WpcQCGtc/+loxC2TRI/KwfIgh2lA/SG3QVqzGYx1Mh2Ll7lIX7rM ti8qttJUkllatbTFvTS5v2UkQB6L812c2oEU2mYMvwDBODNPE5dk51xdn9Jsjjk5PuHX3NqnP 1ATMPbtrWZHQCIBI1DPlSuminXz0CmnnQ3tN514ctPLePFvV3q8yZ3CNAOMSTDygtoxPmvqGu sb1a3bq0sqB6s52k6hWGIb27miHPk0TV2MFS0B6q/H1sO/+7Ff41c98hfv/Z8B/9q0c1IK3D2 9GB4fo09QyUaaRWkZSjYxDxolqikn0MCTnIEfMi0KbXRKEbB6C2BI7c21q2K32gszMNeSwc45 mU1ikzwu2phTlIL86NlrwC1ZdZArVQ/T0IJsqMadEaoOsNeFSmEoh5Yz0PeNUyX2HAuN+qLNL phaU0mWPpNRUuhXxjj6vgcI4DVEiXK0Yd4XPv3afV14defz4IbdPT7j71FPcOL1B33VBzBgL0 7qnpUTuEn2apZfiOtfqhJZbKJJ7VVTz618jj8Y+bdEORYJYnLOAazze3Js6sOWk9XXEKTZhNV QSctZYoCXES3NjsEmJzKMCNozUYc+D+w94+NprlFJYq3J64wY3bt+mqKNZD5uO+VjnEttcho1 OmBzkh5x4mYpZG55+Q8bOVXzza/+P84331NzzalMCeIoNkEsiqdCVoHSEz1IUBGebky53fPBD L/GF11/j85/7PKVE6VRFGYZ5svZNgtISp77tWBQdFrwpDovJgVodwaPWKcoupWLFKONEqlAks V6tDjvSCErWPq/B+3JCuTmYUq2kN9+3fcWEkERJSvUqKM1Nd6Tpsl0Z1rmHZfn8PURCr8z+qk ImEdgsnldNseARxyK+6oO5NRZs1YMm+vWalBNeicesMSAq1ZCphhRSXh/UrlO3Jp0qUwfjk8J +NH7rd1/h4cljnlwMPHVnx43TG2w2G1ZdH/2fGov9bMs+98hC2SC1y2jt3F7/GoWyeFsXzRtl O7KEhGNeUAsRVhFvpIrWVPKQWqJOeJ1aL7Bj1vZO71HaqxWbRqYRSjWG/Z7dxSWvfPGLPLm4Y Htywo3bN1kfbZGcGMtA0hzDzn545xy+zwO1iFDnDFnmYBUZ1Nwn8pa5zb83uEqX2uPM78/ZNm T+bW5SWVWDEJEJy5FkkL1SRELBwsODCitsNmueeugEV14WpinKqFMpXKNecEVdt6ubFnxbsQS lBW+K63M+M0LstE2HEmUxm/boJEwk6qqqydDkkITZu3RutseOt17RfzHCxfX1DIeZbTXTvmQu z0BQkef+EX7oJV0nZSBtGBZvAqU1AlCjqicyRT0kCUzQLpMtPJFsCpUKpJC7FV2XGcsQzqpjQ YpF5kAN4oHv2Gx61senmO85P39EUSWdbNqcbeDRBZe7kd/4rc/xO7/zRW7ePOW5Z57muafvcX J0RNIoGe6nkVpCeb3PmdRtgpnoM/1AmCvhbvHa5NxFgG0Z0TxPpCJ4Lc0Rdmp/Zwg1HkeCXGG E06uVCZLh1ggnL1BCyFBKQUucax1HxotLHr16n9fu38dS5u5TT/HUc8+S1j1jLVSNLchV2a4x L/EDMzLKbk0dXsCkBaFrs2ZyyHtiCDhe40NV7/B+vBLond8g82aq1fNUo2Tp4VriAuYaPck21 O1G2C+K88ILz/HFL77C7vJBaAdLlFSvje4teIuxBKUFr8PcS3qzoMS1oGQW3jQ2DPjodC5M6z WSMp4ymirWFhFtVGjabt4ba87aojGb0V3NKc1GB9fQylCHYORXixzQ5nPmJvcsQAocFrJWEmz 9Gq2RhblmUr/Gp5EkRr9aUfuR6tCte1abDWWcgmU37injQE4pCA99ZrXZoK5M04godJs1nir7 AXyY2ByfUm3Hbv+Es8vKk7OHPH18watfesDTd29x59YNTrYbNquOVZ8jE50mpqHQrR20b720q 6A7k+uEqxLZrOyQUmq+iRWbpuj/WWkLfiMe0NQcxCMo2YSQwzW4qV6YOZQUxIwSNPNpt+Pi7I xXvvQlaimc3LjJrVs3uH37Nr7qKDi5S9SDriHXMr+WJc09rTYX4LP0UdtMRLX3Kpu6nhW11/M qWWqv/8zCe2MdbZ6LE5RMyF5VVVQyWSdcM70j8SQwiXLv3lPce+oOD159hHuilom+79jv5xLe Uqt7q7EEpQVfAdd2uiKkJKScYjbGKtRKLRPTOFAHo3Nlt9/jmulTRiXhyUEzJk1Uc15UrQStt 7Gw5ob167jg+IFpFc6mgXnTtYAjTdmgBbXaBi+xSjjXzmrbsXj7PKyrGqSBlGLRlYLmTBkHAL quo3QdPhW6vme73TBeXrKvI2WamIaRnDq6Xkme6TThVpmGEV0Jqe/o0oad7R12QxqCdj3ro2N EdkxD4eGjkbNHr3L/lde4e/uIp+/e5t7d2xxvtiThoKK9v9whycg5BYtRUhuQrbg5k0d5i5Ra

qbIV13Jq9P0a7LTm+OqmkR1ZjXKnzL5UNcqDK1SE6qIKxqRTRWqFUjh7/JhXX3mFR48fcevOH e48/TSr1YrUdWjfMwpoSkzzcGwrs37ZMt6ymHq9rkp2zK9VC16N1fD6kNRm1eb3qdXZEt5IPr M1516WHDK0+TmVeE51JSWl81YiLUGz17Si73vMld0u1Dj2+z0clP7e8BFZSnjfdixB6bsQ1z8 Hb7Zvk8ZiUg2F731yZ/5wHgx92s/a+irz/XOnqBqpfQ7XvXDz5jF3bx6Rh4LvK76vMHoIkU70 yMS0H+1zwVcF1xGvidQ1oU0D0a6RwyRix5xBQePezQuTcLBBb5HloFiNH5hbqi1Qq15V+j3Ke 6UWiipWC9WCZeUyq2TPLq8ZtEaZJq3UaqSs0Gd8VFLfsTraks/P8XFidG0qE71Vcjuw3f6Sfp 1Zb9ZIB3vbMYwFkY7V0THTdNEyNwXvqv48GaUYr11UznZPePBoxxdefszp8ZZbN065fesWJyc n7M7OSMkRCaNB93LQuEsi6Jx5NpacAOIVr5EBUUOzDmamGW241rBWKmwct8buC2FXbQxIq4ZN BZ8m9peXvHb/VV67/yrUyu3bt3nq3h20z1QKon2oiUMwTGaW3WxTEW/MEKWVKItFFtvOoaVAo V1uLQtsBAhqZrV4I7qcMmQ49JzqrPEn1/o+ODBFj05qzGupk0xaxqZkh20WlMQkibt37nL73q t86f4D6r6xF0tM2AG5/tzzZ2pJoL5tWILSdyGu5xNX7V2Ym7Cq6TBfNE0jqRGuVR1LYCsOpbS bT9/ipfe91+Pthlqmtk91xCrTNFGmynadePH553n65jH7V19h0i/Y5YiORvKM40xDpewLsoVU jbrbQ070XSapM5WRnLe4JGaLiXCsdtQc16A/I1Hv51ovwRv5obageVAbaKUoPfQcYiFLIrinW FQ9egWSYgGugHgMsZJWGEJSYeWCD3vqOCJdj3cDeKXzDflsg13uKFNhX0a60kIRbDR0pSSjDb tm+rSCbi6DDdj6kiKVEhOr5JVSh8K0m6gYtQj7JxMvP35ITg+5efKYp58euXtnz1YrJ+uOnIT S5q7cjC4pmrsY/iwl+h5JSElxnxjHPVIFqxKLaStf4h4kDYuG/wwXRWqw/vDGiisjViruxv7y gldefplXH7zKvo7cefopbtw85fj0BN9GMBpsDJmlJEjxsGxnfv3acySN4WSN/lhtkkPz+1clT PzmG+bf1JaSeFMAiR5bqDqQiJKsz6rmcz9UYkdjQImtjKaq08+BehaAVVFWODZWXI33vuc9sN nwT/7Vv+KV3/0SPrWZMJtZe7PXcAuuyjXriwXfKpaq9K5C+xDXqqTEVEZSUqzWYLylBMm599w 93vOeF8qqvPCeF/jRH/4h7ty6xeOHDzq+31LHASuxq7QyMex3Yeh2ecHZUBnp2XPOUHfs6sq0 VKQ6+35kGkb6fnVgX9VhCtozOeaHWlYmHsQDt2B4iURJbd4xIwcXhfjgX7dbODT+g7I8W2ZEX 2UuT8VuPWlYDYYH0+tnTcTmXgbAlaXErIUnKUp7/WpFyolpLAzTgO7CrXbNmn7doZ3Qe08nSk p9ZGtWKJroNyuKGrUteladQnxpl0idUsfKOBlDhf2jcx7tJj73xZd57taaoz5x4/iIk6MTjrY bVjljBsM4UOs0578hBpFmunyCohEYartWEkO0VivmlTSX/ObAEPuByAXM8SmGkMf9ngf3X+FL L99nNw2sjzueff55bt66CSqUUlBrluxmlFKotR5knmbSSth2xGt/6PddvWWb310wNuei2/xKK deMEQ9zAJFN+8yAcTmU/fyNqcvsDOKtdzmTadqXGdhUkBrEmCTOM8/e44WHz/Pw5QeMPrZNXO thXfvEXRWbF3y7sASldxPmD6yAS3N+1Whax0Cm874XX+AP/cxP8K1P/T5UhGG3Y4PiZ5ccSUI vBigTyaIPpJLYdlskb6HbcKMmdpszzvrHnPEI2xf2T3bszi7Ikln1G3K/pl+vUdGQ5hkLmhLm Y8twWolRmnBqm5NJ84DJqUXVDN+IoUub2XStcBLlLGcuUNYalHBr/kLSNM/cwyBbaB5O4mFpk RzxjFuInc5BSVLIDGnNSDbWmzXrvmfcjwzTdGCWqSrTOJG79IYMLmRxVBRSh2SDTjCvVC/RGy uOTxbyRT4rm8dauxuH0NLbndMn2PYr7tw85umn7nLn1i2ONxtyus5mNKwYNk1ADHpmzyRLhwB fWwF3DtopdVfMNWI2SOeSbzWGYWDc73ny+DGvvvqAJxcDm6OOW3fucHx8Stf3h2Jr9OlqHIOh mFtAUg2ChrSglDS1wdiWqcQrfBicPuhztLrdYcG/Vq8+hBLhkC3L4XfpsOeY3yPhq9XUMJgHd q95zqHPmTSxWv3/2fu3WNuyLU0P+lq/jDEv67J37IjYEXHOiXPJy8lTmV1ZlMtFFciojFwFlj CIN/uhQAJhHkBIiAfAAmPJ8huXFyQkIxDiARBPFrKMqoonSzbIskFFVVmFTWVW5cnMc05E7Ot aa845xui9Nx5a62POHSfyWokiT9XqoRV777Xmmpdx6a21v/3t/wNznVnmwnB9w4fvv8/1kxte vnhlCiP91y5X/ziP649tPQaln8l1aYbXcfSLXE0gJmhFWUphyIlvf/ubfOuTj/jB93+BX/7+9 712xYB9HmlzgWlhPw6000LMprdWysJ8mlAt5DiQwkjaXjNoYpCBfdqxTRtSC3wxN+7vD2YFnj JPYmaTNgQ1mEtjoaVgig8itC4tUy3wtBbMg0nFFSAsvT1vOo1uPNfW8f7msjv2sVWtdxakb/I Gu6gPl17m3IKrWAeF2jqaaZCOGLFAQORTZNyMbLYbDg9HpqUwl8JQCl0eSWujLAtlCUgNNjCs 1mZHzXdIBqFJNc28quhSmJbKUhq1cq5UfNetFY6Lfd2fJu5PMw/HmbuHE8+e3LLfbtiM46oUq bpOn9q8U2nN+njiFhTNqzWvjNbunO/4bfVWMqmmw8MDr1+94s2rNxyPE8M28/7zZ3z48ceo2F B0EPMoEhHKYioPSCJmMXhUxGnf4sPS4sSKXu34+VW31kAurmpZe0niZ+w8Mie9WF7JCz1wObd ivWbE25MhBPdvaoSQTBexv4q6TYhan21MkbkWnt3e8u3vfIu3L96wcH7+BsaIVDUF+8cy6Y91 PQaln7nlIDa9n3QJbrDGKssKYdhEPvnkOf/Uf+Yv8oNf/Hn2IXATAn1ZaK0xpEzMA1obmUyRR iKSMfpszdGb41i2GEbiJjKGDW1zw/XmmkEGIpnf+s0f8ur1HSqRnEaGvLE+h2fnIg0NldYCU1 $0+q \\ Am \\ 0QKd \\ 7i56JGY \\ jLEHHOfJvPN6mnqM07z \\ eqDo+JeQ8byO1cGqxmeXh7DLozah3ttE5cYCTE$ RYkJrJefEdrNhGDKzByNMEIHW1LTSSmGZrWeiauZztllG0/hLAWlCEaNn11at5yLnBNxRJnx2 1hv/9vf7WZle3vH6YeKzL15wtd3y5Oaa7Tiy3Y4MQyalSIomKNuqHask3bhPTR1CZHXebVopp VqgnWbmZWIphVoKh/s7Xrx8zeGwsMnCe0+uePr++1zd3FjvyETs7PPPM7MnC8OY7ejKu3PRVr 14b6bTt7VXPuJxRuj27P0s9UC1HpsOvInBcRZs7PHd8gLpShb+PNJzNnu1IGIoQGheSdsYQS0 TIsqQBo7TxPVm5Be++11+9A9+mx//5mfrGELEEiCjsvfO12Nk+uNaj0HpZ3DZzdlv04vVM8lq mdw3v/0B3/30p3zn25/yq7/yS+yGqXA6sRHYxMi8FLJUdps9LRqj62Z3Daos04zOSsIM0USVu RaGOKAbpc2FOs0kMq0YzHc6Lbx++YKHhyNv3tyx3e4RMRVrUUEGjOXVTJTVJi2dhNFxkNUO/J w3B3HGncN3dNFNpzgjbpYXPMARz1WMf0mnadHZfc2JESaOGtxCIogQEmge3J+pE1M087oxEU8 GEzYqrRWTBCqJVi1wr+aDvY8VM9LE1RuKBUYUiYGULUMPqRm5S9/N9A8TZCB7YC4V5sPM8TSz iQe+ePmW3SZb1bQZGceB7WZjATQNxJSpYlVClUZr4jAmvD08sJTC6TRxfzxyOh2Zp917QoXld OJOLIjC1XZgvNqTNxs0RFIeQITSKnMptBkWUYiJlCJBjTwSPSIp2LmtrMFC1/NwGZi6QZ8Fjn

bRHep6d+dL3X2hFPPa8h51P8Nrr63XYO9UV5iZY1S7DrUSojBIoZSZeZ6p00ROiWe3N/zS93+ eV5+/YnqY0dq7m2pw4foO36UcPa4/+noMSj+D6zxY2m+Id6G7lOHj50/5L/5z/yzf/e63GVIi iSCtscuZMUZYFqhGQqhaSRJJmy11rmzzhnE7MGObVFTbvDUG1rYQU6BqpM2V1Adunz5jt9vTV PjhbyRefPEFx+OJ6XgiR8vgBbGLTTsDqjqVO5s5m//sXL2coayLj+Ypb8+0fb7F8TttfTOSi0 1/1qZ2z9iF4FVY815bghCNJIBtqC1bxUBZLIAMiZSTDbFWUzKvtbDMsytbK01sRqsSKbXQJBo dnm5NbjT2NAykGGm1UhZzlS2lspTCsljw6dptXeSmW06owtQMPjstEw/HmTdvj5b9x8BmTGy3 G2JOxDyQ84BE19zpxYMI94cHpmXmcJq4nBbmakE+YOKkSZVNFnabqc3tFWm3pcXIoqaiIctiq S5HogRCUIr/LKVM9IoVf04ZfN4MUFd29/MRpAed0FtgQK98znNOXXcWTC3EPoqRZoIY5GfOs/ 1Z/JmkBysXtRWQoA7j2Xur1ehzMQRiU643W0prHKYDz5894/b2mrd6z3SYadVeoYvLPqajP97 1GJR+Jpf1PZo1DQBIY6SUSgzCz3/vm/yVv/xP8/1f/B7UxhgDOUaGENlrIPsw6pAHhEBtSs6R zbilJnUpH5CYSRJXmMrM6ExMtJaGxETeRNv8hoHn3/iEnDPjZsMXn33Ojz/7jI8Rnj55Yvj7a UKG7AHSnFNNDqf772CNleAwju8tgphltwehsGam51zaKozm6JAHLD9W6hLYAcwu3GPa5cDuuB mJNJbpQC3LapWOz0OFIOyvrzq8nCjLEVXlcDiQQmTJM8s0UTYbhtErS/FZLAq1KUIxleoYSSh E80yKOdp8VG1ISchSkeLqDAXbhatT3qtt6iufxZls81LXbfF4mnl9d6QGo9CDwXfNCpVV+mlp RrCora3BKphWLUOAAYhRYJMZr64Y91fIMLD4sG1dZkIYEWcD5mFqM4zkPLDJ2QqsTYk5kmOkq DIvyyq4iru/OmNhTa1STKu1SZ/J6tWU9abc6+uilWPkl3BO1nR1R7JrpJ3JEn1O7iy4x3kgG5 vnSg7NGaQtXG93/Lk/+2f4G3/93zaIcrthPs4GFeO29I/rj209BqWfwbXZbJlOEz7VR9pkSlk Q4FvfesZf+ct/iR98/xdIIpSlsokbm69o6n2HRAyJFCM0892JcSTkAaVSWrGGdJ8XUqVopVY3 vOtOrxJRcXfWWhm2O26fPbP5plJ4ePuGVy9fkkS4urmhsRCB6plrQ01Z2x1I7dWsuljnXNa8u UN6rFWUMcV8b+mByGnh4EHHf6bd0bYHmw7pdHPAkKAmyhJovZEVBImQcrK+0nbDdjtw0JwM51 KfmWlKWUycti4jKQQSEQ0dXVRiyi7RZCoE2sT+XbEAVYUY1BogxHYeKG1YS15wSvJF/0ngy/t hV0ZfVClqT9+UNSj505git65MZyND2FthUWv1pSCUEJiBSZVTa2w0u0BqJ0ZMTJmQM3gPTsQ+ l6qiIXn/JqBupBfoiqzScbn+P1wAak01zJakZyYWXC0hc1KK45xdmqo996e6xJB6Obbq431F/ BCcsq4BEbMFaapExZTSgavdlvefP+F3fvg5yzwBQm11hZgf1x/fegxKP4Nrmo5s9lccT/fQGm W2Tfj5xzf81b/6L/DpNz4iiXC6v2eMmV2MtNIYYmKTR1ORDsmGL9VM2EKwjaUsjRYSxGqbXlD rhzhxoHpWaj3pRlVhQZlbJQ2J7dWeZ88/JGjjN//+wusXL5FWSWOGWshuHYC3jBu9IrEEV8Q0 2Sz7jetumYLPMJm2gakCaFuz7K5/prVdZNg+1+Kw4BqYPCCpBB978qCVoik6NKGp08md6JhSY LMZ2e/33L05MM+LC88Yq6ssC8tsLqwpGeGBkCilmZKARGLMiFZaNGyu1qUqSDMxVGPSNUKsFl 2kIcXYhRq8n+bQXq2YF1C72Ns5EwKqWAAq4jVlsKcsfrwKFniWeq6eUAjNgpUIjCIsIXBqjcO yMLZG9iHYGK0iTDmj3abCVdlbMCix26q3d4RdxVHtDBqE13pTybd3h8T8W+dq1quq2mHQfh16 79Ek83pHCaP+996kv0Qf5DVWnhNjnLoeNBJa8muzrpp9VRsVC0p/4S/8k/wbv/N/XdmfMSS0N MZx4DQd/lju7cf1GJR+Jtf2+orj/QPumAcK213kX/4f/0s83L9mOh5oWJN8m7LL9QvXw5acRp 9bSoSYXV3Bgs5S1edZBI3exGjt7E20wmvt/DgCkhNBo1UpSdjut8TnH3J/d8/9q5fc399z/+Y teb+3DT56NSSqEqx3E6P3ITAH2tYN03tZFM9/h3VDseJHf+qrr5VGfLHkIjsnClQjhtSIseSq B6sISrM5JhFSiuyvdux2I7UsSBNqqSyhEuNCmSt1KdRhMMqxCLUawaCztUKMv11WQjS9tmI2s WiJtFiRGow9JwWJFa1WEQYwEksxCK+brl4OCFiAtq8ebBQ7d/3v1SuN4kGqKivjL2DFYwl4hQ RFAhoTkjNhGCEkV1RlZTlS7TljAImDfUZVE+1toA5dSgj23rQb9zmN4YIUEfw669Vgr2Q6RIt P3iV1J0N/t+Xr48vtVwvgpEJEI0ZGkrMFuQFktq5byoUDN7ebrdcPbvi7Rd3IEpVuwumafrD/ 3sKP6/dYj0HpZ3Ad7t6ye/qEw5svQOD6ych/9a/+86QEmyES1SyeNyGziSNjsMb6KBk04UANS vJKw3oxpaqxmNyLRtWw/dJsSqjDKEWVpbm9eAAZEjlsrBdTF4gwXm348Pn7HN6+5M2LV7x+/Y InKSARco6E7PI8VWwnaxXVavTeJoQWzhiVVyNB4pnioeGMS3UMqtn3zzPEvW/qahAr4aHvVA6 GiTP0fKPSGKBFVyGwx6eU0Kpsxg273ZbD/ZHaqhkBNjWoqxTTiisVlUALfQ4oEEJ0QkU7Z+x+ 7MU/g6ZGTRFKRUul6oyUc7W2stb6Ww9n8kNfFoj05nq9j0rCB33o1Poo5+d8Z9g1gkSlAFNrV BHiZiBvRtKQScNASNHMFGtDxZx9Qwr+tuws1TJTWqVUCDGTx2AyRNKhuT6w7BVtOCsqBtev68 SGNRlRrDf3Ti/RPkfzqkj1fF67v5eoD5L35+jFl89Iheo+W2KOXsE1+RrGsdvkgd/8yU/4i/+ pv8Bf+2t/gyiZ+rAw5A3zMvFIdvjjW49B6WduKUjlcPcackRi4+E482t/5ld59fJzPnxyQ6iV qGaGl1W4HjZs85ZalIXgwqqdLzMU3+A520D7qtpcIeFsBaEYpFE8KIUoJqyaAylm0IJiFt1P3 rvlm9/6JqEpL1++5OHhwSq4mIq+dEkIhkX5lwQxl1Zr0MTVvZWmtqF3iKZLCvX311Wh7SnDui mbnl7nM9iWqR6oTJvNvIaQZioYIdAiRmtOgqRI2A7kIEzHmZQiu92OnN6ylMq8LJjOYGCZZpb FqqUYI4HAkLIZAS9YoGpApdAoVFfU1mqBqPmAj8aAFKPD9+DfY1EPLn3USr3X5x91heLom69/ v/d0msN0fa5nBb1chicEq4bnVjmVhclFbVcH4Hj2wDr3as7noCwLYNdMKZUmtrGHmojBNv+Iv Y5Kvw7s+Tgcqy7loRqq8A7bDq0bC5Y0dSKEneJ3e0p9+Fowsopd01+qpPzzCxFz6Q1mDCqWmC OVhcrt0xtun33AX/nP/WX++r/5NyDCspzYb7bcn47/0Hf247L1GJR+BlfcjtTpxLDdstyf+B/ 8y/9d7u/fMsTgzf5KmRfGtCXnSA6RQSI1AJpYNDq7yZ6v78s9Y+4bmjmu2nAosE7nd/pxs4LL Kq1qCP9mu0NDYHm4J29Gnn/8nLrMTNORh4c7mjRSSpZpi6FnAa+WohGD1Tdm6V47EhCpSO8/q HfuDVfU2meOLPvtxm2tdeUC6zEA9PmVM9TXVkqy9ZC8KkLRnGq5kdRYitNxJsbI1dWe/W7HaV 5orVIKTNPC6XRiOI2M40gammn+pWymeqyMDHtdh83QYhm594B6sx8ppG0mVvvcUhqaGjo3NAt SABddrQWTK6rNvJYUbCJJ1yrK21FEtQ2/CURV+x6YXUXFiBhSzdZcG90ycH848ebhgZvrPZsh

UYpV20EEYnTWo7h3k8kkWQLqthDRtplafQwq+pBztNmwVRPPz1PvHTY5s+JQzolH8OrTK6V3y B6hmx1e/NnseYPfH8FFXWXVL9L1vIjfA8HDeBIlS+T12zvG3YZXb17x6fc+ZdqPMCnLsrAsC4 /rj289BqWfwVXnE2wTISr/o3/lv8/H7z/hi89/xHc+/qSmiVAhtczN5pbr/Q1tbhyXhZw3mIt $\verb|mo2m14VWq+dFU4zylGNcMuF5YigdPz0NMRKxR33yotWqxDVEr42YkxMB8OCJRuHrylPemhVf3||$ D3zxG7+BTAPjPJHLiJRoQYBAcyUCRKAsFoxUPStXJFYnovVmQkPpOndthaXWPlNXk27e6Pb+w 6XeWWvNMuNoQ7MaEi3VlSwQyoAGFz0NQhODFMftnt3VFfd3DyxtoWmhlMI8z8bAKzPSRpvf6a wx8cpUIyquAYcRmTWo686pIZnNlBfGzYaoBbEmDG2pMKgFpqroDBQowTdfcJND69nAu6BSryY CvRVpite1B2oCtUEpQokGry1V0Jwm7u6PPBwm9rs9skwMGs1BiN6w0sVMHStQXN4oJiH1ZMeB YH0zV/YWURuujQ7dORuh0dbeUu8QVT1/ktUAMvSRAW+QqZ6vAdUVpkMDQbseiJ3/6PB19WMr6 yCVHSFF0BBMwsox0v12w90ysx1HXvzkJ/zlf+Yv8W/9G3+dq5uRu7e9p3TWnXhcf/T1GJS+tn U5S/G7X8hdzVlViTGZoGcAWmG/2/Erv/SL/H/+5t/k048+Qt8c2cYMRbjeXDGygyUjKaESmEW Y60JRE0CtWjz41PVdVGxWZEqDKrAsZn7WGm6BEQiSQVzAX03hOw+ZJDCXGWZlvH5KVqFNE/n6 Kd/83s/z+nDi9avXLK/fkLdb0jBQjie0NjZDI1Vnq1UhUmwoUiENmVYXWiiWkTesB6OmJB2Dv XN1pWj1/sJKdZbgdGJdN2bbz3yL91RbNBLDSJPIohbYwiC0RZmnA31/w3R/YJ1mrm5uub9/40 Xr18TWqMvE3ZsTZT4StLAdMuOY0QoxR5pczrNEk/xRYxeqFkRqkxI5KiU0d4vtxoWKhuLttWI wZunOUgZvDU5UKBVO/jK1kxj6VSZ2lo0s0EG7S6EqJeSECpxmZZPN7O7+WPnxizcMw4Zhs+XJ zY6qhUYlayQOyZSaWkU1kNMVkrJVxNHUMkJKhJTtz2j6h+rleQjWawoxUMt5PszPSudUnHtn/ pn68K0Nwlpw6gaJQVmJMZVKaM3ILK7rZFVUNAJ6rRS141AdOtVg56s0V0s/HHj//fd4efeGXW q8eXbDs+cbvvjJCRlBp35P6wVMWG14+kvkm8f1e6/HoPS1rT9YVlVrXf/efWLyNnL1ZMM/98/ +5/nsR7/F9XbLw6s3fHj9hFEieUjs0oYhZLp6dvO+xLQslDp7Yzue5zmCQjNYxWCvqoqw7raw FQ6xrW0YjIVKjQR80PyIVp11911BqkfT1XOE5ZW2b3TcPENX/UsZ2TSNdGCURqIETQqKhlCNs qwJmJuSFOur6843N85Jb8RQ2JICWOdGeFhs9tCVNe6M6o5wTfE3sRXm8dRqaiNKEopSqqbG/x tLhFUAywqqUANFClOob9I9AtEEz3HY/f5ClM8GLBed2tLxb+n2iCYXJAiTMU8pMqysN9suL7a M24SOhgpopVKVKPBxxzWXqGZ9BnBIwSz0wgSnMAgXvHgtUs10kNr74j1XBRI12+x3w297rVr0 Z8ziprYr3t2BVUiFpgqJggrKitBRhSiBCLWP7IKzGbzFNdmBK62e8ppIrTGmBK0wq/88g/4dx 7+Xyz3XFxbVumee5+Nx/WHW49B6Wtbf/jMqRTDrpeHwqffe48//0/80aY3b9htNsq0E9TqkXG 7MRuIpqZe3ZzqHQLLMrOUBUWJMZOzyQAZ0qWoBIpbaccYycNodttVKdN07s0YdclgmuAzP0GI wZRKY+1masIoe8Zx5FP91FJmpmniOJ14OB3ZbHeUBjrNxFLsqPq8i3qIbMWDx+qQq12JyGybG hc+Oz6/pM5oA9BEH64EVrgHr7SMDCEXDDXTpEvBBmlbsLmc1hZiMLFWGQM3N7cc7u54++YNtT YGZ7DVWk0/bVnIsVuQm9hsCticj3pPTixf79WBkTeUlAwqVUwUVqtbbKRkG+rSmNoJaOffFRO GjVVXKbbLtMfj9loR68W/ezAIF9CmUdorpSilLHzx6hXjGLnaj7AfCDKqQXyQuhGzKTpoU6t8 Qv9y2/pgxBojmzgM5+oKrWvKaR+YVi5PWZdkCP5/Hy9z0oP1m3r6ppfJxkr/jibm68FitV9f5 5SU2BpNXCqY3FTQ+kvb7ciru7cGs0qqqPKn/tQP+PW///f44cNbj+69IrLnNifnxwrpD7seq9 LXtnqe+LuvMwyg64aScuTq2ZZf/cEvQVmMijwdebLdIygpRKiFpsLs6gGlmcE0MdkmVNRZX9W a+p4ZNsf8jcnV1lmQJqIp203rqVFF0CA+0+qMqADBjeYoCzoVEKuqqkSubm/46J0P0Z10fPbZ ZxxPEw+HB0IQcrLsPKZEWCzi5BCdCWafQUMjkoBqbe6VSmyyPGZE0BDaapHQ67ouryCwwmKrK 2qtnZ5nn+1iQ4sx0JJZWDQ3KfSDwrjdcH1zw+104v5wpNRKKYXT6cThcGCzHc3J1kkDUQ0ui8 46U2cfGhHS/t5UqaVSm1ETlEhrxauk2eDIqiCVOvchTw8utUFQqpR1VunySjtDXmuY+qkrsqm itbAsypCsf9jbNsdl5u3DHa/v3hDCFXkc3DtJMdq7aQiqM+CscrYvdWq9VXUWeJqTEBRT7LYo 7SHJ3/SZ1t+ZdR4wVijWfZIwvcMOddsvyPpZjeDngZG6Bifxc5xaV79Qh8ftWaMIVYz6LlhVV fy6G1Pm57/3PV5+9re4f1UtyRHvdaErk/GxWvrDrceg9LWuy81h3TbefcTFQ0TgG9/4kL/4n/ 6z/Nqv/RIPr1+YijSROh3ZXj1BarPBTlGq0Jr3MoJ1hEQiUaJj00Ir1uq2RENZisFMBt00a2D jlUTKaK3vbjhBHI7qhAJ10wClhmqBQq2ZHHPm9r33+fA48XA88fKLF/D6LRICN1dXDGFcs3Nd IKRESsErmGa9qGjkqdCHTVbATjnP/DREu/+SIM1o1WvYUes90CxI9A2nXQQlLja2mBIaIzMWd FsMlGUhSGC/3/Ow3XI6nli0cTweac0YhuOYma93jGMmJyFG25RFKw2bhpVkOnBEMeddcKVuoe jiMkq+Y3b3XLEgKv57zp+gBmWBVV5IL776Rn9pldHUEw7tgYJ1Q22q6LKQxDaJHE3fLuaBN3c P5Jy4ur5C4taUwSOoJHAWJEFtVED68WzmM4XNvBncaNRzq5xsarWTVLqSh1VT53NMDH47mJYh elHlSXBVkG6A6NVV91ISM5KMMb5TKXV19wDEzqsXg7yDk1XmeWaImSqVspij88sXL/j2N7/FD 5//iF9/+xm1qPeQ5N3g+Lj+UOsxKH1t66uzVfDGr7g22sVDUhK++71P+f4vf18RzKIcePbhc+ 4+/wL2VxwfDmzSBqQSQqJ1YVOA51YNDkGoKrUYi03E8vKzeKVQm82ZVM/ugwiSklOvha4PZ1V Sp+Ha5mOVVESjU7KbwXrj1Y7bZ+9z+/o1d3d3HKeJ+/sHhpwZhxFtNimv2mg506JQtSHZms+y 21v0AUtr96vWlfxqfkadqWViQNKb+1/qKfX5msvw1nfn7unUz4eAUbyrMrcTtEYeB3ZXe44PB w6nE1Nt6DQRUyK/Fu73G/LtFZtxZ7JD3WDPjQxjCBADIYnRq8UVFRq0Um2OR4tTpn2D9gaSET qUDdZbKQQWdRUGztAcdCLDu9/rYboHpEb/3Gt7ClEYojBsMnkzIinz9uFAHqdup4V9w6zjA6i K98LOz1nVa6I+5FsDTc729BKjDTwHq09t4BV/X/192iC3ikkx9QZap2t09fAQrYdVXdZI3cLE XIEtkIkHJWD128K5Q0FNJVxVQRx2dRBZGqwxUASyV0vT4cizD57xnW9/yusXR7744u16/z5WR 3/09RiUvrb1VUFJLr46scFzRLWZoev9lv04cHjzmpvdFYmGzjNDjDy8fWM03vkEYTCBT6f5ih

MZiGby1mnfzb2Bgm+O2izrVsfjNARaq6aPJ1qjH0/aRVaNG6uSDP6r3dQvCGkcLAhqo8wTEoS r21s++sY3WOaFz378Yx4OR2II5JqMgkzRtgKtSEtoK0iMDu9Y81ms2cRaYbrYqXiVZJtQsJmU 1iOti9qoz794QIqBVQVCfRhzxfraBewlkFOyKsvPSQyB3XbHcb8zC3On0k/zxNtWePUissvCz c2OPGQWhaqL9S6iVwViunAhdgfVQCOsauO0Quv6cs4YFJqdH+kBxSreBTFBVd7tGXVg7PylK0 Hisj5fKyuxY5JSYLPdMI6W4NwdTkQtjIcT96eJq7mSB6/Wq7/KcHGF+yxYa0626UK1fs2AVb2 hJwtdiFbWFMGSjmY9UdGzmJBxd+yzdLPHrmm3Dk+vsHQztMCTDLDgUUqxQKVKFEVDIHgvNIpQ 8Z7SMHBaFrMHGUYeDq/c7q+YD0e++cnH/Ph3XvH69T21KBLaev/22arfDQ15XD+9HoPSn8DVx StDMF8e5yzw8SfPee/pLUkbEtxiQCLH+zu2IbNMM9s8UGtF2kIVRTXSCJbJtsVmSoI6Ldd6R7 2h3OmrtSnik/YxuZWAswDFM8mmnV0HfTreBFZtswwxE6MJZwYFbaZYICjDNvDe+x9Ql0othd/ 5zR/y+YsX5BQZczJDu1YpOTOE6FVQp25XDxRKE2NSNX8fuBK19ixbrZfT+0mt06t1fcTal+j9 CxXXZLuw7ZYqxBqZxpGEmEVISqquaIVxHNnt9zw8PDCdJopCLIVTWXj9+hXX28zVzZaYrmw4t DUkyjovJmLuqUE7Ww2oSgjRRwEiGjMtuptude0hsRkuE4uw41GwCqdzHaBvhQ5NSr/G3oXz+n a5zvcAOQaGYSAOmYpyfzwZozCDNhhyYrfdsRk30AK1NFJS650pOQ3HbCMNpSkSE4iYOkQwmFf ESDa9t1MXq3p7RaMYccTe74V80vphzv/u+/+KNPjjL/tHl1+XavLBA5M62ceGeK1Kil5hFSmG okpkjolx2PD2wcwsP/nkI16+fMuPfvT5SvCIMayD56xX22NQ+v3WY1D6E7P63NIZ627dH8h/8 oMf/Bzf/ObHzIcHtiEgpRBTJoWAtrpi3ymMNnvUizDvVNcOcyW/n4Nt4eoBxmy+m2fjzfsDck Hz9V5Rl/fBAlqIFvRSSrBurCYpg5rKeNOGZDP0a0shbTY8ff995tOJ1y9e8fLzz3i4P7Dc3Bj rrTbm04kktv+GFB1986DkFGoz9sOayvZp1sHQ3hvyuUxjI9bqQ5G6KgnQLv7eM+++eWKbXPQh ODbPZjOeErWaWGtMic12y2a75TBNVDWFhSBwOJx49fo126uN9bUiLDojSZAstKCei9vQaE7Rz fHUen/BLCAkWUCtCqVApVhXxSuK2iqlOcXUt4tfNF6MnGdM+7Fx+Kut/RpZ4Uvl3GOprXI8na BWWilohWWGh/uZeTqZ0nxRbvZX7LYb4i6bMG0wuZ7WDAZuwBAHROLaT+rXFM6W1BbW1xcCMWa H0byyC2570d+h4H0oWeFX6TCzn7/VvgTrn/WAtFZQHrRCCCSHbQmB0hpRAkmMlFJaI4eE9Wkb uzxSSmWTB5Z14ZOPn/Pq9Vt+/JPPV7jcCEqmNm8B8DEq/UHWY1D62pfroq3LewWqtFZJrp96e 3vNBx88teyyev/EiQwtGETnEm42q7HiMF4NOCuoSb+te7XQHKmyQLTSdP0xTXt2rTba0Uz9of pQIaJINRZe9B4PaqZynfxAjC5tFsxAWiJZQZry5Ol7fPzJJ8b4mmdev3qN3N6w3W5oS2WWiTQ m2xAduAne50/kqt6L8KN3AZT4BtQUqjHVaNWID3j/yang6v2js/2By9HIik1enB8jeIQgaLRK LqbEbrfjdDpwOM6mmeZN/rksHE8nNtOJNERaMDUDkWCW3H1zttNFjIkxA0FYFqHUBqFaj4Ruj hcQbasB41Iap6Uw12aK4LKeCk8mhHNA6kvfqZJ6NdUfUar1XBZxdQ2s612KKUK8eTvx67/+m9 y/PvDJ8+d88vFH5DTQmjK0mVaUssw0lJAydankIT0kZHBstB4nIn59eEMNVnFYeh9IgGC6e52 qsXozddIDrY8V0V2H4VwJ9evh0rLC5t38Uweqeb8rRLt0QsBkq+w8NbXe3iUc2qQ2Y+a9Z7c8 fXrNyxd3hCDUWkhpWGHKrwxKj8XTT63HoPQnYr17VfYMTrGRFIBf+MXv8sGH77FMR0NuMIikN ggxrRhM0A5LiGeRymopRCcFGOzVoTdgVU9Q8BsTH0ztvQnb3FtxqRiFVSFMpBPhbCNUw+vaim P4nSmWkGasuAykELh9Wvn4GxN1nvidf/CbfPH5F1Ar+YNnhNaYayGGLTKoB92GtrgGkZWZtX6 WXhb1voisfS4blryYJfH+UZ93UekCsL7lePDpfkHIu3M3RNPIq9XYdrv9nnk+MU0vWYwsSFFs AHVZWFpjzBuGQYhjMggvmCabJCENmTyMxpCMxa0kAqEW5iUYdKQOmWKK1g211YV5XjidZua1X lREvVIyfFbXTfzy69y76RVToNND7Nq0D0jx4nHZodm7t0eYP4eiLMeFLz77nI8+ep/bpzfsds neg7vMaqksagOoachEMdKMEVicTxesNJbg5wK3vJBAiGllSCIeEPSyWyNe//V7qD9UXBnFYHH xPzsUaHJTLr0UjHyizUwuV5NC8fktu+IpPpitfrx085GPPvqA7373U16+/Ns+mG49q3PSedlb ely/23oMSn8i1ldfpIZ7K7dPtnzzGx+x3W4IdbYg4AOg6nMtljnbTWqwU+/3nG8FglC7NI1tw zqmZ1Pv/vi+0V/C94KLvVb7HdsUWfFzsfGPc0OCC9Zf90kCmwlyvbEAbHZbnj59yvzwnDdfvO DzH/+I16/garsh7HZIjkbZFjF6rulLr/YNZ8r82v4+b8b9faMuOwNf3hQM4TPWYY9pbTWA88f 3QLUy5SIpZ4OVZkVDJYbA0I5sdzuG+3vKcaY2OCrEU+H+eORqWdjCKr8jSUgpmB1ETgYRur24 N10yU0+DWUC2P40f566CUEt1XgrzXFiKroO173zIDoGpeB/Jz7HLmloV0QOZqXqfT6VXSdjGH RXGYWBMGcqCEDq9nPidhx9R28Lx4YFn77/He0/fY9xu2FztyHkkaECrI1E9uaq0DBLUGpCUWV CaBBKZGK0mqfTKyezH+4lqsFZL9kns1H6Z+dYTLxtmbSsl/JIWLs1m3fpVFC6e3wKTDdU2NS0 8+02rqopWYhSGceT58/e5vtpyfz+tcPc5PfhSUBIe11esx6D0J2LJ1/41DuMIN0+u+PP/yf8E H330ASKmhRc6hdlxcYPnIJKwxrApEqD44KZVDHjW26y71LceIxaoEsm2dWl7R31ZgSCKqFcIv YGMQSStNlcZ8koi+qe42NT1khElZ707mAc2ux3P3n+fh48/5nh3xzydeLi7Y4iRFLcOuzkco4 bUSTiLd14eNaVTiznf+9o3L4cojfWxwpm9Qb7OJ41DOR2gceiRABIjKScYBzQECmokjtoIrTG MA/urPcWhNFE4Lo2H44mH04l93RNbdiKDkEJkGEaGIdtgrpj1Q5kL03xkKYU2mToErRHUK9Am tKVQpsp0mpl0M3PRtZfUr6qV/OWHw4JRD0QXFZPICtMK4soF/nuCTRY5E9Hic2IctgybLWNIb PMApTHNjc9+9Dlv397x2e4Fu/20q9srrq6vSDkxbjeMuw3DZiBk6xNKCOSciePIQ6loTAyDks WYeUYatVptNfvr15aeU41+DVwSG75814UQaNpWBt6ZIWc9WQcM7Vpe+1WuktdFZLXTNS2TSSE y5sipLLz37Anf/6Wf5z/80/8Rh4fJySrnquxx/f7rMSj9iVjv3jy937EdB/70n/5V/vw/+eeo OtHaqi6+MzQBMViqz1QijnZrh9esB2Cwnj+34qrQ12CNb1Ma1qxSO58YHFLp25XftuumsPK66 BlhZz91JlurIAmbXwJiEALuwBptU769ueGjjz/m/s0bfvKj3+bt2ztiEKKTHNJ2JKqa4QElCQ 7BWG8piH2O1q0NWv+8ukobiH+UM8NM33n/F/WTyfn1DNthPIM8I6SE5IYEM1QUVbSYxM8wDFx dXTFPM/PbB0I0C08wLTbHNBfGvQW30G3FY/amvmkd1qWyLAvTNFFKQZfFFMJLpS2FNleWqXJ8

OHJ/mHm4n5im6oO2F7Ad537SSrFeobyO+L4L34n32ILgkj+4U+75+VIayMPA1W7P1WbDLg1s8 shuGAhRuH94w1xmlqnwwIF5nnj54oUNo6bIsBnY7DaMm4GQE8OY2e13DLs9Mu6QYUuM1XR5Tj zzWoV2tXdEz00yl/dRCGG1ZunXwbli0l/n7/69q21Y0AkhEJtBdy3YYG3z+SWrGq16CthcHSj XV1f88i//KZa58bf/1t/lLF35CNv9QddjUPoTtfqF2wgZSqg8/fAJp/nBlKfHTKiBtPgsjnqm Vx2K6BbjK4ZtXjfN+Uvg6g02meQKYv1xHd7xhvdlo9gpvKgx12wWBLqMSrf+LmV26CP2ZoZ/K s+yXTkBEfe2AVIi5Azjht3tLU+ePePFF5/z9tVLgjTGnJEQ2Oy2tCYELTY0G0wMVnyCv1eGrB VcH45lnUmCvompBXSc9h06QaOHJjuO3TDO3rLY6yGEFCCbi25rkaSJ5QRKIcbAfrvluBm5e/u ANqNnHx8qx4cTy7wYXBojQ0rkZNqDfeDSikKHE9XeMaorTFemSjkWpqlwOCwcHhaOx8qynKG3 fsz7nKldUecNvYlSVFdb9L5Z9qsmiNjm3Mkh61ViScKQE7txw/XtDU+vrxhjZhwyt9e3XF9fU 9rC3f0dS1nIOVNb4f7+LcfTkdIKuhTCUoys0BpVGyFnNC3kbJuSsTezQW1iQ8shRZbaGalO1Z HzuRWPQ1H8apc+uuBzR7DKLwU/Qrr+ZxBdC12RxDQWJSYCNs/XSS8XqZknf4LUyjYPTNORALz 39MYSgfU++unA+U728LjW9RiUvqY1EbRapZLDSGlqMz4RGATdKP/EP/Vn+eTnntNkYhcC29qQ uTCqErTQap9cF4gZjZEQBiQ0u+HEVBo6rAUGXbSqPkWfnUVmZmvaxL1rr0FstgOWZdZa0VZs4 65WyRlryuYxQjDpHTH+K3GINgTbM/Na0aWQgpDzSI6JJjandAKaBLZP3+MbP/c9Xr95zes3rz jOM8uyMB9OnO6PbPeBNIwe5MzuQbqvQfSqzYPfOoTjLEabB4IqXSPv/Ke2cmZ10dlZfp58w+4 SQUqDqMgY/HWEMs+kXeA6bznePdCWiTE1rjLUBUYsy14eZqb7I+3JAiURstDqwvFQSHmkiXCc JqZpsc8SFFkWlqVQSqMtgaUEDic4PjQOp8DxCPPcN9qAOSQ1AnVNcQoWjBdRiihVhLkPqfoKL k4rzfbJpVViZ8X1qhs7vkkb2+3Idr9BB0GuRnbvPUWGkZelsHlyS3pyzTZGhhRpS2F/OpigrE fbnCMxislGJZ+HGkeIA8N2z2bcEmMCr4hzHAqhsiyTnU9AqimPIxqxoXVFPQtUQZVVSkIDtVr /K6r1JqWr3mtriKk+kYIOcqIEY3surVF0OVNatZmkOaFCIUomaWXTGpRKWSZThvfqSSIuadW7 cr1a8hLqsXj6qfUY1L6mtVYhxBVqW3XNtLLb73n20XvsbzfkeSZNjTDNbFSIWkB1zQjNGrrZh qyzQU0IUDy7s1kLf+W1gri8I0QVbcGGGQnrJt1/x/6vrpZwttNAuo4ZDGMyyMP16brsT2cTJn GbAK+wRIQ4bsitMTdlPlVImdtn73Hz5AlvvviCl69esXk+oqUaFbFWKNBCJDlLq3fk69oT6Vh lc7KHbYbvwHNY72gdAkaIXuEJHf70DNyfV1cMdI1YhCqEBNqs1xBjIIXAJg/sxpHDYg1vFKgN qc08osQMFWMMVJTSis8glYtGfVvnp1SN9n2cKsdT4XiqHE+NeTF4sANKvZneLb2rf4bqZ630v 4fzdRj1LLMT1mewIBQFF5K1zSKKkL3HFJOwudqzub4iX23J2y2CMJMBIeWBMA6MIuzrEz//vv mnwOrt5xBtyInaAnEYGIbBBrzVKhRtDa2B/WbDXCulFjMyVBfjrdX6nrB+3/QYOrjX1vss4LA u3abCj5lewtNG2TfWpdH+jQzizrmIX44VqUrGKt2ojTod+MZHN/zKr3zKf/z3fsTDQ+Fso+JH V7wSU3hnvvZxPQalr2111EhN6w3312ko427DL/zyL/LJRx+ynE5khd24IZYZSkGbN1/X7N6Dh loQ6DMb735Vvxcu2Gn00N0VZozPhqjPQVlzf2Uqab+ZWZ/rsqqIMa7Bxt/QGpBaa+Sc/J0ZNV 3cepxxqFqp80zMmQ8++pj7V6959fnnvHz1iie3t+TjBknRLMbJpAC1BkI0KK73Qvq93wPLpZX AetzX1RDxSrOXCb5t9ePRP+s7y91fAZ+hidkIE1Sncyc2mx3ztjDdm3NtU1jmwjTPLMtMraNV n6VBtGo1SSC3uJ7HUoz2LdFmlKYyczieeDjOTMeZw3FiKqbisEJ30pv/73b61r/rWekBvQhE6 sw6/N9if7dABEkCKURSjAxpJEokhsx2u2ez2QFmPxFzZtxd0dR+Z0q2RJ2zKURsUiIncZ06OZ +f6CoLfkzXOSWnfpsVSSGGkexEF2PMmY4grZiSRP/k6haIvefXzj0duWB/CGt04/++UPvogqw +BB79Wq/2JGiVVVdvSInjciKnxGGZ2G93fPD++/zd/+i3WJt06p/DT4SqodA8BqV31u8blETk fwv8F4DPVPVX/Hv/CvDfAD73h/1Lqvpv+c/+h8B/HatP/zuq+tf+//C+/5FYKUWs6OlgksFN2 82G7336Kc+ePOH49iUBIVkf/Fx14DeTX9zeB6Z3lOw6t8rGbvVKl9pcNfWki5eKyfgEg8WaKk Yxt5+pNL+Z6vrM8k5Q8g1QLWPt2b04vEfvUXhAK8WoztZXsqn3YRjQ7Ya1FYb3nvL844/5nR/ +Ji8/+wlfvHppvRYqkoR93jsdWjDlJCVF1+QDOitQe8XT+kbTCeK6Vi+yVkS9P2A/uGTyttop Ae3M0Ftzbv/SYPNTKqiZFIVxHE35oRSKGjPteDhxPB7ZzSMaGqEGY6P1RB4yeRyY50IpM6We7 BgWaCzMy8JxWjjNE6daONXmM0le14R+HnDItn/SM01cLz43nCujBAxA8rjW5aE6lT6KMMTIkE 3LsMwVrbDJG7bD1g31AkPakNJglui1UYpfM145WwvIrCJC9CTJyhu7dkOgtYK2RtREyplufV5 rYzoc+xlyeM4CeArBj0Xv4+iqcdjvr3NC0s+bHYjq1eDqZEsPTkYjz1FATGqpavBeZCOHiCTv ezlcOo4jizQO88S8TE6AOL+cTTb3JNLUOR7Xu+sPUin974D/JfC//9L3/xeq+j+9/IaI/Cngn wd+GfgE+L+JyC+qauVx/dQKMVAWvVBwLhCVqU4cHu7IQdjs9wxLoZxmYl3YjBtCFaiNViq1LU 6BdqUDJxBI739IA4pBERjM4y1f01rzIkExWrfNjviMfACf1PW5KN6pzIJDXaFvfbVYZtvMr2a dLX1HwqfAGvoanJQehDAkch2py0SrhesnT/jkm9/qeHzq8xevDOrLqe3VjtZGRDIiDXVBWdxn J8A63Etnj6EEXUGcfrTXv4kqIqYH3TN3weesVFEPxjbPpKvtBbXHaa+uJBI00JRmVU50V1200 VTNlqJUaqsk7QSLSqsLqoFhyAxDorWBWhemyYgMc2kcTjP3hxOH48Q8meSQKRicRVY7HLl+Bg yys0+s66Z7CdMlMAsUCWQJRFGC9F6MnedBxAgNeeB4mllOC8tpgRbYDFvCkMnbLeN+z2FebJM Hq7hDF0E13cBSitHhk+nbRa+SeqS0Ydbq17XNhfW+ZnPPIvEALGp0hYAwr3YRffhcDfJdq6aL 61H1PEDu901P4HD5LA1CiBZsJUa0LZTq/VW15psZBMLpdCTHRJFmFWVq3N7c8I1vfMBv/dYL5 qldHPHH9Xut3zcoqeq/LSLf+QM+338J+D+p6qT8hoj8f4E/D/zf/+hv8R/RpX1Ar2dSCtoYhs Sn3/omnzz/AJ0nglYybh8wDEQRUsioVOoKT9VVZSBIYq1mPAzRKyVv5K9c2eDVj9+cBI9ha88 lIKpW7ThZLjiuDrxTJa3/xm/61qqr7GcCsO/42HjAEp8HoVZzdJVIVWXYbnn+jW/y5s0bXr95 zcPxwP64ZVkmtG0J9Pksr4ra4pWiBd8+XSve5JYL59Jzu/my/8S6KV4woFGttLb0T+hwkPqhd pU9yaQY0GZmhpHqkkyQYkZjQ7w67I11VIgpkmKgtsrD4Z5pmdjsdmw2G4M1Y2KpC4fDxJu3B9

7cPfD2cOJ0grJ0GOn8WSxWrrw0uprdeQDAK1w9Hwc4B6WByCiRFLvEUvNKIjAOA/vtjs1mxzg 0JGVaq4f7I5vdzIZIyubPdb2/sfdVC20pfv0B1W1NHHJboq0Sx+wQGY1txn+uLK1ZHy5F04HE IOJuc2GXavNqiNXpuBMdbBbNWar939IfYQ2td9EFXQ9UR9yiCC12NUX7DFodMvRRCYNAI3FIn I53zPNEyolnz57y/vvv8aMfvQacHulQsd1D7Z1r7XHZ+ofpKf23ReS/Avz7wH9PVV8B3wD+Hx eP+S3/3k8tEfkXqX/xH+L1f+ZX8wCAGM24NdjebPnBL/0cP//tTznevUCkkkNmNw7sxkx90JE kQFIikRQFqnsGuZvpuRrw7EwqPURZ0PAss907W0VCNF04b5DbUpsVij3wR083+09fDMTSn3uF VC7UmYMFN7qvjWe6MUazF1el6qT4TFIeCDvl5r2nvPfhBzx79YLj2zdmo348cjptGIZkpIIUv MpTekulv4/mEE7Qc5ju/3ch7nfe+8XWbcypd753+Ujxzd12rhybCcdKpAwzc6ks2M9zzmgrBs EpzNPM8XDkcDhAUgaNRtwQUxZH+msn7t4eePnqjp98/pLPvviCuzcnjhMslXMfqWf6OCHAj2/ Rc1Dq+mz9/HdSq+BkT2AqMEhqCJEUTD9RpN15Sontds/11Q2b3Y48bChqn/fh7kAe3kKMxFxB Zm5unxo03aobF1Zo1WWeTbC9CaU01tKorbhnodV1bV48oBiUN4fJnGtRJJpgRszJ1CFQtJYzr V9BvPpcK0a9+ALCqmqCTY0YHqT55aP2c7WuZw/sPvlmvx8CER+IFfyaVsZhZC6zSWiFwFwKkc DTJ6aHV9ody1TXU12CvDNH9bj0648alP5XwL+K3Rf/KvA/A/5rfHVt+pW5gKr+68C/DiAiX/m Yf5SXwHkGRGS1khg3A1e7LVonYpt5crVnRyAvaptFioSmiEY0e5+mdobbpY9Mc8ZdlxvqfSXb xIMrda4yLa1ASJYZa6+JHBqRPvvRq5F/iF5kOEy2um1eVEPr5xUx7xqAGM9SQ6E/zoYWQx5IG 9vsx+2e26fv8dEn3+DvvXnNaTrw8PDAdmsQV8pCkGRinb2HFc5UW+mfHc4SNA71eK7sm/j5M9 i5sWOjzh48n7FLRpY/fwikpCQ1yHMYjtTp5FWcMIzZLeRNLXuaGw8PJ8Y3Dyx1YZwHxt1AHBN BlVIL5aEyz4UvvnjNy5dv+eKL17x+deJ4NPJh86q1tPMN12ezQIjBJaP6afJqSv0YdHLDKhsE JCJDSAwhkQNupmfsxZqGNuOG/X7P1fUt4+6KaV64P03M88wyV6Ikxrwh5cz8cEQ3mZiikxwSA uScac2CVJgCc5n9VLlorioPhwPdE6lDwMGroxDt+k7Vnlt0FwX2Plg3SvcE6LJGtNGE5g9m5/ Sy9xrcadb6aRbQIng/y0JZDhHJQnQyStFGddV6EZgOR8ZtJo2J129fU+vCBx884+OP73g4F07 KgeZKyRe3yeP60vojBSVV/Un/u4j8r4F/0//5W8C3Lh76TeB3/sjv7h/hJVjDH4kgjSYm/bMc J2qd2ObAOGT0dCLmqTEkQquknGhzcVdo08ZraqOP+JR7qZXmqpaID5j6V4cvzCrAze4cptHaf BPoQ7FCkObN6bOKQ5/lqW7+d2modmkFYEGhGYzTbBBTXR22tkYtjZqtUSxAHjKijXlZaASGce Tpsw+Q1vj8t37I6XDHi88/ZzNEbq6uqNNM0cYw5i5LtzL9wFWkta2T96v7qTele5+jau8XsfY 20vRp3/eKUz27baDV2F9JoRWjKCeEzTBwEmyQWGAzjkzHowVBsfdYS+Ph4cCiC3sx4c8IpNaY 18Ld/T1ffP6KV69mDoeJt2+PnCaYF6MPd0iug7Nwmfmp9fQ4V8X9Zw1Z1RmiBKd6NwKR7bDld n/FEBJBGinBMk9M00xtSoiJ/f6Gp+89Iw0jh9PEgnCYZ169emMW7FW4ffYEpVJrYhgG8pBIKR JzIuVErRaUUs5kv3Zaa0aFLzNFAtqKSQGlSPbqr7VGqY21FnLOZoDoTFEJgkS1RbMTqa1YpSM YfVvOq8OWgNi13EK1YyB2VYcYaSFQmhBa7QADxMBS61kbT876eCom2NpaYTtumdtCaYu9bmsE UTabgbIstOp2Mt1e2NVYHjvu764/UlASkY9V9Uf+z/8y8Lf97/8X4P8qIv9zj0jwC8C/9w/9L v8RWwLWS1Dz7VEqrc6knLi5vWK7HdBlJqsyipLVbp7QfCYp+KYjPpcSoLkbq6p1qoLbRwMGhX iqLKj5+vgQqW3AT1SQTifHzfHW1gwdJBK3DG1gPkluKb2WyBeMvPNAqq26GDxFMA0zaWIwUKw +2xTtK1q/JYREyqPjZsdHH3+D3/nN3+D+/oHTaULdQsM05zoMadnzGcrzKNCsf6DRmtIiqaUW s2bAGGKdFBW6SjSAz79or0KbQXIBV4+OEXGxWCM0GsU8Rdb+ii6FzvBqQCnKs1SWpREWZTpVV E4s98WkeerM8Xjk7u2B0ylxmirzyUzuYjKWWBOhqrDMbQ10l+sSFdIOQnwJquxnZZCB/TBytd 2bYV/ODDkRIry9e8NSYRg23Nw+ZX97Q95s2e52502euNlRX3zBjz//gp988TmnaeI74du8//w 9aOJBphFDQKJdNylF0pDQNqylW6kmq1SXTEkRfAbpDAGbk3FVhWI9pKWWVf4ppUgUYamu/efz Sta2UUuetJLz4ODd+dq2BMqCdRcy7hV0ECF2gox4YqNnmDT4jJPdi3ZNGDRq9PHgDT/16+LM2 nwskX6v9QehhP8fqb8EvC8ivwX8T4C/JCJ/Bju6fx/4bwKo6t8Rkf8z8B9isPd/65F599WrVL eFSL5FjImrD2741T/3K/z8d7+DlnuyKKOIya605lP31aE42+hMkYGVGtzJDIJRZNcmi29fXSI IVScLpPX7K1+rkyc0mHDdupxnd6EX11UlmppDanAW4Fnc8txnSvThRCvbwoU1QFg1U2X1Cwoh MuSR3f6KT775KXdvXnF/d8/d2wce7h9MpTpi4qb+7tQh07PTcAsEp2wj4qKsyuJDveYLZZ9uz bz1XHHVZixH28R8+3dSSSSibhNvVVVFWZDQSLFRozKfDLKM0ZxZS1FOp5mYjdCx1EKaMosWlj qbNE6DFDekEMhRaWmmtgVtjbnB0tR7RmdYrm93cN72LIk4n70VxvR/iQjDMHJ9fcvN1TVXmy2 7cct204IYu29pwrjZsb99wv72CeNmS9psGHNme3OLpsBnL1/x4vPPiTFyfb1luwnkMTOMA2nI qA0ehxTdEDI6ycN6ip1ZV0tBy4VfV13MvLAulGWh1sVIIqJUbZRWoZr6RKqVSDTphpPxDF9ST TRX7fFd27H3285cxPOgrayQngWaGLv1fFjRCUu4zNcqIja7pRaMbL7JquntdmR/veV4mqmlwY VA62Nf6afXH4R99y98xbf/N7/H4/814F/7h3lT/zisnq1WHDpzFejdbktOAqeFHGEIQmyN0MS 0vQLQFoPjkLXBYwmlBZfoqnZB+jChQU/n1+1Cm3gwaisscQbovT/UPNsDkIZIeqd53IOOwDvB qP+8z4mIQ17fg8MgapVHly1adcL6+0AIIbEZt3DzhOcffszh7o7D/ZEXn79iP27YDxldKmZar WufrG8MQlcoN005CzTFaNouR7RWRr419ffSWvVKyRhoMSaCJGfY+XPrGQ5tbabWCWVGmNE2Wx Up9hqCBaXptBiho1WmJRCmBZJRn42JZv2s+Visv9cWqDacWp3V13hXtObyuoJzUHr3erPvJ6B pI8fMZrfl+vaG6/0N++2G/WbHZruhamNfG7PagHPcbEhbV21ImTQM7IYN5Miru3t084SivH37 mtcvE9v9yH5/jbIh5kqYI1EalUqUBT+OqVvNMwDCslh121QpdaEuCOuZicti80soTYvDqAYFt mqBy4SJxRik2kxOKDrMFoRWOwOyw7jeHwyAuhiXis+52jUU+33WrOo0xXIjqSh2vTevkmIIhG aD1zEIKZic083NNR988D5v748cH2b8Ynwsmn6X9ajo8DUt6f/TZhOLPpwak835BBpZhKQQm0E FokqrBXTx5pCpbbcLiMwgD84BBhy2k/XG8+6CVxDNm8B2o+Hw1jqYi703ixXBte18k1Nd2Xgi

QrpQc2jVBG56RhqMeTHCRGsE31y1BoO3oo971na22XB6XI6ZJSaef/QJ080B3/wHv8GLz1/w9 Oaa292O4pt+1P5eXAeuK51rDxo+69K6qvP58VVNrsY2H11hSVULSC1mUsyEkOx5qwWt2qo2AV 2p5UQrJ7RNqCw0nddqLYT+OjDPDQ4zqSYkCTpBGBLDmIqlsiwLp+PC4a6wzJijrA/KiqTTZxO orVellySNd//SLUgu6wG/JNhsNlzf3HB1fc3V1RVXuz277ZaUM1XhJkRqCCxLQUM0bcVhYLPb 0qVqx92WT77xMUrj4eEBbY2yzEhNBFHb1EVRNRk168MY2aa2wiKQfJ4rxMxcQWIkIkhLhJhhS YSOoFjF2rSgrVBboRRzLC6lmOhDbVSt1LIQSyAkg/hEOu1B/T7gDDXT55jsyFiCZdqAwfHRpi Y8HNwqEFj/Ho1lYRW/w4EB04SUUtiMA1dXW9Pp64oOQExWPT+ud9djUPqaliCuXo33PfoGqbR WGDo+7Q1XcYmS2kzjC5pJ0BCMIdQ5v91tdq16vCbr0jOtN4pwHTuDIKxB3qNUb+zjVZL9xSD3 aoy5Ds9d9I6ANcvtG3pXdbDK6KJC6n0sxQKGh0mjqRv01ppXWU5IuLm+4cMPnvPFZz/h/u0bX r96w/u3N+a5VBstBBNOvcDyre/kcM07m45t7AjUNcD4ubmgvIcYyJIJIRJDMhhQvbJrhVpnpB W0zpQyoW1GpNkGFrtqwfkLhVJBp8JcqqkwJCWNmVoUQmFeJubTwulBqQUWPYtFqZ1ib9afqbp +PPtXla7o0M/hu9BdiJHrmxuePH3K/uqK3dUVNze3bMYRCGiMDLsrWkzc3d8jw4CkhKTMMG5M 3aBUEOX2yQ0hCq9evuTw8MbHCOxchADiU8YGmTlMa+W0ErgA0WUlDhAjOZjCvcQEMRA1ox5sp AVUIOETMTcLoqUwTzNlKWiptFpoTYhNnP8uq2zRyqD0Crffhh3S7FioeCWkAdMspAPjAiHagH Boq4xRCGGVulrdidXPj2DV+UUMCjE+BqWvWI9B6WtashJS1TqysRKSzd1AMx8hZ1KhYoCc2kS 8ZKNSd0UFcW5v6/GkU4VXATffZB2z0zXoeCBZw1I435QI0kwCpvvqmPLxeRZGeFfdQb26aM0I CAjrLFKUYBOfvcWlasOOfQKOnXtQa3fJd2DB5F6SRHb7Lfv9nvu3r7h/+5bDwwO3+w3UikSvS nzDMxHPSiuCiilOxyA2k+WsOkVQLR60ztVT1/ELEkiSeiRAL6A/qYW2zARd0GZfaCNGyDmR80 KblBDaCi2C5QVlAS0KQYlqva7SZmclGmRYq+1p0d9TQ6qi1O5LFSOd5Mx67OwcXyo29JdeqyU Rhpy4vr7m5vaGzbhl3G3Z3VwzpIHSlDRuaAKTNhaBvN0QhoykwNyqHZ8UoAl5GBjGrV+fM0tp LKWyLAUm06QLyebKtCwUzPWKnEzJ3unbUpTWghlTYm/WZpCw/qZfra2oOyDjVumREGzGLoaFE KCUYBWTNutTaYXqCVKIblfuw7ZqQSY4caiPC4Crb/WbR9tKWDGxEydCuJBrcMhPkFVD0K6Zi4 6fYPd7Jwc9wnc/tR6D0teyzOK5YdBV7yX92T/7K3zy4XtoORBDBS2edUfrJ01kiAmhEaqz5sT l+qM/V4Do7KJVI3ntDVlgU1k5dp69+9S9wwt2s5wn3oUzLKfqlZulwHaTqvvNNFlJDaK2kRiU Zn2zJkagUDULBBfjAQnrMKf6FD+tkYLbW9QZFThODwybxIcfvserF7/Nw91rDnevWa43jHHHI NGzVhCJlNq88gqoVLPoiDY7Q220pVJrI0q0fcJ7BjgM2OHHquUsSaMKtdDmmTpPyDIhWgitGK kiRooGkEhKCc0TZXZ4rxn7x75k9U0KixJbRYL3Gpr0PRAHXtdehziEF3FtN7hQOj+3KUx+h9U 91s62IcVjCjy9vWG3Nybdbn/FsN2jwwjDyBATaRxpKFc0yAI0Wqi0WJA8WoDRqBYIMZODMIwT Md1zP71leX1gbpEnt5kYlMpMQqyXBqTUoFWzjYiBEDLEAkFpOjEVPw+EPulq/bsqXrHKRRVsV 1LM2HPlSKom5VTb4n3NRutzShKsIlsrpLPkFuIQszqTr3uIteIyRD5qK1YlaVOa2D0TmpBaIP mMbGruDYWu6EKPaqKqc72Y1XpcfT0Gpa9hnUVqfJXGEDPffP4B19tMPbyFbAGAIN4fcRTC7xz TomuurhxIqHkFiRKD0rT61DtedRqDrcmFhFCnxjocuKoYy7kDIUS3BPDGvkMeZjIoRi/X8421 qnWLZ4rN53yCaaD18V3RukoaBc/s+2NbqWipa/+j1gpUSp0Yc+DJ0yuu9xseXr+knB6Yjvfsh 4qMcaX52iZhrKqQzUfJILe6DldKs+CYJNBCn2XpX4C6mrnDnqIGL1IXZDnCPBG1IGo9wBqCVY WiAcXYVyk2gsyAbapmHxEo2LFQtT5F1Xa2idDgUON5cNf35RX66u9PLoLTmozruo+vtuZdPT0 DY4689+QJV7s929207f6KYbMjDCMybogpIzmRg3CdhDgI0+1Ak8ppObLZjmiImP+FECQTcma3 f8r1zcLx8yNvHx5YigX8LEJWU2QYREgxEEphKTOLKjIkS7561dpcgSQEey8SV0UOU023a7GiV OmQmAec1rwCsoQthOwJhhJaZQWjHZruHLyw6uDZxWvMRQucTZtdrzQPSF2+qQFnZqaoVU5JLV FI7ZwYhM6CtczLTlRr7xgxPi5bj0HpT8RyRHtNpIxhpN4JkGBZWHA4zm5e1ia+u0CltkDrg5N y3pjOr9FWqGEV3umptcMjIXQAzeEer8RWcE3B5qp8G/Cbzdh7ncW2NqM86IkNCKrh+9oUpLkz qANNfeMslVqqic2WhVoWyjKfq68Q2F/tefrkKeVwz+144OHhnqvNyDiYPxExOPNOTcYoJQomb VPqQtO49lhSYP10fXXpnvNGYdCewZIFWkF1QSq2XEzzSrZd9I+s4V07Bf/MOn4nKTE22cXrei Dpr8v519Y/z987b2eXP4M+TG3fiUE88EGKiavtFU9un3Bzc8Nut2Oz3TIMW4ZhJA1mphcwXb4 YbbpTWmVeTpS1sMyFqF1SpJTIKTHkDfE2G4263vHyxYnj/VtetBPMN7TbK2LbE3VLYERI7hpr hpRLna3KVyxASSKmRFQxpqknWOLmTtoTBsESM4LJODZW5mRt/Rq3TlbzPmtbr/PzcV+bduv12 5MYlxzyA7z+1iUDtUOsCKX3gv2JehdthVJ7dvDOGX5cl+sxKH0t66Jg13NA6koIzW86xVJe66 n0C90qp1bPDpud2BDFW96idHUHiyO6boIiPTv022HtL/U75RyExN051x5Q7091IgOGq4sEH+C 13sxqUUBzdN0+szYLktF1WZo0H0QM3rsy91Sr1VoLrS60usCFMyxNGfPA7c0tb774jNNp4nA4 stwU67f1nlWoIOIySR4AqvfGmnr/wcJvrVZJBTV2XPWj1VwDTdXYhFIb0ipBi7nCRmtyr9R2b YD/LDRnfcn5UPNu4FC6PtuZIWzf78PIFxsnXJ613zez7qwyg/70ycluu+ODDz7k9vYpV1dXbD Y7chrM5TVE+sSXSDjDsS2YPX1MRqkvlRorKQ7WL4yBlI0yn8I1KTxnCBM//tGBN68+5/7VZ7z cbXj69JZnz55w8+SG/fWetN2wyWaqV2qjnczq3kR/GyEpUkBSI4SExoioiwRJtcQmnKtGszF0 607Y1Fr3VOqJ030PXJBZ1mPqFX4P818WG+5EDIGVVcr6WOy8d6I0HZ52NqiTdR5Lot9/PQalr 211qtf50z3LPidxev66yLiDD40uYt890+ZsRFbFJIjwm7jPJjWH63TdKeXdN+FT5xJ0JVKsd1 IDCL75nnN2xeCLUqptZSnZ9hBxaaFu6NbFL8Vu8K48sb4f7xPqcEkfEq4CJUZqNeBru9kyjiP z/T3TaVrljs6CsBb4qjRanYx+jpAIpGqfpfoqZZA+NqwYU8xVoLE/Sy2oi4oaq7ARQjPH2Wos PKQYrCkVoRC1K2f0E8tFOXM+/12R4d2z0IkKvap13Ux7ooH+XrubuaKuxVmz7XpAePrkPT7++ BtcX9+w2+3JeSSG7FVufxfGNOxzUDkO1FhopdDazHyaCQSSZOKQrWeC2jWziVzpFtFnCDO/tR

z5/Me/zYvPTrz4fMvrD97jvWdPefL0CVc3N2yv9uTdxhQ+ihIlu6hqo01B04IMiThkJA+sfVR pFvj9eFrRZb27IJCiBaZSnQ1a6zv27+o3muqZfyp+A67nw5PEoL0qdaZpZ5V6EJPqNHEfebi0 kAebF4xfqsb70X1cP70eq9LXvda93Sq0EAIafFtX6IrFSEUkOZQBKUa0b/StqS7GQiL47uW10 Zqld71+a/SeM+7+BnrFVM9ZtnSKuG0Sdvu6bpzIxW97D18b1OrPFEAhBKWK4e0K3oOyak5dFB a92JydrSSqRGnkqNRm8NkQA/O0MJeFnDP73Y5yOLAsi9uIW6VmlV31fko0enC1wd+YDNarPjQ cqmXhATUZGw9M1ftmpRVoM44/XjAeba7MqjjreTWtvjEuqC4o5wpPvrwj2Umnz4iB9ZsuK6Fw sY2tlZL0y0W+lK1/6bLSzhGzyisBtze3PH/+nA8/fM5ut2072TMMWyQmJCZiyj4cHIjimnVRa JqJyTTp5nlmqWbloe4jlUOiteSVk2knvvfB++z3W4YhEai8/OInLGXhxYsveHi444vPP2e333 F1c8PN0yfsrvakmJF05UmWuE1VsKA0ZuI4EMaMRqfqBxtubWq91JlqnzUEWkjnRKWy2lus94P /u7NN7brpticXJyvYtdtqc7LFJfXeR7aDQYMSOlTY602ccGIB8p3zI97z+13P4D++6zEo/Qla VuZHNCQiFWl9hsI02pRGICEoKUaESK3VtNswm4kcI9VbsEXEf/8ceKIEtzE4B4W1ujBq0Df0s N5Y6s3k3nsJWEYZfOPojqxRMJuBTvdWaOVMszYV2cZZIEfWoUVpxmTq3ZY+RxRDI0RlmRpjDF QRlrIw5MjVfsfD60ApM/N8ZJk3pGABUaLVaUka4mQQLgJt8B5QE2te9yBsLLkGamwrlWKPc78 rU9i26khbwRrdxYNQQykWELQS1J6/M/l+6nzz072gn74m/iiVkj2o2zoqsB/3fPLxN3j+/CP2 +z3bzZ5x3JLy4JVscsUKo0vjSYUQyGmEjcGzIjAdT2hTpmlCJBKJdnxHCDkw7nYMOTJstnyCk llk5RdPOT08ME9Hg2UV7g8npqrMtbE7noghcxpncrIAJ9EL+TkQp2SsutGqpjRm0pBs2Lxf56 LGvXBIFZTmfSpEKEt7JzDR7y1H+NCzIaW1lfSnvi7PS3C5rdRgcbJOkF7J2b+jsFaRj+sPth6 D0p+EtV6vs17sUSKiFZqFI/Wqp88HmQq3a2q1k48OORGSrtu+j8TSm+19hkJ6z8mbruq9oq7L 2TObenTvJwHWzFfON64XOk2haiO5XIvFI6tEfLewgBoSulZkVg11OKs10z0T6aaC1ltIVJo0Z p3JKRKwzSG14GZ4kVom5vnEUmZyNdaWNkjRJGFyjlQVn7FyJpZijKsozlRUupWsSEOa2xJgbK 5uCS/NGVnNRHQD6v0NRSnQKuiC8X7bCt15j90gVCxUrCru6HoN9J/3Tty6EfaC6veIYr0n4lc SFj4tKdjutjx79ownT54QQjDYLifoEktyJgCoQGuNuTaWspBzJMbEfnvNOAzcxTumo1Wo8zxx jHm9JqJktjfXLOXEtDRa2nL9wXPydsfxcIcuk6lRlGJq8K0hMTItUOvEMpkA7GZj582GThWZZ 4hCPArjJrPdbUi6IbZkMBwwSqBIoLbG0owVFzwgiURj6nUkWnuNbylbaUDz68CHbBvnYHS2VT +fj+AQtIuroJ0yrhAc5hXvxX4JJLf3cHleH9e6HoPS17RSgCrQbI6TtEnc3NzSKqQ0mNJwbLT lxFKqWQDkYDMUk9lqJ6fRjjmjyTeiUq2WcqkT6ys4NOWkiO7GCazZsKCoBFKIBtNpo5XZnrPj 7C6jYiWQqxF4EAOTTVFVSum21Pbz1rXtyuwbs2XwRmooNvjqN7kREEwnzSjippaQozCdHkqRN mNkPjww5sjtkyt+/NtvOJ60lDojkkzjrCkpCrU8UFs2mZwmEC0LH1KCFNi0hobIPBWOc3dFLQ hKpFHwgIRbZQcjQIRQCVkoS4G6oNUFP8W17sQ/v0NQIRpZBde3FXzz900uCBc+RyuQtK5+OHV NInrPyU7iT+9ryjYPPBTrg33jk0/48IMPqLWSc0ZioDUb0s45E9KI+CBqDNHcjVu1rD+Zyreo kqOwv7JXLe0BH8ChohznE9SZI5YqxWFvb7opOlSCCnkHmzGTY1wTMESY5oXD4cD9/R1LskDTB Gf/GZWfWtFTpS2JNk/M9/cMQ2az2TBsNqy7a05NOZ0mnw2yIehWhUUrm9FUwlu1oFtcjLf1Hl GO56PnAUg9cVodk/3nAfvMAKYmv9i4QW0o1a8Bk97S2mhL8SHaL521x4D0U+sxKH1Ng3jSlsb IopWlTPzGr/8Dnmy/x3v7DTIXUhwYRyGKCUlO04SWiW0eSZ4Sh0tcvG+CHVbzjVG9GoHeo5Kz 7blC7+iIKFoFdbFJCdH1urwV3Bv3eCfXITjFyAJGU8OrhUY3MLIfmb2q0ud+TK7AYDR7LtuQ+ +/hv2vacj10mHA2+KcVq6qCEJMYfLccaTVZ4HC/pqaKhAxhqJjIBFIwmKV5n0iXhraF0BYC9n rWU1KCFHLok0s+gLnOaVUncrhBnLpygMN3Z4PAd3eeThNZSedy8aiLh67H6ivW79VP6r9hiFp iHDNXV9dst1s2mw3jOFq17LR1iQEi9qcHPe3SPCI+3OrpTQhsOgvP6dciNggcQ0DyQAkZkWx9 w7iBsRFVGfMIrVJoFIUUIruNv6eixM2RzZNbippUkLbKUhtU64N2GKyWymGeaGUhxcjtzQ23T 58yVyqxk4KpcdRqrD5RJUlce3YdSotOUlqv5R7iVX1kT22W7N2T4vTw89yaUr0q9kpfz0SHqM 9Arb//bqn7GJN+ej0Gpa9p9UtzOVUI8Pqze/7df+ff48One26+8yGpGbwjwZrNUQORTMhmSb5 u2pylY7Sn0R0uwodGfUsNgomc915VnyDUzp8CWCw8iBBUjXQhYQ1G4oGvj9P226pi8J6RFKpV Dq1XOzhDzYJZa5wDltOfjQFnw6xry6R1maWFSCNIpXjQQAoSmuurCafTkdPpwLJLDENAW6UsJ topaSQk8zkKkizo1GpzS6XRKpRmm2D0H1RQzKIAXYc1Te280/haRtyDFdIHXVxSSNtK21hRyi +tc1jnpx5QUdc9v9jAvgTfrZn873Jxaa1EhP12y2Y0FQYRG0aWGE2fzzXazPnYr52gaN+sg++ jMTjzzB6/Uaus12UxGDYEYs7E3Y7FCRBWbWQ0jEhWkARqxpDUQoiJMO7ZXN8Agbg/QoaqhboU Spmp00ybJ2qZocywzEhrlLlyvJsMuj2cOB5nwn5Hvrri6vqaYcgsmFeWKkbP194LMnhY/B5IK KW5IK+wXrdfdb+uJ45zz8kG2c8/tIFmT64ufiaXT3ap5fAYmd5Zj0Hpa1pDTsytGJrjqEE5Ai 2Q4gapkzfTG4LNiaQ4MMRMO51MTbthgWtV9bZKKASrjoJwwShrXk3peTdcKdT01FKzvBCJqET 6b0pQywLVsPkOwPWlYPpt/vpq+IhlkZ2e7fNQ2hUe3GbLmGzi/SWjYNfmFVlrtOZUZFW0zqAL Qcx5VwOECEhlKUJZjtQ6ImpSTKrm9ikhEGR0kVQjNNTSmOeFZTG2YXeXDUF93isYNb1hzrlYZ dXUApFVaYFK17GpX11ZRpBCQENzRXKvUuVyP1PPVYkfw6Qd3euype/0503P/jsXwejLe1qXb2 rVmJLDkBkGd2sVYVnMUNJo183tv/vqqFCdJt3nrFQsSAavnDQIcRzZhkh21W5oSB5IeSRVH1T VRtNCaeYBVd0CJKRgQSEmWoiUZlVWyCM6CCnBLlr/sM0Lp+MDy+FAnSakzAStlGGDhMTh7i1v H068fvqx2yc3XJUF0cZmf2XXXqueiNnFIh5MTfXi3BNKorSqK5TX58tMzd7JMXiV2++bpqvWY 8AqY7lq53WFElG/P79y/X5Ul3/81mNQ+ppWKaaV1tPoMESWUvjs8y/44umO98ZGbqs5wCaYEV +tlaXiTflmsyjhQqNOG1Wb7dZ9GnONVs6C06700Nbd0OKWQV19GxTEH9tlqXyq1ndR08+73DL 7Z7Hp/77pijPxzvNDrjLqki/WXnI4UE2vTC/mgZr75dAWajnZxh/MEqHFBlLoUz+1zlSdvVJs

3qeriAyEqKRsqrfi1WMq0LvUTYNTnPtQcqWpqzdUr4i0WbBV/3xcOtPq+nEAd6YNNO1EFfy4X ja83y2h9J2f2XeUd39++ZcvAUv2/P4CMQXT9QuBq6sd1/st++1owcA3XGvqF5omc+11koOKOQ JHCc5atMcGjSSxAduYIjlv0NY4nk7M85HqJJfduDUJoFapzlQsi1Bro2jxXou911wW7o8Hcho IMUETggeQEMxjarMNxJBhMxOOoWWh7mbybkfc73n7+jX392+ohwNzW5hOB7b7K8btDkmJpkKj EFJGMfYpdEbkCnY6ecgHwx1t6ChE6+oQXz7eXm2p/0Pc41kc4rXZti6o/KVfXgnhj0Hpcj0Gp a9pNXUozQUa21S5b/f8P/+Dv8lQDvzStz5kZiFuN+yurogxQ4XanMhwkZHZwJ6n3HR+WW/grk g5XGyNBve1L78ruopDf2wPJuvd2JrbrffWm+qyAuuvcMFu6th615UQ78MIPVAZ6R1t1Lq4Z5Q z95ranFAzYdY+WCl9el/VRNZd7LXVxYIyxtyKAQhnUZ8+FBxjYNxkcu2DtG6L3ky9oZWFpSwG /7mMkFbrI7VWV/bWxSdet7m+vopKvMbuNaytEeZLAejdjpJe/PnO712+q5UAAaXarNXVdst77 z11v9+TkhDzYIOqpoMLNKoWIs134c7ZrGt117DN12wqhCzmfZRSWk3ummshttbYRCMqiCq6Jq Y1kiPEoBwe7pmWEzV0AkOjzAvDsDBut2xkhzahTJUqxc6VJAswukFbYZ1OZmeRE1ebLWG3Zzz ccHz7kjIdefPmDYfDge3+mu3+iphHU7iSaNT+htmb+x3UA3E/2KsC/gXtO8Zowaq1i+PtCVxH HdB3hmbp801PnanH9Xutx6D0NS2TzrdZIskBXWbKorx5NVGqIiFyOh54WysbiYRtYCAaQytF0 OBVg904KQSHzywQqTgM5cN8UcC81ux7fXDvvLkajGBsWJ+z8Bke2/ytudDhpr67rt4+2ntBdt P2XkyHDi2I+iyThHVAtmlXRPAAVQutLN5L6ti8bU6qxYJGK9S6ANWsryMubGlwUWs24GJQUZ+ 16o6li9kZaEBVCCGupn+mb1f8772Sc8ma6kSHaj0R24QNdgIPFA2rrNTtvauuvbsvx7DLFOGr vt8Tg0ug9MuP/6rfX1UJRBk18sGz9/nk44+4ut6h2CxbGpJpDoZzFaRqenMhhLPIh10jrdBWW rRrZqnGSAyYfUbOI21j7yalTKsLKSTGnEnDyFYz4xDI2RKM+/sTyzKhdaGlTI7JBU+7x5VVST FaT1WTqSKowNIw2nfKkMx0cLfdsLm95vpqy+nuFXdv7zhNE1XvqQqbHcScSHTYs/cIz8fY6N/ vzie9e7+ex1zNvdabnx3qu6Sz0scddL3uv1xhPcJ2v/t6DEpf06rNCaUCISSqqkOYNwO3zz7q yUefcPj8tzlNR14fHijTxNPNnoGAyobgsjlBAjlGUghmUuc3XfVNtie/0bblM5vIN53gE/GGq gnuS+FQXdd166oE4TxbI2KP6/CfsytEK6VDF2DvBVdZXh/szLfWkOYBCIf02uLzWR4oaE4/Vz fVM/KCanV764UUhOZePK1GVBOqqabOLqsYOaEVShFai2izAdEqSmkuiqF6DqrBJJCCxqvBVEW aDTVLNUmbmPL6eYpTgs22PJh5INEqDjGuXRNcUy94hejPzbvQ0Dk4XSYNa/36FY/rhAljqsUY ee/JU775rU/54PlHbK+uzDQxRGIczglGOMuHWtXt5xisF9KZDlaI+mhBNYH6GGkxEdPACCCm6 n2ap4u+YSDkzLDbsQvKXBemMjPf3zEvi6ui2/UirTId7hiGkXEzEHJGU6B6r7PSVsHhFE0WSR UIjRqiu6eJ3XZHyq95ffeWaZ45LY1YCiEP3181pmGqz2NBZ3s2x+wu6eDvzIn5Qdb132cSjOC zHWrXzbsgra7Joj3Yzc8IrP1cvoxa/OO7HoPS17TOJT5oKbanKzQp3M0zbbt18/4HyMNblsOB 43HiSR5A4XC3ECUypEwWa1jbxW6Op4ggpRpBQBRJ0e0hGqLFbgr0qvOR2ibd/rs5UcBuMGvgW 3VDtMHU7morttt738GEYosHIKNUi/eubNOOAVDrEWktVqG04iy1Smvm62T2AL0aMYp1KQu1zZ TaJX8a83xino4ECSxLoy0JbQ0qI7UJpVoTX0Ij4oH0uM+e3UZUfS4qqESzY9Ay0xpUKrUKpQi qAZqpFwQxKaqeVFtp6FJoiwekCtVVrUNKSFhAGlUq7rjuCcJ5K+o6c+Ervno4Es7a5Qor47IC WYQowtIaKQi7/RXf/u73+M7P/Rz761vSuLHfV2gh+SBzV2kPdPt4USESDYqr9qrBvb00QSvFy C4N51AJ0sxbSaJVNSEwX18x14m7ZeGhLQyDGfyFccfuprE0q0rnwwPzshizLmWi9xtDVGQpTL MSopByJEQ7nnkcvHpz00P1MYbaKBqJwzW3H2zJ+1ve3t8ZOzAlm0WbCzHF1RUXLNDVZoolPem y49zWqKRe0Xc/pq6w0jDr9aYuPFwqUsRGH5wEYU7SF47RTZEY0aoESZjvbv3j32B+htdjUPoa V1hhA6tmWoPXb478v//O3+X9D2751Z//DhKEMSbGeGSaZqJE5umESGCIkWWYmeeBHOLao8mDE SNCEBej90AUTDPP51L9xnHhUtuYhVra2rxFvTeknRKuqNQVBhQ3AgximX8QxV7Zb9ziN6zbbo hDY8GDjWpFmtGzlasfx4pcR67PLDVXUPDA5X+vZbGBRG/NaRPqAsuipGS6e1aLFBozaCTGiIS 09qtE7N9md2DvdbU+qJVS1LL0H16fXRJCFIiRZZ5QD/S9p6MYnbxUaC1QmxMptK4/77SSDuyY zxTvlkwesXqCbYIZDpviPUPO7fLilVdMiW99+i2+9e1PuXlySx4yMaVVPiqPA7Vafh9cbzHGb vlujzmjU+eRqOaViQ1IF0o70ZqSB/vd5KQbFUhDJuTkjEU1tqhAHjdcX99Cadw15eHtW07LBC NsxoHbmytigNoKpSxoqZQS1uMisqcJllw4MBYIaIhmdeLyVmnYcH2bKMXt5edCyslcaGVZ+0R 2j/TruUPAPuy9du70LNXmCVZnY6pWzwf7+IMxNJsnWVXrGR7ErtUzMvqI333VeqxKX9vq1uP1 fG0KTKfKD3/4E754+ZqqsNvs2UggFFPPvn+Y/FZp1FqZS+FwOpLURVRVGTcZ8Yn4qpVCpVtSh zSQJbk00HlwUIJlunQlhdop5E5NUIeS6sVOubKzLDARoisqN4JvKq1Vy80jrIQBnOigfdi0Lm izyomL6ki9yjJqb8PmaJvZWrRKLQ2tboKIVXplKdRSaDVQSjv3KtxeTzX4+3b76qDuTl1ZWqF Ugwh7z0hoZ5VorR6AnJnnw7TN8RyJAWmWR9fWWAqcTpV59nko5250yK2daR+AITrRyyPhfKj7 jnypct1z9m692NRnm2Lk+uaWb3zzW7z/wQcM40hVJTY1+jxd+Pd8zkMwGaHej9K1qXVu9osTc nowXEqhzoVSK0MdGIbBIM8UoSohGdOx9WoZXaHiYdjy5GkwJl8T7t+8Zloqdw8nrq/2jqmZ6G pzKnnzYeSmiopDryESYiKl7H5ilrwgSsqJPA7mbHsEPTl9G12TLvtcRvro92Dvr3VCQ++LqsP JVvUUViFkmo+oKU0X80Hz0QFzvq3uAN1WWaHLwYDHwPTT6zEofQ2r7v1Bqt1kmNdQt6GcjpW/ /bf+Yz5+/z2+9/x9kqZur56QwoE8VKbpaCy4ptRSqPOClN6jqTw8qDGjUqC2yqIFomXI43hFz pEUItH1zhpqdGiFSLD009oJth2yqUKtB08NaZ/2D07j0vOsj2nE+ZBrq6uOnU3kX9DDpRH8Bq a5XE/rVVI9M//w2F2UtpifT6uNthjsElw8tBX3+imNVgMt2GYSiCBqWnatQSjWd3FmVV0sc15 apbZCrX0TNWHXED2A+s9bm011oFVKre475E6o/jzTsnCa4f5+4TjDPFXKO/mHBRrjEZqKhh3X $\verb|MzOsDxbjPcBuCNJb9WtvQ8/qENvtlo8+/ohnz56x2+3o4qIxWbUkmOmhFjVn1xgJMTrxpvdTW| \\$ F9PfLhWnPSgYr3GpVhvry26Xh8SAhKjERdaW49xik6oaI3aFoTAdrsnSSIQiSFzuL/jYTrx+R

cv2W0T+6s9m+0WRdfkprbKaZq899MrvERK1aznWzHqtihUHIaElBLjdsPpdHILdZtdi60aNZ3 eNvMgoV0y2JMidL0uW71MmBpB+wh1taBEteFf/2gt0IJpEK7hR3pi55joYz/pnfUY1L6WZRtS DJmmQtX1PFcUodTGr//93+S3fue7fOf5R5zKTCqFbRP2+2sb+GsNqQ3i4nDE4s60qWU+oRj8V atNxjdRal6QEoljJI8jMWerH7RRmoJUotgkr4oxoVYT9KaokxC6qaBhZtHhHTkPwTclUMlBia ogZvscg2vqrTI8xcRQqSucZ/phNvRqFZPjNjVYj2y2wddaCnWprixuvZBaKtNpYdoY2ysEk// RoDYF6XUJKDHiJJBgfknaDf3617MRUeCSkVd9A7K+2dIqrRoUWhssc+N0mjkcZ45H5eFBmSvM 5QzZBQk+hGybuaulWfauHdY9i7KuiF53Le3Ndq9GzZ83BmF/tefDjz9md7Vfq0qIqWEwAVZtQ kzJCAMx2FfvEwbr1VhfyV9bbIg2xOhAmRE1Bqx3WZs6/bwHJRNMVTWmYk9HTHPOzmcI2SDjQd nfPkViIq0bHu5e8/L1FyxlJA8Dm93GlMtTPENnyEX1pG5PMdvcH17liMJi9ho4iy/lTFqWCyJ +DZbiFc86TtHJQ9Ai1mfyykkuQFcj31hQWi1etFoFTUFNSMkClF8rzeFAZ6PYuXynS/i4+noM S1/LMkCp93QE2xA6nVoVpqP8B//+3+bZbscvffwRN7sdu+GK+7u3SIUk1qAPUWqpIBqITYnaq BdwWVIhBqVoRYrCaaJh6tDdErpqJTSBqBsMuoOrCMnty0spaJvXm94Gf4OL79kvdqUHwQRn0y Co2nyHaFtp3eqVkdYZWkGaGfcFD1bNbSFM5BTQqNZAWyplrpRlpiyLV0xgXjiRZVYeOBET5Ay SuluqGK1QjH0oHlyCmLDqecRL16DUvFoyiMYer/3P3tMBmhoVvyksVZ1LY1oqx71xmiwYvVsh eWXZh1K9N1FUjZDlfbyGMEjXNjz3q3qZ3ffSrmJj9Gyb57m5vSWmvIrwxmDBBzlvgTFFD0aeV ASLOhLseGrwviLi6guBGGyWyZS9AymPLKVwOp2Y18UGToMyjgPRfbtKvYTBMPNAEZ/1E1LecP 0kk/LIMGbq9EBphbv7A6TIdrfxy8ugwd1+ZzNlfa6sniWz115PrT12WzDtqvEu9CouyGrVXjM ih1eCXePPxhXs2sdn1QIdcra/N9raB1RpBHEJqu6K64oZ192p9eQBjxXSV6/HoPQ1rqUVv1gD MQaKLoAiUUibxLDdcjwVPvv8FTXdcUfk6TqQvQttbpeBUAVpqaiQCIzZJFqERk2RRaJR0AVqU 5qnyNFo1oFVXj9IQijG0nMZnRhxNeQZ7e8PjLwQrIcViGtW2byvFVIkh4SK0Kpi87BWZaCFVm eoC9QFaY2oDl91wdPu9ooRKuoSKEszTbSlssyLzQG1ABoJITMvE8thIUZhs80M20TKGbwnZqa yBRUlVDXFg8UM7lozSneHipr3CyJYMxz/fB6ASnO7g2hZvxaDIxvQmqzVS1+dkNCcSr9iuBjp pKKUXqi5zFISH1EWH6KVi4j05ed3/boYIyln06FLiRijkRxiXAe1JSSiw1YWkEIvG9fBUUNre 0A5P79En4/TBEMgzBNzWajzhM6mtPHw8MCYIjlng99as3mmIa9zXfa6aWXDhZjs/M8fcvf2BW 8fjizauK6FzWYgpkDCPksXPw0SqMF6dQ2rnoyhIQYbehBSrdRS7N/N+zt9lkwbUZL5hwng1im i3lvrjNR+3aPr7F7swUbM3kTce0v8+026MmLXUOQdIstFgfa4LtZjUPqalqLsd1fcH+4NIPJm MAJalWUufPrpd/ngq4/4/Ic/5H6e2Rflk9sbdqJjDGxyYiCQSiWqbAh+Q5kyqt2qjRyFIVqWe ywnpnJPayfyOJJ3G/KQyS16Wt5WFWURg67KsqCyEGMji21KnZ1m0jTRs9nAMGS2mw3jZkMKwX orhwOnMoOYBJEFIgt+0QahnPlWCRg7r7lumEkMCXWJ6KLUeaHMi1FqEZYGy1wQEqUGSq2c5kZ pkaaZaWmk7B2t1iBGGo1lmQihMqyDueW2ylyL09KhKzfUVone4F6asjSlIGhISAjkPFCqoFNB aoU4IzGTUqNlRUKxDc6xzeakjXbZz/Nh5oIFvKAG3R09kd4kCxa1VNt46TwTYTsOzEthbo3nT 5/ycz/3c1xfX1M9yI6bLeN2C2JU9jhYYNFmv28ECqf6B6uY1laHGFTWbR4kmeVEjtGcf1UY4o adNuaycDqdW07Mmn6/GV1FIlmLZ16Mv0GyTE2bBcNsIq8SE+PVnt10TW0zSy0c551wikgKDCG jtZnBX0qEYpWSREvram1EjVSt1GqOvyE6RHox6BpyIgZ1uNHII9NiCMCQkzPy/D6Ss3F1rVaF pV61qrJ4n5G6GNHnIqQ101PP4MLjdKI6+7IXSF91ZfG4HoPS17I69HOa5jVTCiHQYkaGxLCN/ K1f+SV+9dd+jSc5cVUq3t2zb8qLH/2Yo0AoBZaCtMbosF2uStDKbkqEZ7KFKD4Zb7NIs8yUUA yOGTN5s2HYbRi2G/IwkDcba3KLZ9kxkAeD8liE4EOmfVMUkVWpexgy+/2em5tbttuRUir3929 ZJiFGKEuxZnAtK9uudZ+cdtFTcpFLo30XWoHTcaI1ZZ4n5mkyCE0Cy6JMJ2PGzUujFGihsX2Y GfYbYy6muA409h5CcliutUbTyf/0WS0f0jTGXzXh3FoordGCBSSCwUJFElVNZbo0Nf23rhjox IXLc37mM54BHb34qlqhtKBk//dhqb3daH0+P+61NA7TTBR4enPDxx9/zNOnT60i8NXPUX+dTn xovrF2rbyu9ea/ZcWcG0E2qNaIzTba5Jp0QSLZIa/aGikltxWpTNNECIHtdmvXtqhafeAZq7y gK1/YyEIMge3+ykVcK6fpwFKsRweQc2JZiqOqdvRSzgYTFrdCx6zZ+4xRw2BEApCMeIEYbF5d s7AUU/qYWnHV9D4uIOYcG2z2zObnjNygqP2pjarqjM2uDKJrQDJWpDg5w0+i84GCilPzH9fle qxKX9PKKft0usMJSzGooC7E8Zrv/8L3+d63v0t985osmTDecyOBZ8Oednjq9PYtD6/fUJZCdK ihHGbKdODQZ2rQ1VzOYJSFmhbqUNwDSJAUGXcbk/vfb3n+8ccM40gMauw5jSQf9mtUYhpsWNF vyI78dNLAMGSurraM25H5NHM62YyLBDWiQllozfyQ1CG62qr3h6z6qqXSSqXOhWUxmO54nIzh Vs2ttAKtVOYJjicLeIsPrp5KJQ0H0mbgWb4mNjFKtG/Ept5tm8eysAYOo/u2Fb6zwNhMLYIAE tGYIHpQksBcfBhUG4uKsf5aQFtwKFK+snPQhXHF4VPoebajc75XdRqw4P0+73m0Zh2uTYx89P 6HfPc73+ab3/wWtzdPiDE7qy5jMz2uIqGYBYgGZ13bnJL4mG7zSps+CxV6xLJj1NQqptCqJyP R3I5zognkzUhbZu7evOG0zBQ1YdPtZvQ+kgU1AiTXxivFZnks2gp5HNnLtX34N4HT6Y7D6Wg9 Ghlppy6CawzTlJIHEUwkWIQo8ZzUtAbBBoKjQ5gxJIYgRtuvhViLq4EUG+TVtlLhc7S+Ld5bM mZeXWFmo4Wa5mKtZ13EHphKM8rD0tqZaNfblfoYkL5qPQalr2XZ1VnaQoqDQVQpEodMzIHv/u Iv8MlHH9NqI0hkjJmrq1u4e+CXfuEHzPd33L9+y/3rVyzHI1mF2Bbq4Uh5eGA+PDhTrrtq2hx OaAtLnAhpoYptvkup1IcTLUS2qjw8HIkxk5NtIsZq8k00BIacqdL8BjxL95sMERyPB97eJbZ1 Sy2FpSzGRvJqY93sPSjU2odUyxqUSrFZo7J+2euJN+JxrTtEaJPJBD0cz5VGa8CbhfFqYn9zT YygFHMx5SwpBPZnzD4868oRi9t0qxAkEYcN282GOGSaCMdi5nNd9cF6FLJSs7Uz9PBBzV5t2C vSaybb8mXtV/QhWE+kaUAGz9YDqGmu9d7TLq/83Le/w/d/8Rf56KOP7D1Go/sHh6HAeoLqQ8x GOzdpm25FQQw+rxR+qqoy3ouRO6o2qJV1WYwRF5P3I8XmlEQoKZFPJ5pW5rJwPB0RlBStj0Uw

KaPqnz1G9fmn5k1HJcbMdn/NXBeW5cQ0nzhOCypCrh0Cs43/dDqRUjJYM8qapCRGuhK+9a9kn VFCQFIkqunptcFq0laVVtTYndVGA8rS59kiiDvL9tm5Urz6671Iu76rV0+lKaWaqLGqQaaX5X HXn+Ti24/rMSh9bWupM6CUZ140VKVq5ur6i1/707/KL33/+5xevyJJYDtuudlETq8nHt4+mPH fds8OQbcToTTCMlPyDrY7ZHlKKSfqMlPbYowh66RQZabFCmLGdqdysuHKkFFNvHp5R5CBGEaD MjBdvCgRidmp0s52aue7rG/yx6PZkg93AyGYRceyTM7e67Rr9U3uTOvtgaj/vRQTNDVR017xK RqCQXGaKBV084JEE2vpQako3M/K20Ph51CIooyxrcoEeiH1XGuFYK9RWjV4cLa+Us4DcRjZ7p 9w8/QZm92Oh3mmvH7L8eGBxWWLmjsTqnSWVQEWVv72T205Z4FOI4oYBbt/1Ys/qVWpurni9CZ G9psdn37zm/zgBz/gO9/+NkOynktweK7bPmhwySD1jZ9qqvIhWiUUbVYpBicxSPDBUHv1wLuV lvXWKqmJ9dA8sHVILoTAZrcFYF5OLLXycDwypsRmHNnkAWPD2/xaikKSSKkLdVlYmlmu53Fqu 9sbs68unJaJoqs3V1cMORuZujamaWKejfkXY6RhjrarwvfF+zqeTnZsojHxjFTSbHA4Z7sOol CiUGYoxZMmKtEnbOWiCmploS5WHWm1OaZaK0XdQLI5MUZMWFaSBeV+YqO4UvofaQf5R3c9BqW vaa10sXgTVpWkyvvvv8+z954RCWzzwIiwb0I4THz0wUe8ffHCLnaBMGyNMbfMW04rkAIDSlo2 zPMJqbOrEFhAKDqhLIQoVG2EsmGqs0ENi5JH4Xhc2GwKu92O6Lzjpq7qXec1IPVJi97jyNlss k+nk2ewZlhhG8ds1U07CEodrruskC7+XKfuRRhHMSHNYAPHrUW0QMoQUkGi080xr6XC/cPC6z cPJDJhG9chTqKRMqBUzz2LqSwcj0eWpZJzZrPZstnsGHfXbHY3DLsdkxwhTlQ9MV+wxktLl10 Xo4WXRSlL82HYr86EV8tsb6hHtcrIi8E1nFn2bf9+stvz/MMPef78OT//ne/ywfsfWEBqjRQj KSWW2nsjTlpQa70bw1tsyDo6zboPx3pwsr5bo7oIb3DyjfSenF+r4DNWy3Ih2WQQnBErhDBFy nSiLYv1yLJBoIJJLgVt5pMUTGqrSjOmIAGkMY4j19fXtDbz9m7mdDyx22zYjCM5ZaumF+9N2k 2F1oJUXE7K1PM7cafDan3Ydz0PwdQjbLQqrJYcIcBSzCm5FR/M9ftAV4i3mNVKPx6towqG3ap EDseJh/sjtbgkxsrr739/DEuX6zEofU3L2Ed2f+etSb08e/4h/8w//Z/1+z//C7x5/Yonm5ER IS2VIDCmgfefPOP1dGIB231TQWJGJNHiEV0CyzJRo9ByhiSIZMAsIkK12SFFvZmPDZ0uNoC41 MjbNyce3hz45JNPePrkiQWQeQH6rBHroKyu7C1h8ZuzukRLXSy4zLPNFdFlVy4DUa+MaqVUNf p4tSpKgyCSTDMtQogGOVUPSmFR5jkyDDMhHCn1PKBaKtwfF168fEuWDUkHwDZuPFMGgyeNfaV ${\tt MZeFwONBaI8ZrhnFk3O5QSTxMhUN94DAtTFUpJBvk7Pp4pbAshbkU5mlhOi0eiDlTgf2YXbCC}$ wVAnYhCy2jeiCEmEoTSSQAymc3i92/PJJ5/wnU+/zfPnz/nwvWfklIgSfRjYAsmYByRlJCaQ4 IodtvGrWC8k9owfFyvqLAfxNxzc0dh47NCa60vI+fd889UqDDnb5wyBEANZzQG5RqGcAlrNnn 6eJvLqfRoRaptXeaAQhBQyxauPmBM3T26RCLUW3t694v7+nhAC+633fHKmFIPPpDWD1MRIIt1 ptzqBJSVLHFZNDK/80LPbrAajfYuz81Kw6mtubQ1Glz5ZXUm/J5bnfmSHQAOv377hi5dvKMtl d/FdZ+HHdV6PQenrWhrIw4Z5OrHM1iyt88zV1Y4Pnj318BryUoilkQlcX93y8nd+wvVuRxoHy rywYGy1II3mNNdSCnUpF83a5JTrQqURQkYIDpU1SqmUkzAfC9M88Ts//IzTaeH2yR5pme14zT hmm+2hGdW52jBh68M/zbhkp4PJt3T2Vy2NZXH1hUVdBslLi+pT8bWipa1Y/dpvauIyOAmJkAe f7AcbfnQIZBwWhkEIclzzzd6PmSbl9d3MdhCGaFlrSkqKqiYA649My4w25bTMnE7eq9NMiBti 2jBVON4/UFWZazMLdTM/oNSZUirLYvp2y1SYZ/9aKoS0Vm8d7LzqMawBKmEbY3R4NAqMWchYH +9qv+f99z/qW9/4hE8++Yj3bt9bB0O32y05Z06nE2VZ2Gy2aDhbUDTsBZs4+curVIIQtOuVJ2 PgOUUdD5B9s+524IhBsq1gw8g+FkDshnjVoKoYTFE9jEiA+XRkqQuyKIRs1R3BRXvrCrNJCFQ M/qpjZrPZQQhM04njdODu/m2f8Ga325JTtPdVzNVWmpiaqzQkGGRbnRE4DiOzVrdS6XJXxlKN ACHQmvWitL1rXbEK4V4UOd0EsQ8NqyhVlCLKLFACVIHD4ch0WCxjStknnm2oN16wMB+Xrceg9 LWshJCJ70ikB9kORlOthVALY1P2Esk0wtKY2sxwdc3d8cBxOlDqAvXSViIgefREV9EaXfzUmG zH08LxcMfxcI+W2XxzVCizTeRPhyPLvHB4tdAa/PjVA4dXf5Pj/cKv/NqvcP3/Y+/fYm3LkvQ 87Isxxpzrsvc+52RmVdati2yy2U2yacCkdTEpGQQFG37Qi2zANuQHwoYJ0w8yBAF6kMQnAwIB Pdq09GSqDRmwAAkyARK2YBMmSAuSJYjsNim0KLKbbDbZ1be6Zua57Mtac84xIvwQMeZc+1TWh exsZCV7j8KpPHufvdeaa15GRPzxx/9fP2c+v0brGdMZcCuKnP1h1aYumVKFNs+u2B2VDwrS30 a6VbuYN5pp4TJrqtR1CQWAxLjfUcY9Qx4qCZp809IWDWZ3NGTIwtVOuN47XAm++S4GTQXO8J2 PJtrS+FzNXB8PJKtoe3DILAvn84nzUlmaucDn8Uhjz+u7xmQPpDK6uyo4m2puLPPEMjfqeWI+ LSzTjM4NraCLV3uYMMc8T5PuCeRzTroSHFy/zyVGXWU9ZzjkxC67pcSzmxu+9GNf4Utf/Arvv fceL25u2B9GH25O2bUmaoVhYBx3WJcOSi10B7cKSaNCTqmCJZJVT1Jo4fIqwW5sQcKQeJ+0Bi ofwnXLhSzhHzRPwWxzq/QyjJgNLOez242UBKmgOXFuyvwwMwwl7On7kO/Aea4omVz2qMF5apg Jz168S9mNfOM3f5Vvf+dbvH7zmq98+Us8uzliWTk+3zEvXnm7fXnldJo8qRJhGAbaYiGd5Yr1 GSVJY1GXtdLWCTggZO9hZr+Hh93olX/192jqCvXNnNAiYqQCKolqmfvzzL3Cr3772/zqb7xkP hE1/EL3E3ZKzNN6ez0FpU91GYXMeTp5mrwbQBqH6z3Hw4DoBPM9qJBCdNTC26ihHIrLt5znM9 M0cZrdUnqZJqeWm9GWibYsoBVtC/N0YjqfeLi/DddPRRdz2Z5pZpkWWmBf0XkCefvRwi/9wi8 jJvy+3/d7ePZsZJlnhMowZnIWhwqXZZ3Ux8CauKpBMJlohjVnI2ltvnl3DTt12q5btyeGUki5 MIx7hmHnvj8iLNY2iISO6YtT1VUZhkJOrrIQcRCL4dqHySiiJCams5LFfZAy7j81LzPn2QOZD I0x1NVNKkubSEMNEoBDObU2bGlQm29Uy0Kbm3sqVd1YiZ4Q08ScbAB0Nb0LqkNMNW2077EIh7 FwfTqyjiMv3nmX9999h3dePOPZzRVXV1ccDqeWEBaVtNk4kDKE8kJKqslmJpqUukK6VxsaFPQ uVmvBFHt8t6q4J18//zn1ttIjcweEzDoSbP6zkoUyDp5wVadNz821Hve2I5cDQxn8mKy7JytN 3XU4S7yLCMO44733v8DSFu7v3vDByw+oPOPm+pqhDOxyRmaHob2K73YRioaMlmsuhshqhx/Xg NSvm0N67icWFROstHVLgqkEeSgMK4Mos9CYUWaUyYypNrSjdo/Ydk/10fdaT0HpU1mKcibLQM

2uA3e13/FP/9E/whe/8ILbNx+wp/qGu1SX15kbbZqdAq4VmyY4V3IohOu8kE5n2jyjiweh88M 9y3RiWSbP7JeZaVncnqEaFqZ0PV3rtOQiMI5wP8OH37rnl/XvsU/C7/19X43N8ISpK0LnLKAO ZWk85NqUFireLp6qrFZJTVmasQR6143k0EQSz7DHcc8w7inDLphjhrBA8q3SzIMewJyVnN3Tx 5LbZbtJhVeMEuMlPCi1PXB/yozJYirHQmUA5sV/N41KmSd20415HjidlXGXQ7KnoOLmgdOysC yV6bywnBfmacaq66ktiysvVPMA6ey1VYM6loVkTQSMOO/DkDjsdlwfD1wdr7m6uuJzn/88777 7LtfX1+x2O4aQEOpKDIjr1pk5FVpSXhv9yMaMdJZc13cLCGplk/k31h5Ht0LvFPGArxAnA9Ch rQh4Pr/jkatv4mJGyZm0G0qCyyzM0xldnEa9LIm6lJVw4Yruvd/j0HSVEDwFylB4/uIFIso3v yW8evkh58WHqodhdGWSi36P6wraCtW5SoejEd2rqxvwtWYXLMP+87pKBDlr85LR7QOxSrg8q1 Lj9RWf55grMi+2CRXTk5EncsP3W09B6VNZ5oreqZKSKwqfjs/5Az/54zy/2XH68AP2ktCpUad Gnhs2VZbzjJ1nzi9fwjxR5+Z2Ds0n6Ke7M/N0xmpl0p84399xPp+oyxwzQo5x9wFNUb8BUhZK bFa1tpC5SaTSOFW4+/DMr/29r5Gt8RO//3dDKiyzQ3bjOFDGzDR1C+zYlNYZpoXWPCqlBoffA pC3GEjF3Aeo5MK427PfHynDDiR7paUaemMCyUhJvSEtSkoFyQ0pTnGuAYm425FvNAP+WdvZmJ fKPgtZwlTP91XmxQNIapBqiyq0cJwqx+NAKe7dY5JYtDHPC8vSqLUxTS59RDNv5jeXJLI1IG3 H0telErgQiUDO7IeR6/2R6+ORg+trXrx4wbvvvsvz58/Z7fcMg3sH+YxPoTsIr5tdlwvKaQs+ PfCobtCRhZ+W+uyTrLNmneIdgUWcYUmPSQaU5NgB3V4EIrCGoG1ra6DN2XuMfSvuahY17ELO0 8S8zJRcKOPAMAz9EXHlejoLM06cCDfPX3h/ry68evkR3/rgI8gDz26uKEF+AFjqEneCr9YHal tn0m0qHs7Mg+6+7AF763OmJOtn9cPYRiPoCUenitPPd/x5FH+eqA0/aD0FpU9plSKcQ1mZBEp jOr9mOd+SbWF+mNDTTD5X0tTQ00KdK3mptNtb6sOJ090Dp/OZel6Yp4X1PLMsE9Kc8KCLB4oM FBkqQ0vicxPiQ4GZ0B6L4zoMwnl6QJfGUIRSYGrGt7/xkmmZISe+9JUvcrw6sEwTVhtlSGh1V h9GyLC4ycPW4nd9ss5ziC0PERfClJwYxh273YFx3LtIavNeiGFe0YmLqHbL8Rp8iagEJp1XSU v86Uw8yH48ZtRqqCZKcnUDzFZGn6tE4E2pqtSYr6pnN6zLZYCU43V8qLbWxjTPwU5MaFWW6hR u1k/uq2/MPvFi8V/vLQ2pcBhHDvsDz45XXF/f8OydF7x49521SirjnmEYnUgS5ooSNuSCQ3WS LmjeqQ8LK5cisM5I815QhxIvq6mwpwrSA9s+Ggm+XH4dy7DQdpOIAxbSRYXcvauGhOBVUy05X GEXWq0Mw8AxCSULqluHF3HyjldOHhhrWJocr6744he/ApK4vb3lG9/6DufpzPXxyM3Vkd04Yi jLsvXFmlW6zbmhdIdLF1XdyB2Xs3SrFBZpHWdYr2cMjJt0r+VQvjPzYWqRqDAvz5NERfm0vtf 6gUFJRL4K/PvAF/Fn7GfM7N8VkXeB/xvw48DXgP+Zmb2M3/m3gD+F7wv/qpn95d+Wo/8Mr3mp 5CLI6PTlq80ImDE93J0nE8t5Yn5zD7dn9GFiuZ+oUyVXQ2/vWO4feLi953Q6Y4s6pKIGJK60R w84yfvLOXV1GqG1RAuSq5k5661u0NuYCnf3A+fTfex7CsvCeYGPPnrg13/pVxEZ+PJXvshQhj C5wz1yurIyFs3iWDGQs8Ii8VBKgqTukJtLZtwNDGMh17BZ0E3uJeOCsqYam2IoMJgHpPPSWEJ 6pwrM0VfqG6mSQmdBQIVi5tUhbhHfqBFAEmqONfAw8psaJSc3ycs1+i62eq1N80JbnDDQpWX8 A24KdxK0rUQ/LxuMk1NmP+64Phy8Onp+w82zZxyfPefm5hm7/cFdq8NpFUKdoKswdKPF1N1Yo 2/kZQ7I5o/kQ0fivk0XqcsDEyuM59FT1p/vqNN69YIy3okRqv1zG1a7DJG4+kT0t3LKpMHp76 Vkp8yrMxeXujDPJ7Sdyd2/KewuLqdMTY1pqaQsXD9/wfspQf4mr1+94qOPXjGfz6ANefaMlJK rxLfq9596JecFpQcr7z0JTftnszCD3vTxtM8lmW4V7wpthuyTXMqKhaIDiFvI9CpvJTq81Uvf b/OwlVIF/nUz+69E5Ab4myLyV4D/JfD/MbN/ROT+TeDfBP4NEflp4F8G/hDwZeCvishPmdkT0 eRi5ZwxFDHheDXwR/6pn+ZL778fRnYzej6jDyfs/gynhXqu2KJkEsPuiiHt2B+ekyQxlIGSB5 L53X+1PzhskhOCi2A6hNdYTJnN6cu1N+kXb9ibOjX7WBJlv2OeHpiXMykJQ3GF7A++/QbVX2E +V7761S9zOO6wVomJRN9ALNr2JuvWC0IOL4bsYnhu+BeAUhkSZUgeqLMFtdhndrIN2KL4PE3F rFLVWKoxLR4UzvPifSpxiLLaZvtgASsFwASYkyHE2WJuHRHHK14mqDMUHAaslSXhjLWoOByW8 42pVacw99Xt0cOswntbgX85OzJ+ML4ecmI/jlwdjzy/vubFzTOunz9nvLpmvz+Sy0D3PUohNt qHi1P2QEQQHrqLbD9G4jNtUKIHrDH7z0ioH2jAZYnmChPlQtQwrl/vKXUZpBDu879HP8Wip5h zRsh+T51QwpE2DwMaKuMOEzaWOjPPM8vtmSzGYTcw7HaUIQfMG55J0b/JocbQDA7HK9793PuI ZF5+55tucGluYHhzc80wjiFZF26xYuvwtOdpfj9o7/hZ3LrK2k9qoXPX4Tnr/SXBiSTiwa3S/ L7UUHPAz+F6Ci+ehqda6XuvHxiUzOwbwDfi77ci8ovAV4B/CfqT8WP/V+A/Bf6N+P5/ZGYT8C si8svAPwv8tU/64D/LS0Wo1RAxbvY7fv9P/UGe37zAzneQF8oAw83AMMLY3DMpWaZIZj8MUQk lchooKQjFIYti6k18DGfezWfO5xPTdEbrTGkLuszkuaJLRZZKWha0xtxTdddWoUbfxsitoVU5 TY1vfONDHh5mHu5nfuInvsqLFze0ZaL7uQu4yVuJLoI5lVq1kXIKrTlhqa4N5krkmVzAqNTmc I0hIN6wb1NozVWjVWOZldNp4XRyXbTzXAMy3Nh3jdAXs41iUPCNyPdbVyhQvTCF60aLEBT9aJ i3zgRofftyAC71z0ZAQr1rEp9dLvGvTYOLKgABAABJREFUC/jONKBLYcyJw27k6nDk6njF8XD F8XBkPB4p4+DVT8ory44QHnXfI1nVPDxo5Uh4NoaXmTn0aKH3Ro81fmxqQFfaCKfHtHafev/E VnWIXsD0j2ad6RY9mk7zx3Q1gzQESx6guputJHeEPRyPKMb54Q7FnWRHq+zZk3Jag7zLOLlzr pmxtIqR2O2PvHqX6vTA+eGWu/sHJH1EzokXL15qWXq43dGdhXNODCWhLRKz1i4SF1sDWP/Tz9 UldPdoifthkdKq4KEIr29PvHx5pq5trY/BPZ/Wd61/pJ6SiPw48EeAnwW+EAELM/uGiLwfP/Y V4K9f/NpvxPfefq0/Dfzpf4xj/idgCUIBaaHqkLi5foFpIsvIbn/Fs/0zrqxwZSMHG8laEMsO G4mu0IqYm+ipGrooKSbUTc1tAmr1GZLxhJ0foJ6RN1GWBZYKtSJzpc4VqzPUBZskoKvRZzUqS F0QaUh1m+mXH71hmf4BbZn5vb/nd3E87tjth3Cz1ZUSnGRkHDJDMeZ5QYTA93EpG4QyFIaxAE ZVpyp0hl0zMC3U6jN0y1KZZ2WaKqfTmfNpZpoXltqcqtuisRzPfbtoxLcQp6UXAH24NCS7U2T jXsEI4PCgAzQdSur/8Y26aYeWZIPA1k2nH0jv19hKCYZO/87sdzturq949uyG65trDscj47Bz

tfac6U61XtHE8aUqN6wJfsBssl1V+HvK+mbe65NVDseP0KtHuxDVNdsUzkUuj9h/w3pnxFZkN q5rv+6u4q2Yi8DmTBOXo9KAXzUqyDIMYUqYSElZzq8sbUbPXtWMu11AkXntP2rzc56SV2JJMu M48rnPv8/pbsft7Rvu7u9iZiqx3+9cRmjtC6kLEbfK3Nz/iWAqWicnxBD3FowfE0YeDdaaQ30 9IDXzXtjrNw989NGZVvnea7s9nlasHzooicg18BeAf83M3lze+G//6Md877tOu5n9DPAz8dq/ wy5LYNmW0VpJZJ49fx5mb8bucGTUxM4GdrJj0AGpiVbFcftdoiWvJiSo1aZgpbOBfHjQaqPVh ZozVYSWwBaBlpBhRJpXSTLMUCo2J+ZTI+1GirdW0BPo1ECMIom90Vwl1nh4OPNLv/xr3L6558 d/95f530feZb8fGMdCkhwbVKXkwT2XZHGvnOZw17I0Fm0qCbUZNZBckFTcXrxW5nmhLoLIqbY kpmnm4eHM3d0DD/cnHk4L07Ks7Ck/u5e9mwvQ5ALSUmDz/fUAYcQmK2sdBoDn+Qfe1vbo6w7R STS6pWvRdBwND201JI5XB26e3/D8xXO011fsDqfKbqSEVFAnLnQ4rR9nvMFm0CdeSW1/3x59q 9Di80reR1Njhe36Juyv14KFttHVe0/Jz0VvPEUA708VjMAkgi11hStVtwoEfG6pezy5mnd8tn TATLnXRjs3llphWkDcHiNn70UJUFtFTYOxGXK2mhivrhiLkHPi9u41t3e3zPXMi+fPefbsiCR nLM7TifPpHjBy8QC8LEvAogTk2HtHAe/pRg93dp2fhqYO79XWmAmZqbqwVK/4dUN1L+7MDoD+ Dtv2fsj1QwUlcfG0vwD8B2b2F+Pb3xKRL0WV9CXg2/H93wC+evHrPwZ8/ZM64H9SVlP1pnkBE x+8u7q+IY+JvSSGxSq2kGzAWsHRfqqqSElUCT0z4nGPzck0GEpkWjaUzKKFZSq0GzFp7iY9KK k1tFSXEGByjLwtLvFThCGbi2UmYz6DSGNP5v7uHvDH6/ww8fWvf4v5PPHBdz7ixYsbPv/593j x4obdc00UcF18qLQ1FPe6aRV0U+PhdMJ4CDmh4uyyYcQkU6sxz411gWV5oC4wTRMP92fu70+c ThOnOKJbjXuNdXPsLMCUNup13wo6Ld7MJXO6hfkyoG0Mul4LXWZcdvH3t+zPH7VhepUUm7duJ JCUIA+Jw3HP8frI/vrI/urIOO7Ju4EyjqTVMyjFZn7xHj0YdILD2m9ia8YTugwdMsOHaUtxq4 kujFtDzcDdaLtnkV9zi2pJRNz7KQJaf3/w6jdLwpJBaWtF0dQHU3uxkOJ/3alYVtqsyC77PY1 GOxmLNnQ6k1tht9sFs1BW/qYBlCZxsqpNGcrqTMUh8erVK+7u3lCXhWW54ni1o5Tk6t7WvLY1 xazGAKysFdFWDfU8YquKuLh3vDIOsxJzt9/aNAwfL8PO5d1zeSc+rbfXD8O+E+DfA37RzP7cx T/9x8D/Avh34r//j4vv/4ci8udwosNPAj/3SR70PynLwiDsNJ342Z/7Wf4Hf+KPcZ1hrjNXw8 5N7CphqV2wlKN5CiqKijocE2VAAp/VqZVVNFPEvZoYvRIrDodZayRV0tCq+PwNJfvjNflUUB1 30bfy7LHpiVQ6cylYVBl0aXzzOy/59kevuTmMfOkLr/jyl7/Au+++YLcbgBxZZWFpylLhfDYe 7hu3tz01LaGX5lIzuYxIKkCKzVK4u71nqco8zQ7ZTUGDry2cPbeNw7fe5FbWWMjJXASU2Ewge k7xbz0wrY18Luufx55H18HrkuJr1/u067Zj6r3DlGR9vZxh3BU0xz2Hqw07w55hN3qFtN+RBg 9KLr9TH1VCTnrofSafU+rW3nFjrcez+SPJeoAK1DALRPwok9Wosr03pi2qViSo3RHYDGfsXVj Vrtp4ES1sLBDMRIc4PfA0raCu9raKmKpv9FUrJrA7HFyINxefvZtmbF6i7w07sZBT8jkvdYIO uGlgbY405KHwbPcsBFmV08MDH718yXnaMRTheNhx209pujBNZx+biN5VZ+j1YN3njfzcB+R5U ZWv94hIVFGsf3qh+jileQpGP2j9MJXSPw/8SeC/EZGfj+/9GTwY/XkR+VPArwH/UwAz+zsi8u eBX8CZe//KE/Pu7dW3vwoKp/szP/tf/k3+8H/7J7j54vss88TcwCosSybVgtiAMAKJbK6ZliB 6IRKVqtcArc4b5m2exyfxQcYkI1ii5epiqJJIZuRqj2W5djFJbZHJZ4oo0i+clxnThf2+qCq1 uhdQSrKqOLxZKvP5N/jww5e88+IFz55dczjuKKUw7Aqn6YHT6cTp/MDtwz3TdApISmk2Y3LGD $\verb|XeSN8| \verb|df| If 7h8ln | IGpdx | U9b1 | XUws Vcqgp | BDry Gmd Dwz N3s UPOAy MMX maq 5N1 + xx UGq9 LRO/c5 | Absolute the context of the con$ nzblTr73GdzVW6kwHhSSQCpWSuro48f/GCZy+ec3VzZDjsKIcdZXcglbxWSE6PDiWFgPJSMO3 kwphv/VzxX2HL7H0OR9YeW2e/IWkTwe2EENOoiGyFAldHWoR8sSOvvajkvSkRYcqFS7ZWYk6v bqtCtw/3ul1EX5KEIY8+lgCYuIX60lwG6zxN8Ya7GCD28YBWq5sVxvkyGqqVXBI3NzeIKK/fv GKaHnh4eMDVIZRhvALcVBDUGYu2nb3LwVkfnu0wp11UUNFLiptCzaG8FlJF1i/C97o3ntbHrh +Gffdf8L1P7X//e/zOnwX+7G/huP7JXgJpTGgD2Tur6HQ60XTm5pkLTOYKQ3fS1JGkIyIjAG2 +R8y7AxI6w2t2Zp347JuL64YpRTRS+4Rq2eZRzALfz1hKDPsD2ZzWKnUmaaWUAdsfyG1hQSmM JITzeaFV78qM2RW9VZV5mvhqfsOrV3fsssNTw25kfzxwmlyvr7Y5xEqVMjjsNMfQaVMPFBJzI CLCUpsTEoLUgQYDvX+MR/moz+HkYH412xTnfG06fcTvNpx5560NfbQ3mFQ98sRLJOukiMdV1e X1vVz951I/hORyQh6UnvP8nRdc3dwwHg8MB6+SVlWGIDh0uEyyB6kU/12BrE43xwNNeksmiKg k10CsGooPHV6UdWZJqqBwGcOTCTmOZR21Dni0kwO62V/3VkopkXOiqSdNGvej36MZ1YxkWSnz wzB4fzCIHeNuhyGI3DPPZ06nE2aN3TgylLiG6kaD2oxc3AG3VkF1ATMOhwMpw8ND5vWrhVorb +5vWdrEbhzWc+fByc9gn2Vyxruf+xbwZjed1MbqndSs+WxS2LAsrVJb/Owaey4rpaf1/daTos OntHQJZ0/JtLlSW+Xb3/oO3/rcuwxt4SYPVM0cUEYMoUGd/SGpE57dFQSn2WKE/YNw3I+bXEr H91siBTdV1ZAlq21ZdhoETYmkjbTbkVulTaCLQGoMe88o3QDuqZIGrnYj03nh9DDRanWaOSGq akZtlXNT7uY7kghVXlLN9RXyRVyo1eeV5ro1kDcTNhdiVcA2NcuoanqFZBc9He++5ZAvwpSuy eYoZ99sL5v3IGJRU2nMLPmr6bqRbKFvDTKsLxU/uwVJ7dWVJJdZ2g49FCwyZdyxO+wdutvvKe OA5AFyhFBJWK+EpM8iuSCo9L+zvanZRnWXToy4XNaPPA5aJDbeYPZdCIf2TklnIqaYkVot0tc beZPYWaG+fnGj52QQcj7t8qy7J1aQLEQEzUE6aJWmSs4Dx6NvUUt1qI0JtFV0HNxLKqsiRrMF rZlhLJRxx/nks3klC0PZcThUpvOBaRJub19z9/qW589veP78hqb++jmXCNo9vG8GlrVOYd7HW lW21mhavWdq0+oPNldjXoTaLpHUy6QoMpOnaulj11NQ+jSWCZibX7e7hZTh1bfe8H//83+V/D $8 \ R/rk/9k/z8 \ HBLHjOHPHB6 eceVFnZVqKeZoew8 m2yGSAUShey4 eAw0mkHT5 Bu+gSaBocTGY5QNBC and the substitution of the substitut$ xkXKhLtkZTWo0AWm4BcbB+1MqZ1dKCGhC25lcDGuNVit5qN1O0KVRZzfumxa3v3BWW3ZR1Pj9 vr23i71RFz+mzgrLOPmgN+wtdvIambkqg/1532Z7xbJKjVr1vpfE9+J3xfxzWRyTAkU6s82DU N/o1/2k+YZL8solCZ2UtcJWakZFndEn0VsyTwByKpBgNvfxubk68Pzzn+PZe+9y9ew5x+tr9s

cjqeyw5JCdSaK15IrfpYSRYycseA+wNiOXvMJqZu5qW0pGStoCds/o27LCUeO49yARvamcc8B iGbPiVWt1Ao61RpZqu0liN4xbZSabRTiOEHoqT24BXkpCSiYvhdYWr5DnM7XO1DZydXWqlIxq 4/RwT5ORPGb38DJXsc+pcNhfkaW4yPDisFmKIViNfpqlaEsE0LxDFOZlotYFLPHOi89ze/s6N Aon5qnx0QevOOz2SM4sS6MUf44QYW4zU/XqqpRwzGV2/6eokFqbaTojzIgpZdgxTxPf/ujMN3 79jZdbyWAxEjUm+UKJaWVsXN5sT+spKH0qK5MoAbd5n6QTCMbdNeSRh+rmY61Vd1LZDZ1RG1k q02yoZCcD5NzHWPDsvwHZBw0Fp+DiQ5pERWDBAoNKaQ1NA5KVFNpyIgopI2kH2ZDRs8acYJ8V bXPYELihYJ2XUIZwNfN5qtTZe0xWYTG3477s06zP4cXDeAlu2MXXim/uJpuenV3+Eh586MEq/ nglIRHI1Fo9oKGXzDnvH1yiLAYx1xPfi661NaHJ476Sj/NI6O417yngsE2vIKopWQExxizIMF D2B3aHA+NaJe2QNEApbteRZb2+5LJWRj6LFBdcLj8DWw/E1O1ChLVa8oqiuCmf4CSbCJyr6rq 11WlmEhWZuTYiEXqqSo5+10X1enw+05wX0JqpiK5Ue4jkoFaW6Yy1FMKt2fuTllaauoiFssPe 4UZrEdAaD+cHyuJ6eW6P4UKvNJ+FSgJ59HGEppk2LZQycjxcMafMfD6zTDNnrez2rnpfq7q1i ilqjZxc3WSaz4480Pyz5IZYRVIjodhS3dSyFdQKKj5I6wKNIU7Lpd6hU3AImP0pKm3rKSh9Ss sHEPvffVOZzqvf+fZ3+OCDD9jvfDDw/nSGpTK1hDkVj21pmBRSEYbk+mN90GYFnkxWxm4mI0n djE2D9tr8qVctkT03RA2VxQNYzuhQMHOb65ITqCCWaXX2INRqwHYVrZW6NJZpoZxnllN1E7zZ 3V1dgrs3kbd+UP/88P3Rdrv4g7ien4gHBBcb79I6AjnAuQsSQK2ViYV5WcdsvIoSF3eVi+NJk b26kEGoPkRzINkmsxPdHP8s0hvgUZmunynRAl4sBqUMHK+uePbsGVc3zzgcrhjHA8MwIpKxUh DJ6KWwaqdzR5+m95lgG5TtzXeN5r+lXq3018jxeoJqCs031t9VDWKzGj4zEJQREUj6iJW26Iy I95hScmKJyKaJp9rwllRjk/dxYkO27DAZitI4nSckwfF45HjYMWtD6+RqJ3hVOg6FkjLD4EK6 p9M90/zAw2kGaex3A8ewUTGrXhlh7McuXotXRzYxDqNjuSaX5C7N84ROEwiM+9EJGdoenRtTC 0Zrr8ltFVu9/NOC+CAIKuol/7Td4N91f69QofAUlLb1FJQ+ldVvbqfl9oz75Uf3/NzP/f8oI/ xzf/SfYhqGdFqYq3KnJ8aHhZ0U1HIEnNhwctcccJipeUm0PqQpCYnAy3NygzLxh6z1TS1+WEp Gkq2boMNBBWsFdPQgVgeWvJCbKzxrru6YOzRkWEhloJSFYe5Dsk7p1erQh7ZgLWnP8C+x9231 lkin117oq65q2MRxylDWX/IWm22QnAFkl7+JZr/1oIYTGWrqqO3iWJxnYVjrSqc9mej0az/X1 $\verb|gMTbwVPYgYqvhhy4urqmufPX/DixQuur68Zo5fkthjhi5QeBxzo/aLta+kV01vLzKnYQlDF15||$ +NTTGlNZj2wd5+t05h5LYggc0hMYKAbBbhsypZDJJD0Cm1Hsn9ekmKYeaLykhcgaFzL3JNTPO ZaT6j0T/aH2GevD/ZWsw+Dbvo63gmMYyFpoNXPg2Wxa9AyoXdIYOYe3zhQbG15kPk2kg1ZqQs Mw6N3e7qxIR5Zq4LNvkwbSkFSUKrC9M8Mc8ThDRVP1t95KK15sQGcAv65sFuPi8/oGXUz833S 8V+Z66noPSprd4N6TemMZ0bf+/vfgPJf4Nnz674yd/9YzwLY7mlNUyrU6vHEckDZcib42vfbF GQ/Hgzst62d4FLd27tD27P8P3PMAyIJcfMcyaXFJp4A6aVtghVMkpYJqRKS9XtpVXJdaAOlbL 3GZK6ODzpD+oJo105w+3Tv07YZF3i3Fq0bkwiGAXs2D9X3qKyJI1N3aJ3ZWtz3cw9qwR1HIQy 9PPiunFdt66Y0u131qFH68F688RROgzju3zVDfq7pBFcBibB049xHLm+vuLm5hmHq2vG/ZE8j KRUWDenaEh9XN680vx7AiFb4Frp1+b9vpQSyZLT22NOyjrRwYwhOaVQkhNe3Exx23D9rqywKc 4/sum/+Ss5Acd5axtD8DHloycRbDNVlp1yLslnz+bZ7910h6SKJGPIiZxBpDq7r0aASXjPSQ6 QQc9OqLmfzlhyCLDkEM0NBXKJYy61rIPCVYVht+dK4PRwYppPTPNCscQo3qvViyo05Q2o7JDk Opxpd66VCWUxmGvj9v6Bu5f3MOOBO5Kk0MeIYexHOMnHXO3fuespKH1qy4Lr5Tdkb/LXBX7p7 38d079K/RP/Pf7AV7/KsTWyCWNrDEm5PhZSGlY16DUqWd8Ecry+rJtppzr3XosQPdiUSEVQy2 QxD3LOdyXXSmsJzdWZfVp885OCpoLUhWSV1Cqq1T+DujV7ra4+7hCJ9wHG4+gDj7HBaMztEL+ nzWGTVeKlU44hBoUVIWOiJCm44Z/PxKSUow8Aqk7R9dcXmmjYOeStsjRxw7eg+c6tksQ3DQnR 8y491JBgXdnWpDZv8F/wNbZelkUNbJu1/JATx+ORm5tnXiHt9uRhpAw7Dwypa9w5VEf00NLbD Lr+fm8FJOjacx58JO6HTmVelbwuKs01kOB9JYhe0MV53yAmWKWBeuwhbOy1Jw4digr18HVC9n FVtw7bhhWH6szD/URr1Rcv9qwpUYonHj506/ePmsWcFoy7IejkcJ50NG3cP9wzDE7EyCmt5yC xVZmqyrJUWvN7Z7e7wserlWl+YJrcoTkPhRyzTzkfqeokkT6HVNUlsmbzPydtnBQeZuXudub+ TYONZf4xdVFPYXry9bGX+XfkegpKn9oKN029kLGJQfllgl/71Y/49rc/5Mc+93laq+zGndsJl EQayqX00qEE+G4oYLMUM+sPQDRXIyCVkkmyYyqZwnoAa2htThSovqM1UURzMNUKpEzNM6YVUQ 90YuZ6ejkhrZCbkqqTIUodEdzWoNYaQcnWo35b6HIVvwxsr1nzJrP1TNxZTULGkoNqXRC1mQ9 4rn0W20REVx25EOd0RqExVrc0H3INc0FXCVApLFqozWHIWrsiuP8J5NQHk1NyeDSgHdQ154o0 drsdz5494/mLF1xdPwvL9x152CFldM0/ccaa7/q6vubaV1o3881Vti8PSN31V6Nn1Enz31v0Q VwPEGa6ziX1e6X/t88SrUlObKd9UDeR/Fqod8taJEU5IMOt4u2/LdscUzQ6JReGXeKIzzFN08 T5PHN3V7k6FNLh4Np76j2dXBIlpUcCuMNQUNu59lydacuZ+azUaaKUwliG9dypKot2C4zkrrn R5yrDjmG/p5obac7LTNbGaMUt0IT10VJTqiqLeUCuYtQkVE1MVZmqoVXcZZK4BBHwP7YmegpG 37WegtKnsuL21M7Gib5DPMuWQZOhkqgE/bkUhv3IUMYN2YIVzpGecUWW6ooI/15bImbeN+gki OxQiuUEXYF8mlHdNisX5YwZlCShqxaZuQimUXUE5OdOujHYqUoZCnnwyihFIMqtBnQXDZzIJn UNJLpOzmsEyRaNeIvfMbPV8dOi39OhSWzTveubAeDNdul9Ej92VUUHIS9eBZQhh+abG80phbk 6zJRTYpKJZdkCUxmKQ0bFqdV+LFswpYKKcDweef78Gc+fP+d4PDKMI6kM5FJIofsHsqk3JL0g KcjFn4th2kdJSIckq6ptGow6XX8sXZIj1nN/kcMLiNhbiXvoBwob4SJq07//4r1MfKD7Ipitk 1zSA6Z/Pt/oM6VAKSPOQnvDw8PC3d0tqOvyDcOAxvD0MIyknJjrQlMJYgaknCnjGBYZ1TadmQ IutkH9NSTUH1oL1XX/rM0U1FUx8jBQ2kizPmxA0OjdebaMeQ1InWHZkt/rapkq2Yk+baH1eQh STF+//TQ9re+3noLSp718AtU2h9LAxbcjOLUKv/wPf50vvvcuP/VjX6Ic94y7PckSdTaK9Uw4

nG9Eghft7Ky1RyAgZq4SjbBEMPBNV5A0xEbvtF9tjdRkZcp18b6D5cgM58aYC2UYaG2g1YnaM moVtDpbT82HCpvSasOy+76yVMq6oXoW3AU7Vzmai78T1GK30XAp9I7n9+FqDYuEVY26/1yXt4 qcV3Ki5OLCr+KZe2uKqKLTTBKXxxlClduXUNWDcE5ei6k69NOZjbu9i4WOo8/uLMvCsizuyyT CUmcw4eqw5wvvv8+7773HMI6Qnfotya3NrdtE9JkpYw1A/Xg86Gy9t5zLxfeNDb71iivFgKbD ddEbUkNtYVVfyGEAqD46nEohk5iXJRx2fXJrhe4S1DqTsvsaIYla+3U0p49f3NB+rXNnOlBDS SJ1v++Gknn34EG6tonz/RvmeeF8PqNmfjw5u+o9s1LH2+wVt5o79+ZBsDYjwZyrtXJuZ2pYrZ fwYGoBEaeS10pZ8Hmv3X6HJGPJibosPldVncSDjFqKeLo1GhoIAszaOBnMJry+O/Hy9a0nBss W7L93tfQUot5eT0HpU1uPb0a5/I7B+UH5xb/7Nf7QH/hJxqsrynHPR69fM968QKzF4GwiRQP6 qvv06PX1UjiTkP+P70nHu6PD3TcpFdzeoqR00QK6URCKW003GNIVV2cQFVrMuoj61zkBqUWPQ 7GhesadPEQ6tKbRT3JaemuhRAFbUFJ3z7WYoxFttAhWokJaGX0NaxrSM9sG3S0SSs7bBq+ANK QpNrjFQErRspeqOJsq6rTnpuLUezNSmh26y4lhHH3Tyzkquwbqkk2C0OzMbnfq5vqK4/HIbhz J4+hzSWXAxGkTagGTmbvtdvbj9/RHgpWR5/9Nj39WPGB0FQ7EJ7w6I66uCgaXv+vzTH51sicV Tf16h/hvIqqpCyZaVyfoLlRbFbdVcxI9Jw8qBUnZKwqEXDL745F33n2Pl3pG28zd3Yk8N47HA 4d9dlKDelKg5oFtKIO/RtihlFRIZehdrJU8M8+zzy9FkFz7S52uDnHP2crqzDl7QBYPYktdHF pvC1NbqFZpGFOdOdXKA4mHCvenyvkEXnAJWxkvbLX75R7w8T3D38nrKSj9CKweMjqWD0CGaWm ksmN3de2WALuBhzozNvF+RRowcTXstSqQ7eZfG+Er39s30svHoMM9nXmVS0HUoaMmza0ukgvN mUESxTRRhZA99cDkLHfBLAcyWUAhB5nB51UWRIwkmc6sc2r4Btk1DVoyvc/kG5G1iqkHpR68V B00dGjGHU9Vwj3XzKG66JtJTqt2m3njCaN674ZEaooGCy4FBGrqQbw1R2GkZHQspASWxBUOIp NPKUU/J0c/K+wy9juev3j05z//OZ4/f87+cIBcnHWXPXCodEWGENeVxwHpbcHVvro8j0N8nXI dP58Gv6dWa4Y4j+YOLuJwgFOvw0Id9UAvhaGkgK1DSSPOs/eitmFmJ3j44KlnDBHUjZUtuREg oqoLmNDE1h5m2RWunt1g9T3u717z8HALbXa1iVIYkzPqpmWOt/H+VRYX7VWak16KrfYYfRRhW RbMlFwuz2m///0+MulcCKEp6P/Wmr9P7UFJK/OyUKVRUc7LwqlW7izx0ArnaiwzOJ0+B4HkMi Q9fu6/+7tP6yko/cisyx6Bb/JDyeShcJoXpuWe9w57bm/vuakjyQpCu8iML1UKLB6KyL77phA Z+CXV9dI9E1VSD0qqK+SiqkgXQdXmNIPU1g2xT6Z7QFTv6cRruqJ0wqy5QkQEI7em9qqnz78k M69ceiAj4LnWYkMNIkZTrLWVJahqSGpIKiSp/m/gFgcpUYZCKhGMzasikxbMP0VTbMDidPrUt wsxrDmeKuIVTEkJc8c58lBCmieCSlM/XzmvqhHD1ZHPvfcun//c57i+uWYcR1pX40iuZ2e9xx PVhG+4F3NosvWLgIuv2a4db5EqqjXjRGTxEQAzZ1HiG7Tr1m327ohRVZGs5FxIKe4dyaFWECz L3Aeze0B0yNiPTd1ttt9fF5XSmpxo6Bma0hSkRt8rCc9evIvDpsayTJynBeXE4aA+o1SdGunX yz93QhhSDjJMhiRYDng47CdaaxEkw6g+dXKIzzD1wVixqJZsI5mknphEr9Dn0qKvhLFgnGplo azeU324Ti7MUC7Dj1z89yksPV5PQelHanWV0qqQKZPK6KrZ6o3VsitojZ7LCqM4BNOJDV6q0I TWN6vVpiD6AsQmp61vFk4ccJ6CV2IuU5M9SJlv0Fa1j6xEdeCbdLd13yAJWTfLqMXIBRSnyra wzKYHJZxlZal5EDTPIqUZpIq0UAFoikrFdRUqfRA5idvLmxRS9oBakuvC5eKmckTvxPXawjpB 1ExUZ+oZeGbreRnN4UFVLCfvMYWCRAna8CUTUiwHYcODXsmZ42HP4bCn50IbeASj2BkfseC6M jq8Vtu+XB9XPV0mGOs91ONcvwoRhF3aanstolpOCYcSm2/SKUswADPQWJSVrdiPLxfWStTf92 KWqQdNnG+xOjCqoSkUwwWHXYM1sRv37I/PWNQ4n+5dveH2nnmZuL6+4rDbBSznVZYquAB+crI NKd7fffRFYpZNghVpDbPqdH0L3UJtK21eLmw73j7nURZuU9xRWSnCpJWp+czWarplPeh8fKV7 kYI+rYv1FJQ+5bVlSh1P2CCPea78g1/5Gj/2xXd4//mB2/s7blL2yX8jIsPaMnor7dpmM9aNr etxxQPWCQf9KVqpvBb06U6/jp9LprFz5Q1zT7Y21Ds+Hy/hD2MfBBWX1YFtkzJThyXjeZcM1h JdOM4wp3tbctkWu5Bd7j421rDU/Fglu1suLtSZU3KGYQITjUrPPFPvGax638CJaBK5bfQcmoI sGDU2aqOpusVFyZRhjPNKEB4TmZA7M2i1UYbCOI7ujBqBwzXsOlqF9HmzdXYnoEAJGZ/+9XrP ROXb55L8fG9q27JWBP451uTBEk7PZiWKyEUA3HQCY10W7GSMgH3dCC8HWcDPhagzL0UDilLIP clZ70ToPacUQ7srtXut9D2JapZIeWR/uCblTNPG7e1EeziTc+a4P/i1D3q330wSAcCp/16NyQ rzObwq1FaxqPhEDQ26d6+UxF3+vFrqFvFvBafOrOy26L1aUoS704mH++miSuqV0jY4+/bqScN TYNrWU1D61FavJy62GtbApIAItSp/42f/Fj/x1S/x/rs/SbPKrI1D2AGEDHdUAcE+owcSH8xd hxY19kC5jGKO7XchYxFZobQOX4nIqiAjKWElBeSUKWJOOxav2ro2GvSHt1dM/qFq73mpIZqwb Os8ERZBURLpoqfk/arksJ0mp0orCAsSFNtu65BjI7708kniP6NhgSHiM06S/Tw1VcjDyox2i+ 7IqqPy6cE6WSM1V01IKT8mTqBiboFNdhahSONwPLIPdpn0ABZ9v9VqIiAiEfGhzzWZCGYlyY/ bLq9bh596EPFBYYu5txTTuxIXL2UferbWy9yKrj5HXqFZzAQ1M68izaIqdpvzPGQ0GTb73BjW afwRZGLOLEVZalG5+6mNajL792pV799EpZjEr0lrhopTwMsg1LZwnk7MMdh6f3pYtaCShO5jP DP9XEJAbXEf9WBv1mgiQdcPfb/ECsc5hB0KII7a+jmlq8rrSp6ILhRVxa85hfvbN5xu62Uex9 vqFk/rB6+noPSpLc9K2/rVpoW33scKpzcn5lmpktCc0HniUAp7E9RVgzzTa7034BCGD2GGqCW CaXZ2Uipo2Gr3affeMwGXYAG1RDAyCIn+oGEnPHDIQCppxeIxH6MkekEeJNdu8gph1BjIS1FF pUjKtSmKUdLqYp4xOd9iNikbNHXb7iI1Ki9FkqtE98owSY6NKa0x3h16XTrHN/5Mdpq6RG/Lf I4nJW+eN1VahSaZSkHrQkiUIurZt1vFe+a/qVonchkolrCUOVw/4+qddymHKzQnh/uKH5sLOT h7MSVZYVuSe1K57bnQBzfBN7veK/MKKOA4bVhdkBzzUrYAmSQlxGpLRJ8U1YBiofLeVKmtkpt fK092Cq0pi1WfnSp065aSyQm0GnVxqr40onI2pDU0iwdJAmoMJqL3tiLxiHNcQ7U8JyfZQGM3 Cq0Jy2IcjntSeo83bxL397fMH3zA85sb9sOAqPeXsgiLNhZVWoJUhJwyRg4dPQ+YVX2OLue09 pv8ltXVqNDjaAoZqYRGwlfnM6Ukhlygzh7Q80DDmGsjs2M5K13L1UQRqWD58urRrRhhC1VP4e

rxeqpKn8ry7Hdb/baMLD42bNRoVfna136dL/2u9/j8F6+5Powsc2JpF15BPsqpoUKqUeF0+CD 1CkzcZ8Z7GaG11rxPJC1me0gos28+wV7T9Vg9/bPsxycxDNkxFDM1mTO4Vo21YOw50yscZaNy U6I6i6Q1iXlADYhRzfV5LDTvRNxSQwVUGkhGxWdpcu7wV/Q/JK3ZbWeQ9cAnva+RcOZWh2hs6 9XklS7vJI4sBU1KIa9Gg0mKMxV776xXdeYEgWHIblGxu2I4XMEwokmi/+LXJmchh8KQDyL70U sS8CiCSyP1aqW/N1GhefaSU1SpPZsxr4xSCs22BEJGxT2zmgqWMq0Zjep09GZY4pEkTzccMUn EWDLNWgx2g4nRFFKHDaMy8ArdQkYoVB4CYtMYZ0ipOBsyID+BqICqn5+kIEoeE4dypLaZ8/TA w90dOUG5uWFXMnWaWFplGHeUIea18CCkEvcPvcoJO/aV8t+iCratr2r+ebXDqJbo6r0S31H9i W0mzCZUy5zuF853S2hQxVMtob3Yn216qrG9xtP67vUU1D6VdQHVXeRLctEhXeG9Bj//83+bL/ 2ud3nx3k/CuIvWvs/UVzVSU6d9WzC50tYzclkYZ3tJbNqbehcbNBEd8E2sy9Vo+LxIMrcpWNX 6NqjQqyI8srReeQQkJ21tOnvIYyUR5GR4LHRxVnO8yXseAfvkZDjF3JChIFJpzXspSiNpBlE3 kssXLDBJvpn6bkRKCVVBaGvfBRyCW782h64eXaWUSaJIGjs2hJSA8iS74kPrjqqsfXCAMQ3sS mF/PFKCoWd99ij6N5K7FUX0h4KK3qsqDbgrldAcvIBHwSEzAbrbq+cisiYljpj1TtFlj6fbeZ vDZarOfCT6VdF7I0XlGUy/Xtn0u1UkQ/IKo2qLqq6kKTn773blc3/jDqnFfFJ8dg+2FsPXdWP JRcIhOXM47DleXbHME+fzmVtAjgeHDJv7jkkeEfp9q+vMUScD9fsZAhoV3ViMMUTbq3SHk90Y 0epMSom5TszqYw2WhVkbs3nd/+b1G6Y73XB5Yb2fVpmmiyf+0VbwFJ0eraeq9Kmutwv43qzt9 FrfcN68mqiLkcvI+TxzZQeaGjUaslkhadz22aELH550CKhLDnmfRlc/IVdA80zVG9XdAC6yzb 79dOp3km2Ds4vg06ul1GANVg1riS5r5BZ4aRu+xI9ZnWvrKhNhyof5sYl1yrmGGrpnuKpKNqE PgwD437P4XjcPH36ReVyn952JOn/IB3adbJ9D2QJCWmcaLL3npT0F0zr76GNTNsUQ0QiAAhF3 GWV/lliL20BZX115edfRJ1fEtWzV/HmgXUQrLoiR7Xm96AQtYBftxSBsn826ZhwVF5uIrg9D6 rupNxnvpN4z7IMhePxSDLj9HDHw/0d8/nEi2c37HYjp/PJRwGyN0hTTox5RMQVKDZ24sX5Xqn 1XpWJhciubQPb2hZam8mpMS9nJl1oRVCSQ4ammCTmacbmywv5+ClnBbCf1g9aT0HpU18fnyZ1 yCmXFNbPhd14oN77JPliBFuoIV0KJx6ykkcIy+xu6tcZQ2QD6cGvReRrrq8WOmmPzNlSTMGns JmODXMjVsQAJIam5Mw2dS20bksRPfGAnTSsJCI4yYa094C4ZbPxvnSVAbpay6o6IKFXB/6zXZ svKWtgEhz6kkQogUcGHduExUyW5Av/IYSsjaaZpYr356MX5xtZ9OSSYiw0rWH97ptfHgrDbmR /OKyMs0t6t61JQmTwKt5PAlSimW7mdgxrRdvjiG3XKk5cJ7R07UCXFIiKBqex+7nxY3HpHg/E iwTcFerg7pLrQVnVGz6SfUC21LISP8zM9UbNsOpJEubzdRVxyajq1Ugpxefucq9K1ft0ltYkx VckNeuYgCc2YG7Q9/wZ45Bo88T97S3aKtfHKw+DWXDhSD/XXum0CNxrVvAooVqTkPh+Ult1KE 19Pq6pz2dNy8JkM5oGLCc02YpWWJ8kfiu/70MCW1fph3r8f0evp6D0qazOkvveAYlqCdXZIMM 3v/EdXr+65TqIzYQlstBkyXH9JL5p5DH01KJCQiMTdq23nBOpM8pJ3vwmuReRyjrY6PuYVwSp C6ym6M5bt0aIwBWbkT+8yWnWrTkcohKFmjuVmsVs0Zrl9wBBvM7F/EkEh26XkMwHbDFvVkMml eSimxFY+vCib9ZdNcA3Zmdlb7M/KfpB2pvxZutsEIBq815d6Mel1GnaIV7bHA5cavUEIsRGIS qlcc84jsH0cygql4wiq/hsUyWrQ6T2VlDqoJtXTLGJ0j+XgOQNQpUe1HE4K+zStWPA6ht8tYq RKGVAs2sadqZhrbrBecmd2C2CpZqPFedqyikETOjLkrgWnSolD97HUaVpXftzJeA4C1kpMYVV +X19pVWM10RDTd5fNwUkOOx2PH/+nFYXXn7wAXdv3vD599/3Adp431oryzKvn2UYM7X16CN59 evnONCATthhm+fy5MwTtKXNhOIdszUWS1SEuTVOJ3ddXh/piz8bvaY/9xs1/GPhvKf1FJR+FJ fRqc05NnH423/77/ATP/UV/lu//yeoIiwam7QaJaClnAYPHhZZprnXjff204XC89qxItAVOj3 ZXA7aJWuMVarH53EiKLHBTk6jdShIqmApWGipeWBqEsy+5FWKuu2BxUAuKYU45qbQYBev73NO zhizoK9LZ4ELlJIoJbFob9DHLI4YDrJAB5QIEsMaeCIjT1E9iG0Dq6oKzXt0JSWkVgzIqXgvq jVqa66rpieqKjkgO7cEGdkd9u7Lk91WPJdMGQYPSE23rDkQrb5dGR5MpN8N/XquFW70CkVcyT rwWAkkVc27eKzzRnHCzGG1Tn9OYmsQbZJd6buB2UKrDSFvqq0tiPXmAqed4yKpMOSBrIqkhWW pVO3VpksomSqpNmpuPl4Q0kKdRpPj/tPokal0Le1QT4hg3aG21BL7w4FnN885P5yZphO3d3ec 6kweR4axvFUdEdekrEH3Uc90DUw+77ZpXMScXHLbEglbktoaZ/Fq8LRUXr+54+717HYVFxeyz 50ttzJPAeiHWU9B6VNdH3eb+h1dykqpmfPyQB6UV9858+F3bkk/PaLqfYMqRknmQqqhOppEqN UIDAYiIPWNzJvNoQjBthn0gocksUnLBmWtzD1xfbGLgGTRX8DUOxjaWAU+LSOXT2oGbU6ndaV qolfUOUm2nhENNWmiEtCgqnfdNumEgOxMs5JKnNFEN6zzw3yM6D8KSkRVEVDepaFer4JEklef K+w1BKW4IaEI3s9DSolxHMmlUPLAMAxh0yDuq5WdHGFRaV4qOTqrbHv/VZ9NNvWGS1UB6c0k2 +aXLKprQ5irW5anZBeGiJvhXR8hkAQ5ZKJaU1eEb8u6kaaV5GCYVqxCiWFfxdyKYij+CuIEnP NpXn2INEgTZg1hAh1cM9GUkoQhHF21asgEEcHC78UO6/aEQ5uSS6bOxrAb+dKXv8ztm9d88xt fZ8G4fvGMd999h8PhQM6ZeT5HpeWzW6460uG7CHaPnsiLSuZC1BeMVIRk3o+rTalk5ta4e1iY b3k8kiQxRxbw+fdyPHta372egtKnub5P/T4vM/MiSIF19p5CCvLCUievknzSxh04Y7q/z1o4F OSSOfFM+SwNbaXGbppp7sqaU1qzwX5wLtWybYIOHz3WYfO/ZTrzS9VhoBbQoORER110RixUCs QrKNe1W9aeiL9NV7/2wxDwgFi8PHL9teSQV3L2ViaUECSjDWrTzXcg/M19I+rgacwkpU2nTS/ gu5wCZsODzjiMMZtUSNkFOps5i3lpiuTC4eqaPLhq+H6/D9bYId4n2HraSLmw30fFJD64mmIz y6HVV0rxua/kAF4n0xDH2kNtp8O3qIKaGtO0MOboqzRDpJIJRfCoPFRnJA/uU1QGr66Sz3hZE xKV1txCqiTkoYRqvDBPk2v/jcNaVZr5tcjDQNGA0EJE13tlyrm5EWTpcj6lqBmtuiOe96suyD Zm0SPdPnvFeLq/05obJ9rodiHXz5/z+u4N03Tm9vaWZZ1XMknKbAEq2Ja5JKx6ctG0oq0iqmz dLV3PvwCHqyOTTsznM0tVGDMp75C0I6XBe3iXpa4RKuj9Qf9uuP57A/i/s9dTUPoRX1YNCuQ9

1NY4HK7c6KxVmpnPnkTmp70fJG7e5/NBm2PTI6bc+q4XQp6SKENX1zb6YMxmRXAxwxKv5VIsP TA53c2DSq6JMP+eiWfGtMX9kawHH4sejb+dqaESVdJFJakmIRcDZkNUaLbRrIkh0dDfE0vxyb v6+sUntq0C7F/3fpaspAENqaIBIARK0+oGq+KKAptoaoo+0rj211JXD49q7z/r348G1wU1/eK aXzTg4xteOcJKcwaQnFALSVV1yDdH5cLa79uu1ybiGp5GQZjoXkWSnTSiaUBrc8WC5vYgKjCI B6dORNDFlbVpsiqCm0Eq2WFj8d+TpkjAddEBW5UYenLQ77NSCjkGmlsfP4BNAgtzNmP31VJjH AdevHiBYpwXD0qn0z2Hw4HdfsCaUGunxmkQRS7O70VPUeNcNevCwP7+LaSphmFkl6DJDtVMa+ LSWMoPcDXfnrvLammbNntafT0FpR/RJWzZoaoLaP7SL/1Dfun3/wpf/cJzUsyHNDqzTsPiuZM A+jLojq3AqhknAnK5UXq15EyxHDEobeEryo68ssBshSUstMOU8GIS1v4VJJ+hSplEXt3M1RzW c6mcvDq1OtsuJG4EhAZk+myLSAF0pV77sYBkF980c9JGwTXeMHEvINsCqtPStxewpmvQShGkV RXJUJJ/hhJBKcUJEFVI3odBvFc07q6MO9fDG8bRK4uc1p5c9+lJJSO5eCYt6xFdzBnF+yfz7N 1CvYKuRRe2GcPqFPGa156XX9ockJnT7n0Gqn9EDyQ5D3HuQo8wpI7GsdAUZhaoPvTqGoDhmxX DqF18xJpX6h1mTALZm3Pej8kCrdH5LS1Uyk1iYLpfkxUKBhcaDnp703B8bVtFFoPc7sPVkFK4 vrlGMT5685LXr19yPmsE/KOTS7S6j9MlFNqJDZGISMiLtEAcmulKSKm1oZk12TITTqeZN69P3 L45gUFPozYAkLi+F02li28/QXkfv56C0qe2Lm7d76rjPT8sASHRKrYYv/QLX+Pv/J5f5Ivv/3 cpYcZn7q632h/4JpPZ2ikxhBlsPYvhRem228EmS6kqZLc3T50aHaSGdQPviqF96LCDSI+z+81 61b6OSomUSLHBgj7eINIFRTfORxdIBVd3vrRm8CHHRp/C92POTm2PEZw+RZ/S5dDkxYjyevyP twcneECRwdUmUqHkDcY0FEkVJIUpoWfvu920/X7nMzLjuJ3jyxfvvb+c3dm1743R0+p9LbNGn ynFVo6Y6wXKVt366ID/jh+Ly+pIuMBaV9VQw3Jbz5kEfCokrMR5TkGwSInEQLbmeoK1xeu3tW LJJWzEqyHJBfy6BRe/Lk5cELQKrS4hH2VYi8ouWI2N6hVVP89BRqjLwtKqB2AIOrnT2Ts5wiS x3++41mtaW3h4eGCpEw8nGEeHQ/sztw1Pb8PqqScDra7Vp8b8nJnQzJirsjRoZJrC+X7h1ct7 zi990Ktf58Rbgemt9RSQvv96Ckqf6vr+RXsXuyQlZHDGVmvm2XdRqFHxEOO2fYD24pHwTTsU7 nqkcpqdZ95SYmo/NjiRGJp0TnC68OXxDW+O12UVbzWiErINv5AgGvSqTHDZF99MBbNOA/cDd3 HVvAUjw6HHYJxpsouq5LQD1RbW6N7Md/u07H2ttGXAfTqSArbrxxVB8FIEtYtyqroEEOYB223 U47poA11Qq7lWmoGUzLDfMR6cfXfps7Sx6/qwMduxXJAXurK5xPldrSaI5CMln/FSZ+JN5xmi CupElC4Sqy3OrQVJRDzrl6hqqxpSvGpLnbYvwbQTtwcfdjuHCGvDatCza1RamhlwIkQaxAOE1 ODRL/Q4ZSprVW4S07UxQLuoUs0YcnL9ws7KCxKLM/ziVeO6mLBq2Yngfbq6WaMf9jtSeodSCr d3r314eKA17/GxDoTr2rdMKSouIYxiU8qMCY1txk9SwepMawYpIzIAE61yEZBWJ67t2X4br3t aP3A9BaUf1fWoWvLss4VZHd3ZVWAcd7GBGE0cyuhELJzNwKqKINvLWmiPOXEq5n4u+iES06U5 efPaA5Jr5HU03EKYFUJvL95yHURdCypZM3TV7jzbMLx/RC4IySspC0fZ5Nh8CsqyBiPMQqqGK kH22IRWfSaqOVkhZWdWaVev8BPq/aHO2AuFCN36YWuvRjbYztYqTkKHbhdBqUM50YNIHsxzzl E17dnv95i5x5Ct0kFBUOjnkR6sqyqivbfSqx9nMxLEBKLaSr3iiepsrrOLpXaJpZwpZWC3270 YBxKjxQxOXa9Jr5axRtbiSqa5ocGqI/mqbBoKQ05YUdq8wBSJkTaokMTHFZoqJFfLNjF2u2G7 jyUUy1NCSg6FDUOrz/b0maoOi2ZJ1HUOy3tPrffRpJMHbO2dpnhPM3XCSE4cDgdacwWG+/t75 tkTqVqdrbmx+bZ7YCXBmLq+o2SQTVLJYVMNODm5qlYlrlWcNvoj1uv7p07RP856Cko/IqujVn 31m7orXttSkQGW2mhmVHPbhYpj9/5LvTrBf3v9orG661gKTbdQgFjfzd8xBeTi/aToE7VgyVl dm9wdHuvioT7XFJWByaoW4Li/QyCq1TX0coHsq7CmgrVQDkirwbpDfAKrMVzM0/RtXc1AEkUC qkxOcnBjw74deFXVN0cJ11+v4FprbpMRcFaHolpAZ1kSKQ3um5SDcm7hvJu9D1fGgUF37PZ7d oc9Zdy5y2mcihxBY6Ohx1XulMjYDLt9QwqKvDfNLunJs15Th9C6ErbQqldCnVxfcoGSUDT8qe qqNIFtwdHVChTTrgQ+OMNRBt/sQ0hUUkJKP6Z0cS5gXho09fs0vKs6NLhu0ZKQ7Jhod8BV9Wp NWwvdvkxC2ZXsG790cVX/n1t3bJ5d3Z1YDSyIG0UKFvqGXZYIYJpOnM/nY0EJw1Ci79qZos21 /kQ21f6Vbdqn+jaB2dbq4e7E6zd3nM8tniA/N1uV1J/mjw9MTwXU915PQenTXPa9vvT5mC7Ui WRqa95sDyreg94z1B3z1KA4MaA1Y5BCs4BLSGvgWaV8kvd61lnYJKzmMYj3pJpP2qv4PGuLza NZbD7xwK4bVi6kXMKOIgKsJpq4NYCExt4qQV0PWMTZTk7jdkitexn100QbhQmMefBCMPoMEkS AtOrmhRI1hmX1qWK6Hp6Dq91bCJGVFGJRlOQsiDpMmfHNNYuz5KT4H1MLKIyVMZdT4bA/sN8f ybnEZgqohBHgEBubPLrQriPnFWz4pQayJRcbW9d+66Vh90UwhIH9LjPXTnAxP9cpjj07YUQlf K2aXEBpgppfa3cAboqqBXNLEunDxbJCnCoGxQe6izj7sbZKrZW2+GxaGUfGnEOI1NbBZRFxBi JOXVdr9BuwmbHUhjIjVhnKSI4ky8w19dyUMaoUqx6JNMg7qbs5sUZcHLZVEGV/2LuskSjt3un tpSTMRoYhmJHaVhjY+rUz3CJFG6Z1VUZfRFmGwrkqD7XywUevmW6XeGL9wm7/u3ii33rOfVhj +/ZTPfV4PQWlT219/1sxu0wDyzI5o0sFKty+OvHtlw8crwvX455mZx/mk0SqRhk8kzNJob7QH 1glR/WR0vYnp7X2AARtc7DqPENU9X6GdjgwDUgO2wEJtlpAWZvKtvkmKf7aLSZ+hpQgKo2mfQ 41goX4rajoqjiwvpq4j5Gb2OnaR9LIlvvM1SoVIxL9rUD6LYWJYYQ6I8gWnt2W7L0ctZjq19B pS8WtHrKfqL6JuyGez31hcDwcOR6vEPHKpZpXnGMp5HFHUw2RT3wDDRhOIEDKKAoFVh04sZX4 0Jv+XZ7HslIAaRm0eh+GUOsQKEX8PYnKQi0sP+I6iWBaPSHorBBtUDu1u/dGeqXq19AtK6JZJ ESgayyLb94EZX46T+QUvlUrM4+1t2YIKXvPyufOjGlZqPOJqhNjgWEc/d60BlLdpkX8HFTxIG UBGbtcU6Pq4nYVwc9OWRj3Ow660HRhms/U6ImpZnZD8bNvPpPULIaam5FqxZYFaRWjsiThQSt tN3D3OGjDwOvbyVUc0naOftqQ8/2IEL/T11NQ+hFdq6IBAXEqLPPCL/ztX2D8wpH/4b/4L/Dm ww/56vUNb16+Zrc/clV2LPOMlAMm4aXU1a6lU6Gdonwp4LnCSmsyv+mPqfbHzGGYUqZv/F+QA 7wCc7jPYqP2KiSqBRHEErnNEDIxYi1cz6P5HGwtp7c3DziwbY7NbRBFoVtWp0hre++qmbu9Nt

3UvsX8d/pskkWqTCrksNbo/TAPakGkyIWSq0LcLcqTkkLGqM+6ePstM4QAq8jWTu+R3/tB22D uavGwshp7f24bGCX5MOsWlDo92WnQS8d7RXz+K7noqnQ6dXJyCMlWcVNk0xWwJDiJA+9TmVdc 0qShrYxGQn095RTitk6ZJq55Gd3Woy4+O3c6LezHAcuC5YyZW5FL6Bd2Ontrrvydi8Oy5/OJW s+8eXNLKcJuHBjHwjhkUpaokuK6A73t1s36aq2oKIQdiLW0atv1nt/V1RXTdApNvOoQbU7U1q jS8NE+r75NL0cd1CtSoJryMJ/58NXCsvSH9anm+STXU1D6EV2Xe1+1+oxFzplXH77i7s0tz65 v+PCDD1b/pFwKZsJcF8aygUVC6NdFduvOrDlgst5/Y1Xf7j0LH93xX1BnKaWUGVIm57LOQqlt D2Lf3FU6Iy/mc0oo0s0K6iOUOTxrLAwAkT5YGNP+qmGax9piERyqSeqa0DDx6qopoo0mORhmt n420a4zF4HXbN3s1S5m+FXX4NjniYyQJrqAHCXIAqptnUkadyN18CHqZFGt5U0d/LFC+A/evC SSidWSQ2NAeYn3rhU1pQwDOY24XYdv2CmlCAiRdKh4tWRhWd6ZZ2EX32oQWDy6oyygrlKRiGH fCCje5ttcZUspqxPufJ5YloWSosK2qpn6uQzWTQ52oAhoDNj2mSFtM9PpjmVu1GVhnjPHw47d boTi1Pdlqes9ahrwcvQ7m4YVe8BwtToFUSQ7QShqRXdRriy10tSJNU0CRbB+TweNHU8y5rZqZ aCqcT5PfPjhK6+S4CkWfcLrKSj9CK7+oK7sO/zBG4YBRbm/u+frv/GbXJfC7d0t7+1HqjXmhx P7vMOs4tuoO3s6rTY2/ZxJYcEAgrtLeM9ARJwRZebNfryyysmN1nIecO1xZe1j24agQydn+L9 dbsYFVxEXdeq42tbAjvYM3aa7w1EWcJQiobQNyTIqiqjQaMH0djZZ6rTj51bbvW/jb9D/3o8t Kj0x34jUGV+WemM/e5WqAQs2oLWVkk1TdKmUkh13qysd4M6sJkYa8loFPBrUtU3F4bJy6v/WK 6WVEt3r1C6eaiDNN9x1WZwgkS36awHhJa8APIab90QsBUnDK6KS3KBPREjF7xVPRtShVdzGIZ mRzdaZKqVrHXpGI8kJF15x6cpQNPN7tvfHjBz068dWEhrmgDlnDocjtMZ0PnE+P3CqcwR/Y78 vruAhfVTChVEdGnXYrLWGig8516rUGvNwqUsoeXAyYJ4nV0WpzcvozLbiRrEgyUCiVSfA1BjL eP16juaQfBcp5Wn91tZTUPoRX6vvjRm1VhjqV//er/DX/8u/zr/4L/xxTq8+Ih+e83A6ofPEi 889p05AKCGIEcOrm4SKxJxOX6rRyO6wHOBdesgrI3c/7XTg5ioJdBZcb2bLprRw4bIgnOFXBs +yY60/b0h7rAjBVe3jhxpB86JiMCEFRV5sg90ShpM7HHoSC8wOEPTi/cABQXDr8ZC8ae5ka2b BRAsh1R6ERMPPvQ8Qe8UylMJuHBiK2zVU9c6C0+pdey5dBKCPC0qXaxtsdQivRQLQvaxy2awJ 2+SU6larD7kGVIq2r4ZT8nkjhuqatj4KRJPmtiddaHcoWHP/IToEG10SNV3V41kZjBGUIrjnL Ox205Mg6xL3Uu8PKtk0FBU8Y0nJ1Tda86RkGAZKKRTxWavWGqfzA6fz7IGyDU5OyJks7k4sEs PA6jNSrVUnO3S1k+61FAV3UyOXgX2c9/N0ptZlrcaFrYr1hMDp4YZD3lUbc/Nh6nnqt25MHF/ cy0/rt7aegtKP4HqsjiCPNjMMH17e8xu//nVvxKeEJodiht3o4xXZVQsyHaZy4oFnuj6Lcakz OPsJZkIOtWlWpYccm10KU8GqnfeMVUCyD9quaqwXQYQUBqUGeRxikwfTulVxHk88sJj77aAxv mgOsWVxtYZMWisl1YpVZ/b1ORcNIkFe9fh88yLmSQKD8/3VY1tUDQ1Tp7iXnMllXAOQYGtw8u DnCbKIKxs4fDcgJbNoNDvEN/McmfvHBaDvde0hZr+ys9N6T0j6eycXzS3Z2WNtmTHN5FK2gJU NTR1iS/ijXtE+XBwGeGZGLoWcByy5oGuz5oHavJJxcois90FLAYvx2Biykyw0FVp1Zp5WJTWh DMXh2DyECr33EXPAwYhirVHKwLjbc7zy952mM/NcaXWhDJn9biCH2GzKidSqpYa1qNDULUs07 Dy6GnhHHRwqdmq1lyHYnGFqqRsCYOZzqM3MDQtTYppmzk1JpbhsktGj19P6BNdTUPoRXZcQ3i PdtpRppXEc9yzVGU+TVm40I0NSXt/fcrN7RjEfRE3SM29WOGd9D7pSQ0iqNBj2u6hwuqxOXhl Opka2LWqq5vbakaFrwDxbpu9/rG/+w+qBp8V8knll1PsTbj/eyNrFNr2ay0Gy8P+GmkPM5dTk A5yrIWGIvW5imkpKzrIy0xWC6oKgGUilkGsCNZoIJeXYeBoiASWarey2rcfmVYMTHQYoidwq3 Xmhtbb2Ai/7SZeQXb/Wl9BdX2uV3Htksk6bebDJmaU2al3Ipk7v14yJVyhaPKtPWSiSUCsu1S MwTT7P0zmIuWRSIyrc0EC0IG2oetbgXHev/lYRVWfI9YpI1Y0kW2NVCpdQjEhZkOoQXq+WhmE AgVorp90JQTxAHo9XcYcK5/MD03xmmmem85n9fnDINBEECgm1CNZz3M8ROBJQo//XdIkelffE iRK2GZEImVfgzugzKsaCopKYWmNeEinvt8KoK2c8rU9s/cCgJCJfBf594Iv43vIzZvbvisj/D vhfA9+JH/0zZvaX4nf+LeBP4ZfsXzWzv/zbcOz/RK+3laL739tcIcHp7sTV8YaXb16ytMbdMr PXxPvPXpA1UTSTu0J0AFcp9YdtCbUG0KbU2mj0oMcaUFxqsweYoFXXtj6wSYIqwdb4lpzIJWZ QCDKCqLvyddFXQzTHRnZJSjAnbUj0RTYeW4zo9OHc3vAKxRpvCsW3ks+AdNabQLd/aNZWrTQ6 tNiDU8kMsvfXaN3xNCSOtNJq9aBpwrIsaHP7j5xccy3nTFN1f6DQexvHXVDn+7nd1LDfXj1Qb UQAodbFqzyxICoEBV98NK1FdWrVq0GX2hFNMBRCH8N/JydKybSWMO3KFX5vzMvsKq3hXjykRL aofG1T9taYk2pYVN9BZJGVJeNBOyfyUChhzKja3MZics+kcXSfKUWZ5jNL3YwHy1DQ5tDi8Xh kHAsPDwN3d/DwcM/pdGapI1e2Y7cbPKHAKe9umREJhK2tRJBui1GDGOTjBd5H9HtOgoBD7y+a o3LN3C5DykAzIZWBD7/1iqubzP1rhSrkPNDa6R/p+X5a33v9MJVSBf51M/uvROQG+Jsi8lfi3 /6PZva/v/xhEflp4F8G/hDwZeCvishPWZcjflq/taXADO88e0GrlTL4LM1w3COnmbnNuOWa68 nRqyGMxiag6ZJBjrv78KEb2EkXURWNKilG/YItJ9EEThL9o9Sz/g6XbRn/uvmLM/dsDZKs8zA O+en289ELCku92A47Q26rNoxgwvUNPhhyymOzvl4h+jBor/7i6/i5/tOiwU67qFpyzk6ciJ/p rDsgFB9iHkdclVziOFwhIkUFtwWd7wXhvU12UDUkhdTQSpGEDpvBxefoxJFayWa4aocBmZwVy /mRYkTOmaEUZ5/VtrqRJ8nfdTzeZ+mbu/nlSQHh9uqTx+ex/76/12sGOomiYYtXUsPqdPtL2n ZJ2b2NwskYcNWMYWQc9rRdWJMvjfu7E8uyMIbLrIaqhEvoRXWuMQweJ68RUCTqrM/u5BuBqjN DIeBpEi0EjRdTLCfu78/85m++50GV+c5IukiYnra4T2L9wKBkZt8AvhF/vxWRXwS+8n1+5V8C /iMzm4BfEZFfBv5Z4K99Asf7tAAU/sHf/4f8v/9ff5k//sf/GZopr+5ek08Tz6+O4XMjvjmtv xTBKXkWqbU5+6h58C15pBT3Q1o7v32qFv+WkCKrJDY5sNA187mXvqFGNZL6bFMhpUJbLCBEWT c6F1GNS1A224q+eoBps1G8+9AqFntJpzuj5Ph6JTVYsLxTifkWWX1S1zCPqoK0sNBwCMt7KA1 ypiavBpy/5q/v80xdCdyDq8vcutlhlgCgRL4rKK0N9bcgu40IAYmGhB+VmFPNPXD7dc1JaD0w hcVF01BwoCIlqRZSGv0cZKC4UKyqIoswnWdq9Fw6bLv1YqA7tT7CqDopqFBnsD57JQH1OqvP7 6dMrdHD0kptFj2ukZTyCuUBQcCJ+k36bJVT7q9XV+Ti99L9/RseTifmZWK/HxjC46lTy/3FOp m70bSF+2wfkq0RrHSV6NpuezeNVOvqIdAsManb3U/zmbtXqUenRLLhwuvpaX0SK/3qH9mWiPw 48EeAn41v/W9F5G+JyP9FRN6J730F+PWLX/sNPiaIicifFpG/ISJ/4x/9sH9nrzJmvvObH/HX //pfc/FJcfhif32MCfkWk/4bLKZsE/5qde0BdKM9Sbb1SVYlob5p2xqs1mAT10mUHvsFpQu4C rOgVG8Z/XfB72uPZtv8LqnkK7vrgiyw/nsPZkHASOBkBHMSg9O3W3AvoveTC2Mpa69nhc3i/U oMyqZeZ0YQzdkp3rkTOGLjzilRot/i7+1kjBI9MOCtz/M4OH1c9dR1+azpRrAISrs8jq2kcIA t4+C6bGbUtrBMJ9p0pi0LtAiW4hDekDLH3Z6rw5Gr45ExF6ypW7srQKI1WxU6/Nx51VOGbc7I wqfLq53Npr5fw9Xs8BHz0Kns8zwzz3MkRk66WGq1K7qreTBZ+z8pMY57ro437PdXpFyoVTmfZ 6Zpiarf3XI1qo6af13b7E7BWmnq/9ZwBinJnBx0UT0b4krh4hVyA+a6MLfGeZ69ES1QysiQx9 /aw/y0vmv90EQHEbkG/qLwr5nZGxH5PwH/Np5f/NvA/wH4X/G4iu/ru/YiM/sZ4GfitZ9ahf8 IKOuiWuPq6pphN/L1r3/E554fuH7+nG9+/ev82LMvOHQhDVdW2yCYqhXpmXaJgdCoioyGBPvO L4msbLWeGyvm1hIRmJyG5hc413ivbioXmXRr/j6ts5X67RAZt0DYZnfoZBt27T/dxUQFA2sxI NsQ801/AvJJAf/1/xGVSkLWwUqkS/JEk7xvvimt/oZNgx6vIVuTXeUha3P7eby6SBG8xVNrRI wcFPhOvuqBafPv4buy60sihAVk1y0bUj9WckB5Xb3aZ3+GXBqQF1V0WahLY54mZDZspy720I3 3zCHIlDO7siMl11U8TxN1cZaiJLDq72lJSKGSkLITFrQtrFcu4Nd+71hbnBM6g5ITyYSkiRTM v6qN+9PdSnTY7/ebDl1d3EMpqnjtkGqLTzwUDscjqpWH0z1LnWm6MJRGKdlNKLtz8Ha56TNa4 ZRE1yJa7+/kN2jcZqi5eoNat7w33ry549sf3MYFhLrMqA18/Jb3tP5x1w8V1MTNQ/4C8B+Y2V 8EMLNvXfz7/xn4f8aXvwF89eLXfwz4+idytE8LqHn2UfLrqysepqeGceTN7RvOhyNSxLNFMkZ FLu0ngqCO1SsaICqR2ICsO9RWIG99197voUNLKXpFEVB6ZKHDbeLofZ+q14WWDI2eztYj8rWR tz3sbfHQ4RNhG5jsDXW7qByi3eFQWdqsBFZ4LrkdOQExKbL1acCrnP69XqUpMWez0d5zyeTaP wPba8druFp2n93pIelxpQSPIbu3A5Ze9LTc1iFeL5x8++dyxrNiOfpeEXCqQKExnYkqyZyePS /koZCkeKApQsqFsQyMw0AWoTajzZUlC6ifKwnSiqiFEkjs+SauCm9bJerXL9iUtqm6r705QBq 0VjmffdDncDiw3+/dFBFjmZXchCy4pm0Vdb6uV2Wlj0z3V15Fteb3ex/Aym67EeNXlCG51iKC VQ9IrfeU+v+igu/+Za4f7N9vpq7IPxT0y8yrV1woObiKeu9lPq1PZv0w7DsB/j3gF83sz118/ 0vRbwL4HwN/0/7+HwP/oYj80Zzo8JPAz32iR/07fJVUWFrlze0tP//z/zV/9I/9Yd58sHBezr z/3nu0068inA11Qct2ysAgrt8hNXQNTClBawsuogYhSbSZ/0Fvs184pF4cl616k+dyRdppoWR tF72H0GzoUL73PCygsIvA1RvqQASTjfmXQh26Kz5kNuhtXSnRUuoRAg0SiM8ddVkar3Rac1dT 15rxnojk2KnWXotHzQ7zgTP01CrJEmsTDh4Fn7dp4P2/nXywBqMeTGOH1NypDd2bqm/SiknYd Yj374ahgOzYTSOzVpZ5YprPzMvM/nhkvztShjGCr1/N3bjj+voZ+XxmWRxO69U0TeleXGqh+l 78eFJaa0G/SuGdBRY9m+3uyCWRi5AqLIsHpnmeq0KeKaUwDiVeM/T74nRVqniqilW/X8dxh9k VktyaotbJ4cAk5LG4EGyKWTYcEtwaR6x9zB5EL1mgaq5o0qiFC3M79obATPSTcAqvjSztzNP6 5NYPUyn988CfBP4bEfn5+N6fAf7nIvKH8av8NeB/A2Bmf0dE/jzwC/j99K88Me8+2bUsFdnBN 7/5ir/4F/4SP/X7f5yrwxWv7+7RuxNfOrxDxXFz10QjnmqJyqJniFvDuqsOdLWBnpF3kzmH6B SC2efKECnS5qulAvpmJa4YEAoOpKCNd6HPXp3ExrON8wbkFsfVv5Vis+ubKX2TF6+ONOnKeut 9LXHOAhYOuj0bxqSzSn9zyaE+3qnqLewSJGC11NHInlsw3URYXWIdBfLza5LoO1YYZvqsU/98 0Vvr6+3B2i14eaWpSZEYNs0rmBlnSkJtobXwwXLJHxnBDgfXAqyN0i8oM3kY00y9arE4R2qwG wbk2n2Y7u/vWWYXzhUEWqibdzGLJAxpiP6hX37pEkYhMUS8brqAaVOQXnqmUWultTPzfKYTbT juqXUhRYColaG+Gk6zAE6v83tn3O+g+zSdjdP9GWgUawxjISWJgNJt010/71EqFUmQBWOvV1J NPBi10Li/f5hZJi/G1o9lQlalvk0EeVq/pfXDsO/+Cz4eNP1L3+d3/izwZ38Lx/W0vt8S2O32 nJczh8OelA5IMpQHGAqTNLLNYDCYkmRAbCC5fqnDF0ioNyeXEIoeQEnd+dQ31qTbPI8BfdzSv xedIwsTQREfPLzA5sE3EVVDqZTiJICOwl7xmaJSWaGw9cHf/j0lQj9NqLS1YS3i2XtvWVkJOM zwgFgGkOxBR7sCdp/Boqt6es9hHVRllTEqecAso3VhGAYO+5H5dO9VZ/PZpyROAnB/IEhDZsw jZTW+sz5sRWcq90pVLeDSLuHTAE3OGhNDpcbEUaf3d+M5r660KSaNHJVtocB+R0mJPIykhxPT PPNwf6bVlwynHc9euGU4OKkii3A47sqZzq/CMp0Ruhlf8zkt83tlOc2M40A5HsjZhWBrsPeM8 KbC2DSnoldItxsxhjJwdbxmnhfqorz66A13t/eUrAyj+FAtHXprGF7509vPbwxNCjmRxkJmx6 hH5vnMNFfmWt2SfgjrchFSUqwtblqpHqA0Bn7VcOHZpNAq2hYqDc2ZJDvOZ+PVy7nnZLDAIJl slyJXY08cvE9mPSk6fAZXHkfODxMADw8zQubh4Y7DMDIe9rRmVPEsLwcMJrBKtHbIi4ssPa19 o96LsYA4dK2yPE7Z1mMycVjEeo8mBFEtQMLVj92z0z6I6/yITv/dMp7LXPMyYPXqq2/kb/dhf GMOGZnYGFcYMYN7YBeSuEqEy8rE7BWuBSgaMFqJGa/IoL0i82ohWyaNI1b3pJRZ5pm2300w8L yv4bMuyQoiGbrWXz8eka1Qkh6Y5NEJ6ASD7t0jq6Bu2qBTCZipNdTcpE8NkhUvRNV70WUY2e2 9wluWhbvTA3I+YSbcPH/GOA6rFcVYCrLbocsC6m612htVKrRWWbRSxoFWZ84nDUHYGJqOa5RC 5krMe3Mriy6SjmEYYn7JaWzLUkNctaLFME24D2CKJCKGXAPG1d5XpPf7HP7TcaBZW6srZSGrw 5/WEYKOCcY5T7quJDF/1jrM18CaMdfKqQmvX97x5tUM536dEmrVR5WewtEnup6C0mdwWfOqqh GeP3/BMI7oPKCmLEt1L7mbhtLtDNYcW9LKQlthrmCn9UDg7C+vKFTE5VecG42U5BVEh9M6TG+ 9ye3Zv0WQAjwUinkD+i3yROfImf/qBvnLFqQu+xaXqwenS5HTS+p1r8Y001QpR2WoPmzZTQIv fy/n70fKun0qrfCmR5GEDiMiwlKXVVNtdQnWrW/Rj+27jvviM60JQaBy22cCDfFSDeZZn41yN t0KjnnfRL3Sy2hQsR0pZIYdDKP7Ft3d3dNOJ6Z14jUv3QPy+tqDexBfErgWXhtdtUIhlUTWHF

WG071FBKkLZRjY7UeHFsNhOCWf0+pzbE4i4UJ5PhIB8WQBbFXJmOfm3lmtBWXf76jNkVeiYor BYqK6LwXGnatHxHVpUcV2R2Gfabvw2uqvGU1WbcHMCxsVxVXBp3nhPM0sD/TRvQ4A4AYXHwck Pa1/3PUUlD6DS6tLDYn4NPnf/cW/y0/+3q/QaqWVHNq+a4bZ/6w9G7voA+FkCF1VFUKTTiOoR FPfzHskyQbf4nu/ac1AY0/qPy9RPUXjGvGCpc81PQpA1jPfx6t3T2w97rd+QmJjT8mt1ulchu iBxc97pdFWeIyUAhZMEGaKTuaIQNJK9FT8d2ut5BKuskFVNt30MV1ZPQ4vxTntVVCHP+VRMGa FTx994ujzubr6EBtfC+mboF53198wzutEkBa0dCUDGVJedf12xmaGF7NCLz/6iForz1+8YBgS yzJRq7odxTBEp8T7NzmHlUfLnOfTqsidcwqCq/+0hl2Ff/TUJwZIOVOyuIpEqIqY7q477BKSC 1phOs3UIHG0JjF43ZMMr/ete3F1skec15wz4zigunPmXPPP2qrDf04m6YSGtjEG4/6TpjSrVG lowmFSS6qaKRdo83rfkTNafZja2XdP65NaT0HpM7okJ2xWvvPNj/irf+X/y5f/5P+I4yAMw4j V5hPp90zyAqezFZVa/6WZ9kSZIbNCI31j7j8LBbGyBqWuPCpbWRaBI0VQiFZ/8kY/AUvZRWK5 Ub0v38fX5UZvQS7oFZ9iKwEjJfc/WrNquZyT6krXDtVI6hs6AS/GximCifd1FIf3RCIBELeMq KougLr4LE0SV4LoWTnmZASND2Ktua19t/G4CEz+eb2C6PYQKzsvReWayqp+rdoikBq5fzrxHh gxd2OqtNkJG1UKOeWLIWFjGAvHqz25CHcPD7x+/YppOrtUz/HIPM+YQdntKamwmtyZMx18/Mr YpT1LnaltYZomVJXdbogAsg0sp+RCrht06fmQNadad4FcyV3Y1i0hnHTiUJufrswmZMuacGwB JgR8MVLKjKMPtNY6sywzc22rSoYPjzd65anaiS2hdLIoTRo6ZCxt4rYpDV5G9hIq7n0frn1SZ f0k11NQ+oyuJJkmii3wm7/xHUiFXISqhoZeV39UHgWmaJL3qsMVoCV8kfANlf7jYflAmMGha4 Uk8XvOZNM1wjn0H5tN+Dm5qrfDHZesXO1q4H2JrIGzH4IHMCdQXDCq6b4813CdJ7ydlry9Roe nHpErLD6ZQF2WlYqt0VvQIFv48XnwMrqEEVsAwZlkyzL7e5RCCj+oppUiQ1yvxwGpf9y4CBu5 QsStHcxChidCQ/yMami4mVe3m2ivxdBpo7ZGSYWSRlTVezhD8VkqqVIyS62cHu45nx748INvM 13fkEpiNx48EcmJPO4qpYDDXIAWEfb7A6UKp7OyzDPnOtPqwH43Mq6ZJq6ppaGsfUBPEIycDC sS31R+ISTFzSrKUARdxHtJ2kcDDMsJ1eilxeA0kThZGEN69WOhrZeBQtNKMsFI8Xue0vgj4Al FbZXUrCsT+b2Km/rNTTmfK/NUt+Znz546jKcXN9zT+i2vp6D0mVyClooMDsGNe6GUkXGXHbIQ iSqJVafN4TsLyIstRvXghGeKlvyBjTEMJzJ0qAhDaPFvF5p1ZhFs50K1ejfHiQIB4v1z3N/zY i7nkS7c2xC9sVoU9G/0/b0HJNVthmeFzUTWHol0sVEzrFkoE124016cE3fkuWikS4qKy+0Oyu iN+uae357ZL4u785ZCTjh1vC4w+iPWg3+vmvy8pRhE9c1VLQLoSrBwIVv3g5I14Gqn5BdX1Sj BzEMrSws1hEVpSbdeW+5pvv+5vjqQRHnz5g0fffAdHu5ueee9d9mVgWWZ3YupFMpucKLATAzz Z1B1dfRxR8aYFqXOMw/LzJxhlwv73cCQDx4QS0bNWLShzRDxqktKyPlqpApa1ZKEmtxZ1zBq9 SuSbVNYV6vR5yTuZ78f9AJG7AGj3yNgYaW+mUuq9Sp3QVofSrBVYqiacZ6Vu/uZVx+esT4022 08BCxfnNan9Ymsp6D0GVzjMGI0qjr3Z7cb+cY3v8nn/uDvpd4vtORZnnbsLW2RSGRTnfYGcgo oyzNZba5hZrFB5his9YfONz7vQ3UagFdLgmwb7xqCIhOmK46HDFEoJWh4Ra1svo9ZPWil1AXK WJ1YNTZyLIZe1wBLzCyl1e9IUqpzQQ2mcoTI1TXo7rsap6xr9QmJnARrDcR7HJYLnSjSq70kb jqHGaVkxIRWnYAqfaAHi8oSOqsP65ptLc5DXoVsc3ah0ZwzrWWniKuyNO/7DHnw40zJYVLb5r SaKfOy+IxPXIcy5LjmcNjv2O+8P3g63fPwcM9uN5AlkfeNcsxk8/NnIvhHE5fiwYkf41AY8p6 chNPpqe185twqctiTUYacw8QvU7IPZKsaJGE3jqi4Zfmii9vHjwOpKss0I4JXnziUpyr45K6s vbQeCfxSdTWS/n3b+m4q6zW1i/vKqeBtq4jNIcSU1IZQFeYKp/PC+U5dyaFD1EFqsU58eApKn 9h6CkqfwWXdC0cNCpxeV/6T/+Q/53d9+fM8242+ecEq/9M3pS6tQjCXejYuEorIWqnNLTW7NI yYK3d7w7tXIb5Z21p2pQg4vun2HoITJ/rT6qZ8XY5le0Vb48MamKKSsPh7H+xdP3//RHaxuaw wYLAKL4Ri/Ze23oPr7LVQmnCWnUbQdaYgW1UZmXZtGgaGwXozn0ValoVa68rcQ1iPdw4bhoQE EdEDdyeUbOra8YIWQSsGd2Ebrs1ZME2bDFELxmHaBqJhYxCiQtXGNE/U5sy2w3Ef6glprSiur o68//nP8erVS16/+oh5mrh+5z2uhx0lC1kG74uFUnm3BnHEtkEuyM4wrZhWqoY9edO139RU2e 135JI47BwSJCWmOvtg77J4ApEL4zq4rBpiwW5y2aL3GOrpoc+49SJtDVIuDtthzQ7vRqIkrKQ ${\tt EP49tG8rtN1RONDFmVaYG57nycJqd8Wr0TI+nKPTbt56C0mdwSUeCkpBGYTpVvvb3v8HDeeLF}$ OTXBWtBmmxo5KSqNpIaKG9X1ysdZSr4ZospSqwekkNBRLpheOBwYSmIQG+slqYIQ/xT3N48VU jXNB1198y4ka9SoXjrVdlUziA0nRXUibwWgS2rv5VrVymNz7rTs1irW1IdAawh8BgSTwr3JxJ yYGF9323SJysa1A5VmPndUSmE+nZmmM60tlDBOdNMhn8dyyC2s5GPjXI/64nWSCEuvmNbP0hO EOGcWs1FNVugphf4a0btJKVOK0CWJXI37TJ1napvDOG/wANMq45B598Uz0Mp3vvPA3ZvXzLVy nmeev3iH58+fUYbMmL30VnG1cRWjxqGWnDnuDySEJWfq+UxNDVWYzjNlmrh+dsPx+opxN5Jyo rbFCRHWSKEyXpsHyizGOGSyDNTmLrbLsrqRoXjVuqrcpy7BFEnHhQNu971KQT+X6E8S0G2H+9 Qa/VWaKYsps8C5KffnmddvZoLrQdBlnth2v43rKSh95pbLwSxt8uyxGQygVShlx8PpxFVy19c W/QeNzZRopnebOA9KkUVGU7n1+RB6FZUCBsvRW/FgZKEf13fttW8lLu8SVC2gJ6F0jpAW0F7y 31KyLefsbqEd+R08h+OZv63V0GV1tFpPdMFP2QZrL3tQBFyoS4WqAQFu4ka9wunQmciWFEuQH Vz4wY/DFa5H7t/cMk1nlrqw093GNLOwXLdeMRJw4HoZ1+MtKaESkjh1C0wpLWvfxFUSsq/Git s6zHX21EAiMIkPsEoySoYkXqmpNuZlwu5bbMw7jvs9pQzUulC18vzZFePwRT788CUfvX7J3cM d0/mOtrzHzc01wzAyJDBJ5JSdUKOd1eYKDKoueTTpiXleMJuprTHsSrAeE9oaZSiknNjnARmU 1F1zQ21DkkODmhOlNebZ0FZpNYaFtboQqzafx0rpIkmx6BPVLTBJr6b8vt2MHP3c+NeCWqKqM qPMSZiacT8tLA9xk9o2z7dV19u1fFqfzHoKSp/BVeuyYeO9+Trq8Md+xOYZsJBocTUviU5Lsb 7pRkUS6sprP0b7DNTgwYgU6gayRYyecfa4E5ti/BWyrD/g10301A0aBoMsCA50dlw82cbK0F0 JTcC2AdgYxaELw66sujimNRums/0igw6vnaaun00U9byqJni1Ef5KSVwaiN73IWA7D+5eCLnt

gpk300dpph2aa8+tIrddKWMjZnhMt5B18n5bih5VbsR50VBC8A0/BxyZ6X0RgZagBowWRBJyi qrAz3Xa5XUzPp/uqbVyd3fHNJ1IL144jKdKSsJ+3HM87GIoV717eOD0+k0+c77j/Ow5L955h+ uba3a7XQRNQVNibnULjJIxq3Ec/bzMs8PBMzzcP7AsC8NQOF4duX1245YV4urdutRqGsZqdyI qXVev955aQpfQxWs1enGh5WeXYsD2qFry6n6z17CVyRjBKarXqsoijUWMBWHBmAPi9QcukUOC 18J19kJ79219QuspKH0G12dqmXHIzOoad7Iz3ry55wvvvUOd69pjWGnSBHsrpIKETQlBQ6sOe FSBOEbvvaaUswtsBlyC+MzRxnJ+PIvj6KCtB7yKvGp3R+022CX04dIKj/VnPCOImlcPygVst7 7oxwqaXrq6anqtqTas+R9MnEknHvAkjPusW1wk6CWKrZ47QU6ObDwF7OaBSZmniWVZHGqMOS0 PShbKGXEqpP9fD1J9KLb38UKuCA/evVpNXZMwPqNcVKLeqIfLytbw4dA+s4M1Tie3EF+WCa0z pSSe3zzj+uYKU7eTOB73fPXHvsRHH33Iq5evuH31Aae7Nyzne9D3kWfPvaOYM2POtOakin5cK ReO1zdoXR5VqtN54v7+HtXG4XBqmWZevHju0GAppPFA08b9NF/cf4S5YKYMGW040D9bcNkGaL uE09bH9HugrtftkvrfAxL4rJ6aOUmokxyabR5qF+SqTDDYL9/qaX1i6ykofQaXIDSUutR1oK+ djZ/72Z/jMMCXnj1bH5ZOj+4PX6fE+lCgQx11aWv2n5NP0HtPKa/BytTZad5G6tJFmxCPSPgs pdTRN9b2u6SVBdUp5L7hRoCNQNYuKOIpJIk8415Yqq4wIPAWPPfW+bkITJffS8mVA3pcyMRmH +w8UqqWpLza6GkX2tyib8zc+uvtdjtE0uqmutvtNjq9n/CALqObFP+e2PYzrbY1iOX1c3uWLw KSvKJNkUj0qtRJHLKSNHzzDHUKIyzZvaLjcCAloU5uine6v3O3YXNb9ZSh1cpYMvvdiDy7pqC UZJxOE/dvXiOinE8PHK6ecby+YhhGRkaqNnIeogcGYooMY3wvhUWFJwN1qbyZX7NMEw93dzx7 dsPV1ZFdKTTLnOZpqz7Ee2MlC1bc86mzNsU8ErdgoDa1UG54O7Hq12ETg730rOqXVnEav+H9s kUbc10WC3i5Q3f9TwKe7A8++fUUlD5zy1joVPAdDMI0nbHZ+Pn/+hf46T/4k7z/7g2VxgIUlE yOqUxBekaJrFYNdWlRDCjj4UquI2kYSZK9D2NeRUDQvpP3qpLi0F3ssDnJqqztSqC2PsEOKX1 +KQIlCdp/J2A6M5AWkjHJq1VtDVsqunTIss/2lEcGexp09EvLcR+VSqQyIJYxKWjyaklU1mAo rn+E51x1h458c5NgDPp5J4gQKk6TJmWGcQRcBLQTTIbOjhCjXZzzfqybpwZr0AqwkBwBXFWc0 YbFbA80g1oH/cJqhFAiCIjKoc/cHUW6pjvDOJJKoo0j1rxawhqvb9/w8HDPe++9x4vnz6nLmY eHBOopfO5z7/Hs5oZXr99we3fL+eGBZXam3GE3kMcdu5woCYcCy0ChcXt/YhxGduPOA4W6KsQ 4jhz2B6bz2Qd3z2fmeaK1F+zHMZQRvEq0tTqRIHokIHuVEuSXpSbUhG7GWNviQOxalaYYQPaK U5vPSZmm6KUWhOas1FTRZGhyfNga6GLIIqtB7drsjDvxCbr77VlPQekzuDTmiNq0wAz7m2ecH 94wvTHG45G2T3z71bf4ynvP0XO15CvSAoOk2Pzb2rRvaj4kmQYkF3ZXNwBUPCtNOYPkSFyV4r Z4OFHcxVkldPF8HkR7+bNCXqBVF3IqK40bcCIAFsKfTlOWqKSk+TxVNmFPZshOlW4XFYbEAKV r6cV8Tw8uiLPgUgh3mriSQEqIZrAUM019mBUs60oh99aYsdTKskzOjDMgFT8fyRXDy/7APJ84 zzNLa650INHDCPKC4MyvLtPTe0xmDZqSqzXnqtrm1wYwisNw3Y0pSjyv+kKBIKpOVwiPqswie HaOWAIkkRkYhqGRPZIzrz76qLtXb4IHkmitcdqf2O+vKQVqWxq1814ZOR6vub17w+39Hd/8zd 9qOj3wpS++z4sXLzBJzPNEbZV9SezffcHd/T3TXNntdqzDbq1Aqspuf2B/PFDrzJu7Oz746AM O+x3PXtxw9exAKn6HbYSPhNbKUucV5k1FOByPNHNocLq/XaHf1JOTKaQ4qWKaWOqEaQELySvA xOf5zGC2Rh0amhM2JUYduPvmN3n4tXtv1EpDw6Osd6geIYVP6xNbT0HpM7g6MjWMI8tcmR68r 5T3id3+wN10jxbjbnlgj3GuQrEjOY3eX2nVaba1N+0HSG605grOCRMfVrWLHpFwAYvF5pdw6j N0Ve1AXpRQiXboD5GPcZzxcXjT8MtRvO9jhpogOTsxojZodf0NxIVUSUAFzUYeyrphsxUhQY6 wGM1yuR134r04ikttNqK1M/MKJ6C2R3CquE5eSq7qIEtYkddKrZVxVLKkizPiZ8VwuAzpJI+0 ESo0dOIkzqe59p1Kdng0bfDh6ls0FLdcqBXpczcRpJr4kLCkRO4sw15RNqOUwvWzF6RUOJ10t Na4vX2gNePquEekgCWGUhhDU7EMmd1udLLEwx2/9rV7Xt5c88UvfoEXL14wz8LLN284Lw9c3b xgPxp39w+kJNzcPOfh4YF5njBr1DbjMcevxXk+U18vnOYd+6sdh/1hU20Xr8RUnf1pySIBcoZ jKS46q1a9N6SNeVZMZ0+8WotkKJKP8FJy+5KYnssJK+E4q0ZbzF1mW1CG4tbtd/DKEF9TpKfo 9Emtp6D0WV3i+zIIFqrhpo1/8Mu/zD/z3h/q+fN3GHThWDI8OI12qq80NZJp97UDE0oRco55o O4SaxtdeqOQ+1dc/H2bpM8OfUT4orPqVojKH+5HckJ4n4Fw/VS1R3M6qq6P1jpBAdyQMGA67R UOAQ/GH//edpw+IiQb3Edv7URwKGULOnIh5to/S7y+A0gOnQ0pwzBg44guTnKo80ydZtjtXVo n+j3JIkinkGO6YN/13o92Ikg/ht5/kjj71nt3W2LQ+0+Y0aLfAqzMM0uyMvYuPy/mQenm5obj fuTN69e8fvmK29tblmVxBqbtKcXp+LvdwG4/MIyZ/X7HMGRev37Ny5cvefXqJarNobnDgaurK +yhkiNRGXImpUIpA6hRYkZJ50YSZZADKsY8n1l0E3d391yfd7SbFxyPR3LQyUsStBSWeQ5pKG eNShJKFnZjQbUgurDMjXmuzHWhNT9/Tht3maEmUfGEXp6Jhg9URhef21sWJ9cYbJ4bH/MEsF2 1p/UJraeq9BlceSi06oOgvWkjeeD8ZuE//U/+c957b8/v/12foywP7J49IyskfMp+XhpF+sxL QqSsStIpg105WE3V6EKoneDQm+p0Ycu+SXZ9trS+Bq1P2qdMZ4ZP1m8bsAX11jP8rSLxPoAHp a6Nl1LyuaXByRgtPd4vNJrfGsy0tipX4P0mx/pc3RsnHyi2QkKYeWWIParpBEgWskLig8Xj4G 6nqTXaMtOC6HA+nzkejwxDJpVMakZSp4q7869+17ZfD30mGlBR+EDpsjEJt0uznY8SsGDqKhM 9sDrBwYLdp7rBognodiI5Z7KM7A8HpvPE6eGBZZm5uzdMl7CBcAX5UnLMZq08f/58DYi3t7d8 61vfYpomvvrVr/L+177Es+cjH37nJdPpzH63J+eBaXHX4VT21FpIJbtNRF3IU0ZyprWZ+7vXn B4WTG+ptXF9ZYw7F7XV6pJAa2/O1G87rSRrlCyQPMGo1VmjrYX6umTUljgf1QNUONqaOW3ccy DX42sxhCTAdxX4T+u3dT0Fpc/iCnHKlIsbwIlT1Ftd0L+Gsex4dryhPjS0NqxCtY11WsqtQRk YSqFkZ0h1lhSw/veSwrz+sZi5WWc+fPN3J9CEaGOjqcvmWeTonVcMKEkvRIbsYi8VC0mYjWpu XamAEhI5hTz0YUyHEFunBQfLULVrS/tmvsoOBXQXQCSr/BKCpdjxV8aWm715MEs+4BryOJIyp YyYQFZD181VDOaF88OJ6XBmHDJFcvTc8HItAViMbW2QXFAUorgMfcLo12XMh3gvYFOLCkvrNj

CauqmeABJafuaDopdstNKZqyRqraBuG/7ixQv2+x3T+cQyT9zd3THuCk0X1Lw3VIrLHeU8cn1 9zTqOXF9f8Y1vfINf//VfZ1kWUsq89/kvuSJDPpLLQG2KzM01BIN0MI4jKqWZhbkt7HaCpANZ YJnOTA8TNEU00ZaqtYuSi5sw5hjY1oCRBSOnzokrIW9UQRdnUMZoq0sWVYzFq5M1Z7LG0GxTp /Q3VU+SRC6mZDew7mn99q2noPSZWxIU4kySgrKAqZMeQlj14faEtcRhd8VyuqPhk+p17U249E ouQgkpnj5L0+0d+uDnFiAE0QutsFhrqyWELVfAy6KdrBZMsC7uCStB3S7hMVx0dSXcPl5ZQjY oJvgt9c16p8e3eD23Q7e1F5ZiqLNT46OA837LRUBY41FyEocXdRmRQpJKTomS3DhPsssCJUtk M7QemM8Tt8vE6XTi9PDA/jBGJeoVUk6dTeZ/LqFRzFlfIoqk4qKr5tUOkQh4n23L3n2ma4M6e OUqwajIXqM+Ujroq619uNasYupOtburkd1ux2koPNzDPHmfaZqmFTLc70e3HY97YL/fs9vtUH V1808++oi/+4u/yBdevub9z3+R58+fszSF88JhP1CronODZKuxomLUgFB3w8CQEid5ze18RlW YpolaF09YsrDf7/xcqiKmJBRESSnGq61bVxRa8yHeaZ5d4cEqDb2olKorrqfxf2nKoplFjdN5 YprmDQb+fqjdE4L3ia6noPSZXELKLhEDILIJbC7LzF/5y/8Zhcof/Imvwmni6nqAlHEsZEbQj AUle+0z9D66NdatL9QfVgjswoK6Hwd0hp2z3Uzi96wFFJbW+ZohZQ8eHU4iekFBN7/0G7IVJo yAuKqSd0jKJZNa9zdKfWDXKyOfOXLNs95Mb+r9ltb7MyarX1PQELzaCIiRJKSsTodPidYHdUs mayJLwWplv9sxjSP3JtR5ZjqfqdPMmAuppGCH2OovvwDk/G/iCtUmrqQtnX4fv9ehtz4sepEJ PLonItJ4jy48mHrgpteOcQ6wEIoNA0DD1eGHceBKrtjtsgv01so0naLKOLDb7TDTR7qC77z7g t1+4IMPPuDlR6+Zf/VrnB9OfPGLX+Tm2Qv2u0LVzJIbUhKDqWvM1UrJgxNszLxf2EZ2u2ty3n u/py1M8wSiTnZYKuPosKVR6bJBDuER0lv+dU4SMkRCbUq1rY+kXh8FhNeVT3xWaV4Wbu/uub+ fsPoDqiR5ikaf9HoKSp/J5UOWW12wcxwGluYwTT3Dy+9U3rw+MQxX7EthKLDcv+GslcPq2mUQ mzuRbXoNqbbWdQOCLZfIHRbqsel7qBja52TEEAanBJhEANK1p+Gv2muGjROx2Ziz0rR7vIvkH syoFlM5ITC7ER0iOIVCOF1vbRWC7j5Ktn7ds/Ue9HwOKkX1sqWBvrmnGLLNGFnUe0Vhz5BzYp 4a0+nMNE3s93tyZPNOn4/eXscz6WFFQjcwiAxdSzCM7uCC6t3/XFyFx/0k1gAmWLAVO6zVf7+ CWsz+eM+p1YXWXHJot99x2BfmeWKanMo9z6600Fpze/Xdjlwy8zQxjgOHw3ved0K4f3PPb/76 r/Jwf8vv/Ynfx3vvv0+WTB4SRQtLU+bmpnlDdUZfa40kiYoz/YZhDJUJwxZnl5qqVz2LD/tKs tXnyyUtvEfZag0rij6g7YQcn+byYKQ01LynpAKk5Np3FebaOJ9ndL6EdL/XXb9V+0/rk11PQe kzuYRlmiDAp2k+s3ZjxRWV/9bP/xI3+z1/7L/z00z1jizGfkw0sw1GW+d6emO90j3LgAgmFlI 7vRkvF5uhEwd65NCIXK6N6tBSd4hNCNrq2sT3Q42+j7WA2B5vtV509U3a9wand1v0TjpE91i1 uZMiTCSsvC+p2f1n/NhEPLhtChHbpL82pS6LG/iF6kIpxfeoxan1koTuaLrb7Wh15u7+nuF1W bXdStDsZaWir92u0BqNQU/vNZm53YN011kJCBWht77MoF14JW1n1CN4ZmuFbGoeQXPHjQ9V66 OeU68qBDfhOxycaXc+u0WHU639vjudheNxz24/RjU1UUrmS1/6InfHOz766CUffvAdpmXmDyT j/8/ev8XKlmXnmdq35pxrRcTe55y8VGXWXWSRFEmJlEhaEmVbQLcsy5BktNGWYQN6sRtww/JD G/aDH7rbL7bREGADvjw1DEhPqqGjIdhot9C22pAazVbLEiWSzYuqylW8VWV1VWaekyfPbe8dE WvNy/DDGHOt2CezipmsYlVWZYzEzr3P3nFZa0XE/OcY4x///8d+9EdRhLcfPeI4TRCT69sF0j A/rJqLsxKDz1oJ42ZDHAJaC63NzKVwOBzQVohJzIZ9SASsLGu2GcWday177++1GMUNH13U1c3 MbXM2UJqSa+M4FyM6eDVZQkRruVVYvp0fnbO172acQekHMvqHwD9wtGXhASvP3L//jP2hcsyN aZq5N0ZqtMa8lbl899czEM8aaiu+o+97wMbpomclG3FBgl76MwAwZp0ux2BjivVEAi/2bf2yl OpyPFbC6rM6a4FqbVSpL1SL9ptYV1R7j4R1qV9UGHo/pS/s0suGvY/Vh1G98tXqAhy1mmZait HKRKJI9ZSxKao+yBkjm+2WppVcZ8rhwDRPXF1dMQ6JUrDZ3k7ECLrQ4ntxzYCpkxycPBJ6ltb 5gMJCifDbGohi2VG/jdP7eu9pyccsjT3JHPp1WMuj0rONVhlOLNRDEKOLq6mDlzIzz4HNZmQY kmWJM5TZWHuf+MSrlJp56/43ITY2FyOvvPIqQ1IOUwbUZ4si02zqCWGI7G805uM0JFJIiFZKi ZQyU3IjpEqiOe17JueJmHxeLA4umKvuN1VdcDaQhkidCl1po8s0NHE7ktaoGsi1cX1z4Oa60D LLm6rzRc/toz/60IPSD2Sc9hTaShzwX5UilCxoGCFuyASOrbAZo2UeS1ms91TW5rs2Jyz47ay 01rtGsnxIVVdIFHFiQeiLpz+eNmji5TADqZN9O7i99628IeAKDeLsMXEwWkteBkpOdui3dRZi 70v1xaPbPfnpOruvL8SnP8OpsKeIS+c01+ypYsrcrUEx2rbN17hg6DiwYcuuXlBqZS6FZ1fPu Nht0DYiwbT2bHBXYVHCkLX81sucQKdqIF2wtQ/N9KzVCCTqliPNNybqs2t0UoP3lfr/+uujJ4 yyznjsbyCJwcz94srINCVuLyMGK/nlPCOirv9n9hUxmKp8zjOf+OSrSIL799/gn/yTZ/ypn/v TfPZzn+018Q43+yNzPRIFLnaJFKHUSohWZMvV1NxNUxHSkIhxCwKlmOBtOxZKns1kMRYkVprb q2jz8m6z848xAUba6080K+eaB1Np1mssTbk5VuajdlkN32B9ixLeGaW+63EGpR+46AtX3zUvN APPOAAJHI8zv/lbX+Glly74/GfuMQBtiNTZH6MPZzokqINE7030xnzwnxdQ8pt0GFuGPHGat2 ALn3RLiJMPtZz0RPSk8GTbcxa9swUN7b7tRAzWXFwdjELPrHCfIVlSoIX40EuQS39Blv7VOlR q161nhSK4IG1AkykqINHKna2fG4hUhnkkz0f7dwhsdzsUOByuOc4TV1fPqHVLiMImjXSzObue fs09uzEFCS85ucuqZWS3LRbWvNUByW+/qqP7Y3cLdqu70i+10MuaLL24/t5SNc3BrnLRZ6K6j QQO3v21mVwdfRqGxnFq3GxoDXIrXN695NObT1HazP13HvDFL/4mSuGVV18hSKXmI60pY0oIwn w9M24iuRjrLxezQx9TZDNEUoqMbDyrtdfKMrSZORe0qOkYuh8YGozY0PoqdH9796u/shprMwU MlUBpLnLbU+72LbpGcvL9DEzftTiD0q9knO6oWb7bIizQhAx87Wtv8Puf/wQ/9vlXkA0ca0Gq sq0GQ763Xmd81HbS4uvkmmF0wRzxQdcOSsGUUwUvp51mcH3nj/cxAipd7sXYczYoui6Kt5r5r S/Azf+vKyCdqE9/NpFw0t7qE0qZU2vLorHaayx3X7InW+fs5FtTWm20WhewDrhxX1ifP40DYY r0BMVsvyNI43C4YX/YI0EZNqNhDCRxdmCvm7Zus25Z61J4WySO1EzoWqPzItVB9eSq/ZqtnbU VuOz/vUzX+3DdlXUlfbTlnrUWas4kN1jsw9U247OCX2uFnPMCTCI7UkpstlvimMjzRKXwiU+9

StwI9x/c59d/41f4kR/5ET796c8wpsScq11bbQiFMCSCBEKzOa1WleyW6Cla/7Cq9eDGzcasL NQks2oxbauqskhJaRNqaWQtxth0UFJZs8MO9N2ry6SfQCOY9vEZdb6XcQalH8j4dh8QqTSCNK ac+cqXv8pnPn2Hn/rxjxO2sItbBwZTVjZfoeaGeD7c2KCJecuCEsNS76PbsfasqLPVQoynM4b ea+qLQN9ZW/O5++/YYrku8NYa8Z5A/7ef0u1TXFBsgWdbgKznhDf019me1ggYw86skvoQMAv4 gmGNqf/Y8bVWfACzmdqpLAQRYkCaib/GITFsBsqshKiEFNnUHVUr+bBnzpnD8YAGGDcDw2ZqC COhXx8RL4NaRmm6bJWuNdh9pBbfohNQXCji+h7vCT/mjtNycu06nVvVwFe1Z044WcAActWfE2 qvImqXi+ryTG3JmlSVO3dfYhw31DxQKRzzqd3FjpdeusfDd97mtdd+n5iEV195hSEO5JoRVXb bgausRhuXEYlQcjC1jDwzz40YAtqKZfJiKiTDYNkZuZjWXTHeqAp+7TwTqidlTkB6LcCHpE3m ymsAcnpJ3w1K3+ZP5/qO4wxKPyRx0iEAxIRMU+CtB2/zxltv89M//VkO8567Y6SqzSqFbaiY6 6zqltDFswvt+OOCpNiH2DIqesVpoeWGGFxMVd51XA3WHb+X6NTLZUtXxckSBjDNAVHosjt9Ie nRvNTUvyvGVOh+Q/1vzYcsVcQHLUPv4qCeT/kiGwRSDEvJCp956Y8Zqiy080Zq088TMY1stzt mEQeyxjiM1HFLPU60pszTbITkOoDszLQuRL8WglChWnbg6Lz0jNSztuVVVhazRl1Kric1JpWT 3tjt12MtX0K3BF96aV7aizGQ0gZtzdTRWzOLkbDeD7oB38gwREopJrM0TZQWeOG1F0z5PES2G zvfcZOQIDx7dsXrX/86JRdeeeXVBXzHYcfQip2cFjRAFStxdkWGnBspWHmx+RsxDRtiGgiHI4 dpIk8zuVnW1GR1OTblD+ijAN0VTH1TUFXJpVK76aVrQ3LaX2XNrJ774J3juxRnUPoBj6W3A3R JH+YZsDmQMilf/sJr/MSPfo6f+ckfYz701BBoweaQ4qCMAepxZs6NMQ5EidDMHjoG2/lLgFYr ZSqU0pAUGXY74iAQjDYuMRDUPGxEwmIzERCn1apPsJorqiRfJOl+SJHeI1r0GkIyw7/FiE/QY N1Eo88dAaLeCzEeb22WIZmQq80zhdAtIE5VDYAFxASz6bBFUBFSHBAiWqoPWLk2XVBqaLSQiM OWUaFVpcwG3eMY2IaRdsyY4sDIZtwSY6DMlTlmNltb2EUErQ3RwuC6fqWaRBRNSQ6KtfeVPOO UJA704D4WS21UfTENdGaduOmIvR4xwjyZYvd2u0XBMh0RwjiYp5Na51BqpjTffAQhprT0vUIM 9m+BnGdKLlw9fUYaBjbDQCBxubtrYwUtIC8PJHnEW/ff4urZ73N9deTTn/402920Ms9IqYQKs dm8XAiBKchSsqzSxwKaW82zgEZKwkaFRvCSXSU3pbh6eG262KzEYMK+1WfessL1/sBx0iWLXv ZXJxk5J9/PqPRHE2dQ+qGPPtbJ8t1EU1WUQSLzsfLGN57yj3/pN5AS+YUf/zGG3QZtM3M+wjR DSqwxEqfQORvTDR+e1c7qMmuEUm2GI/puvLWKzcW43UXwtdvLGrbh9Dq/Nm/mu+9NB4Xmu1X1 RnUnT4uVFPtutnkJqjbLAmynb9+7bI31w3RxJrVekMkNBWRR7NYT0oVdR+hsxN4zMydekBZdk bwTNjAvHgRiQhRiGAhxZEiWWUpLFA2kaPpxIpExbYijUGuhzBmh2cBpjGhTokR7TAkOpqu6dy eboL0X2JBqzMee+SA4IHU1DTcDxK5Tk0ZoatK5YiVCxGZ1rF/Wq3tW2vXKoiUuaiUuCTZP1Zr R52suSza23W0Zxw37/Uw+zLRsm49huzGDwYsGGqkFbvYTT58+5f5bD61F+firr/DCC/cYRIjB HF8RGIZEEt06m6YGtRrAeDbbr4/WSvAybRBFgm8spC18UOsvQiD6+Y1Zg6h1LAmNWjM1N3sTO /uOk/flbZEtTpHrO/8wnwM4g9IPWTg1YPnAWjYwT8r/70tv8OM/+mP8wk8mrqcDG2mMUWjN5P 3HCCUXQjODBqCa0qKmG9YKNRe0NILYAG1r1VZdSCh1R10jdvJE8za7eBbSTktFj1pSoWvN+fC sesPZmtGNUJ26rifsB009qN78t9v27Ee9cy2tmXWCdDNrbpX1FvIALka7ZBfWNwtBkGqzSZz0 upo3amKIBuIxkIbBdedAi/Wj0jjQpmJUexpD2BDEDPRyztRqunooVAloa6Q0GAvOGXBtOc8Op M1VKPy6OPkjOlquFTtDMdRlfURl6ftJMGo3CHOeTZInxaVUi5czkQ5Cdn1tvikstPzq/lcxRs bR3IpLuWKajrRjXYRcN2nD5eUdTME7841XP0GMkbfffsBrr73GnGfGcWC73QIBpmzeSyEyDhF hNKDWhhZjHNZ6YmveGkmra/2dvMe8B2j+S2sfrvl7W3vpuEGQxDzP7K+r9aqUnh+8fjf0nJtK 3+04g9IPfPQKt5z8bGSBebYp9DR4czoMyJg4Ts4ISwHNPtBZCtPNgTvjpRPqhII1iq0MMtFKJ dTAMALBgESrIqZls6CB6ai5gZr3XpoUQh8QpTOcTmR+wBlgPtTpZbXQFRm8H2Bq27KsA89zIE 4viagrcp+sK3K68z0lCCyCqazzS/5gy3Cpu8r2ntPicqvVyoypElMioGSAGNhdbCj1yJwnjsf EOEbSEPz60aGidnZdV3wIpPTuj2ZnJXYGXFG7FqKr3UUncujJ26IDWT9/G/q1P6bWmqmFp8q4 jKA2OGuMO9MCtJmkbCaGJ26wKdhx3rKqb8o4juS8p1YbcC21sMkjL770IpuNCb+GGAqxUGvm4 cOHPHr8iDQkPvPZT5noq1bmfERF7PZBGcaIxBGZg0kPsapRKOtcUlmINOvraSK+YVF56Ew7dY uP2iqtKNNemG9YcaazRN6LSHKOP5I4g9IPatzaoPXCgpXxUkqUkn23DSXbwvzaa6/z5sMf40c //SKimf3hhjQf2QwbYhjYjpFBYKA3fvHFspJbtWl9GRklLn0KOxRZhuTxjKenO+qkhoYthFY+ ESSaseDpRlSdDNV63Y9ea2u28Oq6qPbnXeeSTi+N0bfBSnBmo968J7L6OXVtuIVC0RkcXWViS SviSbZwUsZxerikiNRG0ERoXj4qJli6u7zgOF8zXx04HK4ZN5G74yUXmy2qjVIztVSKs+xUAx IrIQ2kW+DYi3ms2UC/ROrPKdj8kXsIme1CXc7N5HQcVEieiemSWUkQqtPqa8VtTZIb5DVatb5 WFwKuYu+1cUyEkPxqTPpHdUutiZwz19fPOEyByzsXXFxcUGvh5rDnkks++clPEWPk8dMnfPON 16lt4oUX7rHb7YgRf60aEpSUhBD9FdNARqli2ZpEFsC20+3lx2WH4qXOrggvy0vecMZjw1Qc6 snnq3+d43sWZ1D6QY4FmHqm5PNAfS0Vm8EpxbKML3zht7n3QuAv/sWf40c++TJRC3eTEMdIme rs4LUMQ43Bp6anXGujNmNDrQOwzRY3VwG30o8sqtSmft0X/Q4gPsTqWkY9c1oFWpXgTECVtZ+ 10sutLyB+p1sKDr0651cjYrp5fTeNet/JSzpLCXEhirAIeaqX+ASXNAJWdQV/3hqIGkGDmx8C pdj5poBsEoOMbLYj00HIJTPPB0oZ2GwurZSEDXeGYFp2cynoNBspw431Omr0bMRAAtA+9+UMy mgkAHS1xuglztv9s9v/jj6P1OWbmpgFffB5HTNXNA+klBK12nzSPM+01hiGyMXFBZeX14zjFm OwDJFaG/v9DTc3xj68vr5mu92w2+2YXInh8vICeIWqjYcPH/DNN77Ozf4er776Ki+++LJJEVV 7XUS8T4j1EEMwELIMrZ/tumnpP4uXMKUryvfStsvjWq90RFt2wq0+n4Q/37rj+dbFunMZ77sV Z1D6oYlV5cEqLAYNpaxDtvMM/+xXv8zdVza8+PKf4V4EjQNF1H1/zaZACtGFQyO1mqGaZTABp NpOuslsjVAbkyCqtFKJEp1QYNF3q6tEzu2qSP937yN12wvLc6obwtntgiTX2+vU5+69pCyDqK

qqZdndL1I67ukkfhziPkVhOT4W80xkAtGVqt2aLlmZZUlOnxYhDsMiHtrQZUGXOJCGEVph3Gz YXFwwT0dq9VJYnkkpkcKADImUAMnUaWaeC4QjtSZiMHZbcIQwo75AjW7H4fNm2tpSurMLrCyl UKDeoozjun6NOJhp4jCY0kQMqUETuWZKNVO8DoQpJTbRzAGHYWAS5fr6muPRSnWbzYa7d0c7r mb9nWFMXN654Ga/59nVE5DKbrdjHCLzDDk3NpsNH/vYx0gDvP3gm+xvrnjnoXloXd69u2xGQo jG/PQycIqyZOnF0h9Thu8Zrep7ftmIwaKHQa2VUpSbpwfm42QlS/8MnRaI37NUvPzlDEjfrTi D0g9V9BzBMqRxHDgej53FjAocD3AsAdls2B9vSHk2T/H9Na9s7zGXjC3fyUpKAhqx/EeiDSA2 pVbrGy1yQaVCiovSdSci0Etx4ioOy2527an0VpE0U0IAdWGFaF0nFdCKuACqLT6eLqW78yojo 16tEfchaiRVIBB9Bkhah0J0Bnn7Dtp/PiFSmCV4YBH5OU1FzSBRzCE3RygRot0uMJKPNwxDYr czTyvV5ioIMyKBIQ2k6LNYYhI7c67uCmsyOknVejc9c3IV7RZwO/Bqx6Y2DkofdJVVcDeKOKn DMsXS7R2CZUAxrnYmwzgqVVx41UVpU1oUHnpWtRniYqR4PB6Z59my5xBoLTPnAyLCbrdjLhNX 19fs9ze8/PLL3HvhBTabzWIieO/ePXYXA+jMw3fe4vHjx4qIuRYDw82OzcZKd7JQ/ztJxhh0p azZ4a1PhffilrLvQiUPaEsowpwzT58U9tegzrqLIdKWDP0MOt+r0IPSD11YuaE15Xic7Dc+iY 8AI4RhQ9bAPGVGUbZW4ODxzRX3hns0zIlWQ3AwsSKHhIAkc7E1ZpsaJVhdsLNWal2ZBWawhz3 xLQsJ62204n9yPnODZSDStOZ6hU3RXLz8FzxjcaGkGpayXXAWG97w7slBjNF6TM5AO11fpIPm MouiSzmw22LYjGtbekzi/zPim5fWQmK729FSIk8z8zwj3pwYxwtKblw9e0bNM0NM6CiUuZLiy Ha7Zc7Wp7lz5w65VK5vrmxgdrby1MXFBbvhAhFhmkzaZ9wOFGe/hSDLsbRSYenHiI+vOZA5rS Qke21itOx6ypXWKjEGxnFkGBPTdGQqxhAUAW2Dg2IjpsB8bAzDwMc+9hKPHj3itde+yvG452M f+5g5xEbh5uaGGOHO5QX7w41nJTOHww0IbHfmpTTNmTxnXn31VcZN4sGDB7zz8B2ur/a8+OKL 3H3B7C3Ee0i11kWtoffYrKdmRI2ijSiCSES9DA0GxmmzhSFwyJO7Fqu1CloCbW/ZfwumDDGkD bXkMyR9DyP8QTcQka2I/AsR+U0R+aKI/G/99y+LyD8Ukd/x7y+d3OffFZHfFZGviMhf+aM8qX O8VyyMA24VHazRwtuPnvDOk2uGi3vczJV3rq/JMXBUpQQTwa7WKrFhxeXOcvJAjhF9Ae/pjtV ubJHv/RnWXeqtQ8STj15W0XUMGH/MgBlgBMytNnhjX3QdcuzHAdZH6qSLgGUIEYyAoJiF9vIY 9m/LnPpMk83yiPbvSlT8GGzhj/5lvYzmA6ydzr6gyDXMIZgwENOWzeaSlDa0iknhVDOkK6UYU Li31bjb8uLLL5MGH/CslcPhwPX1NYfDntaaab7VaufhGVtXzai1LaDaZYS6VFF/GYZhIEahts aUZ47HI8ejmRN2Y7/gRIaeGTVVs4vw7Om0xzUMAyKyMDtjEoYxkpJ5NKUhcefOHUII3NzccH1 9Zb5InoVdXFxw995da1V220tefeWTvPTSxwB4+vSKhw8f8uzpU6xdF06OC0Sak2Y8cw3Rv69E juibiMUWxYdozX4+EsJqXlkBRAOi7ljcntcSOYnlI/GtC3vn+ODxfjKlCfhLqnotIqPwT0TkH wD/PeA/VdX/nYj808C/A/zbIvIngb8B/AzwaeAfichPajdwOcd3J77t1u20c3MCJtqqwO/99m t85XOv8vIv/AzqdfrdbkS0MQ221A8Cgthi1oHFezmm09bpCZ6d1LbM8PSeTWc7mXyQ0YvtqOS klLJWw5oPpwY5yVLUshGzaIAWzKF0KbotZk1hyRRCZz1oVzdv61Xov/OyjEjzJK75EK9btYup VAS13bYt/s7WWpHQM7u1f2FkimCZHpEh7dA6MyTlYneXlpU8z8wxM4REK0qei2npYfprwanko ururyZ4Wq8H7+0Ez1zaLUASrDRpCu92LeoJKaVfJ4BxT06ymsnTRPGh1FqjuWY248DFbssmjE tfr7XM4Ti7JfrAMESGIaIarESXj9zc3HB19ZSUIrvdFtULpmlmzpmLiy3TdGCaJvYHm20ydfH RZolESGlkiIkhbhjiSErPuLk5crq5Mh8zpTTGcbSZqBhIyUp6tVYnZCRiM+HcqsUsQ8Q2WDEG SrX3aFWleC9qmiuHQ6bMdelFaqeCqizXEt5jeHah6JzjuxV/ICiprR7X/s/BvxT414G/6L//u 8AvAf+2//4/UNUJ+KqI/C7wi8A/+24e+DneT7z3h+XJ/QO/9ztv8PnPfIZPvrqjXDT2tfDi5Q WT2g4zhmg9nNLsy/syvZm8OMt06rdg9t3Ygr+wxkI42UzKchdHCHqLaJ2r8R2seI4kcRWKFZO JWZh+KsvD3mpJL+oRZqghzcp0xvgTROvqs9QX7OpZngDalbv9QE8uo3k4WfqoYf2DiC1e6jv0 EALEwfQAC4QY2GyUeZg5TDPTIbPdbKBBnjJxkxAJro9XICubiy3jODAMw9Kzqa6YbUw5B2oRW qtLCS/FaNpwYoDelq2AeP+rK6XbOfayZVN/rVvGrJS2DMMAWNmrFhtojTFSa1kyqdaaMermA0 +fPuHNN99AAoybT7Db7SzbawYaxtAbmb05w5ZS1pdMld24M+t1VcbhqpdeHNltjjy7esb+cM0 DBw/YbEYu79zh8s4dkhM0rJxnG6LFdkQDUle2pASjlDespF0b5NrYHyYePbrm2ZMD5hTvfUl/ s8qt/P0cf9TxvnpKYs2BXwN+Avj3VfWfi8gnVPVNAFV9U0Re9Zt/Bvjlk7t/w3/3/GP+TeBvf icHf44/KN67ZIbCm998yG/+1pcZf+4n+eRLl1w9eYeXXr5qPhZrrsdIqGKzKaxzP72vIz6r1F UjVtsHPHnSFZBYm+i3BUJPQEq9bOIsN1HpDHJA3cdIEaKz9J7jPPWMqfsRdUJC5yWo+oDs7Wa 4CrY6yXoghr92HKpysj32OpBbI+Alvc6Ka0F8R67QoKkBgNG5AkNUNumCWY7keSIfK+PQbGZL rcQFyuyU6+jCo9vtdiEYzPNMLbOdY3MdOFXIZko4jiODD97qSemqSfDyoPXwqg/BxmiSOwQht ECpeSGy5FwY0sAwJFQr1cV6j8cDpcxslmHbTBoCFxcXHI8Hrq6e8s47bzOkyOWdu555NEIUdh dbhpJgf2DOdq2NNOP1UI2IjG4nUq0vubH33DiO3OyvKbVwff2MWrN1YyLMc0E1UE2pli4ptEr XP1diE4y80oSpVK5vMsdDf9uYSolyQm45x/cs3hcoeent50XkReA/FJGf/TY3f68C67teVVX9 28 DfBpDuUX 209 xnPtwI/wAenAQUevvWEXz1 + kXsXAx/78z+LjhvqmGilMaRIC8kIs6HvYhuB2AvzBhhwqx+0zMeoi6tipTqvdNmROtisBLaejTi9V4xkEcQcTBWcRefn6f2k1Q00Z03qfS08e+ vEBCvD2eP4wnfyDu3MrPU6+k+1p3BiPadlVsipjJ0VKOuhnYq9WlYSaQFi3EC1manNeEHZHLm eZ46HyRQOdsNyNjElhiDkbGSJIayeRtvtlhACeWbJmPr1NyWDahTy2LUEMaFckUX4VVybUGs1 AV0JxuojEDWqc6NhRIL9fs+QErvd1nTuqlHB9/trrq8P1HFkGEdqzX58G+7evUvOR/b7G966/ yYvHA/stpdICAxDYp5NGaJTxmt1dmMMDMEyqBQHNkNy8749pSjjsGW323LnziXX+2v2hxum6U itmRCDbQBINKJlfJww7rz/WFsv3dr7TCLQKrk05mklxti72LqI68DSeYn6XsUHYt+p6hMR+SX grwL3ReRTniV9CnjgN/sG8LmTu30We007cbDngHf1iRZaHbyvD06zVbTN8PjBzFdfe4M/8+d+

js31BY/2e+7EkRahBSt9Ebr/zNIQsqzED6GXXXDyqFXqZLnpGuvCv5Tv1KXHqfeBvHi3ZEq0R jNFUHsOaU7h8F6WrD2d5RgWoDQ5mQWtTtFxAcaeStnP6zH3GRhZfua5vxKMKLAkkbCUyuwXVk oiChoaVTLjuKXuLtnfXDNPmVIqF2kHaqrd0hKSAlGsHHfaf0vu0BqlD+IejRGpdRkSzjnbqzV EiFaykiC3XgtLdsXn0TrY2hxQjBGaUkslTzO77ZbLywuTPdKR3W6LiBEebHBVydmGTrfbLbvd jrv37vDs6WOePn3iJIjEGLdEEfesMidbbUqt2RQiaiCONrfVX5IggXHcOOhUEGXcbLjrxInjd CDnmZpNsqSXIS25bSfeSXU9b2+FmgJ64zjNXF1NHPbNjYwDrVqWGejvtc72PMf3It4P++4Vz5 AQkR3w14EvA38f+Df8Zv8G8B/5z38f+BsishGRzwN/HPqX3+Xj/qiHfouv9xeLUjb2wf7mG0/ 51X/504SL13h6nJi1kvVI0Wta26NasGzDsqcWhRahRrNuqIuFg32pOCFC1qW+F8xUMzbcWkAr aF3Ya2tTyXf+amrqrZfUOAGfLrRaq381QilIrVAL1Izxzb3k14/lhBG4MAVdBE3q+hWqEps6Y 88V0v2xbI6qobi4rPdimrZ1969r04wQQaIQUiAMEYZE2IwMux0aA3MxK5BWG5orzIWYKwOwiW YBnoINJQvBxGWHLZvxkjTeIaQLSFuIIy0MzE04zIVpLuS5kH0e6RQsDfC8/CqBIJEoAzEMxLA hyAAEalUO+yOlNIZhwzhuCZJ44d5LXF7eIYa0ZLWl+LDsMHB5sTMCRK0cD3sONzfkPBFQduPA 5W7Lnd2W3bhhDIHQG1Iros3KidKoWiAp43Zg3G6QGMi1kasicWS7u8t2d49hvETCxrIkVZpWs hZKK8zNfm5UkEKMhSAzUew9OM8zhylzc6jMk2XxrfVhg0KjGKAtfbfnPmm9LHwu8X1X4/1kSp 8C/q731QLw91T1PxaRfwb8PRH5N4GvA/8DAFX9ooj8PeBLWO77b52Zd9/t+IDZkYeADZKqkie FGLj/1hX/9F98gb/41/4blKePmOtMplJboFaBasOJSKLFiESf4QiNEqwBHJ1WF3rm4cKlBkzN +QOdlOADj/3QO8vJHUBNK6+zxWxbG4OVz/pS34diaW6J4WyHptWVo125IXRvpjV766DWrwcAx cC1F5H7AKo4KaBbeWi/P6ujLS7o2dqaoakrQJhJX4HQzHeqW1OUyO7eHTRUjiVzfXPDpZMaEo FQFQ3QSkFSNFsMVYqtj6ZJFwQNI10eqbMfmxSzFimZUCspQhiEWhMDIzKYhcci2IoQiCQx52B rQCWIbnkhkXkuNiv00qsIkf3+yEsvvcSdO3fZXz2jViXGqVoncp7ZbjdsNyN3Li5opTAf9zx9 YpuB9MKLDMNACkYI0RQoMZLdBTdQaczWiwwOBNocVASJBqLdsiTEDWkUGqNaCqIzSqW0ytyKA 11hSiF4qbPVGYmWj+eamYtSmtU0tZ2UiTmh9n/bj9i7oOoc32G8H/bdbwG/8B6/fwf4b36L+/ wt4G99x0d3jm8Tf7qPqqqS/AM+zwVGuLi4x+NnN6hEpnmijqDJJFiKZzMpbFwq1DTtDG7cpoH VhM3KM6tAqB1ntdJc9J6M1/CayrLIIycgAeBDnr3GH5w0sahR9/JaHxjVToX21rQ/t60xJ7pv fXe7LD7WX1HweSWbzVqUwZ1Rp35MXS8N7XYaDnCKg9FpoafL2rgsUbTsVNuIaiFOA/U4U0olz 5kUAozO4lOY5onQkoFJMMmhftSKqZR3AkQjWv/IHZRKnmi1EdUHmYP3v8R6Tg0r16lT6YMEE1 8loq1QqIzDQJ4nDoeDMSr99c85M44jxxCYs7HxlMbhkBmGyGYc2Gy3bOeZabLz2+/3xBjZbHY +O2UDv+PGhmdzsYy8qY2z9terIYuBZCQuPBYrOxr1PkQ1ncNa3GV4fe0VNSM/rdAqTRpooWik amOulVLfTfR+/5+vMyB9t+Os6PARDPUswlb8ysM33+bXfuXX+HM//xNomanayBXUy0ogxFBBu jL1KVnqpB8TEotMnqhnRXaTBqRNdNVma87bY11G1Qv+y1ICDjFGG7/d01me3UkIvaEdRG7Nki yqd6Ie3QGpi3h2/x3rH6kBqPRzcIvy04tnXvK3qA102mSC0a3aAYI2BDVL8RqqJWQcyJsNrc4 2wDrPbivvDrExuCqFKS0Y4TCthBHstRNR0hCQmIhNiM3o4ZMWWnWQrRXJ2OMUA6hhHO3TH2yj $\verb"EE4BTgegGGnQ+znXN1fQlO1uwzQf2WwGJMA0Hbm4uCAEYZ6Nqr7bXVBb8dknmKfMcZqIKdEnx" = \verb"ACAEYZ6Nqr7bXVBb8dknmKfMcZqIKdEnx" = \verb"ACAEYZ6Nqr7bXBb8dknmKfMcZqIKdEnx" = \verb"ACAEYZ6Nqr7bXBb8dknmKfMcXnmTb8dxmmMcXmmMcMax" = \verb"ACAEYZ6Nqr7bMb8dknmKfMcXqIKdMmx" = \verb"ACAEYZ6Nqr7bMb$ 3BSS4yRYRxt66LrsHUvq6rEBaDsdV491Prv+5BsI4JWAsEHYL3fJ0abRwRJyV2XBZVIqc36qn 9gI+Mc36s4g9JHKBQIElGFkis6CFS4evuKL/zWl/iv/ZmfIYVKaQduppkhF2Kz8lkLjUohdMq tL/Tgn2b1hdeM4/pCXVbIc1xQzDrbaMde2guRGHuBz3a1vbksTv9u9IFcb8y74Z+eUMwFjNos sixaPadzu9n1u0sAdR9X3LxutQBZH1WbLr8ylp8TKE5lyTvYLf7sdmWaeBZF/z0+vmVU70Bln o+UMjMd1ZjmW7OkTzGimFWEqVdXb1L5IqzZZ8K0VzqRZoYc0kZq7VqCuKJDoZW2HHZVJcRkt0 tOMPEZJ9XGYTJVh3EcuLm5YTocQBrzvGO3G1yBfpUhCj63tdlsKGXHtJk5HmYmzaYyXxs5V89 AjbSCygKItTgZpYMO0LQ6IaLLXfm5aJcZcqUK1MpynSyjgdCEFiK0Z1R4GhIStQVyteHZORdy re+13znH9ynOoPQRi6pCcqvoKJEaACr333ybX/+13+K/+qs/zVSEMhXGWtiGqW0y9lqTA4tO/ 7YP8okCuHrzv2c1iq/IAhqopdjQTDAQq7WABqLR7HD105Ypee97WL+ovRuUwOaA6Oyx1Sup23 lra6g0gis0rBlT9V17Vzro53G71CN+7F26r9PDjeVn106XTMqlj/xvokpEaT07XApvtvaOm4G ULpEbOGoh10KYZ9Pak8awGSm60qdDCKZsHr0HIw4waqu11mLXFPWsxw0cWy+JdRA191xSNVdd MiUXam2EmIBCa5XDwSjh42hzSsfpQNzDnTtbStkSnGae80xKPkeVj4hEZ/J1KSA73lIqKVVi7 PYbzUtxLK9h08mAlqzJKe8GSrL+7FnTAlKxk2zW94QQ/P0YKNjw7FSU/dQ45Mr13jYD5yrchy fOoPSRCuORVf8MavWmf4DDo8J/8v/65/zJH/88Wy2kqk5phgGlhUJ0w7xegun/sWQ4lgGFrqT ay3G+ctbabLHS7r9k/all5qnLXcQ9bqD3Djpq+f1qzZD6Da0VeYLqQlIQL52ZcUNzLG2OoxVt limFfvy2N+dWSVIx9fKu4hAN2ETFZYnsStC6e24HnuCtcpct8quGBMRsX22mOAi6KWgzO4vWm vVXghLHYfF3Wi9SN/hTBy83YCgNkYqIMe1iCgSS07YNIGtrS5duOZ51wbfniK2adl20TK3Wsi h5pxTJeebJE6N6R+nutZVh2BCikOfJ9xKBmAbG7Y5xbszzRC6NVCppGIkpQa3kmp3MYGaStdY TpuCqOqE4u86AaCWuNJuhaoVKpYixII3B6TNsYq9FERtGPtSZmzlzODaONxk98vxe5BzfxziD 0kcuhDRuaGWmLtRow41aDjx5sufOBi6GkUGUTCNTGaNnL21lqVmswqq9+2hU4onwj/2tQadFi JdYnFEXRJYmOqswdGqwfwYhsfLv3h22UK3lsbXltZbwTs0JT/sSfRZoPa9uPWoLWjqpvaHiWd Dps7fludY+k5Uzu+menbc/ahJj7dVGC5DGxNhGK4e2Sm0VaYFYyqLPXQhWooIPykowqoIKlj0 RjUyC96XUfI0q2GNr9axJGdJoGnohoNmu66k9/DAMXF5ecnX1jHmeGceB3cUF03HP48ePAXjh 312XHGoMw8qYTKtPqtqQ8LBlt23keVX1rq7X19IqNtvKWoYr1WeDxLKaVQ6pz1qtqLSOnZn6e WmVS10EaKU5ycF7ShoCNUZmYKqNqSh5rsYRPmdKH5o4g9JHLBpwnKd1F798GgscnsHf+Tv/T/

76f/cv8LM//XnmvGc7BrLO3EwHtne2RHdZVfUPvwi9y2Q2Aq6D5yoE4qW3Whp1bohGJHU9suj rt1BphADuxmd0696biVa2AliIur0U5eoSaF1yqFbXck8Qt7joU/4L8C13P2mkn14p9XMUp373 ciDmOJvMDFHUIWkBuGBML8/wgrPeqNYfaWq9HZanFGKKbHdbUorM88Q8TxxvzNohJRMdFbeM6 J18IUDVimg1F17y/lrpag+KSGRwH6Tc7NVXaQsoA656YOcrQCnVMpjSyPMECKUUSjE9uuD07a urK6bDARG4uNiancRsUkTvPHzM5eUdIBDjyAsvvISqcH19tZgcDsPAZrNZdP2OxyNFG1KbESS qq66rqcckIBFpeH/KAFbVsjpiT8j9dVYQTEi3qFIlMuWZJpkWB1oozHlCYoKYTXb6HB+KOIPS Ry50F+a++6c7N7C/nvj1X/0tHr79Nn/hz/9pXr3zAnn/mDQkbvY33Et3rcwj0Sb0ke7LZxmXq hnM+cLcF7HmRLxWsSFbFT+OtQC4MKpODNnov8cIBmthB27NHtH7Ryx9h106eY8uMySnj6R607 taL5UTFBroqjwhrijevZ0Wnejes+olJjqudqKFlRJZhnEhREFbQBiWjLK6L5WBPMs16roa4v0 xU1VfiRRBhNBVGtz8rzq7MYrAkJCiiC/mqDnypmDlUG2N0hqqhZDsnGKM/ho2tLoXUxhozfpS vX81DEdgVaYp8+zZNSFEci6L4KpJHRnAqBgtvGdM4zi6TFJjLqvTbWfhmZ29nLyua6a7sPSo1 vf090/o72nEDRsb0qnzQcgq7A8Th0NelYTO8aGIMyh9JKOXyNr6zx4Rfu/LD3nt9x7zo5//EV 5+4Y18zdy7c5d8vKapO/OJWToEXxxKaSQxZXGqaZppLYTgRn+aQBOqQiknpbNgI5ORYP2Vhqt fdxA4AZ61PGa74q7rdgtRnP22Uoa77080Pt9Se7Nynzq5QZbrcHIx3LZAer9J/IlbcKsLNake 6TrSfbbKmYi6CqaeAu4pC6/fs1urDwKl074261U1t4XvrD0bn3K3XVk3GKYQniyLaisqEGEYb AhXBLQouZm9aoxCShtUzBhSc6G03ruLy2wUNJoUmsLFxaW50k4TtXUBV3ckbsrVzZ40bgyAxK ntMTJsN7TW2E8zxzwz5pHdbmcA5F5IQ4rEwe5TSmEuHZTACC/qgG3kBsWyz96PqlrRWqE2QsN ${\tt ZofZe0RCoqky1MWcTYZ2f4YNprCXac3xf4wxKH81Ys6S+y18+j445bVCOWQjbO1ykwjEfvYRm}$ vYlaAd/NU9XmX5LvSr18ZpmSuuna0qWxEpR6luQzTSFAWqxmTfcMWBsHi2JCPwV1xQXPmnzx7 PlXD+nlvdNsvR93zaTCki2917q0UDn6zVtn4YHp9XVFCCdBLKSJ5wDJ9dvw67jwONOAJbpPUs 7J1AuamrOuJ2rGoHavJC/h+bOsZPYYiQgU068rZSaJldHs9o1STWS2tUYMgXEzktKG0pQxF+a SF1DTJeMMxIhRrYdALhMtd1q2EVzQQAoDxX93eXmBiDJNE0MeCCIcjgcHS3//nRgEpnGwjYkY m3CeZ6rmRdH8Vqn19N3cWXoUapvt/dhAWtcuVEwzUdnPB26OjeOczcdqORRZjukc3984q9JHK nxFBesPcLLggpV9xAYnW1X+4X/2X3D3En7uT3yW/bOnfHy7g6KUMlOrQrWEIWkgaoQmNidTmu 9mcW8mM1gLDUKoBl1xENJAigNDHAkhsXSnbmmz2ZyQ7ZZ7AasfuCxnEMWN7wRzjXViQV/k70x lXdh6+QpuXZP3Wvh6gdE4XD3L7ErhVjLqc1t4eckfDu11y1vg1EkVTte29PAEbIxObYoVkaDR wcuHS0/bYtoB0LNXZS1/RQnUZSbISnvSZCEYaM6klNlszTdpECENI0M1Xbq5ZPLi4WT6HUvJt FmZUFVoFUruhoPJ9AJFFsuN1pSUZqe1m7FfCHY8phReGYbIdhzZ79uqDhKCk1fsvYT00z4B9Z O3dm2mPhKa2nk2V7zCsiQJMJXKzWHmOPtcmrMxz3j04YkzKH0UY1EbeN43M4AkyxzmIw++ccV r33yTP/fzf5yMTfbnUqlZoVSoamBEsswjZy9vWTlHm7HsWnIh1Kq+MxZiHMxldNqwjmYkV1tb HGYN1NZVZ9Vr4z0JePJ8U6hTw5f8zP7/POCosjjWWt+i0Qd37Qa+qOuJfNCSN1VaAFjdeWkrw FkG6s98wvzri6geoEvvj8BJ9tDCYvlNa9bGag2gieoinbzh57ZkZ0ZzX51rdow4gPO+X51mDg hpGEzGKI4GGnFAByOuFIoDq/fQ/FqnNMCoS8+pNRgGO16b19Lltm0hU6zn1s8/1+yg10gMxpZ ray9pkRvq1zWcvjbLq2jXtVYnyEBYHGPVVec9q2zKNBeOBys7kjCSwxmUPjRxBqWPWryHdZWc /1TVLA/uvcT2onB570UqZmD39qOHfDxeMFQhNIhu3tfD9+sIiYRNFvUBRpHEsEmEkBhSMmHOO BIkLgtYF74UBQ192LUvSC5L48+jvZXUsyAXcO1AcJso0ctcsvzbMg4v7bhuHF6mOrkRoEbddm r5qX+gWZgHhzBfQJv36tTKWSs4vdd2fC1h0Y8bJcTIZrOhZSX6OSqWkUjryuRAcC7iCWD3vMn ZJpYdnYD1qQX5PJtn0/FwMKbe0EhpRKIpPAh9CNb6N/3CC5EUhbRN1DJTS11IGeM4EFFyKRyn zKhQaiGkyBAGiFBLYc5+P20EEUrLyHQkpkhta9+oqz2YU2xbyokm7m5MRptterdC++qwYhmwM fbMEPDZ9cz+GivfdbmrcwnvQxFnUPqoxXOfuXVmMKzfWkafHdhX4Td+4wu8eDfwE5/7GGhqnw tbAoOYfbc5pZmIWpNIwL5UA6F0qzmjJe92Fz7tbwsNQala0NJBpy8KqVCXmpuX1cyV9XamY+U jCT4ppWGZ/lfzxl4yKJXO4OoyQ/lxmmcArkQh6kOx6iIPleog09AF4EzZwlS2zdG2l+VM3NUs 4qszv7rKQ/W+04m6wwlRQenkD+uvlVa8hAcLqw/PJvuCKyflySUT89uLMf3MhbUR4iowu9ts7 BqVQi2FPB/9kipBRt8INGL069qUVitV1dTL182N1QJrKcZ6C9ZHbHWi5CMxVLRVUqBJI2NK5D zTavFxAp+V0koumTgket9SxXyX7NyEVjK12PlXZ3mqz41pq05Lkd7Xi7YxqjQKMBVlVmEqwuE GdA8s/gWnNdFzfD/jDEoftTj53K2CPoGuRyBS0VgM7FCV3/3KAz752W/wx378x5nCnnvJrNBb FeZZCVEYxoEmxqxrK1QXMU2bRCQwSLB+xDY66cHpvZoR3N+n19p6D6D2XbSpY6tU2i1ZQReKh hMBetYD3f+o41etXWrInluSLWSteoPceOoaHFqiS4YjahRplZNyUnMQbLJYuK/DnSx9HxueNe q3DQvb6tlwHynt81qs5+IKBarNiQl+HFEZRGhqluW1mhNwjDY3ZmWvtpTswhAILdBaJmfzr0p hsyzyRZWLYWAOLu1TCyKVIQFSyXU2YkMQNAZqUYo02yy0Rm109cZIGtahEVKwrCdGZTpcITqY dmJVxmFDHDdMAmWeaXNeKNzi25lSCkVtaLhrrjfUNA3diqSKqV6Yh5Oian5TY7QKHhwhGKlkp nBoyoOmbpry7NiouiPEjIm3CikkSi1nUYcPSZxB6SMd4iI7C58azRmJzkybQO4E0njJ3BJhc4 eY1ECkQDevaArdo9PKakqMbmUefDeMuESMnGQqDqbS3ELBJiBFXSKvKz2I0LpR39r+uRVL+c7 LfV2KpoOD3af3b+pKDbe0pj+Kl8bacnujXdcTQsFJr0o7scD8eG71wE56PfY0TlLgFIhkJUWc MPaW5/aFH1HC0g+KJDHJIBbShgECfSas1cXwrrVCg8VafSU5O7IZM69WV5VQaoY8u1p4Ms+jV dbHHGZTFGKIQKQUITs7Tzyj6Tp3ADUXjroHtsRqwrLTdGQcRvqq82I7Uiu1NUrNxJAsN3W2ZV M5mUWCrnJrJBgnpri+omVJwQj56hR2GkWgolwdjuyPladPDxyv6/o+avr82+kc38c4g9JHMb5 16dwsuEMyyRacmvuNr93nm59/i5/69McoxysyyoAwxLgslpw8ZGfNBbdECNhOtrVGUPGpILWd

qkBrwUtLrM35/nM/Mu3mdL7UdyZWF2b1RngX7DRQcvbWSXmrxy2ZoZPHPf37msAEukKDkRnEy W5isOTLDVmYfB2SxPX6+kCtz8KeAFi/v7fltatod6bhQ18wBQkRJCRj/X1/ScX6Us1ZdaVaJt aWH11YmHK9N7f2ULzrolCrknOx53XB1EX41HUmLMVo51HKOkMnBCRGTDIxUstMPmZUA+M4Gqk hHxmGTIyB4soUEtzq31/KUi1TUvfaUvpxrGQJ6W7Cy7yZg35jeS1La1QaVVgYgq0orTZuro9w xEHd3jviclbn+P7HGZQ+0vFuZNKm1KILILSp8ftffpNPfuqr/NSnP8FhnokoKonorDube+01w A5IK/PNkyjblUeQ5mDRM6dg7DwN/R7W21mUvBtLFrAs99pBppMb/KmkA45jr4NTz4b671i+7M 7LbZ+/PF01/OS2ywmxWmQs7HRd73z6aFalWvswy5yRuuOu95NM2RvQSFVFW11zLmcU9nKghGA eSXDSP+uLOcuiH+I6/9WjC6qK99FMgdwW6FILtLAcU7/qvacWXRVBgpE8An4urRsADgSpNC22 4ZBEozHPB3IupBQX8sqi7G7IwtzmdcOwvNonXwKIWaSs3lyufqErSJsnWCPHQGkw10YICW2Nf PSHM/slFvPic0vpQxFnUDoH0NfTvhMPNLLtzAPUXPnm1x/wjW/c54+9GJlrJoGJqIorGojvwH tjH12AQ1HTWMN7NA1bWPBd76K6bfdb10/PTtYt8slixS2QUnOrWwBpoefh63jPhk6+ljyhL0Y d6JYsqZ+D3PreH1eVE0BSr+ydIFMHRjx7VDxz651Wz+J6P+8027ReVnOV8W6/blbtlgVVL61p VcTLaCZ6qr5wi9VBm1A9exAXRrXnEEI8BSe7P1VM2DWEVSaqWZmtaSO3apCb4kq9DkKdM7k2R jaktAOyzyVtXbhVOR4P1KrL+8zKopY13QaF/o8GJ+Cz7Ejw8qu4XYr34uigBBSFIiYpNOfGPF f2VwdTBV8e3ph84Vy/+9DEGZTOsYRg5brYrG9Qj8WEvSN8/ffe4Lde/RI/9t/682je0zSaKyn 4DtWlenwgUYi2uEsnAqz9D5GuLN6BycCn/2wFp35MpyvVScbQf7MA1vo7wfsM3v/pAHmSYp0s bu++BsvjLmtfOAG09X79nBRccujkMRdg7pR4CNHN2nsfxOtHSzOfDmCecQZXyCjGNlsg2AkQv XzX7Ry0bwTQBYhZMlgTOu3Hrw6u4hlbP/PFVt7sg9cy40km1rS5CKxr1fbML0XbdIREjANNA7 U1qpoN+iU2cVCKqZ+qqCuDG3uvaqEryK99PTkp3zVXadIFiOx3RoqpbruhIhQRCoGKZUpTLtx cTzx5dLw91+TXq+m73wvn+P7EGZTO8VyILaQSUa3Loq4ZcgFNI7VOFBWqsJAcVPpOtnmfyRdi X2RCCGjtDW71sk9zMoNhn2A7VrNU14X2bKUoveUyC84aE1mW82VZ6fbqLl1hp7Au2Lhidq/CS SdoNFvY5Rb2yIJ3y1Ctrs+zgNzye1kA0p5W3B7eS2uYOGqD79foOgOl3jfywmdTpagJlTbtdP TomU0werngytllNQKMEYldwcGAwSQLe3nPDr8DTwheAu1A6gB0y1xPT+j44iZ9QSDb30IIhGE gSSDEgRgicy4cjxMxHhnG0XphIbKMJ/fzc7uOqhVJ/TUODji3h2kNZE9B6eQYW0UCND+2SqCQ yFRyVfKs7G9Yq6/OI1n2K+f4UMQZ1M5xEkbNNa0xNSO66hPy2xHVSPbFYAiJqVbGENiNI63YD I70ReM5u4jW21KmCwghQpS4AJGVzGyXLsG/q/kgLQBEMOkYsV5MkMXIAiHQZGW8WRnRScXtNn gEhCYQCWhQIoEWbH6pOrj0Y+3abp7vwNKYb8vjmXZf16Kzv7V+3SSu5Tvpsq2uLN6BV53mIGs x0kRGHYhjWK5tiIFg1EQk21xWUJuratnALcZAjHY97GU0C3UBd7Fdr4eEsGwgGuojAuKkAXwo tt3KJCQE16fzq227j5Menwmz9pLqVDI3+wNpcGafVqb5QC3ZM0cTZK1Z0dwMZfvGxtXUHU9P/ KnW6CVGAykoNLJCFiFLsPnYlmhVSGLZGr0M2zcs5/jQxBmUPqphNS5Otv3rr3t5y11ZNKv3H6 aZWaGUwnZMyDhwPGaOFC6HjWUEXvc3OKhG6cWa+UlcoFWUiLmALmU6ZXVoVRPQXItpLEoJpxn McoxWpaIrc2tf6buoKxAWyrU32FGQZklNWLXoqj9HwDXYeo/KS5DiB9t360Jz0oZ4r6xLPtqC KYJJA61nFp3E4WcQgr0O6r21htG919dAupGfLqDWteE8nbJjc6BYSecmfGvMMsuomvsQaa0mD +QLvB+CaVOIm9K3urIq9eSVOOnb9cypl/hqreRq7MGIHW8aEiLKnGeqBmI0A0BmwcxuXd9PGi LBS3DB3YvV/LdYQQldGXK3KPjOTKyYf1IBZoSicJiVm0Ph6bODZYynoORzZCzvq3N8v+MMSh+ 1WD6Ap6UwXXo30ctLt1ouqpRcePTkCd+4/4BXX75qVqXSfX6qD6s21cWp9fQ/SzJsqHQlGPjv faG2xc8WdDQQZB3vdY9a1sNawXTtS92quy2L8yBCxIZkrffSVk0joLWTVWmh8flx9npiB5r+v GLAaWroDkBhvbx9Ee2K4a2DFk4OCXYjY9GJP7tnJOLDv977dznB9Zq1lQzSvBh4WgJsqmizJL erHoX+N7eXGFL0hT/a1XU6dXB1ilzKwooLeBbkz7lSqPtVW0totWYyAklNroqAtkbVSsmFpL2 /lgha1xKdCCENhGLUbKNxN6qyqJCrywHp8nX6DsaVPRqlKQWlEDjUxvVx4un1qYcPC+VqNw4h ri3C/oY8M8I/FHEGpY9a3PoU3q7xmo10pQG1slNDqbnw5ltv8xtf/BJ/+V/9RaZSOeSZF8fEx TBSj0dQU+sO7/HYgd5fUmjVFlkNxCC+OPtxqU3y28LUF3cHFV81bP7WF3IJvnDX3g7pnR8/3X 6unn0tjL21P9Lac6vRsv5a5hCCL+gnctLSy4OykjzWjMr7OSJ0G/YFMMT6PgQniaCL7UZbpIT skEOMTkjA1cfVS3z+ZCILFbqdnI+RIUzINfSL35TqShsqDMO4+BqZY6867LtSRqleIoxmW++X TqJQ3aMoiZU/20lvxwDKZp06qQXp4GIU/xijM/sSpZowqt0+OtCbEWCt6jp4daWJn7D0ViK1/ a36dW4oVQKzKodSOOZGaULeA6WXS+M6zP0eepDn+P7FGZQ+ciHc1gZ/XlxlXaBt3f08pDa0e3 j4ZM+xFAYCxEjRxmE+sjklFHjuFBFizwaArv1mQq2dfWd3NCVnW3AW00m9Jgnd5NXOIPj86kk 5q/Xp/taBQxbs7ZR003vPzrxcJqLM9TYo3VZmAHzhDifK3v2snqcSB+klt9uLnZzMSeGtfuqD qX6NXYKo938kiGWMrmKwPlhbLkbTtjDz1qvUmXLdXsPZeJ5B2YEaMHbJp4W6rydlSpcFNExzI kaMtqjLqjaePauMYiVK63159ibGjBMR1zoOB1vEX2dMmspmxAJCMqBvDSH5+9H7RTgAIW6d0U FJoDm4SrNRBY0mCpsLBUhpA1wvNhWtLTse/wXn+JDEGZQ+ciEn39+9Qzyp0iyLQI8YYHeZuLj 3AmOpzPsjGm2SX12HbHUdOu2LGEi01nwd6ItwpbWV/B063VhNCzxIM1KDNMs8sBqZtdCDZ0vW iwCWntRa4OvSQ73/Y79d8jJv8Hf6qS+/J0XJrqyA97jW/Gu5VtIfS05+71fM5ECVYmUn1KumY WEOEiIh4gSLznDzfo54ptp0sRGHtfJqmcN6WCF450xYelR06vny8ttxTvNkSu2SluO319h8mG K0HlHovSMHkoAt6Csj0cqvDWPqpZQqGAt03d7Djs3m2Go1pt3z1810E9V8tdT09ForUBsiZfF dqq3PJfWXWrykt2az1cQdaChzVY5T4Tq3ZADN/ZBs9yNB3uNTcI7vZ5xB6SMVnjosJZD3AKWT Wy438btVhaubievDns0wMpUZhgtEAjlP3jtyS3QJpmEmkRaa9ZqiPWBAllJe7yHZjtnKS0Ya8 OVbbIDX2MANNJrid4i2W/YeiLhFgzTvSS1n4QunJ4enHkZ2NK4M0LM84eT+9WTeyRdQL8Ot9h h9cDjdyrCslNWI0YE49EJi7zJ1CdNwK800QVIW+4hbMkieVYlnqSdrvqd+cstHqd9nmQdTv50 KNZdbQNdffFWbp4phuPXcrdPlYSnVGXA0Wq1eYjUF8kY1RmKE6JT4Xs40x17fALAKxJayGEPa dXQCRAjeq3SGqja0+WbhtL+E6QK2OjPVQkkBlUhpM8+eXfPoQTHjX79K/bVfy7jv+XE4x/chz qB0jlufRWGtanRfNfGkQQvc//13+NVf+XX+7J/4aT599w77MnP96BmvXlySNNKqEYtVmolhhk r3KzJWFbRgzDtZsgPoxAgTx1Rnx3WRTUyxAAWKAVGraBC0RRCIMiwkAVu8TiApWebVvXh0aS3 VNSHqJ9pB+LmLclqlO+1jrNdQF1CyfkhBqYyDIMHtF5zZVtyIrskySkUkkDvCqKk/LAOkpwvn yYvWS389c+pkD406sPSXxIHXKPR241qrD4V5ybQopVW0Qhoim2TK2WsHzst3rKCEsBAcQrBh3 6iyZMxBBIkJVSVIdLZdd4zt16tnZfZMpRQHalcIXwgUJlvU3Xe7sZUpKVpeJClQqnIslRwGiB tKLVxdF/YPqWJ3C3SdRAzZu0nXOT4UcQalj1T4LnVh3rVbf1kKPf6PW59TNx+9eTTz4Pf2hJ+ 9YA6BaT4S2sy+DqqD000kI1ETEswcsA7AEAkxoVaoIqMENbZfiKnnDIsXUu1K111I9QWiLlI71 OszDydkY5FypwZdkkYU8YJLjjblWpvnoC2gipbQQMso8u237QOz36w2L1qX3uiAs4MOstTZSi tRqGdEwmPDoPM9INHvv1q5Iq8uuP0hAmzLnbCSDKNRSbXYGIRIRL6mVeqQrcIsIVSu12qLctF FaISUzTSytUIplEyJC1GAipNVYfEOwUlWIgDQSEY1QqabQPg6kNqCtMRel6Mxcs11CsddRJDh LLi613e4828kcIsIm7ag5o0BKIzFZRjaX7OMFxsozc8Pgby0Dz5SA2sitWAnYppqNUNEaxqur qFa0ZlqZzRlX1H0+cAwNNlta2LGfA8fDQJRL50IGfcLJm7rvuJb/cUamD0ecQekjF7fLV+/11 2/3xyBC2o3UGrjaH9iJcPnCPabjzFYMKMSVw0UiiFADS2+ogVl508kCFnLyhTfFF1VutfLXMq eEoFrQKlDrUuazHkH0R/Uuve/wkUYaI2ginlita1VCSqRg1hmnSkHd4rw5GFrPJDIMUGtcQKB We75SZs8CbHc/TROQSQKSxBdhA9EYIyENSBqMYdZMq02aExeq0eKRNSurrToTbbVdWLIY92fq ZUyaIk3cHbjPfLWly0U0512I3VYkWhkzRBDTz2u3yndux17LSYZ4Ssdn5XU0XYqZPRltaj935 9rOroO6SAetbz0124u0ni151tSazV7RHJi8g61ZcDSJICPKSM6N/U3h6umEXp280d71Ju+/PN fwPgxxBqVzfKBogrz15n2+/vXX+amf+BStKXMp7FI036TW+wEr4KAVc2JtRJSgYdG3k+bfu48 SeCkP+iCKdipYsEl/ANFqRKpm619Ko6kTuK+S0YuNKFBqtf5OMEO3fmx9SDVE6zKIKEncwrxZ H6QhEG0pN5UBMyrEd+u1VrwtgmohhMjFxWiDpLkwpNGylDQAUHzGKMVotO3gw02hLa2s6o14Y /H5de+N/moeSd3IT1Up1QduT9o17WQI57Ss2EuYt4kZQiQQgjoYsdDkb/XJ/PmX350+johZtS t0+R8717q8b7oyeN8oLOQEv+0yhNt/3xpV261zt9sbcFsm3cVXXQoJK5OW3Djuj1xd3ZCvy4o leuvbSZwB6cMSZ1A6x/sPL+E8+MZjfud3XuePf/5ThJgo00xLbq52Qt02XXaF3mtyxQPFMigD IjXbce8thb5Q0iGqEwAaFZyVJXG1vVafLFXNZm8RAiFYaSpoX9itjxFDNMo2BjqiNsQqTkeOn SxBXERP1UoolgWVUmjNdd98fkaEhTDQWiPGxG4301rlsK+kZDI+Vr4q5FKM35cGo2iX4r2fzr YzYkBTm4/qyN57013yx70xfTC1+YApPlMltKoLdXvpPek6SwQsi7zhYjqBiua/D7dZf7AA2vN hZJIOkiYqdwo8CrcyzlNNveUxpKvAO/DUuoBSO3HqXY/Dri3SUA0QEk0r01TYHwpXT2+4fnoF mVv9uHdBz7cvHpzjexxnUDrH+4+q6FQhWdmrKYybLSk06pypQV2ktaESqd4tEDdcK9pcfiatW YiqlXVcCXpREQhhcRRVmilImwCBleXEvXycE23aepHQBIlKULWMJqjjGJFkPQyz/jYTneRuqa ZY4DwH7RI6bhlBI0VTKlDN5NxuZRnDMBKjOmAZdXmee/nuyDQFn8NhsdyOw8g4jCxzVoBlD9w CBeT2Bn+lhMtJWe/23xqBqo3uxNpLfCyAZNHtK/r9qsRbmVQvNaaUFiJDFJZ/dzXvW0w/j+d/ 158LHLiEdwHbck2DkV36xkbdgTZ41mfeR7KwDUUSNKXSiOMGzZlpmrl+NnH15JrjVVv6ob1Ct ySR5/hQxhmUzvH+wz/JIcIwBlIaTD5mmrnc7qAGatVFqw3wYVYrf821IECKFQ3W7aApsmjJeG aDm79Fo/kiSqvVFygIzfohZgxnpcCYkrWigiykstAHavWkf1UbczYb76Aby57M/tZ6O6WclMl crSGeePX4jEwIvVEPpWRytq9pOnJ9fUUplVIqadjaLh7M7mEcGTcbNpstFWjFspWqSqmNWi3z qa0YoeCkfNeBKoiz+XoJSy07818aGUIDcZkHU1a/IVZZo84gVBZ18i7iCitQ9E1CVAM166Wtj 708PTrAOSmkH3d/66ylPt7zfidvMbw554+F9ScbVK005EKfWWtBqBU0DuQ5czhmDofMdMjmMP tcu+q9M6VzfGjiDErneP8hVr5rufL2/Se8/vo3+dynX2QjNi9UmlKkUVCcn2ULjnXImcqMBiV JZNBIwhW3m0/5t0ZQ73EEs1qPoqYU4Lv9UjKLYqLrbt08nOw4NJqqdlevzlOjeVZUSmGaJkop jMOGedz4vI3Sqt4CJMv4ICSjSXeb8pxtAjOGwPE4k3Omub23qpLzDAqpjsQw2EZdhJASw7ABx I6huW23mqdQa2t/xbpqbVHfbs1Vw1nJINVBui2cdVnY0tFZie00S2pdzdxljfx6DzGSYrLr6Z lpc28jWEFDfDh2yXxOMsYePcs6BZpaV3fcfpvlq61KDf0x1xJwJ1IYMCmQc3XDQWhi2XZVI4n sj5mrm4mbY6YUL8NKdqbF6fv49ID/EJ+Dc/yRxhmUzvH+Q62cqqhvvv6AL33pd3j14z/HSy/d 4XDYEzUyaKDQSNJ8Vsb03kQbNTTKsvu2BxSj9NEX1NaJdEGJfYin17GWJrr3hZQ1A8rHaVm4T qdICUJG0Wi2CVZem6m1MofMNEzGS/Mntx29/0+NAKdV3Kco0KpSslJ8oS21OqqFhiH6TFJiHD ZsdlvSsF2U0yWat9E0HSnFmvXg6gNLw9+uTev9FcftzkS79XKo0qd1OhPOa5Asuky9jOa9ua5 +EYPbhmDZaHJ7C4A2FybPeJcMDQgSlgyx/17eBTRdu3DNjBZrCT9Ps894t09T73etSiCcpk4n 2Zcuth61QVZlbsqz/YHr42wus7nRsqyA9O422Dk+pHEGpXO8/1ABIhIa81SpxZo8pUFCqEDF+ kdVlBSEENJKUoijTfZHp2173yN6aUiNG7w0zRc2VlNEg7O7grHeitODfUGLsprC4eW6EMTIDy lCi/Y4vtuPKZmMkdO8bfcfiDGRhmRGef7cpZjj6ZwLJUNtyY4DJQ0bhvGCpT4kgRQD47i1GaY AsZMUVD0bcryglz17xsctUgDRsoBOSAAWplvvryxrdgd0nAnXmX12J7t+EpcNgfXVbg/exhgQ BkrLSF37Qj37kWiPF0Iq50xplWEYljmq51YZfV6pA5K9hvZ6dWuODmq3WXiNUs2BVl3oF12B0 eQLo7/DzPoiN2UqlalUnk0TU4Vc4dmzPU8eZZhZWIjvSov0+X+c06YPQ5xB6RwfLDyVCSPmEh oTMqyU+UABqijNmjsLq63/PyQbqDVQCstiIb4DF4xJZ5YWazOfqlbOq5VWoUpGUKQZEKG26C2 LsUAKkZgsc6kCGhJpGByMLIPqoLTd7ZbsIpwMg5ZS0VwoOXtG1KhVERkYNomUnCghpwDqitYi

50Zn3j0v40KqqqZqnjFE6eoLLIszqpDiQnqoPlTcsyntj3mSAujy/24RckLKcFZilEBMQp3ze idVc3fFzAkFYRqSnBASOjDWWl0SqC7q4D1E7LVV7109Dzqnv+sZ1/pjl1Ls2qXxsYL18Ho2VT uQAbU2Jq1MJTPnytwas8LNXLm+mTnsi+ncNXuPBRINP+cT0kN/edbrd47vd5xB6RwfIFx3QUE rPH1yzTvvPOaFuyNDStaTUevrSFjp1kuDWYKVpSQ6887W1YZQGlbm8jme0KVmnLCAl4pMBEDc 8sKb6NJnYNayjyk0RKOPKxCT7epT16jzklcIFDXQS6Pt+ltTpuORm8OReSqUopbVxYEhja4N5 1RvumySyR1JEVtcWy9bqhE2PEtBQNpqNdFtLDp42GyO1y1F1swH1sVZxdmCPWN6rjZ163+hxU AUIUS9DUxRIDqqNJMlwvs7vU5qWncux+NzQkbp16XnZs/13KyRvwDPA1LwDUOraxY1J0C8ZGW i3VPypNxn/calvEmgqjLPmWPJHEvhWCuFwDE3rm4mjnulZRx0Qr/ay3vmNHHqmvlnUPpwxB8I SiKyBf4xsPHb/99V9X8tIv8b4H8CvO03/V+p6v/b7/PvAv8mRsb8n6vq/+eP4NjP8T0PoTc5t MCDtx7xta9/q1dfuctLlyO12QyOBrOSMNdt06xbJXoM0Bo2R2NFM8+nfFGU4H5EDkxBFBtWtY W/93cInWKsNDUaQJ9zARcVECGmqZq2DOPqZT1ZVQTE3Eo1BKqYKlqujX2pHEohV9NiMyWHqZS GpVRlf+vdHKO0q9uYW/LjMkjBlNSNkOFbc13tJ2zBvs1Ys9Lh83M6ay6EX8++kPYMonOezfW3 2tyWPweiRJETU0MDtuYZkPhGodbKPM80rauEUDPSRx+G7QDbsyfzZOpU8du6gKf9PRWgMxuXk uZ6fqVVL/euHk2tNbRWH5j142190Nf1BBVyg+OUubqp5KO9z3yizfp3fTNyyjD8bn00zvFdi/ eTKU3AX1LVaxEZqH8iIv/A//Z/VtX/w+mNReRPAn8D+Bnq08A/EpGf1EUb5Rw/qLEswDYswvW zmXfeuWKaZ/ImktR2uc2WRIL3iKIv0EGFoAEv3hG6mgOmgWdWfoqoGAuvgTUVlBiSreUCrrJm Pkewqol3tW/pcy7qbK6ExkALAQlxMQh0SGBI5r5aVMlzIedCViWOIzEN7phtQ7shua5eVGIJr u5gmU0rzfsdugBNLweu2nm6ei05IJwCkh2Xofdp4/+0P9NZb3VJDk/KXf5vdava6lnZYgvS1E DJqejitw9u2WELeC/P9eHasIBKB6lukwEGolZ+c2FW3qOQeu+KFXjNiqKt9Hs1AqnBZ8Sey7Z qreRi7E4DSWM0Bho1Z/bHI89ujsw3tmkKAsEsfokEqqHU+mY+yZTOdkofnvqDQUlty3Pt/xz8 69tluv868B+o6gR8VUR+F/hF4J99h8d6jg9JKLjxnZr+nAi5FDbY4tN607pZbyRIIAWzMUhOB e8lo9iwEpP3k3r5SEN3dbVSUhoGVIxxhzjrrO/G1ewWNKipTgTp/na28BcnUfgMUP99X2gpbb F0KM0sOpoIpEQUCCrUUmhazTBO01KSi94XaVWdnWjPoUAw8Z5bPRWwhTrEaOW0k9+rNkdiWUz 0Qp81EptlskNenWot+ZKFLUhnJXaQ9uvUnGggrdlMT/ZZI89eg1YHvkiV20v0UmoLK/nhVEbq FGDsCdut+wGugacL/X3tS+laHlz6Tv4SOQga2w87H6fpmxmhmT+WrNwcjlzvD+z31XpJir92w ZXR/Wg1QKi3MqVztvThivfVUxKRCPwa8BPAv6+q/1xE/hrwPxOR/xHwq8D/UlUfA58Bfvnk7t /w3z3/mH8T+Jvf4fGf43seDVfWtA9+HEhph7biGYqirkNGMc8djREhmteRD7SCuveR9WtU1UV IcVCRZQFWUWqd7W+q3rNymZ2AL5TeD+ltEVZCQEwjIQ72WMhCHlBMbWIumc1my263YxsjtRSO 08Q8z3Q3WBUDMwnAYo9eiVGWrEhDtPSvemYlQs7z0h/r9q4GmJ75dPkfbT6z08x7STGKOVYKr a365n7th4XQFpDu2ZERK3TpqfVSVXMyA1oIakrlQjATv2ZWIUupVAIiqe8+MMZbZ8LZVz0Bnu dBt/U+1WAivE2patlQbvUW+255T0nX/nNVRFHLYEKx8whKJJI21ndDK62a6+3NXHh8tWfKoHn d3NjrXbGpuV6oOal50t8y527ShyneFyh56e3nReRF4D8UkZ8F/i/Av4e9rv8e8H8E/se898bj Xa+6qv5t4G8DSN/SneNDHoVAWxrRRlTYENMdWrlBKQRpwAzVdqlBBlQDU65siKSkxCQEFVsor PFkGZG4ArZCq4UUjMYcAmjpvjmy/Oc2Ot4qD4tWW4qRqhWRKkoNlbpJDMllhjBiqqqQc0abUn OlDpUxJiQkohSGkECUlMZFAikEoVYrV5kNhC2SpTf/RQlJPGsyhYiYNkZZb4pqRSSZcSHNem5 dRb2JHXfwUprCqNj1ztBKscKlDwLvxsFKfyFQWmOes/e5fLi4q0X/dEn0mShjQnKSRTQxEksT AW3UJiDJS4xW0gtBCHGgtgkJybM0nzWKTgEnkDS4HqHSqmVoS38M+3cpmVpdh0+alxEjBFPAk ATUmVIzMcAwBPI0UVqhxgiSOB6VBzc3vPVsz9NJePSNmXzVjAbeIOt7wI229Xr4palnUPpQxQ di36nqExH5JeCvnvaSROTvAP+x//MbwOdO7vZZ4I3v8DjP8SGIILAZInMtRiIYhYKwP1Re3u0 I5QatzRhyrYEmU6xuoFWJUhkEWjC9B9FqO17nR0nQxelVq1LdaLupEp3ivHShloXF+zQxEdSA MDbLtvAyljW1oDXve0qwKrs/RC15MTSspaCKqZXXkY7FFmQTJzUqa660ACyEhe7d4K1+RJSIE H3XX+nZhfXEFMu+QoyEZAt6aIGm0Qkh4gOsLBlmcP8jI1ZgCuXRSnVhwEVlA1oVrb2nZtdgYf KpzZdZOymesOC84dLc/ZaTquBywV13UPrvtLOu6TfrBoON6v29eus161QU+16fA4dE6waFUt0 mvtHazFQnssCxNfYFns0z71wdeOvxNY/emThcNfS4HupahDwpR74H/pwh6cMV74d99wqQHZB2 wF8G/vci8ilVfdNv9teBL/jPfx/4v4nI/wkjOvxx4F989w/9HN/rUFWmeTZACkBWvvq7X+Xe3 cS/8uf+FBcx0NQM65ITzXrZSFqjaKWQyDjjrJpeTArB5W+cRIEsDemmDa3F6maC7ao7FVp9ST TvCwgGBBLaouUGRrRoNEpx+4MY/e8gWtCaXVA1M+fJFsxmfaoQIJeJEAOjDEYEaJZdiQRaddK E+HyVZyciQqoRBoXq80tUK/MBtVrWE1PsDZR1XRds3mth2DVFJDKOA1ULuSq1ZaZ5ZmAwG3IM DEOXWCprj8b6Z+ZztRIu+nHL7evZHChDz0DBUEMdSHUBoHYCSD0BKTRCiGYpgvfmfBPSxPpZV e2YiMFfbxt6NoWHzrwTKtUzKyv77WulSmBfKk8PmSdXBx4/veLxo4mbRw1dBmXP8YMc7ydT+h Twd72vFIC/p6r/sYj8X0Xk57G3wdeA/ymAqn5RRP4e8CWgAP/WmXn3wxHLWhIDtplvXD3c89b rD+AXra9ibSHvlQTfo6o1I0otZDrTTs2RVRu0CNGsI3r0NnqX19FqQ7nrrp51qRRBoisciA2B iuoyR1Tm6jM61tPRVsnTfnn8cTQ9Nw1KCKbeQDBaN9FJGb6vjzGQCJRi7LRSG109QpZrJA60q RhGUBZVCGMMNlcMt0W/aKPNM7U1o0QvBI5kWaYz9GJUiqZqLUy5MeeKhIQu/8nCLDQiSFh6W6 cSQSEEHwI+mRfqZAjaAuxa60KaUCdqLHNJ2Ovf3EMJfz0qQvG+2yrF68fTjCxhw2fR+ln9uAs +N5X92AK1zhQUjVAkkGPqkBtPDzOPrvY8fnrq+vrIfGycV5qfnnq/7LvfAn7hPX7/P/w29/lb wN/6zq7tHB+2CCKM40CuFc0VRqhbiINQckWHiERTUHDX7oXybb2JavMl1drLoXrbXowG3vrcT hCiRB8qZWXJRSvLqSqt2HBn182x2RYvd2nvyXgG0BpJEtvNJWkYTJR1nu0YozBuBgcIyyRKM3

ZYEytFajOiAQ3iYDTwoI08Z2/QyEJmMP8kO/7qaq8NRXJhLn2BN65ILpXZ1RFKrZRquUGQ6DR xU//uFOxShKKm3ZdrMYWKOADGhOwZllqrCrBBW/EB3T4vhQhuHGJMRnWWoxMOjLGui40FvdQI FOwYVhDr5TefQ00XXk7Pl01r1fhTekJsRA5dPJ4qWqutZCYnRxzbTBqSJUQmEZ7NM48PR9652 vPOsxueXc2UCUe978GH4Bx/5HFWdDjH+46mymGaWUhSBdoE2gKlqfUpJFJRsu+sI0rCgcV35d bgt0n9ABAarVi9T4AQhcRAHJJnTOL9Bs+ewKeBVi5aq+7GSlvkg7qNxSYlxnFgtxkYNxtqS8R oLLE4JKbsskV9106ltMl3+tFpyxX13lSQnhOZay2wAMcQ0ypAqo3aM7sobr3q7qzBfI9ysczI 3GOtZEcKRAZEBgOVZVBUybWRs9I0cHF5QRo2Pt8zO8EhGXU+VKeMuy3uSebZw8qUtzXoAGMXO uB0gO9dmbhIAq3sud530tZfp3pb0aFVM31U9YzGa7u9W6XqhBVoWqq123tIG8faaJKZW+XpNP NwP/F0f+Tx9ZHHT2eunyn1YO/FMyj9cMQZlM7xgWMYEpICc5mhqLRIiiMaE1UrWS2D0NaIJII 4MAVryKuvYqY6oLRmXZG+cEkVzxBkUW6IBTrzTptaz8SzFAmBVqyUJCYkWfksJaNF77YjEaHN E71VJEU2Q0QJxHFAq1ujizPdqmm/qUCMyUp/UcxyHSHPM00qcTAJo1qsz9Nac8NApeTMnDNHr Z6dBEotLuQgKMHkhMTYczFg4NNLY6rm/i4GrupzRkogxJEoGItPIrUVyz4FhiiI+ChyWCkKvc ejfdYpsMwuNTX4FZGldWelueLU75MZH59Ja27KqCclwYZlN1o600AXwDGioaVwulDCK6rimns G4kZ46XdXjjUzVeXZ8ciDx1c8vjqwPzRujpXjUS1HrD54BqQfmjiD0jned4gIY4occzGLaX/3 TPuJt956yOX2FdIoxGZ9G5owSCN570dit7KAZWoTfDDUSQ1qxSJqQ2M1NpmXokIx2RhtDXXvo xgDqlBzcXfUQMA8mIaYSCmwHRJ5mri+3kMQNtstaTOS0gg0Xrx7h1ltwa/SVawVSdGo05i5nY gwHWfyPAMQYqJl6yuVUkii4GW8+Tixn45cTQeG7cbLb57v+cyUSEBisnKgiNHKc3WjPyWIEpL p8lm/zFQlNimiwWZ+pSqlqDniRmceWl000jFBne/mYrrqZJGlBOegtJAgjNFtdHpXaVjgra3E A1XL4kRM7seqd4HWss2qYUBrorqmJiENq+2e2FY0v+a1NRiw7DIEy5YIXE1HH10dePDkmptDI ZfIXILR1k8p7+f4oYqzKJ3jfUdTZc7FyzU+JyTK137vLdL4K/zoj/y3uTocIS13NyOxBjQrT5 495bOvvkqZG5WCqJXtQhxsV65YP6Ua60qCkALmypob2irleINo4+Ligjt37hA0MGebh0rbAa2 rmVyKEW2F6VjY58I0DuR54nA8Mmw2lp0dD8QYSbsNrd1FxkRMJgs0hJEYI3Ecke0WTQP7x4+5 /+Btnj5+Qp4zKSa2w9YGbIt12eMQaRKotXKYZm6OR4bdljqOxJiQwajm3ZwvJROmnUuxrDAE0 rglYazsRbgWN/RbVCgSIZqKRCkNJLLZXjjI9LwmGKNN11Jan7MSUeZavPzWC3Oe6alA8Tmihn 91xqNp02lMxBBd68/Ljp5phRDIczUyi9oQsLiBoqn8BLQJeTY2pooZEc6lcMhHdBvJotQqXOX KO4+vee3BA955dsPUAoQt19cTz54cma+ble3O/aQfqjiD0jk+UHgv26VujIatEYiJFgIxjaSt NbDLYWY7DlxcRI6z+QqEp00Hz4ik2WxRbUrxqdyAoFUpKtRWoBZCAymNaT/hRupM8xEI5HleV BHyDGXKHIeDLZhe1is1IwQuJEKYmWthLhmeRHZ39gybkc1uy/bCyBBVG/OTJ+TamObKO4+fcH 19hTZIIdHakbfnR2zHHWkYGEKiamE/VbdiUFoYQROQEBkgKETrWTWEumoheXoT0K7CLn2tlfX 7MvhpBoohROus2cDRLQ8qcLq3cst3yqDKZ8fofZ9OXXOGXatGWa8N1bYSTaQtz9WzrEXZwUFV xeSX6L2z6iy+qlZCVMuKQzQJpqJKLpljLhxyIW5H3nn2lIdPn/B0P3M1TRwmReIFtShvvfGIM mHzSC4ntADSGZh+KOIMSuf4QLEOhvqQJj6kqUI1ECQwqzKK77CHwHY7Mh/3jJtqyqHOyur6qT mwuNnV8SUGLdbtpeXjJuRWiv7aeIwZaa5MrnywzAOtBRoFWPTJbGhU0loU+a50molpkTa7Izq nkai+xMRK6FWU29wvoS4TJD1dNKiGZrnTMMsy4u2xatJmgHAOI6Lhlxw88JOssh58rIcS5ZzS mYwVmGXDepeRUYBV+0GiiAS3PzPjqo7/xqLsq2EhyDEaHJFaEOqCdRSrdyHZ4e1Vkqr5NaYmw nfFq3UEAi7S75+/yEPnj718bMrjqWQNXBzLFwdCvubTH7ECkSngHSOH5o4g9I53ncYfdspymq 771rVhvwJxDhSKTw73JA2GzYq5Ny4CJ4RxK7kEHzWVZYh1ojNr7TW3JcJZ5FFs+seEhCMqh2M eh4loK5mbXNGAAFJiZgiIUWieA8qF0pt7I8zMhcrQzXr3bfaKM0a6vtjNnKF4Lt4JVdIw5Y4J ieOBdIwsLm4C5jkj4ZIrQ1SIiRIw0AaBqY5oy2qzbKYqhiYthObDU8/m4C4MCoimI1Tc2sGJy W49EQMpsQwz7NLHqWGNppArDaO04GmlRqT0ZmIwGLZcSqEWotlRmYkaPT3WupSjjOzRMumbI4 p0LRQi19HXU37D0xMqU0rp2S154PCpJW52WuYQ+JQZvYlM+XC1JTXHz7m0dWeZ9d7clHmKtzc zFxdF9rEcyDkGVzXUDzHD0WcQekc7ztsY2pW467AY0JAossszLDZMt/sqUFIm5Ey2U46pWSN7 RDoUjfGpXP5G58pagWQS6FUIwXEGCEkiqRKjFS13soYIxqjqVIzGaBeagohEAYjKcQQyNPsrL dmBq0iSAoEibaYD6Ob7UWnZ9sCPITIOETmatp6ffZGQiKkkTiMZvfenKhBhMFAihipIhxzJjY l+yLfmvfOmvk/hc5p1z5462W3YDp99gufz/IZJ9Sp5SUzF1OjMHkiJ0VopdSMutRo7//1TcQy ANtM5aKU4ooWBtRWfjRpILss0UBNoGklpWRqC4v7bDPVdBeYpatANMuGg7gWn0AmUEOixUjWx r4oj44HHl1dcT3NvLOfeHQ98eTJkcPeyrGtKzUIxrS7RSk/q9EPW5xB6RwfKFTVtM2w5SClSA 2N43Him2++xY/82CcYLy4gwBATzEea76SzGo07OoBFXHDVy36okHzWSYsJeIaQCFGoQdBNQ1I 0T4JkYqFSKzQjKKj0YVxoQZaBUU2JISRjvAXzbUJ6liYgq5BrJ100t1dXGYga0EyTZQ8xkYYN EiJzVlKyjKY0L8F5X0irZWiEwbKjagtoUxucNZAMSOw9ILMiV2fBQScYhOW6q8vx9LU452y9n 9aNAN2oD6W02UHa+22tW5nbbUWC2WzUtoBQV2dQtfNYqOKhOCqZoaHowc+luY4fbmoILSqkn+ fC7hL6xkNsQHrWyrObG57ub3h2PHA9TxzqzITw9QdPOdzMHPbNwGqhMtjrhPe07Iczw+GHMc6 gdI4PGM4A88n8EAaaZt55+IT/8td/i5df/Qu8/MKOfLimxkgKYXUPDeL2DsHARozFFSSY+oJC SqNhUGKpnrEIIZqPj6QRSQqi1GBeOhqsmV7dW6cLkCpKC4JKYNxemAeS90J6ryR411ZKJReFU vz8LItSoDYz04txY4KxOMC0hhI5avUxnL5QVopnTtJqiINnEyduq14mE9Guq2B/9/kfCQGJqe JOdYs9RD3xHVIDGZZynPd2PKNoLdMtOsxIz25ffZ5KJLKqeLflu+KSRBKorvDtuO2qVDnOk5X xXChi6VnRqFGpCVe5kDULdrCrCvuSeXY48PR44CbP7MvMfp6ZZuXho4PZip7OHnWxRTX1DF3+

0035dE2ezvEDH2dQOscHDBtytJ/ENNxEubk+8vb9x7QSyRNsGbq5HNkOA3U2sdMUdoQQDYhiR CShwT1PfeESAoRuDJhATT285Ak00o3ejL/gMjySaDZWaiU56XM1qaZCiFuipBNzubaUyUKIqE bvMdliHb3sp0BVc+SRaDbw1UuLiBJioORsZIxq2ZcWG5Ct2kCFOIqLjZZlkV97Q1aeM1p8u0U 2MI28XrPqA7DNS2bdFqIubLtlIJU+nCsoka6GUdWAvbrVRC32/OYr6AKtErGxWTPVy6VRa/HN hwANlcY8N3LNDEMgpEBrhZSs9zcdD9QxcKzZ2ICuSF6qMudKrsp+LhzmytQC11Pg4ZMjT55cc TwUeJ5VdwtozMNK1n+d3OAMSD80cQalc3zg6C416rMtRKBBq4Gb68y93Ybt7pLp6poaA5nMsHarring and the control of the controGjOzUTNyWYdXpng/kOfVlnRAgpeItCKRTb+dsS6W0Lu28vcXUlbFPctr5XVWHONmjZglBapLX q2ZJLHxFM984VIQjJRERbNRfWoGZO5+6qnSxQWja3VQlm7tcHUj0rMVWG4vI5zYdyDZC6S2sX mF2WWLXBWS0+q+T0azvd5/tBxe3HWYAKtf4TIZnFhQT6vGrFH1sbuRUDVrqpY08+NUS7ArvYt XINPiM4QBq3tGzHXVqzwd0wQAhM2YR4j6UxDIPLJzWOc2XKDSTxzpOZN958h8MxM+XMzf7AfC yrcuuJ0wR+bVhM+s7488MeZ1A6xx8q3mthePTgMb/2q/81/9pf+VfIuRBSZCoz0jKX13cpU59 psfJTl7yxx1t3+Utu0KwXgrprqhgcdVfaVRVCFzaaAVTwcpH1bmZti8KAdo2dIEt7ohQc6nDv I+v9VLUh01xrT1gM3JqRIRYHVaxXBZbdGNXawKfkyRf4lfF2C2ScGU7XyPPbGSmhZ0iuAt5B2 Gn5pVa3Uxencfv1qMEVIIJLJ4nLDBm4rHNRToKq47upqzsZcFGQEKwC18QAudXK5uICEThOe5 oEDrmQNDLs7nBTjsRhRxq2XO2f8eTJMw5TJY5bJGx4++ET3njjIdPRLNlJNstlbIyz3PdHPc6 gdI7vPByh5puZL33ht/krf/m/zvE4c28cGAal7WemPCNsEK2mGqCnNF5TCRfREzZezwjq0sQP QelacOIMr74Qe9Kz/F77c2CLqUQrZcHS4lgW+Rp94VcItSHaPEsw9e7ZB3DpvyuFuRRqqZS1Z GYDvY0uQqpKJQVZMsqeIfUeEEAXqaUz6+qZEaRhYyVDz9LaSXYFnmV6htMfs5cFqxaT/hFoYp mhPZcfZ2fN+fCsmEeGjer266arn1KDRZKo+ozZ8bDnOM/cuXsHBA77AyiEccf1zQ03uudmn5l mePD2Ux49uU9twuEwMR8LEoOOEnWZ5j3nOOc4q9I5PmC8a9nOk+8j1DZzcXnB2AKDzAwJyhGu Dzfc2SQsmzA+Vt+Rh24xcQJMXV1aW0VrQ6gGXCjiytVGE3CBT/fgEensQFMzUMQ9itqaHSyY6 KXDNJoBYS1oNUM9eyyT95ld/PV5CnVVy6qs6nIZut8QNJq7HTbXejOQdVASz1QWYPJL6dlKUz HSRK2UXFbmXe+HSbDSm5hIbXEmXs/MVI2A0QTAHWb7vJGDo2WQBkraFuVUO5ATILbemqHZXAo MI10FQ660Q6aqMh0yaTdy3B+YilJK5fVvvM1b959wvZ+prdIalLy+adqSDnoG++7a3Tk+YnEG pXN8B3EyYAPQYLNJXD17xmc+fo82zRzLTEyBgUBzuwnEjCdEjQ5uWZEDE93aAleV7r00sMZ8o XUTQe3yObbYG3HB7bS9p9RUyA2KP76Ik7kAXK4o1EyphSlnSquIuiGgmHLDdJip9QSQ3IhPm8 1R2RFUul2uLo9vx9szmSWclr72qZReI+tluqbMx5mKse6WrMhZbSY7ZDNjwUuNTU1loT19XEV Bg5Xv8F5gtZ+rz2JpU4Ja2czo/gY8jW6S6NmhOwqr2EB0bCCbC1ptPN1P1GrzS0064Li/4fe+ +joPHjzi6noyry2s1xWjqZfXBm7FZKQXb0zWPoh1jo9snEHpHH+okJ7p9FCgwP4q85//5/+Yf +2v/EXuxMrUMhsRtpuBdlSqVB+6tUfpDyILfViXWRmwzXqIXQEB7500BwFnAS5yOqER9xBy1Y SmUCVZb8U9idSfr4mLy86WTeVcvPxlz11VKQXmYzE5HqdTd0qyOk3ZTmMFZ8t+YKFty+2yW4f Ynj2tQ6EsRAQFaqs9MTIwWqqd3X1X17+BoNWAp6kBkpxksYqx75pnfLWxXD9BQasJqPr9m7Me bZi4UVwQlhC48+KLPL264ea4Zxg27O6+TEyJB28/4Eu//iUePHrK06c3BLFR62EzUEsjZ6Okr 2+c3qiDqn0g6QxKH/U4g9I5/1Chy5gmnKzG1D386j/9Pf7CL/48dz75AloCx6mANnayNVUYLF sJqNkoNPEFNnhvpy/FrmawkIDXstMpKIG65psXzRYAMQXrEG1eqTQvuxVdSAbAOrPDavddWyW XSs5CqYCGRWmhq6Sv4qc2i9OX+N5/WlqcGIDUTvDwf/fFH5xIcEKEMCp7Wh9Pjel2ql8nIsQY EZcLKjkvXkfDEM1YsAOgdoCpbjRox+s6FcZn7A7ABAoFweaKsveRTAwq8PbjZyDCxz/xWUJKv HX/bd5+5yH37z/k9dfvE01kz+rW84o4KIdgy43NNwUDSFeYCD4f1gVez/HRjTMoneODxXMb2W 66B1j6s4E7LwkXl3eYi7I/zEgpvPDyx+FQaU2oogQ16rCzmFfYcfZde26znNJgjXnpO/10gGj +955NNVh6VNYeKS3TNLhyQSZXIw6o1/Ha8tQdpaysFyWgrnzdfZI62CzA4tkJTs1WbZQ+kKqV IK7xLeu5dvDBz7NUK2eadly07FCtfNYQz55uM/cslNBc4qloIVpFUoqZGfqAcGmVaXa/ohAJw 8iQRo5HE7gdhkjNmeNxz5gSEiLTNBMHO/+5wJwr2+2Wuy+8zO7iAkLgX37xKzx99oy3HrzNg/ vvsN2OrhDBcv3X77d5DLV2U471XNoZkM7BGZTO8R3EmsF41uJlqCdvV/6L/++v8N//63+Vo1T mq8rVPHOJDWdqs1JS0cIoiUFcXBWjizcfjm29DObmcOqsr6JGbCjVmvOV6tJAdjSqvkq3qKWh ahlHrWo+QSeqYKKscnJSESjrAGqnmUsv07FmUydEB23rUOsCIFjpTsRBVlj+Vp2117S9KzsQk YWS3rynVLWdZJHYddTOOAzr75plfCFEKjDnmVyazQuBKzUoWWebYwKmYrJDw848mUhCihc8ef oUCcLu8g4yKI+fXvH6Ww+oKsQ08Hu/+1XmUrna31BrY3JfKVfGfd9VuHUYFs5Eh3OcQekc7z9 O1+61qNfnXASqLuMmv/zLX+CFuxf87J/4PJ946RVamTmUiV1I5qiLOcoqEQnJykZNrdnfZHE9 XRbharw9s72wodh6wgyby+ygYFmNeSk1ammIjIQmy0BsayvlGWRp/utzpUIFSAJDXNhsnQRQ6 wpO3dOoLHOv9XuvJI2eIa2Atc4j2WV0+jbqbEKYtVLd3bW4z0RbORELg9Gulh+xGoF7ykcIMG 52bC4v2YbEVCtHH1gdtzvSxj7+xSnvKUUTxK2ZKnBx70V2ux1zabz2+1/jy1/+HZ4+O5ISbHY 7rp4d1jRXMbLC+5oz6tfm9KdzJ+kcFmdQOscfMnSBJGPMRWq+1S9wnOA/+n/8Cz73v/q0P/kT n+TN136XYcroULkIiXEcGSUiVanZSmlBul26kxLQBQxsXMZcfap01t5a3irVy2ZVF2ac9Szc5 VaiZT4n/ao+r2RiqZ01t7LowAZFJVTPmk4WUO8NGRFQHJBOMxnx3hMnwKXL/ez3/ngn1Gt1ck RpSmnd5qI999q4iKT1MU/+psDu8q4ahFwbx8PRthBxIG623L0zcJyLOcjGqZQK0zRxfX1Nydk V2hvb3QWxBR4/fcY337rPs5sZAswZlMmAKHTx1oq09R3xrd4z69/1DELneM84q9I5PljcrrUs oGTfAxSTHXLyGW8/uubNB0+ZaiTFyNwakgtBIhIDSc3PKDZhj0675E6n2lw3TlmHK5tStdJKp bTiXkiNXBq5ZMpczZ576WeIMfLA54/8uE8ApnkZqz23UNrTNijzYkXe54k0mGqEiFl3BL8Ytd

fp/Lqc9lVsbogTYPQ7qT13qW0x7aut0byntBqYnr4MIktS0o+pO8+KGLGDGE0sQZUpK1XN0Te q707c5erqivkwEyNMhyOlND728is8fvKIf/Sf/mccDmXhm3SB1OCGw51FJ10hQs0B+NuX305B 6RzneO84q9I5/1CxFu5MuXkxEQqADT0AG/i1X/p1Ht5/m7/21/9VhnJDbDOokGthaqASzcoCW 9C7xYHiHkYCKkrOJpjaSiXXmVbtu1YbKq3V2HIlV1rti5/PK0kGEiHoCiwhrsAaxPpXPidkYW rU1tPJmJJE9BkjX1h1BbJbLGentbuJ0a0+U1uedGX6mTZdJefsvkZ+uzDSZM2u+sODlwKXsls ixrh8R4S5unBsDBASm+1gg7Q+x/Xk6oZcKpeXdxjHgbff+Rq/8eu/weO3HyNRWNpUDSNPJD9J iVD7NTbQXsey1nmy9f/Px7cAJPn2fz7HRyfOoHSODxbvuWishIe+iIkoelTuv37Nk0e/yadee YUf/+zL3NtE0maLEpirAc02DAQVS1Uzg8Pp2ahbniulmkJAzZljnmh5JrdsfRaxFKQ26/xLiq DBPYQa2vEJM5xbaN3WwiJ6+Uyx0qGBk59XL4uJK1SrZV9qI75odcKEhNvqo53mvtpV3Mp2ZO2 HWQmxurmh2WcQBZ8r9vKenvy8vhQhms2FxOjK4nb33d27TCVzdXXDXCfCsGXYbCmtkEvj13/1 V3jy+AmH/RGlUeZiqq3RnruV9WdKM18jNZO/9X2wljlTiGirblO/XL1v3y+S9/rlOT7qIbcpp t+ngxD5/h/EOf7gONnNCphJHzb1X+muqA1C4fLle9w8fcZ4EZhvGptL4b/z1/4cn/vUS3zuU5 9mGwM6z4RS2IWBUSIJM/6Lldr8SqNEyCVz3E+mOTfPTPORnDPmUXTSS5FOqTazvlpMt06Jvmj 7Ak4XGfU5KDMLMvVvLzGdfiwWCaDl/HWld59mCrAM95balsxh1aW73dwvfVA3mM17zsYM7ECD RFN0UBalblWjehOFGBMhRSvbBfHBYHUWYiSGDRICMSQkDjx88pSv/M5v8/XXv8Gzp1dGTAGIQ kjJS5V1rbL1g/XXPsbBwLQUtDZ33TWQCu5tZPK06008Ly7duaL3UYxfU9U/+15/OGdK53j/ob d/LM87fy5NGrh55xkA81NblqZr5R/8w1/hT//pP4YMd7h7MbKJsEuBkIQ5T4wSGDRyETfMh4k 2Ky/ee4HrR08o1ay/c862iwdUvWzYFQoCSAVcSUBbQMOAegah2pCiaPCZIHe87XwxXTImPEkS o4tLNCZq1YXvpu6LFNROvBvqaSu3yAda69LAUiybq637GynjuCHGZDJGKqRhJI2j9c36QLAE0 hAoDXKekBiJY6KFBEMqi5Xz5lqormIxtsqrlv/x4MFDfus3f5X94UqplYfvPKTk5xhvTWk5/4 Evf623b9NaWX8+sZZYR5rfZ5wB6RwncQalc3yH8S1WlOd/3eDmmfIvv/A6OUd+7md/kpdfuIQ 7W3I+EkpmFNiGAQAJSpXC/rhnLjPZLSSsV9JLZMawszmfYIZ1fulcrCBc3UH6cKwQdNW069nY eshhla4TrAyoahbmnokINg+kTcnF61rgwrBdj6+z8WRVaDDGnevQiZXcDj1Tjkd2F3e4+9Id5 pwpVUnbHVECIdgwaq4zYRi5c3lBQ5jKxNSUlgsSIxogXVySj0eePn3K61/+CiMbrq+ueeutt/ ySCCWbRuCHoUJyjnO8V5zLd+f43oT3dWQM7DbwyVc/xqdefZFf/LN/kldfussojTFAKAVKJan Q5sIgieNxJpdVLTt3624HJSMGOEldfXrKvbpNusboGBICsrjeBseiQJ8ksmyqt5G8h9NYsqDT npCVDivq9OmlpKeWKeEEhkKhiTMT3TpCQoQYvQcWCHGquGW5hEhMAwQ4zjObiy0xJKY8UVQJy WzKj3kixEQT5aWPfQwVuP/gbb7yld/m0TuPePbWMxID8zRbb8sJHiZBNJDfR2Z0jnP8Eca5fH eO73MoIAM0YX9d+OrV27z911NEhZ/56R/1xTsbtkkYgjKIshs2FK0caqFqIxelVGi1t0LE+iy IL/qnmUwf71WCGCDhVulmBpiW2aB+aCA+nKq0YuU4s4owewe9JfGz/l1bWcCqa/IthAeBkpQa xAkW0Vh/IYJT4k0wVqjDhjBGam1kVSiKSmS/n2h6XJTJQ4pcXl7y0uVd3nzzTb729a+ThpEwB B6+/Yhvfv0N4x9U0JaXY44xLsrqIqddsHOc48MVZ1A6x/coIuqGnSshJVSPHA6Z3/rCV3ny6D Gf/cwr/MhnX2EzBLZDZJMK8/HIkBK0gBahNTH2G9HZ3j6EqS7U21XD/f+meK3u4idosMwqBJb yHuAac7oqaHftumYcwKjcAiWRVUy11rKKqnpqZaQEqAJhs0GjODDa/FBTy85CSgiB3JQQE7Uq xzkjIXHnzl1unj3m66+/zpNHTxdGW4iBi4sLhs3Im2+8yVv379MqpG00qrqT92jcMgU81c07Z Onn+DDHuXx3ju9RJGADIoQktLwnxEaMypDgYrfjE6/c5WMv7/jcZ17lcrej5Jk7l3egKklH0I BoM5JC9GFWbTazNE/gMkRmI+EAoQI1QIt0Mz0Rn+71mSjxPtIiI6TizqxKULERHXe4VaceGsu ta05YLDNL4ircoRHuXlBYaeImkpqQMFCbDaHm2igV7lze5fLyLvfffshXvvxl9ocDb77xBof9 BAGGIZnaQl0p12kwpmE5sWwXgLYK5ZqCuqtxd/HW9r54cec4xx9VnMt35/h+h5rvT2tohXG3I 097FJhmZc4Hnl0deP2NxDfeesYQBzaj8NM/9Z08cOcOzNUcZ0WJUUktEoOV6YzsIIvz7Dqw6t mORicirPxmwVQjRITSTWmfUwnvygitD/ECSDcYdKxTfMTWzQmXwqFQRMjHI7PbqoMwpJHtNrE ZBt74+jd57fVv0FpgnivbzY6LywsTPv3q14qxWlYTAohTyjt7I1hZsvtMCeEEkLlNijyRIQoh LGW8c5zjwxhnUDrH9ygq6IyV25RafDi22qKaBlvgn10VbvaPzdU1CaVd8JN//Cd4+c60IQWma UKgonOm1pmL7QbValp3tRADxCCEGAHheDyiubAbN4QYmHNGW2MYRqiBaZ5NBSEEalNKKYQQSG lAJNickwrb7c5IE80zEhFqE0pthGGg1cZxngghsNltKKVytb9ms7lgkxKDKpeXd0hp5LWvf4N vfum3uf/mQ9555ykgtNqMCRicEdKUVss6w9PM7sGYfmJ/B9ytb2UQOknjNE6rIbVWPgzVkXOc 41vFuXx3ju9dyHtMScqtb7br12BlN4XLO5d85tOfIjExJADlc3/ss3zmk58kBKHmzKPHD7hzc YeUhBRsniaXGbQxpEQSaCWfZAimGBFjYrPZkHNms90RQuQ4T5S50Nd2DZE0XizZU1dVCDESUn S1icI0zcwlE2Nkd71jt7tAYuAf/9N/QkoD05S5vLxkHLa89rVv8NZb75hN+HOjXst16rz05z+ f5+Gfc/xwxLcs351B6Rzfu/h2pK8+sUogxIQSbFhVAikJokdiMFWDj718189891N8/OMv8+rH P06pE7VWgiitZjbjyLgZmKcjIsp2CJR5otbCZrNBRDgcJxBht9sRY1yET0urREmkZEWErEJug blUhmFqGDbGkKuFGCPjOFJrZRhG0mbkyeMnfPW1r/Hs6hkpDfzL3/qKEoWW26LUkI8n5Ihb9u CnF0reVYb7IJdX35+WwjnO8f2KMyid40MQp9I17xLqDHQB1S5iRAiIBlRnILPbWj9EAmiL7Ha Jz3/+c9y9dxe08mM//mMMMZDzTNPGNB3Y7TYMUhEKQQJNGzEkhs2GKMHAJfmcUDFGXQiBmBKC UCVQxUBrGEc243aZ+Ykx8bu/87s8e/YMkUhMibfevs9XvvK71KOV+UqphAAt2+mFILSixBStn zWtqqi3AeqkW/qAl9ce6qxK5/hQx5nocI4PQeqKOc/bnd+6Uf9qEIIZ7DXFHFSLEhLQCk+vCl /57d+nVOHizhbiwGa7IaXAK6++yqv3XmSIqU0SAo15ntqfDi6COpAkMktAszJuduwudyYo2ow 8MQyJNI5oShwOR+4/eJt3Hv6+CZ7uLkhp4Jd/5Vd5/OgpZDvkWhu1VDPY2w5QKq2LwAnQrB9U

53r7lN/zOsAHUS097+zO8cMQ50zpHN+zWDWlbytdW6fJjTDEvYe4zRAbxxHV5rI+a2y2I9NxR qLETUQLvPSxF/m5/8qf4qWXX+adh2+zSYGIDZC++uorXN65w/5woJTKdrvlzr273L9/n7fffo dazdwupUSuhbnMKMqcJ1577TXe/Pp98lStxVSFWopLFXEbFZY52/cClfcpzbRcqz/MsOs5Uzr HhzrO5btzfH/DXJdOy3Oni6Z1R12tLpgiD7mTzfwWMY2oKtvtlqKN+XCDpITWAkEIm4FWzIIh RIEU0KZIsbfX3Rcv+emf/ik++9nPuFWEcnFxweW9e3zxi1/gC1/4ItPVATaDaV5PPmSaFBkEz Uqbda0yVsxryNlxC44Gd7pVEEx9u6soaKt2bHpb0PRbRQfyD9heOsc5PuxxBqVzfH/DQGmw+S AP63sY8kRn5lXtUjhdOghTAFIIcaB1Bl1/mCFAKWZm1xoksVmi01kcWZ7GIvD/b+98QuOo4jj ++WazqWILWlsltEVT6aWI1ByKoPQk2uYSvfXWg+BFQQ8eIgWpRwW9CopCEbEXFXu0iOLNWjVJ U2JsqqVrQ60I+Ocqpf15eG+7a9q3WbLiew9/HxjmzZs5fPi+zP52Jm9nGBkdCa94uHYdjbZuv BepO+GC8DumsREsvP+7u7/zboZOMYr9rdGRODW98ySFVphFiBhtt+NU+Ktx9rZhlv69UL/ro3 4XYv/IInWw45RH8UXpJ+BP40fcLhtkG/W6Q93+NbuD++ekZneo2/8uM9veb0cRRQ1A0plU5Sy dmt2hbv+a3cH9c1KzO9Tvn2Jk/UMcx3Ec57/Bi5LjOI5TDCUVpddzCwxBze5Qt3/N7uD+OanZ Her370sx/1NyHMdxnJKulBzHcZz/OV6UHMdxnGLIXpQkHZS0JGlZ0kxun0GQdFHSWUmzks7Ev q2STkk6H9e35fYEkPSWpFVJCz19SVdJz8exWJL0aB7rLgn/Y5J+jPnPSprq2VeMv6Rdkj6RtC jpnKRnYn8V+Tf4F5+/pJsknZY0F91fjP21ZJ/yLz77oem8lTLHQnhIywVgNzAGzAF7czoN6H0 R2Lam72VgJrZngJdye0aXA8AksLCeK7A3jsEmYCKOTatA/2PAc32OLcofGAcmY3sL8G10rCL/ Bv/i8yc852JzbLeBz4EHKso+5V989sMuua+U9gPLZvadhfcTnACmMzttlGngeGwfBx7Lp9LFz D4DflnTnXKdBk6Y2V9m9j2wTBijbCT8UxTlb2YrZvZVbP8OLAI7qCT/Bv8Uxfhb4I+42Y6LUU /2Kf8URfkPQ+6itAP4oWf7Es1/9KVqwEeSvpT0ZOy708xWIJzMwB3Z7NYn5VrTeDwtaT7e3uv cginWX9LdwP2Eb7zV5b/GHyrIX1JL0iywCpwys6qyT/hDBdkPQ+6iVOujJB80s0ngEPCUpAO5 hf4lahmP14B7gH3ACvBK7C/SX9Jm4D3gWTP7renQPn01+leRv5ldM7N9wE5gv6R7Gw4vyh2S/ lVkPwy5i9IlYFfP9k7gciaXgTGzy3G9CnxAuEy+ImkcIK5X8xmuS8q1ivEwsyvxhL0OvEH3Nk Vx/pLahA/0d8zs/dhdTf79/GvKH8DMfqU+BQ5SUfYdev1ry34j5C5KXwB7JE1IGqMOAyczOzU i6RZJWzpt4BFggeB9JB52BPgwj+FApFxPAoclbZIOAewBTmfwa6TzoRJ5nJA/FOYvScCbwKKZ vdqzq4r8U/415C9pu6RbY/tm4GHgG+rJvq9/DdkPTe6ZFsAUYVbPBeBobp8BfHcTZrnMAec6z sDtwMfA+bjemts1er1LuMy/Svg29USTK3A0jsUScKhQ/7eBs8A84WQcL9EfeIhwC2UemI3LVC 35N/qXnz9wH/B1dFwAXoj9tWSf8i8++2EXf8yQ4ziOUwy5b985juM4zq28KDmO4zjF4EXJcRz HKQYvSo7jOE4xeFFyHMdxisGLkuM4jlMMXpQcx3GcYvgbWJ8vGNIAAAADSURBVAuyYoDQbQ0A AAAASUVORK5CYII=",

```
"text/plain": [
     "<Figure size 504x504 with 1 Axes>"
    1
   },
   "metadata": {
   "needs background": "light"
   "output_type": "display_data"
  }
 "source": [
  "sign img = cv2.imread(test data path+'S/S 15.jpeg')\n",
  "display(sign img, 'S')"
 1
},
 "cell type": "code",
 "execution count": 16,
 "id": "290bca03-bbd9-4349-af01-d0fd0dc5509c",
 "metadata": {},
 "outputs": [
   "data": {
    "image/png":
```

"iVBORw0KGgoAAAANSUhEUgAAAaUAAAGrCAYAAABg2IjeAAAAOXRFWHRTb2Z0d2FyZQBNYXRwbG90bGliIHZlcnNpb24zLjQuMywgaHR0cHM6Ly9tYXRwbG90bGliLm9yZy/MnkTPAAAACXBIWXMAAASTAAALEwEAmpwYAAEAAElEQVR4nOz9eZBk2XXeCf7Oufe95x4RuWdlVdZeBRRWkiBAEAABYqkinqJJghRJiS01hzIt7OmRpk09MpuW5o/R2HS3Wf8x02Nt1jYzxpmRtTQ23ZRMLYmSuIEECIIAiH3fF2KpNbMq11jc/b17z5k/7n0ekVUFolBLVhXyfWWe4eHu4f7CI+p9cc75zveJuzNh

woQJEyY8F6DP9qFMmDBhwoQJIyZSmjBhwoQJzxlMpDRhwoQJE54zmEhpwoQJEyY8ZzCR0oQJE yZMeM5qIqUJEyZMmPCcwURKEyZMmDDhOYOJlCZMuIoQkb8hIjuPc3ER+T8+28c3YcKzDZmWZy dMeHYhIn8H+K+BV7r7q8/28UyY8GxiIqUJE55FiMqrqQ8AP+/u73+WD2fChGcdU/tuwoRnCSJ yFPhXwH89EdKECQVTpTRhwrMAERHg39ZPf9Gn/xEnTAAgPtsHMGHCNYr/EvgR4CcmQpowYR9T pTRhwlWGiLwF+PfAm9z908/u0UyY8NzCNFOaMOEqQkROA78N/IOJkCZMeCwmUpow4eri7wLXA //94+wq/T+f7YObMOHZxtS+mzBhwoQJzxlMldKECRMmTHjOYCKlCRMmTJjwnMEzRkoi8k4R+a qIfENE/tEz9ToTJkyYMOGHB8/ITE1EAvA14G3AfcDHqf/Y3b/0tL/YhAkTJkz4ocEztTz7GuA b7v4XACLy28C7gcclJRH5oVRbqAjuzvqbk0c9QABRMLviNhFo2pbjx47RzVrcnZwzZ888wtAP CDD+LSFSrwvqICq4eb2vvH552vLiB47msccywp/wXRMmTJjwZPCIu1/3eHc8U6R0E3Dvqc/vA 1578AEi8pvAbz5Dr3/1IDyKbASs3BAIOAOiAhGG7NBCs7XBkBz2FjQxELcOEwWuO3qMv/m3fp 0jhw+BZ66//hSrfqkYG1tzvvOdb7PZbbJ3YcF//9/9D5x95DLmjjbQ9xkPDhlmh+YsdxeVkEY y2iemwl6POv4DdwFg5Xqg9Hgr55HrXRMmTJjwFPCd73XHM9W++1XgHe7+d+rnvw68xt3/t9/j 8c/fP8AfXf0g4IKq4maoCrEJrIYeaQWPAisDh5tvvYm//7/5e9gw0MTIoc0Nbr7hBmazlsXuN rgxDD2zWQfBURXMhCgd3/30fZgoy76nt8Tv/Pvf5UMf/SiiQu4P0IZzRXmjB/jIeFT18z1Koo OcNRHShAkTnqZ80t1f/Xh3PFOV0n3ALQc+vxl44Bl6rWcX+8XIPqTMDcQ4fOwoly5dBoGNrU3 2tnc5fsNxdJH5J/+7f8jtt91GFKUBckpcPHeeVRA22pbVYkXACUNPPyxp530W/cBO2uFFt93B 9t4uWRQX4d3/0bs4c+ZBz128SJ8zq1VP3/elv2cC2cpxGgS7sjAaya12/R5DVM5+u3DChAkTn kk8U5VSpAgdfga4nyJ0+Ovu/sXv8fjn5Snv0R2vcuNYVxgErTOectoPjXL9baf5x//gv2D3vg d53StexeWLlxBzGlGCKJKNw1tbDMsVljJd25AtY2aEGPGqrNxZWcZwEkLvmVM3nubLf/F1vvH t77Acej7v8U/w2c98niEntAmk10BASNCYrFt59UjX30fGcRxDvvxJBKOvr/s0VJowYcLTgatb Kb17EpG/D/whZSzxT78XIT1flezr6f3AZV05BQUcd0PnDYpz10tewN/8jd/ghpMnuOHUTTzy3 Xs5fd0plnsLSMah+Qaiju2s0NWKedMy80g/OKqRfrdHmkA/9DRROXHdSe4/8yBHNw9x4f6HuP HwcW593Y3srBbcfMMNbHQdn/zMZ+mHHquC9Y6VsROKHxqr7Zd6ASEjKJAPDp7WDDyx0oQJE54 5PCdshp6PldJISo9tq5UTuHQRt4R0AQ2B22+7md/823+Lu+68kwv33s8dG0doU2K1t+DksRPs XLxEFzrmTctiZ4/NbgNxGPqelDMxxMIHUZEmsrKBpms5d+kiYT5jzwb6nJgfPczusCJuzvn6t 7/FZ7/4Bb72F9/gK1/9Jhcv7lC7igeOX+rMaF8QUb4XJR/8ZqXeY9NUacKECU8ZV32mdE2h1E QFuV7zYYAohBqhZ17+0pfw4jvv5KF77+W0625ALm6jB12IBDdajTQi7F68zMZsq7RcETQqBp0 2uAkpZfq9BbEJDP2S7uhhbj56ku88cD/Hjh9laBp2L+4QMHKfeMGpG7jj9I185Zt30Jry+S99 hYt7C0zBVbFkiDkqCu5EDWBeOpAHhQ4iBwqkR905YcKECU8jJlJ6khgrCjnwUXjUKVshqvLSH 30pL3nhC91+5Bw3HT1BZ0aoHbE2BJZ7S4Iq7s58vqFOVe+Vyitlx6xcqqaCwVbo8O0lu9sLjj Ub2G5PjLApSnSnz4m0GnCFF566kV94y91saMMnvvF1zu9dxrzMjNwcD4r1CQ11rylIAIyAggg u4GaFnCb93YQJE55BTKT0FDCensc23kFSauYdyQbuu0sF/Oov/xVedOPNyN6Cpu/Jq9Gi+xoC 18pyWudSUohOBERrO81IVSIXXQi+//rijhmoCUG9iCIEclQGM0yFF5w8TXzjG3nhj7+cD3z20 3zta99qCD1pNWAYYd4wLIbSoRMAIaiAOckyQQIxB1ZDunpv8IQJE645TKT0FGE8tloaEWctd9 550zeeOkXeWxK2dzm0eQhbZSSGQj70+uMoyRYRNATMwc3JUkQHWQVBsVxVci7Y6NggoO6IOZ0 LWRwJqd6c5WqqbSJ3nb6Zk3fcypHTN/CN132br33t63ztS19h5/IOaFj/NljK4IWQxJ1AIUG3 zNS6mzBhwjOJiZSeLA6UReZXVkt42Tn60Ve+gle94hVEh7yzy2EJbAxO3xcJgSM4gni5XuyDB NWIhkBOTiaRMEwdJyAaSGQsFxp0vFRbeCU4CC7kPBA1EEODYHiGEJRmt+fOoyd4wenTvOSmW/ mDlPnEJz9PWg776gct7UNLhuJEAlGEVe6v/vs8YcKEawpTdMVTwWMshvbhAjedPs3Rw4dZbm/ TmNMORn/hMjMTQhIkK2KKeEBpCNIQtEE1IhJBtQqSVPAQkCaibUMKqSEGhiAMqiRVssia5GKI eHLyakCz02mgk0Cb4GQz55gF8pnzvPSGm/lP/8avc/dPvbaIHISiFxfQRmnaWGdnxU1iwoQJE 55pTJXSU8GB8/Sjm1qveuUrecWP/hhHNraQnR06CTTZ0GVifmiDoc9YUFSovbfyUWS/rSeihB AhBKxaqTqQooBpKdGyo1bqLHVHEUQV1VA4ZkqYjqZFxelWcKIJxDAjL3qIws/e/RZ+/Md/nC9 882t88MN/zvaFHXJKRXwB5bVHSfiECRMmPIOYSOmpwIsHjx/QpBmAwG233szxI4ex1ZK8s8tq impHY8biwmVyu0WKEFRBFYKXykgccS0cpUoMkShCNiNZJucy73EJIBlUMQw1sOrPsOgHXLXI0 QGzTAiRKGUuNCwHNk2IoeVSv+LWIyd4+Ytfwq233MRMI3/8J3/C9uUl3hSjvIyztJ5J4jBhwo RnGhMpPVm4Qt63KbWRmOpcZhiW+LAkW6ZLicYDaXcHLBZptQ1gjruSXTELqCqqZaYUvEiwy0U Rh8adiBBQshluYHncZy02QI4qGqkayKOSTpWcFdFS9wQX5tpAbxyRlsHBz21za7vFr7z5rVy/ cZjURP7f//z/BwG8VZIILDOBSNDIMPSE2irMnsmW99+a7x2QMWHChAl/KSZSeko4qLvzK2weN AhRjJB7GpwWsNSTLKPieIyQa0NMFA8BN8VQRDMWGoIIKlqIyWU9wgrZEHfEhFRFE1Z96cpc6Y Bwoh6pAVI970SEAEh2RKUKI3JxGB/gr7zjZ/nuuYfZ+ZVdfvtf/9ti5qoCs0jeM9wyMbQoXnz 53NC6Quzrfx/nbZowYcKE74OJlJ4Cyrn2ACEdmDHlnFislqq5ITk5CJlE70YrEc+1UrJRQDCU nSRqZWQhkUUJEhBVqlRCqRXRmqAqCUE5DMNrjpLvh/+NM6v6+fp5RNADZGEORzbmDMslG03Dr /z8z9HMIv/ff/GviuddzhAUSxnLef0eSNH31X8nTJgw4cljIqWnC+PZuHKM1s1YFzAxsmQGTy QCQXo8azmFC6UVWL94XTlJQiXqobTifGzjiVTTbqkExromcspe00FJpVEWdKUuVK3JqB7z2pa 1GrXube/SR+HI4U3OnD3Lz7/1bQzDiquXL/OH7/1T8Fyd0Is1ESK0XccwDOT8PdweJqaaMGHC E8RESk8B++faxxgMkXMmhEDXBWRRgviyJyIZyYDE/RpnXKJFy70I4CRcAh4yOUREizJP0KKwQ xEt0Rj1CGqoIFrJpkArgcna0M7WrcAr/MEFGnM2YkPXKMvlirkJtrPHz7/5Hs5ceIRW1D9634 dY9Ymma7GUSX3Ps19M7uETJkx4WjCR0jMBh29+6y+47ZZT3H79KWYpEQ06ScxDJOWE5hVi49u /79VdlAl1LqQBN8NzRrWo7RwFDTVq3XCVtSAiSK18vE515EAB5+xXWFo/ry29WnThwHXHDvP1 734b3ei44bqjXFosWDFwJETedfc9DBb4yMc/wcVzF5GqSChk+Di8vL4+jZQmTJjwRDGR0tOJM b9C4atf+Ra33XIjxw5tggjRQcUZgkE2YhailQcLRYSwT06UPSQ1zAzRSNZcqx01hFkhLZHydT LuJpXGnfkBwcHY4pNKdQpUyflB0hAvrcbLFy6yGVtOXHcd37nvO2wcO8YsRuazOQ/tLXjb3Xf T58RHP/Ixdnf3WDvLPrpzd4CFxnHWZOU6YcKE74eJlJ4GCFIqGA7IohMsVz2uAbrIsFqxtMSu q6wGjooilut00ihZKKQjBu62Nmr1AJjiooVYZN9xzwVEA0qVP4hqNloPUYXqUtRzIzmNqqcXx igro6xKHdo8hDr43ooTm4cJoiwWK2bzjmGmNG3D297yZkiZj338E+zsLcY34Urb9AkTJkx4Ep hI6SlhPAsfUOJVabY08Kfv/ziXz5/nnfe8qUMiZMscOrRJXiZcvCjYDEBrpF5AXMGk8k6ooXz FXJXqpVqyXAmmSMZVqsFQyboqihQ+cye7qzuKVsFEScMV2VfOrZV8Iqz2FnQasWRsxI48ZGau 9Dsr2qi0wbhu8xD3vOH1eB74xKc+y/ZiceXbEorQw1a+fm8mTJqw4YlqIqUnjdqnuwKjks2LX ZAYn/7sN4ni/PK73kEU46v33csdx05weXeHuQlRIk5As6CegVhEC35AhOAlS0ko/nTZIyqOxl grKgE3PHsR8nlV/sF+Umx1Iy9377f01tVTpVU1VvPXshIcRFEXxDNDcqIn51G5+dhJfu6en2H WNHzo459kmQaGnMrulTlWKzCVQlCFIJ+5n8aECRN+ODCR01NCaY2Ni6oHpye2ysSNBrPEuUvb PHTuIqePHyVsbBA2N0nLS3qsrJBzxmpMefZE9IhS4s8FathfqXxwQ5sANZW2qBUUs+Kk6tlwL VlNRelQdofMxxiKWKyN9jesgH11nuFVnSeoB3KdBLnDvLYLe4elJdrDR3nza1/Hcrng45/9As NqoJl39MseUplfxRDIw35bc8KECRP+Mkyk9FQgsL+heuBGD6CQlglwHnzoPO/7wJ/zpte9mrt uuZl7zzzIDTEQLdP7gAxOQ6QNTclPyqlIvg+splZWKnZGVp43hPF1y+dF4OAwfu2BXPNxdsS4 XCt1uRbZJ7BKYliZQYmUNqJ6JLjQkbE+kdIKJbNMK47PN3nrG98EKnz3oTN8974HIDuxiaQh0 O+5tBMnyfiECROeACZSelgwTwTrU6/GsgOaYLFMfO4L3yYNifCmN3B6g2MxLFA3SIZmYSNAGx tkbH95JogeaLMVEhF3vOZLuJcKxK44jkI6LloWeEcIiBiQcfcSKFgXd8XLcZYXC6B1SRchSKR Eoyc8r2CxIFrPrFFcI3sGp44c4xd+911cWC74nd/9fb765a8Rm8jOpYRonS/ZgeWpCRMmTPge mPKUniyumN4ftHOoKXmpzJw0NBAEbZSvfP0+3vunH+Zb9z9A75kcBelK4msWI3kiWyZbwjxhl nCvoRWjdRB5/dEoC7n18Rkj18d7xr140iH1UsMvzDNW3cZTSuRczFRzNrIZ5mWehQd8vF6sV9 EszE041syIfWar6Thx6DCdBo4dOsxNp2/gV37513jFq17BYrFEo9DNGoZskxx8woQJTwhTpfR k8eiu3RU31vImJZKlsqyqQjb46jfupd+5wNYbX8XpI1scmW0g4uTcIyLMtUXVGJKt5z1K8cUrxqs19jx7SZN1yuclhK8ckJkhBER8bSM0fq1UdjDf98YTL9Hq4sXeCBPGp3Mvz2fZStR6aDCMw 7MNhhBJEjk63+RSH1Azbr/xJn7+ne8kIHzmM58h9UbThnXa7oQJEyb8ZZDnQq9f9gcez2OMVV K9LnWjVCheP9nWBdW8gRffdj2veMltvPCWW5iL05lxtG3YRJFVIiTodEagQ6QjyAz3SJ+Mppv hWpy+VZSoQqxSTFtFyDkRQjFy9dHlQYUQmjW5uReRXu2v4SiuJbdJJBBCXLtFjNLyaJlGSiWn XcMKY0Emzxr2PGNdZDetkFnHQxfP8bt/+Id84tOfYXd3RcplJ8uyoaqIaHEmF6ntvSqo+J7v7 w/Br8iECRNGfNLdX/14d0yV0tMG5+DyLH7q46N6V4sBPv/tM1xKiWWY8fI7biEG5/zeZOYxNo KiuRBaNEPNcY2oREQCue42IbWt514WbUOpi6J5mR95nS8hZcHWDQJreXj5YHVHN2B1t0lC1RN KQEJVF4pUqXkkeIu5E9yYIQxLK7JvqSiRfsicPnyUt77xDXRd4JOf+TwPnb2IqtPEltQPqEAT GsyK7Dyokuyx1ZQ/zrUJEyb88GIipWcDUujruw+dw8MXadrAS2+7kY2NOTt706Q8sBEiahnIR DJ5WODixNDhpoU8qouDa0mdLX4P1czOykdbO4HXzCQqfZqVxVoEj0oI1T8vRhqti0IVPBxYtH XxunDrqNStKnGCwpCNeRsRLzOr2268mdnd99C2LR/40Mc4f26brmsY+oFkiagRDVLVhjLRzoQ JEyZSelYgQKtkjPsePM/7P/IZsvX8xIvvIkhg59JlhIBbkX23IkWplxcIhqrhdZF2XJLNXiqZ /bTaWt2IVnfxMjvCi+jAfPTVK4m3TRMhBmJscS2tSBPB3Eq1ZaX9qGHf5bW03gBRooKEwNKK8 EIjbMSWG46d4FU/8mPMu03+wx+8j93dBSIQYlMqprpTlW20TnrsWwVTnTRhwrWCiZSeLdT2XD LnofMX+ehnv8Duzh4vvfVWTs4Ps7NYkdxQM2LIaJQyOyKV6Au0Rp0Lbl6IxLVGHJVoC9WICoQ QUCnzrpyN5F7IBggqxKq0TYO2zfp5HZD6GMyqpLto/5B9a6KRNaR6vZKNYA6qDLtLhrzi9LET nHjNSZIpv/eH72Fvd8Fs1rHEi0xelRCUlA+27w6Y006YMOGawURKzxbWgUeQcL5z32XOPfw17 r/vLD/+ort40U030VFaYrs24JLZaCLujppV6x9wG33uh0xS/fcUQQ14kaO74ZZwlD5nerfiKh 7C2kNvdIxIacAoovOR6EQKITol/lzcK/FVxX15GP2yJwRhFltWlshmzDWiOJYTb3z96zHqj// 4vVze3kWkqAZLau1UC02YMGEipWcPAkQpdjw9ZHcupRWf+9qDXN4xXBteeP0ptGsZVrsk6zER OlMO6QZqYe2SUDaYyj5RuSUUqsplZiRe2nDZnN6MrIJKLBWUVnWdDaQ+kZJVVV5Yq+9Gd4f1c VM1D+tvpkj5xB2VskScDVQD2jTsJGdnuUfbzbn7LW8kDT1/+J4/YrUaCEEZhu8doz6Zjk+YcG 1hIqVnAw4MwODrtaYSvqckFb710FmGj36G9JM/yl03nmIumSEkLAqdObPQrcXndbW21hpWyKQ +qdVFXDfAhJwN0wAhorFUShJCjbvYX3AtC7MO2auJeZG4i8o6s2k/yXYfs27GkAeGVamYogt5 OTCXyA3HTnLv9kWao1u8/Z43ExV+9w/ew3KZCGHch3rMU06YMOEaw0RKzwa8xpQzqsXLrhBWJ NpJjG+feRj9zBfZODznhqNzdle7eDdnZYmuX7KZlKaNxLYhDZmdvV1EAt18q5wG2qYjNq2eje VyQRqqNLztCE1cVz7ZMsmLbZFBIZ3atqO29XApwotcozBqrcpTlborpWTLKEKrofpOVO/xbHh eceroEbZtYGM259Txk+Rloo3CanA0CCFCTqMdkaNSwt+T21QxTZhwjWBann0WEOqlrNcqA8p6 4VaLLZA2pT92w41NfuFnf5rbT5/q7P3f4vajx71+FdlcKTkPDMNAG1q6pi07TCmjHoixQ6XFk jD0VgolDUg3Q7uOpu1ommbMrRhjoKokvKjvZB1ZWz53AQn7zlSqUi+6DhFMVlwsiv+e4Cokz/ TifHf7PDfeeRsXdrYZcuKhRx7hwx/7GO99/wdYDfvetjEGmtjSL1e4ObPZBnvL3av/q5owYcI zhWl59rmGg2984MDarZelWKt+dw88dJn3ffATvOVNr+b0jbdw/vI2ebnLcY90TURCZJkSqc80 EokEVAPkRHYnpSKAIERCVELUQixiDLlndKGwcb9pjFhXq6QU6scqR6q9vjHhdqywpLqNu3tpB VaHBtFSRRGE22+4AdwIw0A/JG687jruedOb2N1b8sEPfQxpFDMnDRk178e6Pwf+cJowYcLVwW TI+ixq9H7wR986lisoZClChDbwtW+c5U8+9GkuLWEZZ+TNDS7qwLm0YKGORWVpA4t+hVtGzPG cGYaBlHqyp5IG2wa0CevIC/cSkzEas5pZdRA33Aw3r2FONU3XwSvhjJdkVlqAOZMsr8lIVQkh FLm3Ko1AyJlz9z3Aic3DnDp8mH5nj1PHjvGKl7+UjXmsz13elb7vy4IwwnK1vHo/nAkTJjyrm EjpWYDVS2KdhMT6rM8+CeRVKpHpA1//8oP8m3/7RzxyccGOCrtd5JIYZxc7bKeBdmOTruvo+5 7UD/TLFcNqQT8sGWwqSyZrkXm77Auwi7d4rUq8uIi7F0Jys+o6Pi7QOpYLYeVciShXp/FKqtm Kt12MEY0RCWU5N4hgixUbqrBYcHQ+586bbyYtVrzgttt54xteT9e2AMw3ZsSmyNXbrqnvy4QJ E64FT027ZwnD+tpBk7wqxbN981YydPNIcuM733yEP9VPcGRuvOrld/DSW+8k7C1ZXV7S50Tws iskUiqa7ErWorBLnnAbwBJRyjKtP7pWc1+bpAq+/qjiJeB2dCGvV132jxwt+U5KVfVV4hMpMy dR4ch8kyOHt7iwvcPDDzzE1skTtEE5dfIE73jbWxks8+cf+zTL1WpdcY3V24QJE64NTKT0bGA ZYLStjt4XR51G6x2EyEKTRC+8fUzuMJe2qNt5rzg1PU0c+HSxR361THXQBoGMDAF0YiGMkdy gcGG4pOnofrNSW2T1RdMKR1whFDExnh1Aw3VZbyIGFDHqxF6OWTHtWi7R3n5uo0X1NTvEbXlx NEjpAvnScslm23HzrLnupMn+dl3/ixG4GMf/1RZrg3KkIZSz0+BTBMmXBN4SqQkIt8Gtikjku TurxaR48C/AG4Hvq38VXe/8NQO84cMBzMB/dG3+/ouKNEU5k5ONRupyva+9I1dlrsf456f/Al +7JZbWO3usbu3y6nNLVaSaAhFUt0o0oRCMkTMyvMFSjKtr+Pcq7nr6NYgTjCvFY8hotV3L+4f fDV9dcrCrShILouwKVsR7cWImyNEYrdBdoMsbHRbeAikYcVMlUjg9PGTvP2eu1n1S77w5a+wv dglrUBjxFapvBdWF3XXNLoWnh+4PP7bPWHChOc+no5K6W53f+TA5/8IeK+7/7ci8o/q5//10/ A6P1x4/PPnFXcD5SReYXipGBRA+YvvLqjhK2xuHeboPLLcHSAsaDpjK3Y0HmhCaZ+15CiGNAG XBkPBgghh9MsTI4rWCChbF3TuoF6iL8aW3L4vXd2vosRnmBZnBygGrWOnUyvHaCImiveOSoMn 2NAZWWG11xODcOdNp/n5d72d62++ni998+t851v3sru3BwptN2O5GiB5URgCZk4MAcsD+zkhV 76x007uhAnPHzylPaVaKb36ICmJyFeBt7j7gyJyGni/u7/4+zzPdM54whAICo0inhBzbj99hL e89mXcfsNxFuce5kjTMJeG11s24iaHZ8eIdKRByNLi2tYFWaqwobz9qhBVa9ItBNEyT6pLrCJ axAujC7nqWkbuOBL3Z0mjS4XWGAxXwZoO617TWIF1NwY3rBFSqKUafXQuDyu+8/CDfODPP8TH P/ApOpDwvlZJGtcWSjG05Dwg2IGJ15W9vomUJkx4zuF77ik9VfWdA+8RkU+KyG/W26539wcB6 sdTj/eFIvKbIvIJEfnEUzyGawy1GhgGQijLq/fef4n7zzxCDh3ebbLSBt04RHvkMENQLi522F 7t0PuK7CvcV7j15ZIHPA9qQzFtrRLvIvf05OzlYkauMvAxi8k0/EFTQqDHUMHykRp5Marzir0 DgfnaVVwRAoIkI7oQDXw10Ily5+mb+ckfeQUbsxbRMdTJiV1kLDU1lCrN1rdcae06kdGECc8v PNX23Rvc/QEROQX8kYh85Yl+obv/FvBbMFVKPyhiiKQ0kHujbZVszle/9RDHTpzkttOn2FvsE Q1EAtoYASc2kIcezAjiKKFWSsU9T1wRK/WGVAcHAJOxhVemOD5GmEO1B3dGG7xxx4qxy0nXnx ZBhHl1Gvdq9qqiJcY9mzMsVxBqa2PG0jN7qxW3nzzNT/74j/KRT3yWpQykZcIsEVrFDIbUM1L PWB/tz5i+b5d0woQJzzE8JVJy9wfqx7Mi8m+A1wBnROT0qfbd2afhOCcchDlBIGfoV4Yq3Hdm mw9/8iv0Py687AW3s7PYw4aBMAzokPDoxVkhD0RzwqiY8NoSE0VRHC2uEgCio5ah1B/uWPZiK zTGXeBoZZ/stiakEMJ6VuVWjGctJbJ4qZRESrswRjQGNrsZDYmd1YIwGObG0GduOnaSX3znu9 g6fIQHHnmYL37uS+xuLwkhQgDPuagCbRRsgDPK3X19y4QJE54feNKkJCKbgLr7dr3+duD/DPw 74DeA/7Z+/J2n40An7MNSIkaK8YODq5CTc9+DF1ilL/Lqw+c5ttHx8hfewckjhxquX2bHljSu qAlNzkRpChGVnAqCBNCIuYAHxuK1yh7q3lIhJ68hsVUcXhJsRdZVlYyqPiuVGNQWW810glppR QUz1BRb9SDOVt0x6h0kniPdDB+cTYm8+z96F9858yCztuFTn/ws05eWhS1j0S4frJLpwWBAOV BDTcQ0YcLzAU+lUroe+DfVbToC/507/4GIfBz4lyLyt4HvAr/61A9zwkEo4Hn/NGupViKx4cz 5y5y/cJmjhzYgB1525y005EJc7qgbORtRMipapOEoaFMMUR1wQ4hgtc0nxVShtNrKqd7qzEgq IQFoFTqMpCTsL7/a+GsiRUwRVI1BUAkoqtXwwhia8r2ZEk25vLPDRhdZ9qPXHz/OW+++m1nb8 KEPfoTdnURolDxU0yY5SExXktNEShMmPD8wuYQ/D9HUjxn2845Gp26KgkDNOHlii1e85BZecu ctnDy8gS12aQelyxHrM0qgDQ1BAm1oaWOHu9adpKao5IhIKEm2IiXFV1RR0bVD+EhEQetulGp 9zH6irQkYAVSJa0+8soeFCBIEF8fESZZJbqDCkDN5FlnMYFcGksHlnV0+9slP8J73vI/tnZ6m i6z2BkCQ0CAEbEgAiChOKiw+YcKE5woml/AfNlxpCqHFCcKK+zdmmDiPnN/hs1/+Nk7mJS+4l Y2oDHnAEdp5Q+6NZR5ooxKAPiVUI2KCiuFVEj5mG40tPNwLgRTG2T+WnIuvnjtaoyvGqskFXM NakWdUq9cqOZcDLktBQCnzrKCRIcNqldicR6RtOHxiTnzVqxn2lnzwzz/G+Ut7hEbIqxcF4Xr BqsrWbQpbnzDh+YKJlJ6HWO/PAusz+WhEhxbxQqxYzjxybo/PfeleULjr9lvZDBHJVhNrczFd zUWcrZaIwQnuqEJAsFAIw7ExMqnkEVZrIh+FD5SXtQ07SbpW8tXDCwFU9reIaqUkUIUKjgRde +VRvzYoLHNCBiHnzMoSp7Y08/a33MPmfM77PvAhHnr4EiEWFR95IGhLiJGU9vewJkyY8NzHRE rPQzxG5rz2dK2sEQIMQ+GqAOcv7vHFr95PiB0vuuVmNMDuYo9g0EksFY41Go1Fb11s7Qhe5Np BwLTsEQWV9S6SjDJx3zf8Ga2LzIwqeqUpiRancR/3mbzaGqlWeThXtALHby3iHO82ubzcwzDU MivPHD+8yU+/5nXM53P+xb/+N6wGIxfb9bJr1Y9mrhMpTZjwfMEUXfE8xGimY4++0UvrjmxqY 1UjJIOzj+zw2S99i2/e9yA7KSGzjhwiy+xkVbIoq5Tpc6JPA0NKDDVracxbyjUzaVyiNS+ODO Pn66ylXC5jRtMYxTEu3g4510udHWUvlVuZjUmtpkrLz7ws3HZZ2fTIyXaLk/PDxGQsL+2w2TS 85IV38bNv/R10HD2CijDf6OjaiLvRNE2Rj0+YMOF5gen/1uchxg2c0rgTHh1BIUZx87ZM7osy LwMPPbTNp9PX0FfAi++4EyexW04wawISG1bLXdDqi+d0+arSbl0vqbQEnEJ2Y1Uzxm6sDc7rn InallPVQqRmmLAWPxQ7ojrvqcIIe5Sir0jLHVv0bDUtQqRfLWhM0KgMQ6ILgTe/8Y0M2fjAhz

7KuXM768iMlHp8Ej1MmPC8wURKz0uU3SE/cG0c5Y9EpRoZEMxSUQ7EADnz0Lldvvi1b6EhcN3 h4zQ1Tj3YEpFAcohuGIUYXIyQ61xGy5qsU2ZHoc6OpHrljW05fHQEqsGB9fGmhj1rU1cXyqZw FSVqxVk80wcIr8y2qkFnys70HqvlLrMuklRxBjZnHd62vP51r2NIxqc++BF291a0TcMwJFK66 j+gCRMmPElM7bvnLfaXUg+6vkm9bcg9bk6IXdk5WpVdHnf41ncu8vFPfoUz5y6is46dtOLhvc vYhrIKA0NM9NozkDDPmGeo7bmMkcTJ4uRKIFZd7LIL5rJu66V6GSxj1FTb7AmrF7f9RFtqhLs llyfDcnGPwIs3XhtKXLoPia2u49jGFr63YnVpj01pGbZ3OXHoCG947U/xhp96HYcObbJYLiEK WlNsS/k2Wiq9+iKPeYcnTJhw9TFVSs9LrNdmoZqRPvY+wHNdLK3oSysNd86e3eFzX/4mqzu3n D5FE4yzi0fYmnVonNHvLpjLnEObmywv77HsnUPHj5OkzH6CKFbNVLMZ6rJ2GJegSN05MhwkY5 YQicVFQoqtERiSE5YTmiPStEU8SHEv1xqI84ZZ12GrntyvcM94b/TDwFZoaNvIsJe5fuMY53f 20LF1mJ9+/U+x9MRHP/5J9haLA++JoqEpEfOASqiOEyOxH3B+GDlq0khMmHBVMZHS8xo/6BlT MJPq0pC574FzLPsle/0ut918ivms4fJqj0zm8NYGaWWcfeQhNuKcrY1DDMMKawLuhkkoqjwgU IIDtfYTxQ2RUpUVPXmZJSkOnjEX3DJBhDSWMObVpaLIwpumLf58GVbLHvoleViShrILJVFpPK AhEMS5fHmHzfmc1DQcP6K8+1WvYukDn/3051kteoyMJ1/bHoEUFfoVsbZKmaNNmDDh2cJEStc U6typLsR6hrNnd1H9Nl1Q7rj1RmIz5/L2DrNDHfPQsJsXtG2HdLBaLnEtnnnFd8gpUbglisLK k4NyQKzgZKwssq6d7/bDA8cixdXImjGBEGOJaw9GXq7oLcF48TI9i65oiGiIoE6HkRUWiwWIc ev11/NTr3wVadnzxc99mcGF5Am3BLGhiQ3DskdDwB6Ph6YKacKEZwUTKV1jUKG0wNxpmuKHd+ bsHk34DlEb7rjlZlxWbC/70jo7skF2YTfvYSp4LuatLsWNoSjoyj/m+44P1P0lW50Xk3PeH+2 Yj/FIiAuDZxBFY7EqykMqO02AWaZpFNWGEJQQSoU0BgoKQquR3dUAlso+VHJObh7mnje8AesT n/vcl3AzNJT50tDvR15cyUCTT96ECc8mJlK6xuCeD6hbFJGMGzzw4DZD/1U8C7fedCMqwuXlk iObGyTPbA89sziHISECpiWNthDO6DFRrIdGPcF6bbWe493ymoig5CtVviINGXOYz2d4iOSUS0 swBGJsiLF+bCJBAyKQcolZzynT5xUxKoe7GQtLXFzsENPAifkGP/vWe8g58eUvfZ35xgaXL22 DGxpijVGvB7z+KDw6vXbChA1XBxMpXYNQLXLsYcg4EKLgDg+d3cPta2xsHuHkscP0fY9H2GgD GgyRQPAGQcluBDGKlKEQ0jrRSGqSkRxkKF9XSOZeFny92BRhTs6GI4WMUkbVCCHQhEjTtbqqG htCbAlKWdAlrYMFZ6FFmsgyD9hiSZOMTZTF3opjhzZ459vuoQnC5z77VQSj6SLDKhXDVnf2FX hjpTR+PsVeTJhwNTGR0jWKsgc0LrrGcl2Mh8/t8olPf4EX3H4jN990il6cPCxoguKmzJFiL+R CdkXEEHIJCJTqfSdew/72T+s1Z6kKGay08nJKWMp4dmJs6NoOKEu2ghOk7EG5FXPX7CDZimFF zpiVZKZGFQnCaujp93ax1ZIuCvOmYxYj11Y9t58+zTvf+lYkK1/9xlcYkuC57HrlVMQYVxLTA S/BiZgmTLhqmEjpGoMDqe4FFQRSKtdVI6rOvfc/zHK1YOvIBs3JIyQSq2dsWBKISM1gEpeyTy RO1IB4JlYjVVEthq8+WvJJ2UMyw10i73tSP5RdKlFijMxnM1wghFAl4+DZyC44RiavAwVLHLs Wvwl38pAYVj2SjFloEBViiEq3pw3G9mLJHTfdyF/75V/qP/xew6c+8yWsOkKM5AxOiA05FSeL EJS8bu9NmDDhamAipQkVUk/4CgIPn9/hM1/4Mi+661auv/4YTRDEjaWnYqCqirkqZiSMThrIJ RNJtCn1RTVm9VorWUrkIZGWq9IaNKeNkaZpikddDEVRF0N5frPq8qAMw4DnTFKhbZp1oKClTM oJvBDjvJ0VN4qqhBiREAit4Blslbjh6HHecffdRFU++8Wvc+7iJTQAKuRcWpvUKHfViFnGfZo vTZhwtTCR0jWI/UbUY10Mcs6EpriFP/TQRRargbv6m7jlphtomx19nwliqBalnVrxkUhY2UMy g5RQtSIBdydbIltp2/V9z6pfIQ6zWces7YgaQYRkRlSjxtTWOVT5usEMCQFtGlxqCCACbnidU 4UQaJoGDSX0UFTqU2WOdZsM7ixXAzeduI533vNWtra2+LM//zgXLu3SzhuWewNDvyQ0HSrK0P djesaECROuEiZSuqbxeLEOY7wEpATnz+3yzb94AJEGvf5UTY41QnBEvESau2KumBSSsGwEU0J ti2XLeMooQrYMIsSmYTafM+s6xAW3QoiIFNm6GS7FSVZkQDQWJwgzUhrwYWw5FvLRoMSmoWmb UiFptTuyXAMDvYggMsSNGZs33UT/ylcRY+S9H/gQ23s9ohC7hmE5FFFFE8hDf9V/KhMmXMuYS Omax76ceySoUdEm1Sz8/CO7fN2/y7DsuevW0wRpEDFMMjNC2R3yYgtr2avU29azmpwMS8U/T1 SZbczpmpambcuSrJe2H9Wk1aqSz0ZzV3FiJahR7+dQ3BxCR902NE0s8vGmQUJpQYo5ASWM86w kZBPyssdy4JYbTnPsxAk0Bv7DH/wxe8mZzTtSWmB5KCm8IeB5at9NmHC1MJHSNY1HG7tdedIN UUuKbLaq5hYuXtjj2/khjhzucDUIqSyOiBIklhM/XhJjvcq+rbTWcs7qTkqJWdfRzWa0TVP2k 3wMAyzKN8NxK8q67F4rp+L8aprIqoV82oa2a9nY2KTpWiRojV/XAztSJWo90kQNaICcEotVoo mROJ8R5y1vedOb2Bt6/vQDf87e7qLMkLQ6rK+jOSZMmHA1MJHSNYeDcufHOdkKNLGIGPps4Ip Ii2Xn8uVdvn3vvaBGaFo2IogoUWKJyxAljiTizpBL2w4rpBebSGwbYtOgMZaKCinuDOgBB4cS BpidQnIoQ14RUYiBpgnM2ob55pz5fI40Ta2eBHfBDjhNiBmNC41nnMBci0iC2LCXE6t+wcZ8x jve9jY0trznj/+EtJsIbYulohScMGHC1cNEShMKDgz0V6sE1LmPZch9qRiSwJ1Hdj18/DJHjh 41aiCq0JsipDJrIoIE8BpBkYoqQRU2NubENiLV205DiT1vQgOqmJWWneSEpEysjg5BlGFvB6S 049oQmc1mzNuOJmhJpx2j12u1VIIEyx6TmjGsBlI2NmYbtA1cWu2R8opZG1mserbalne+9Wdo 25bf+fe/x9APSCiqvalQmjDh6mEipWsOjyduuPImr95AqR93dMpwyZKz7I0zFy6xsXmefmPJH sIwm3PdoaNINILMaCVAashZsKyotDRdRBrBg+BB8dAqEgG1R7Bc951CmU1hAkNCsxMk4+Y0TW Cj6zi0MWdzPifGUEQU5sxmM6ym5Obqu+e1XOoNNMwIscOlqAPnNKqKfU6IG7v9H13TcM8bXs/ GrON3fvf3uXhpF1qBoRrP1hTcqLG6ndsVNecVTdAp+mLChCeFKeRvwhPAvqNBSvDgd7f54pe+ zdnz54jzhm6jYa/fxhhIvmR3uc1qWBCawMbWFt18E9cAQTHVKh4vH00Ul4iHqIcIoSnKtxAJK JIM64e1u005CAEIosxiw7xrEQd1R70jyZDs+zbkEnCNoCVOPRBptGUuDRu0bBA4Pttkrkrrzl 133MFPv/41HD9xqDB1G8vzqBDaBsMwN1qNBB7rAXH1JxMmTPhBMFVKE34w5EJPO5eXPPDq17Q ipONHOdLNmbULejLRGxoXOhpCEJogRI1oQ9k7EikOCqMvnpaLiKBaZlMExQN4n7E8sLExp+li

idGQsljrZmhTnMX7IZVCxhyrERljymx5mcISY1KvACpKUGqsEjVqriTvufmGG7j7jW8CUd7/Z x9m59KC+sXr0MQADJbWrzJhwoSnBxMpTXjiqOpxacrHhx/eZbGzx/KmPe6643bSpUscnW1xfH OGoywXS8wqzq8zn80YZEAQcC2113tp2Y0+fEq1E0PFkQDS1EXYdtbWS4fGWJR5OWFpILqVMlq TkjP6wY52dkVEkTHLJYrdrcRquKMS2FssCbOWQ/MNVsDpE9fx5te9npzh99/7J6XqGnzt15r3 n/qxDdHHS8SYMGHCE8JEShN+MCTwDEnKRXEuLnrO7ewyCxHRhm4jsSGB0CqijsaMMeBamMdFE B8bX6znP5aLA4S6E/FiPxQCCkUxp6E4NYjgKDk7Ngxrh3Grs6TynFosj6p1kGjArbihi1cLJC /VVmyEYEqrLYayXOwRuoY7Tt/M3T/9RpYp8fFPfIqdi9s0s4ANZfeqm7X0q2G913UFfJKST5j wZDCR0oQnDhfKwD9Tss9hsYKHL+yizRluOnWKuFrhFy9wpNvk1KHjbG5tEDIsFnuE+WaxJvLi KF4WZA2stNWsOjmIgEShC5GZKkGV5d6K7EayjHoASpSGuGPVCWJNASJla8rAPCMS0To9DSKIB cSKrWwmIyIc3WrxENhZLWlciK6kVeL6Y8d42z1vYWfvMp/99Bfo9wbGjI5+6MmPUTeUluG+9G EipgkTfhBMpDThB4CU/7QFzRqJDC5dGljlc7TzDbLDqu9JfU/XtGxtbKIayToACaWphCQlENA N81wymYIqVSY+6yKzpqELgeDj/pGSHMhGlFwIZqyMqHZDqlW9Uyshh5x6XMJaMh6kPFbc69cr USOLVUIGZ2s2Jyej75eEFk6fPMk7fuZn6ELg05/6Asv1ElUlrexxgmrrDGv/KB79gAkTJvwlm EhpwhOGIAQC2UoVQlQIZS6z3HYePne5uGsfOkyQFfHieWZNy8kjR/FOSThBQbFCNKxV1msBhA alaQOxa9CmIUjx1ms3N0hDJufMYAajT57WkD6lqPWgCilqiGAVRGQpS7qqWhRz7ohpeV1X+uV Av+xp2kCjDZf3tomAxoa+X/HSF76QCNgw8LnPfZXdneWByoxaRe6n1yqKV1nFhAkTnjgmUprw A6K4MDjFi65IpQGBMw9cZHt7m0Mv3mRzFvj2A/fRxobj1x3n0oUdDm3MCFqrl5qrFzXSNS0aA 9pEmjYSg4IbQ87EGNjomuLDRyJ7TzaDbGRPaO3LzWYBVSGGQ1LFN89qIeOIC6SMSXUXHxMIRd c7Um3syJbpd1c0RFQyyz7RtYIv19x58y287e6fIUjkU5/5InuLZd2FopJSIe4mNkSJrIbFVf/ pTJjwfMe0pzThB4If+LdGze6PThz2Lme+/hf3cubcedqNTc5eOs+Xv/lNkoJFZzksWaUVrkZo BA0QGqWbzei6jhBjcYIVLS4PovRmeAxI00CMgJDc1t54IQRyDRAcP5oV0YR4XamtmUhKqaS0V 11RQrVHigRRAoGIEhEaV1oTNjXSmcByxW2nT/OyF7+IQxubxBDqCEnQKIRYojOG1NMPy7Jk02 HChB8I0/81E34AOLU8qhAOKBbWuefnHtpB84P4Ldezrcr2YoWFSNPOCK40YUZsA602BCJd29F 2bQnXW3uAS41Sd+hTL1HpQdCmQc1JqcfcSo6SCDmnMu8K5Tjdc1Xi1eh2sBLjrkV+rqpFzVdh ZFyqC4TV79WdYIKtMkpGU6brOm678WbuesFt7Hxuj6FfEKKS+1wqs1DUgWU3amreTZjwg2Iip Qk/AKzOSQ7MT5z9UD7xslUKPPzILik9yMnrjnDsqPCt+0sr7/pjx2k3tgh1oXbWzAgay26Re5 GLq65NXXMyBsswFJWcBEVCAA9YN1LO9aVzOaLR+mdMi5VCnIIi41U5V45fkOosXj9zQ3BUy16 T4rQ4wZw2BuYbG+w0PbffeDM/9853EZqWj3/yM+zuLUGLE3kaeqI2tKFhMSyv0s9lwoQfHkyk NOEJYx0HUWlpTU7VY05E8WRF/ABcuLAgB2g3Nkh5hwcffohDGx126DDJe8wjokUWnlJGQjFrj RLKc9VE2ZzBrSeEqApFpWdVcJETljNNkFrDGYpQ45k4QD8cEI1DdRT3Slqj08M4bxIVtFaBPj iKMOSEApvtnNtvuZW33vMzLPuBz3zuCyyXPbGJpCGRbUCayCQJnzDhB8dEShN+YNRT95qcRqW DEkieIBnSlaXYy5cWPNCd4+brj7McVly8dIGNpuPY7DCxLVLsqC1UtZpKedZsDtlqK03JZhh1 z4jqAqGK50TyTJBwRTw7VDISKTHtlTzFq1mrjZlJAhIwRkNVqcVUeZ4ogQ4huzOkRNsG+mXP0 hK33HQT7/zZn8VV+dxnv8BytwgbRJyUeyZCmjDhB8ckdJjwg+FA1+6qEakCbpmundWKCULbQI ILD19id7FitrXBpd1LnD13lt1+194GVv0SF6ftGmIsKbYAKWX6PGA4EqNExSiKvGQZV9Cga1f xfa2F1Bbj6H736PyookF3K0u3ng3LaT2DGr8vRFEJBA1gIBmObGzRuOKrng22I5hz8/U38Avv ehevefWraNtmPWbrcxoFeRMmTPgBMFVKE34w+JVX/VE04J7Ltex4b0UXYXDm/vM8cGyDG08dY 8eXnLl8jiZ2xHmgyUtab2iagIiRcSwU4UGSUtEoiiTHspPq3EgEpAloUMyd5ODZCQJRiqVQNq v7SYUhzCt9+SipEDREapZg9eMbN2IVo7weAq07DbAZQpl5peLRd9v11/Nz73gHIQT+5P1/duA 5KEqNA++ZjJXYaLH011ZTU6U14drDREoTnjT2fUf3vXb6A8N96/eVersX13zxq981Sc8tp24q DUaUlq5pCKqEXtiMh8raqSoh1sVacRJGJxGRqKutPfIAFEUdLJVcpSID13GyVJ5EqzxjvVSkB 1qPFFWeFJWe1S/xaltkIhACEoTkmTYGoggpDWwKeEpojNx06jre9tZ7sBh5/3vfB20DqwSxxG 9AaQniui/CYJ+k/vJ3eMKEawfft30nIv9URM6KyBcO3HZcRP5IRL5ePx47cN8/FpFviMhXReQ dz9SBT3j+Yftiz1e//BAPP3wRQ7mwfYlHLl1qt1+wO+yxSquSDyBWMpNC8b0r00WhtNM0EDQi qrVUqmIFZd+2W0aBXa3l3DGz9W7T+J/U1Aw50OHbb0kWolo/2WhhpFoiL0QIOC2CDwMNcP2J4 /zyu3+BV/7kTwAGrZYo+JHgvDiVI76Wvk+0M2HClXgiM6X/EXjno277R8B73f0u4L31c0TkZc CvAS+vX/N/F5HAhAklI4/dSwNnHjxHypBwzl44x7mdiyzyip1hj5X1GBlVodFAI5FGIkFCIab xIhGtjuEi4/5RWYotXFVIR1TIbuS6TOv49yxAxtwlGfOdxo+hEFEhpfL6UoUTbYy0qli/wvue 41ub/OovvpsTx4/CkBltyUVHb4lCRBpCvW3ChAkH8X1Jyd0/AJx/1M3vBv5Zvf7PgF88cPtvu /vK3b8FfAN4zdNzqBOe16h7tzY4Dz1wme/e+yCLIbO9WvLIznku9pe53G+zO+zSV2ISoEGIFH m2iCIHE2glrklJVavwgbJAq6wrpWLOOkakX81IIqNSj3UQ4Jroq1+eaERCqK8vaN16IiCk1Yq TR4+SVku22oZqAzdfd5x3vOmnCVLz19SRKEqcNepOnZzBFZepbpow4cnO1K539wcB3P1BET1V b78J+MiBx91Xb3sMROQ3qd98kq8/4XkIS8q8a9nZWfLlr9xL2zbceMMJdvOK83uXyGRMvAqPC NUZISKUbCTWZKFlwdWLYEHcEFegJMGuqcjLZyXkdp9oYJ94xl3aumpVq6PiIo4UgbhKLJOf6j rulDmUIszblu1LFz119CqX93ZAjGDG3T/1WtJywe/+4fvYXQy45eKcFAVLB6q1q8XSxEkTJjz tQofH60c87v9q7v5bwG8BiEx+LD/8KMF+1hRF2d5d8NVvfqvTxA03nEAawbU4hUdtSmZSEJpK CqqFpA7KrMeZz/4MSBGxuiwL4LqYI1cOm65Yox1zmOTK4ZLUzVs9oC00E1hXOEVk0c1m3PfQA 9x0+81curACixze2mAelF/++Z9ne2/JZz73RR588JFCjmH/UIArXZsmTJjwpEnpjIicrlXSae

Bsvf0+4JYDj7sZeOCpHOCEHw4IqU7n9KkvMmxRzj68xyD3IR3EVmjaSBM7ZsOKTpcEi0qVFdB kZK1kGAkps+/CUKqYsfpZG8eOFkK1U12qrysVb3rqa7xWS14154U/dC13X1sqaZlfrfZW3Hrj TZx98Aw3XX8De6sFe3sLzDPowN/4tb9GaP4X3vcnf8reIo3128E35nH/bPseN0+Y8EOPJ7s8+ ++A36jXfwP4nQ03/5qIdCJyB3AX8LGndogTflgwWKbUFw2I4g6XLuzy5a98i2/dez8Xd3bZXu xx9vw5HrlYVHmDDaDFqDXnHrOE+YCoE2JZnrVRHq5aFHtBQeqURhRzyF7Vbu4kSyQrS7hWbz9 IFuPsaXQbL2Oh6p+nWpJsJaISaEJgtViyNd9ksb2D9QOtCodiZB4ji0sX+et/9Vd598+9i3kX sIEr+wmhXophH1o99CZMuFbxfSslEfmfgbcAJ0XkPuCfAP8t8C9F5G8D3wV+FcDdvyqi/xL4E qXB//fcfWpQTADKX0Bl19bwXEggJ7h4sef8hV0unVggWUltpqGl0ctYZxwRoYtdUduprUnDvQ oPohSHBlir4rRI72r1tN/kW49yRIqxEkIADeuay9apq6PknGJJBAfaqMWFvEi7S+UVvKj8qu5 XXo0JR+dzzp87z91veAO5T/yrf/t7xCYQmsBit18bxDazBhuMPCQMJ2ok2RVZ6xMmXBOQR6uR npWDmGZKP/QQ1E436C2VGHUxCLbuvh05NuO1L72dF956G/PYsNnMuOH4SY5uHaGj4VC3yWYzJ 4RQKhicEIoVEIDljLoQyq5sWZR1L8aso3JvVD94iVyPMRJjxFGyFC7KteXnVfBQSClfIZIYq6 jy91bZPXIp8sLspbIDJwVlaBsuLRZsHT3Cwxcv8a//3e/w/j/7c3aXGW0VDGyo5LPuOwpNaBh yf7V/TBMmXC180t1f/Xh3TI4OE64KHEheCQlfVzLmhZi2Ly757rfOMI9zbjh5kni45cLeDitL HN04RHBoHLquY1yIzTnUJNnSFIQa71TdGUaV9Ri2oVpnS3UuZGYMORFDu95xGu8uEnIbx1LA6 MhQotbdakFVxRFuVuZQHsBT2bfFoO85dfQo5y5d5tjmJr/2y78CKH/8/g+xWuXHSIMkKEEilq cqacKliYmUJlwlGMlHC6LiS0eiKNwEMHjgvgtcOr/NC19wMy9+8Z0s04qub2i7SDs4c1GaVqs Sz4oAwYvke4xFv9LWocq9vUjFRYo7hIsUUnMr/nUagVDag1GKk7jVZFv3fTLzUTZXKyhnvfdk Xtp8+5auXggzO3mxYB4Cq+WS40eO8Cu/+G5EhQ98+GPs7fVkN2LTQIah70nel+9n6h9MuAYxk dKEqwuhhPk5qNZUWKDa/iwWma987dv0tuJHf+ylbBzf4OLyMhsCfWiIvdLEFo0BUQcrlQvUKq lsFpVZjxcVnbth6+XU/dJkvatUXSBKWbW/jOu13Rcr4TmC+fhtFIIzr2IJE8wVs1QshDxjYsQ 2sLiOTbe5hcaGfm/B8SOHefvb3sqNt9zMpz73eb70xa+zt7Ogadoax2HrVuGECdcaJlKacPWg cKCQqELtcaMIuiaCZlZp4FvffYi40bHSxE3HjrJqW/ZWiqnRNB1N09F1c5RQjFh1LRZnv5opJ Zho2TbK7mTPaK2Kmip0yC7rqieTS+mmZe4UpIjJzeqMilJx1RBAyNkxAkauoYOCVWNYpPjttU 3A+hVCg4bA3sVtrjt2nDe/8U2cPHk9eXC+8uWvs1gsCSGCCDlN+qAJ1yYmUppwdXBw8aZWR6K yds12jGW/Kg+KsNxzPv+pb3Pp8mWOv/mnuNgsSZ6Zp8RcjbmCrZQudASJiIFUNZ4jxdtBnKB1 S8nkgJd5mWmFGGmaBlKRfhdSccxBKQo51XJ8Ur1VOfAcLpRspvKMmENyMK8e5KboKnFotonh7 G4vka5ls23Y2xtwTbzoltvgZ95K1MDnvvAl+mFA21BIu5hIoOPsjbLvdaWNq007TRN+qDCR0o SrA6fIrNcW315PtKMYu6LOmNzKzGb3/IL773sEuzVz7NgRN1Q40c5xz6TVgus256grMkidFzk Zw0TwUOTZKk6jEIOWQAsTTEqSrLmjWsxdi2tDhuzVe09KtPvo+qBVWO5ewqHNQB0dXYNMMIMs AkSCOlFb0soIIXKoPYSLkHpDCfTZ8LbhR194F+6ZwQa++o1vshiWECCIklZGEwPZhJwdlYC5E TSOLVE8J+wxbkUTSU14vmIipOlXCWO2xOPqUeMTs/2bLl9a8uWvfJOhuRVvA2wGdHcHi87J+V GSOKu9PTbbeZ0FRYKMAggnW2m5uSheSXF0axhbfVZLoGKVV8sTUyTUzCWvp3mvqjzLRdRgpcU m7qiV6iuKrp9aqaiKihdZupXqJ1YfvrZt2U0DSOYVL3sZ3dacP3j/e/nG17/Fzs4Oy50VCCQb CLE15QEJgmQ1hEiyfKBlOdHQhB8OTHtKE64S6pxnTTf7Dt48zo9fY7nLMoQOj153iI2Njnvu/ ilOHjrGiY3DXH/4JJceOsctp24kZOi0JcYOlXjA366YBEWhZCBVmyEBGkqFlFJa++plKzEXok qIgRgCoYoeihtEJudMNsO8VEujmavhNSKjys9FKL/aVval6jIuKpgKFoSlZ4YgMGu41C+47+x DfP073+IvvvUXfPKjn2K5MzCbRZaLhKoSQ0P0kHM+8D50DuMTnneY9pQmPNs4QELfAyVfq078 jDJvM3IP5x7c5mK7zUc//GnuefNP44cCf3H/dzjcbjDETPKyJ9QYRDJKXAsaqgdDISoZxRVVF p4zOae1Z555WcwVMySXyIugoVZMhuSMp4x4ITqv7UgJ9eu1UqEIojC44V43c8s9VeChuDmB0v IbVqNzbXjxbXdy8+mbeOHtdxBc+NSnPsuwTKAQu0C/WJVqsAnkYVq/5/57PGHC8xsTKU24ihi VAo9q41VFnoqWHSIry6nZD0i4rbgzf00r93H7rfcy6zYYVgt0XHeSMzvnOL55uJC0Qc5GtEwj DUEBFVxL603YDwIsUm5fy8FVpMZcVBsjKwu02aws1rpDzqhXPzwNNF1byF0L6q5UUaWKGfd3T fZ16+W7L61MwUlmqDtdbFA3fHAOt3PuvOlWjv6VX+Lo8aO874/+hHZjq73tFc28YVqOxTTiUR L3qYs34YcBEylNeBbwOG4FTqkoRqvu9flW1vfnlaNB+Mynv0Ay48de9hIe3rlAG4TWW2Y00Ea LE/Ci7LNQ5kleIijEHRMvXnVmWC5+dVIXahlnRjjZShVkkotJqhTfvpIkq8QYaJuIhlCqJDPG 3CWr2UvVm7yKPKifSf1+vdRzQRmSseyXaNcyiy1I5NTxY/zCL/wc15+6jrNnHua9f/R+FotSH ZmntYkrB555v2ia2GnC8xMTKU24ahilBWtl+KPuL44I5VEhhOJDZ0VgELQE7eU8cPbMJT71mc /TzCN3veB25oePcnG5y2ZoIcyJqog2BJQqSkbIXqZMRa5dadG9VDVruyBqpTOsncezKjHGdQS GudV2naJRGXJCLeNaqizDMPH6nIDX4IvHWYYNGjDLuEHbdQQNDJbwZY9ILh56OfGWN72JnZ0d jh89yj/757+NRPDM1QKR9ZtZbxSfqqYJz0tMpDThquLgeTIoZKtm3LKvggPI4wzG933qBGhmH X2/4sL5HT704U8x+MCrDv0YwZzNjTkuymqVmEVHqrLcW+AhlhcrXkCIG0EUMatLrqJmWDVaxa uTnoCGqDYNhICoOqqW22okO5SKZ9wdOhBoYnFBz5YJqQQXUpNyR2GR1PIMOYDhkIWWSNSAUQh r1e9CHtCZcXhzi9f/10u48447+dSnPsN73vPHrFYDKTnahGLsOvrljfqRAwayQCH6PC31Tnhu YyK1CVcNLtA2ZcCf0uhZN2oAvEac18fKeJqX0sdTqKSRq3M3XL6wy8c/9VkWqyWv+41Xc3F7j 9wYW3Sw3KH3FS0R1a4sshL2HSTc19VQ0aALQZWmadAQiwO5BiQq0jZFjVcvolqWasUZhkTOqb QeKbHsTi6VmQsi6YoI9nWlVdWBUsWHZQ61bxyrbmzOZpglpE+klEiLJXfeegunjh/nyKFD/M6 /+/dcuLhXCDXXymjsEh7w5Vu//+77bcoJE56jmEhpwlWDKhCKNc+owxOvDSd7bLdpvzvlGAkN

Shryvl2RweWzC74qX+fooW08+I4XsNFustevEHE2N+c0oWVYJfCRUBzzvJ4fldcIJbCvaWjbl rbtiHVWZKG08NAixBqPTGojMti461QZoaqzRQwRR9H9tNuioqhee+MMa/wWfS07dyttyxqFWW VigFZbVmmPvLfk9MnrePvdbyEK/Pvfew9nz10ktIrl4khBjJAyMhZOo2msTZ56E577mEhpwlW DGfSrcqYMLeSqaA5RaCJFYQccHMGIlwpruYLZPLC7Z3RbkdVecf72DJf07vLBP/kE3kP3kobN GHESsReG2BGJRG1Ai4BhyIaaEESJGmhDS4yRpmlp25amadFR20BUFR64eHGEYCTVUhkFCWVeV QUcXjOb1IoMvRBTUeFhZZ+JUfIOxWbJ2W9fuhdCWQ2wSIgPzLc2sPkmfUpsnztPVrj7TW/k5H XX8anPfp5PffpznLtwEZ1HvC9xhyFofd9tf0F4qpImPMcxkdKEqwOBOAtkz5CE2Da49zSNkAd nudyvmg6ETwClmAgRkKI46/uyt0NgXZlcvrjNRz/2SaILP/FjLycFOHP5YY5vHeZYd7SQm+fy +16pQosha9d1hBBpm44mNqhE8LI/50JovNI8tnw7dftpP0Fn1q4N5iBJyCaolHYf4/ejFHn4K DCsVdSjy0R1aIlsho68SCyGbTQIsyawyj3LRY9sbfDGn349L3nZS9q6vM173/9nb0/uq1Q3iy qBB6a23YTnDSZSmvCMowz6ndRnCBSXAzWOnTzK63/qNWx2M7BM1zSI18VVN0OstN1MnR7n/kf O8ME/+1xRngVgDGYV8Bg5f/YyH/34J2mj8PKXvIBDhzp6SSzzkgC4151SI5EmBJoYaEJDCCWF NmgoPnjSlCeVUVruNbTvQOurnt9TMsQoVdEoMDBBajUmYfQcqjSWHZNiDlsuRvaS3TQm2q7ft wGONFskSSzSosajG0FgFgOeE/d9+9scO1Gk48evO8HHP/1pvvPd+7n8yCWsH/OdmNp2E543mE hpwjMKESHEAOLVq004cuoIr3vNa7j1lpu5501v5viRI+Shp18tEEvFNSFXf7mcyerIvOG+M2e 4/sbTbG+vuHh5j4999NOoNNgqFS+4VeLMA5d4/wc+jsvAj/7Ii9hLCZeEhkN0oWPWzGnbllkz K8u1Mu4Y1cTZDDVhHUGIVZm3Xq3ycbG2KPfUABc8F+GC1hiM7FCSlahlXxmEqWoh3sepWqRKz YFSbvWJbtYxmzVs0DKQ2O536Pue0ArZHEs9Z888yJHjJ7n7LXfzsh/9UX7/99/DZz72GS6eu8 TQD/Ww/YrXmagmCc9VTKQ04QlqVBb8JScyeZzrAh4ciU7slHfd81YuX77MS158F3/1F3+JtOw hZ87ddz9BoFGBnPE8YDljOYFnkjvbZxYcP3qYX7z77Rw6coILO3sc3zjMMDi7ixWrYcG993+X Rx55hMzAw+fPcebcI5w6egQzY5VWxDYgXdkJaruO4AHPRXiBO2qGkIsZq5QAQlWhCbHYFFmRe buNbg+jmg0cxcUwlbKoK4qZ7u+zSomccCnzov02pRa1nciVEewBQqeIgw2JbqNjY7aF7CqqC2 QWuLxacKjdJOSBfnuP5e6SU0cO8+53vIN+Z8HnPv8lLp2/VKTi44KY84QWax93BerRd068NuE ZwGTIeg3i0UusB+FXPGLEAbkbjoYyJ8lDRjQA9WQaFMjEzYa0GBCB2152KzfdfJqXvOBO/sbP vZthd8HezgLvE522bDQdXWyKB1xK5GEg5wGzIrUe8kBOiUYDy35gr+9ZAdJ1yHxOaFu8i6zyw O/+4e/x8MMPcdPNNyBibG9f5OTWYW7fuI5T3WFOHD7JsaPH2JgfpgkB9YCYroUQSiB6IFggSC CGSJRA0Fqdx42UE0POuBSvPQk13ZYSmbGOWWfcqRrfdF9L2s1HQ9dc2oK677vn663YW1WNKbi qZCm2RMkzCSeLM5BZpZ5Fv2TIA66CNJFtMv/L7/8eH/2zj7LcXe7/cK2SoRzMh6r5TxTxhVsu C78VV9i9ProL6FfePP2PPOEJYjJknbCP73Fe+R4YF1/Gv+0zlg2xAxI5VWLTkIceB1IaEIVbX ng9v/qL7+BVr3wlMxHOfOc7dFlotGGjmTFvOmbaEKwsK3kWsoVy8nZIQEM5KcaktNlpBHqMjJ KHqVXuWS0yK8+89U0/jQRhZ2+bhx56qLMOy509VrqClkJyQ09qV6jOUYUQGzyXllYjTXEOt5K 5pA7ZErnPRY2nJZ8pBC0naq3neTFMqBCKO3idE3nO2DDuKSkihoawdqxXjZUcMlb99RytsyUn RF0XNu6gUsgSAljG3WiQ+nxOT3mulI3rrjvOb/z6f4Jl42Mf/hir3VVxxgjU+VjAPBOkLO+6w To36sBP/IrfjccbSx140ERME54OTKR0DeJxnOcehbKw+ujbBGq4XM0RolgDCZCWAxKh6xpsMG 699SR/59d/gxe96AXsbF9id2fJPA1RWuazwIY2bEhD9Ah53OdRsgiDG9mKKMCTQaI4c5vTEAi hIRNYZqPvE54HRJ1jh46qUejMOXLTbdx67CSPPHSGWV887JIlln2PxhUqDW3XoEGxPAoCSvCq Z/CcGXJp04kXq6EQQ01ZrwSipXLJnkorT6UKJWQdUlgqpio0kLEeEUKQtStEzuOcZ98fz93RE EiWsVyk7CJSHcsdRLGcirlsBBcDMYbqbH7mvvtpjhzmP/s7f5tgmY986JNk6xET0uAkLz/D5L myiO4fz2go+yR+tyZCmvBUMZHShO8Dv+K6j7tEAFqcrtuuZeh73DInDh3jBbef5pd+/13cefP NfPeLX2Nro+PUkWPMNNISaaWhs0iblUbDOrI85wyWS17Q4DDk0s4bMpL3LYEkNqScViCZkrPQ SmDnofNkT3Rdw/HNLfT4Ia6bHWHv/GUYMhKU7Ik+r2hyQ8eMRp3YBNQVr11KngxLpRrU6sPnW ioil+p8pIIEUHc0WfGsS+Ca6o6TI2po8APvo18hMBhth0KIiOS1BVCsMe1DTvhQln2L80PZrT JK21BEq8QdokRca24TmUPtHETZPX+JX/+1v0ErDX/2wY+yWC7ZPLrJ7qXd9c+waN/HeZZcMT3 8PpPEK35LJn3fhKcDEyld6/q+PZf9hs6+emG0y/Fc9oaWywUhKrfeeAv/2d/9m7zqlht55P57 2X3wDLcf0c7hjTnRhFa60iLThkhDtED0Er6Xk2FDwoYEge79ZCFYVatRvPFG010hkFnrAhawB PPYIWFWSpTdHgQ2VGk3t8jZqnBBcaQE8lGyk5omornESyRLhXjNiaKEqMROiyJPah+tkhOitG 2xIvIBhpxLRLkERJQQhNCGtSjCrMyeqsHQFZ50pWIal1yFECJmjgevi7XU5NpCTKqRJsCQexg y7lLfkxKNEZqW3aHHEMwG/tqv/lVElQ9+6GPsXt7dHxsGqRiqz2WPq1rjff9q+rGYqqQJTwcm UroW8YT+pH080x9fL3yqKhlDgqBBefFdL+Bv/id/neuPH2XY3eamEyfpUsaXS9rFwEa3QdfMi GFWYiBcSH1m0fdYK1LxYsrqYELUiKoQQwMxIS6klOhTIgFWypX1yTMNiTZEPB19GohB6LoGNy PEhtyA5TKrKa4OA33qa3R6QlzRBDYYmhx1KQIHBWKVamvJeso5FaGCOaaxzpcyeKqhgaAxFLK RUFR5bluwUDeHvFQ6VJHEWAW6Q8qZVd+joqSNECMppTJbykVoEiQqWtqnpk3xz0NIVmZMeblC U4/ESBNa91Y9v/Tud7N5+Aif/sxneeTcOba3dyDlIlAJCsmuyH36vr8vEwtNeAYwkdK1hu91q nlMxeRXfoohAq5V41xTYqVRYhf5mbffw/WnT2G700XLlRKb7YxZbEm7uxw5vIHTluE+QkrGMG SGPmHZSssqxioUCGXBVsadoOLjpikhaSBqmASyCGqJkDNJArlPmGcaFVoC0QQJkaUPZMtlr8e MbGUGpCiecrEcItAQCYS6p1RadkkG+n5BbCNRIobT28CqX9GnhC4EjbXScaPve3LOaIzEEGhC W81fbT1nKjHppdrx7Aw1jl1EiU3A3en7xKzrCDWOHRf6IeHZCFqqJXCiBFwbFCGLIOZYTmzFj gDsrJY4zqxtubC3wzvf/1Ze8iMv41Of/Rwf/8QnOPfA2WLV7qNo5dG/BxMmXF1MpDTh8SElWd

XWUQeOq6BRy0poAJJjQ+b07Tdz6vR1oBnE2JxvMM80KbM52wKJLHcXhC6SfUVKRhpyaUmpEJq OECMaIyrFhsctA7nuBwUwQ7WMQAKOSkTFISuiCTUtoXxERByzxLDqiU0kk0k+1B1Yqyfq10Pu pJSIHuiajqaLRQZe22RFut2z7BdILoauTs1cyplkhicnWiDEiJnRDz05J9QCFhuqVGdmRUAB5 XsWCYjk2pYs73XXdbRNRzZjtVxi1qA1z8ncWSxXJRgwGJZyeT9Q2hAgKCkJebVCkpGGgbZRtp qOS8sFnp3jW4e5sL3Hzddfz7E3v4Ujhw/zvvf+CY88dAYf6i7To6dDj7c78D0Ia+KxCU8HJlK 61uBwRVn06MqpsAJjkB2Wyy6OVXWaFLdud4MGXvTiF/KLv/hzHDt6iOXeLvMg5DwgREJsWPQr muzgys7uLtnHFNqicdbaIhOpLa+oeE7kwapvmxRlmUp1RRh3pihzFBUwWbcUzdI6BkKDYm6IO kHKY9UFXEu8Oc5qA9mqA7kVNVvKXqqunDBPZK0KuLosG0IghFLZjbetI9WDqARibPbDAUvuRh FKGJAFEcN9ABSVqmiUuqNWj7UferIZcd4SQrGZMDOGfqBfrejmbYnYqPMr8SLOEHNaDSXG3Zy 5RnqDtFixoZGhz2yGhre+8c10oeEP/uAPOPvAWZomromaUHNE7ADVjJHwEyY8q5h16ZrDoxZj D7brhOLzFkKx961ChjVR1dZObAK33nYzt91xC6981Y/x4hfeTr+3IHiZxbqlenciBh6oOmgWO aFNiYZo2q4QEhRRQwhIUwjKXLASV1Tk1XXQn8XL/VaqKXMj57KMWuKNakvRSouxKOWcEJQ26P r79roaK14cE/CirNsbdlmsBAbHc167AxWiKe4LolIMVmtIX41HKswj6ohpJYqAS1zHU4gUp3D HqmBjX3mHllnaYtmTUqLrSpvT3MBLSzI0gbZr6PvSnhvSQIhaHCEE0IBSyLcRxchF3JEzPpT2 ZQpA29G0EQ+K7a143Y+/iujwhc9/kfseeIAzD50t5eqBV44JE64mJ1K6JjH2ZL6HmUz1LY115 uIqRY61EKPy4pfczi/90i/w0he/mCCwc+ECc3FmTaQxIVbH7CxgqphGgka2NjaR2NA2HbFtia FFNK5zihRwywwrQaUkwELpCvY2MPrzOPspsUXGbDV0D9DyukXaXJwVishs/KYKgRjgVsg2xha spt1KNY1VIYoWQ9W6cCpjDhIlXt0sFyED1VrIFaEs/3qGTK7WQX7FW+yVTIErYtiHoWe1WjCk jradMd84VN6VRogxEptAyoWtnVIVWtb6RwOAoVLCEkGwlOkXS9LQ10pMBcmUSmgj4b4HH+L49 dfzhp98LXe94IV86Stf4f0f+DPuvffeurHLOnHXh3zOAuIv/7WaMOEpYCKlawxS/4P15sxjHu O5pLtq12CxpAfFGLn5tht5yQtv45U//nJe9fKXMouRtFgSY0MbG6KD5uKEoGiJHA8NxBbXQNv NxrM7XqiFoF4UfNWZwLHaihO0VjKmQm+GYCqQkeKY4OXoVQWXfYOkUcXmqEslJytLr2uRu4/i 7P3QP0VAyxJsQDGpljxaT/zV8cCNqhIseXoqxf3bnJwLWZo7pER2Q6pdkFR/u+xOphyq5QQ5Y dXCyCyzGlaEsEdGaGLH5tYmoQ2EJkK/wq16BVXVnrthmeIm6yVcsG0bVnlVVHspMwuxVMAeIM PuIxc5tXkY64uS8MTR47zhDW9gfvgQf/ahD/Pg2TNcfPiRmlcf1n+/TGauE55pTKR0jWGfkvb nSo85xZTEPWzVF0JqIi/+sZfzs29/My+/6zaObszYDMry8mX67R3oB7r5Bl3NISq7TKGczAgk CWVWs1xU14BICBmkzFSoUmcsQ85Y3+M5EQtHkHOPeSFKcUXrSV/dy2xI1JRz3R8q1ZFJ8aBwK VERa0skStEn1BMs1XOOIqtQynzIyHquIX5NE8u+lCpaqzcvB70/e+SF+MZWo+fihuc4rrb2sS tfu/5hkK0QEUhJxbVSMeWlsEiJ+ewQG4e3ONIdYb41J+VEv1iSLa/bgSnnWllmoLyWBsGsLB+ Lwzy2hBhwlJQdtKFpZlxYLGqPbTDqNLHhta99DSdO38DnvvqlPvLBD3Lu/qfwYWC/ytwvhyZb oQnPBCZSuqYqj7nmB28ZDUSVkqrXD5x+wa2cuuEG3vimN/Cyl72IzhacPLyJLXvS0NOK0s020 GQET6jHGvetuERcdJ30Sh4IKmqY/8KHnI2cjJxSaRFlqzSqlqmUnKJhWOFaRARakpFIXq14Rt NS97K3U2XrOlY1otWN4UAEO+WxOrbkajvu4J5wIRcHDK0tuLLEWx0tjDqPKhQnVUAirmvaN0o rzdZPWkhkv9KoVY4ZGqRWUwZkRIVLly6wu7tkvjnj0NYh2iYy35wxptxazoX8rEjig3ipMDXQ 50yfBoac6ElkqhDrArJqAHfmscXmyhJn3nbofEYKcOtttzI/dBhR5eMf/nMevu/+sktWZ41X/ iZNmPDOYiKlawrFyyCqZdO/3lIqqKGtFlcFq/bEJr/5v/473H7bLYRk7J0/ww3XHSX0mWFvQW tCv+xxiqO2rlVwEZGIEcg1jRUxWm1wCvEMqa9zn3JCb0NbBF8pk0WRlFAgWU8yYbG3hwZQiYg 62cr3E0IgREFjrPY/hXDGP+ytCjiqhqPUhdWnTsZqinpnVYuP6jcNRUgQtKkzIysxEFaew92J BEoqbSVHytcWfg9VNbcvbKiGEOUn4eW5FGrFV445hBI+eO7CNpe3d4mNsrkx59jR40Ui3kVCD qwWS8SL/F0tIqH610Wl7wcwp42Btm2JTSzZT0Fp24ZGIsOQ2JjPyMOSRiPDamB3sUt3+BCnTx znLW94HZp6PrCzzcVHzuNSVI0jaV8J0fAXzlQ7TXjymEjpGoJQd3zIJASnOk6vb3ckZXoB5tB sQWxWzG3J4sFz3HzkEIc8wLInJmG5SFhvJJS2iwgNeMBzmVtIVYPFynvuab0QWxmjEIWVisYY XRcEs1ArtxnMOsQbVmmJ5USkhgbmHtVEKw1t7fU5ZcdJdD+G3KrkAS1zLlwLgbmW+U4qsypVJ WqqaHlPshhuRcRQyqySfSQyVkbF+86tVFnuGa8tOtHip8eQixw9aO18Ca4GImTLDBSTVxcnuR EDOIHkzuGjR9je3uH8xXN8/S+MUyevY2trixBDaQU2kIfS7htWKzZmc+bzGeJOtoEjW5vMm4i GamJbdQoSIyG0GEafMw2BfHkJAoe1Ie0s8OCc3JzzjrvfyEanvOf338v5cxdgDgxA6RSiTYPk UvFqVTqM3hUTJjwZTKR0DWHszK2h9Z9adQi5DMwjBAv87//Rf8GPvPBFLO9/mJNdx7HQ0okyD AnrE5KdRjsiAc+KiZS/xtfzm1KZCUUxZrnsDK1NP71Iod0BMUQUy16cF1yqn1s5cNMIVa1HdK QannrI5ODOnhCrzw/gGbVxn2mcARUyqFMvwAqIMcT6/pTKSKy0Bi3VmZEWJaBCbb1VgUV9qWK CW19rNKz1hDglj0mkJM36KGArSkGtP40h5yKyCw0qEaMnpRXXX3cKgEceeYQzZx9iZ2ebw0c0 s7W1xazriCEyn5UE3d3tHVIqe1abmxvMZYaIM3Ttet0oD8Vp3UVxEZRIKxDES+U8zsMQVjKwu 7vDkUObvPYnX8XOYpsPfPjDXH5kG1oKKQ1qaSihiKVWnKhowlPGRErXEPZnKqf/jrW6FFnk0+ MDm80w0c34yue/w0bK0Xn8VnLf0x6e0S8WNTXWaUIJxvM0Wpz6AYVfnbcQyn11qbVkBpVjyLV Sora9slGiJNZLvnXnyB2ktKZiE0BS+WLJpRGZrbTuKBUPjM9LoZoqUBCkVDOyT9FBQ22daRU/ 1KVbt6pC17oDdSBdygspyaM+p+5QUVt1Icb6DmjdWSqWQ1BUfQEnWVEChiYSqmAYKSVWiz0Eo 2sjuTqyLha7DDbQxMisaRE5hpmxSCvaEMhquDoSA63MiLmo/fohE6yvYpDSf1NRNAQiqQwlxN CMIZVSaBZbrM8c2djizT/9Rtqu4z2/+152LleH8QODJRVFKS7sEyY8FXxfUhKRfwr8HHDW3X+ k3vZ/Av4u8HB92P/B3X+v3vePgb9N+VvqP3f3P3wGjnvCk8SoPHs01oSlMN8Q/uE/+M+ZuXLs

2HFOxU22UkdeLlATPD15yPjqxVyVsvtSFHF5XQ1BaZPJ2ow0r19pDK5bmwZUkrIqMLBROCC1V ZURCJEmKk1TFldVhZSXxZYIirND0DrIp0inGUnlYFqhQG2BIXqaZeiOFI03mRJpriI1WE+0Vk RV4DCK0WpPLFTVHlIrvWylaqpOqEMYtzKTKk7qjsRCqpGAy1h5FTPaJkQuX7qIu7E5m0NN+zU cGxJ7w8BqtSL1GhDocOjkSWaHNklW/jBw1GRD2b+CsqgrpT1am7WQy+KwIKg5wSENGVFnPmvZ Xuyxt1py9PBhfuLHX8nOzg5/+kcfYrVY1XezCWDV5d3zVC1NeMp4IpXS/wj8D8A/f9Tt/zd3/ 78cvEFEXgb8GvBy4Ebgj0XkRe6j69eEZxNF9lwrpUcxkx1Qlc065c7bbufyhYc5cfI0i7MXee D8khtPXQeDo1badDY6YqtEtKTRuuyXKONzWzmb6wFp9j4peR3819nSOhxvrJK8zFxq6J3WGcm 4M6QWS9wExcHb6yzJzWuirO5XOgdMRwVKJpEGRoZRKcuvUMhRsqAmNCEy1khSx2EjOemYRrsm OyN7ccPIntEs+zyYQfK6h1e+2ViC+7zaJeXeERfa0HB48zCrfsHO7i57e3uYQGwaYlvCCYeUu Ly7wzAMtE3DUTdCW3bGcj8wLHryamBZJd0qESi+fSpaIt19v3IVhCBC13QIA6udFbOmwVtnb3 uXzdjx1je9hdXOki986cuce+gCnnJRajIGJY6/aRMmPDl8X1Jy9w+Iy01P8PneDfy2u6+Ab4n IN4DXAH/+5A9xwtOJx9/J9/W/p286x1/5qz+HWmYuDf31XULvHJlvcXTzSHH0dqEh0FupBtDi 2TYm4MmorvYDzcIrz1MHpOkO4kWthvl+NVKJosQ7CKpNOSE3EQnleQNGNi2mrDi5LpF6qBlGV rOKaoDfmuhMQEu7CVGa2BW3AxFcir+cWxFAuCvS1HbkPqetyalrGoJqIWXAUmYYBrIXLwnJIw 97mXEZYCXPiboXRV3vKrcZYobiZQ15nFeZE4LQNg1N22Iq1ddP8QQ7yz0ef0QszXzG6euvJ8Q ${\tt Ga52YM8GsVjJGzk4ajLYBdSmzuzr3KwpFwZKRc48EI3ikcSEYVeQRePtb7mFrvsGffvBD7Fxc}$ QEpXlt8TJ014CngqM6W/LyL/K+ATwD909wvATcBHDjzmvnrbYyAivwn85lN4/QlPFvXcvP+Hb TkZmsDuYocf+ZGXEbMzm82Q3YHD7Yy4Z1w6d55jJ48TPNSWk6EqNBLWAgdhvyLxKjtfv5BzoL U3KtoOCDCkPD7UW4o0O+IBNGitEsa/ysuMRfMAEtCo2ECxLQqxzJdEibEtjt+pvJhVyXdZMA2 13RebkqIrUu7PGYKXjCRCUZhVBd440xqbqV3bETQQa6svD4koqd61LMamVIQOyPr9sEp+61bf YEUsEIoW0rKR08DQL3AfiMC8iYSuYTaf4VFZ5URQqRokuBiWnD131j73LJYLjm8eYdZ0xKYlp syQVqQ0kLOvZ1uqUudp5f12K/OsIRUVY6ORvErY0DNrAi7C3vYlrjt5nJ/8iVdjLnzs45/g3J kL5c0IFMLPEytNePJ4sqT0/wD+K8pp5b8C/q/A3+J7jysee6P7bwG/BSAi02/x1cJISEAdvDD 27UJU5oc3OX/+HM3RI0SHLiutCK0G5s2MIBE1IC5ECcTR5cB1rSZD9p9Wqe5zUpRpZSCj652d URBQ2kt1xl0fRLUYoJpoWf5sWjRGzIZyUg1NaR1pJDZtIacgSGwRE0SNpu0QCetQvqLQU6TmF JlAGqszGV8zENwJ5giBEJuldEMoIr6RmDQGopbspAAEUXozQgoQnZAyWlWEXqsnX18cPJXF4S xoG1GFlA0fBuZNyzIZnksUhQukLpVdrWqxVBzRS4T67mrFmYcfZmd3h1uuu5Hrj13HoY2ttfB jTLVV1bW7eYyxfG5SrI/M6doW3NhbLg1dZB5n7PULXJ3jhw6zs73D6ZMn+enXvZaUEh/80J+z 2Fnu/8CnZv2Ep4AnRUrufma8LiL/L+A/1E/vA2458NCbgQee9NFNePqxDnGrrTYRpKrCj58+y 1/7679a/nBOiS62HGpnxKVDcoZVj2dnc7bB7sVtxApR9MsVXQwlNI+RZPYdFNa67rExJ2P8hF djVV/f52Pbrv717m51lyqGQtMR28jeX1F4dW1HdGOx7BkMZvPNIrt2J9Sdo25zi41Dh0jZWC4 XpDTa85S02n7oCaEs/7o7sRJWHnoyQheLc7nWYD1xwKyOuoScM1GFEBtajXqoqzHByVJEIZIN r4IErMxecpV+KE70Yshqy0ymLsO6k/uB3Je480ZCmXnVZdsYAqs0rJdym6bh0NYWq6FnuVxy7 333cvHcBY4dPc6Rw0fpuhltUFKfGPpMsly80qXmQ/VVMBEiURTXBlqnTwN4ZiahOIsrLJJx6e FH2Nja4O43/jQxKu//wIdZ7CzQRrEh73v9fT8T1wkTHoUnRUoictrdH6yf/hLwhXr93wH/k4j 8dxShw13Ax57yUU54elH1A7A/szApKqxbbruZzhMzVWYIMWVaaUCNPGSUkifUxZYhD2U5VkOp QurizjibKdK7A4WZyHq5dM0MKCNHObJWxK3lbfWxZpCsRJWPrtzZHRNFmoZuY858Yw4u5FRIq 21aNo8cY/PIEbI7cW+P5WpJSomcMqqZpomIK265zmgCGmJR/6kQm6ZaAAHVBBYvnniIF/L0Er rnTcmIaqNCioTouAwgFNl3tmq+mnHx4qWnEKqdkYhgZDRlFGM1rMjDCs+ZoEITAl1siF1HFmH ICbFczGq9RHR00tLGiC0Te4s9smUWywWHtg7TdfNS79VYkJRqSq6E6mBRqiajzPYCgUaKv6BJ KH9wCLQIYWODRUpszjre8IbXMXjmIx/80Dvbu6wl/LCuysbKDPbvmzDh8fBEJOH/M/AW4KSI3 Af8E+AtIvLjlNPKt4H/FMDdvygi/xL4EpCAvzcp756bkLH9NFY2UvzhYhtYXrqMtx2z2QbtUM w8cbi8WJCGTNfNmc03sbRLCbSTshhbT3i4rOMoZNxLgiImOLCvg0pJj7UqVffa/6k+Qa61mqt 5czllsob1Y7IrSKDp5nRbW8w2N3CjhNSJ0DYd7aEtdDbD3WhEyCFqyyXGqGoq0oA7i70FKRud KFqdtNWktCcpbb+SHmvVA09LxedWlG5DJqRIG1rEMmoZTwPi5Ws0Z3Lq8ZxxK6QpsVqUuWWsi N5RDLWSo+TDAJZRL5O2UNVxsVa3sbqOq5cIjzGAUGLAJZCGgT6tsL1CAoaXeHZKv1SyjFsmSi SEiKiVSs0dkUAQEC2Ci/F2S8ah+ZxLix186OlzomkCr/3Jn8A88/73/RmYVBXlmBlV5PcpTTt ME74/noj67j9+nJv/P3/J4/8b4L95Kgc14ZmHeplL15mPr0Vpg2X6oUfbGRuxIZBKNaWBnDLb l3eYzTbp2hmrsCwVR62eSvRDJR6ty6ZSFF1lfFQyh8aTle3nS5Q9p6JCwCspaW37laKk+N2ZU +yDPJbjrrtLcbZBaOdkM0LTEmNDCIEkyrBcFXcIV0QaRA3UUJdC17XSsT4Vt4Jg0BuSDUkZs1 RmX7m039SL6WkIsUi8cyZ5Tx8DElrcjbTsycuemBxShhpRIXkkGdZSSHFDyFV5WLwBxW2tvtM xqddK+GAaBrLsqwCD7w8Ki9BPCG1DEwMplViOZb8qbRtRI2jqyNZhREpV6LVKNk/7y2qVdINE 1IVQ4zayC5uHDrFYLeiOHObyasF3H3qA4zfcwMtf9tL/P3t/Fqvblt33Yb8xm7W+Zu/T376vl qwiJXaWYFKNRSWCrcSwY0dO4wS2YcAvCWIHDmI7eQtgwHkxkFcDeUiAGLEBx7AE20psS5bFiK ZIlUiRVLHI4q26dW/d9rS7+b5vrTnnGHkYc3373KJoUQ3DW3X2BM69p9v7fM3ea6wxxv//+/P LX/sVHr5/dhyHtj629LTeeAw4vD7X53c710SHZ+64kTPqvLsI1H6RMNGecJpIIaCtwWFmRsh5 jYjw+PEZ680pQ0qIRGrtI7weBoc4FJROvV42Coq4usuWJFnvODxHKdC0715koWzLcdwjQXrx7 FmDMXYcTnU59jiQVisYMlZ9n5FWa8yMXW1oKQQJ5JRduBAyjeodizppW4piU0PTDCkT5obVio

YJ1bnTGo5VEYmZmDqWJWmGzUIT3/O0aUbn4s+3ixVEtTMGfeNm2vo+rYPk6Fs1bV6ctGFqnVJ ObxcVLc33XOZBhIRIPEZqdGJE75xyTsespvnq6CPrKbjDsGI1rpEYUF+WXQUGmrPsYlh4f059 b0HZXe4ZRAqxcrJec+fWTWiVk82aP/YzP81f+8u/yONHTz5Fca+1+o1LCMeAw+tzff5057ooP cMndJ/MEReHUbUSglCmiX25ZN1c2hyjMo4rznZPuNxdEk9OycPgyjG1pzKKfJV0jJRg8Sw5Rk i640+I+jHxi/zRK/MU4rtr3jQ8pV5TJSbHAjV1KkJImZgyITvNWzGqBJo15lrRuZEtYMn3Ix6 RYVhpaKtYrcQGsRp2qEj29FydG8qEWPVnsWQ4EdwrVf3CLc0xR6Lmamg1p5y3ZQfVOxrpWbh9 L2XNRQ+LvH1ZvsnCcO9O4uV1Dcvr2bObfLfljwk4FnGV4FBUMWfchUAM3o365DSwO+yYtdHMG FdGykMH0V75yo4y+CAe8R4DFpSmlWF1mydlh7TGc3fv8snZYzDlJ3/ix7Ep8ou/8Df48MMPid Ep5dM0XYsers/v6VwXpWf0PC2+v1Lt+y4q51W/4Ea2qw02+Z12jJnVkLHi3dGwWRMF5rn4vqd fIOV7/h3Tp8Z4T0U4PD3F8R1N14s/VZB8jNSFGUtD0but1qzHYnj/ESQDSpkLpjNqSp0bbT9R S6PG5BfnZlgraKloK/5cDaIBpbg/yfAwvKkQoxGWTkaVYD7as9DQxeDaepFpzQuJesFf506u6 +hhqFZ9n2NLUbJj4m0QiD3uPQWhidDMx6JRrL+e/nGq1ZVzzenkoXcisSOYihZqVZBAjMm7Jn PRiDY8p0oVRVkHQLKTHSyQZXDZecdHsQQXBmNMIy0aG5S5Vmqp3D49ZRgyZ+cH/vAf/hFaVb7 2tb/BJ5/c7yy9a4HD9fm9neui9Kydjluwo63VfxZzT4ktwirfIE0FLYmQB1QqrVVyiJzEhEwz dthz495dNuPIq8ePqK1StBFxACnVRQKO6JFOwnZbrIpfcNW8CGnvjlovVGqqtuxIAsEqC2qAV Kizp8lGGQhkahHqBFMrPtqaCk18VBWrEuaKThNzqcQYfNSIOiLHKpFANQe7uieo21y1UepMGh aqtxcl6Y+zmkdXRJFjoaJWtO+DXCyQWLKXTHvRWsQL1qM20N6IuVRRtSHaiNqIoohAioE8JCQ nmvTPVexTabd01VyI0oUPELtHKXRnVBJBIzTUAay1Me0bIpXN+oRhHHrkxoxZp2mIUzG0eCct SYirzGqw6uxxH0NiTYBZiTdPeeMLr/Lb7/wWH33y8ZVprSsxr2rTp22NKSVqL2DX59k910XpW Tv90vD0PasCFuqcu4HHDy/Y2MjZxSWn28wmZqII1MKIsr/cc4hCuHOL1WokRun8OesXHr8oUv 30PxjuOeqKvIg3PaEr84JJL0zdaNtHSK5xW+LSZyyAafArcAqEmBDJXq0KaFWsKGFSYu9grFa iQavKNM2eXpuTqwJb9WcfgosQeoGozTOZnFZaQePSz3gXZA6MFfML+9J1Ospo6YCWFNnu1uqj Nnrxc9Wj77RCWN4Uf95Sq4srqBqqhUBKXuAtOEtQWuvqSXFd3jIKNe92tSOaYrx6001bHxVC7 mm0vtOqtHnPJIrpSLBImyHHkZBHCL4/jMGFIibGOq0ILbJNBcuKaUWrcnMYuKDy8ivP82M/8S OcnT3hg/c/IQ9uuJ7nenyuOr8elg6qtevx3vW5LkrP3unXSDhuD3q4XqPMcx+LKSenG8KuUMv kd8utUkthkMC0u6CWmd2d29x87h5jimDNdynaSdHqtIFqShSXPqMuQlgYd5j3CWaLLHrZL/12 yenhDRNotXqHEISqAZHkXY84DBbtF/lakdpjLbQr38SqNMcH9X+3ifrYq3eK1jz2EDO0VbQXq RDoI7cule55SkcPsmmH2Vp/DVwMocdi1DoU1n8tooh54dJWaVr92aaASERRzDzmY0m/TTE5eU F8p6bFga9iHXIbrwjjy/GGuItGlprXZ6ZmeCYVHD9nLTO1TOwIhJAY0hoJXdlXoUklhEQM+bj ySzEy5oxk7xo76wOdDqxy5sd+9KvoXPirP/fzPHjwiKaf7oysexGEcHwtr8/1uS5Kz9qxT//0 mKKkUKaZP//n/zx/6id/isNqy80s1GkPURhFyAGohWiNy/PHPPj4Q7YnG7bjwCoKF/sdc5loI Xe8Z6K0CiEfTZOsWurLXkkNtdBHd3KUIxvSU2iVKooEcU9ONTOGskDIqYx/EYfWkFaRUqm1ea x6U6QqSqPOB+o8IeIfr9aOGUWhCy0iqpl/rLXawai+B3OV3hIi78XABOIy1ltez9q80CwYH4k uUAiLcdQjHqo2KhWVrpSzqJnv5UwaiCLRMa+9ofCP7W/WUlCO9Avqijlovm8LLlJYBCYqS5aT uUDl+HXQ+vvRMUTWCCEwF/83UyjkODDIGqkR7QXVrB0j09QiSSKjKLE2aqmEEPiJP/Sj5Jz4S 3/55/jo44dIFMdNgd80dLl710C/fPgu6fo8k+e6KD1r56nv+UU3oMvv18ov/dxf55/+2T/F4b DjuXFFKDPJKkGV2PxCfzoO7M6f8PDD73Ln9g10b9/mdMzszxv1MKEykWIipgEj9r1Jwlp1I+1 Cc3Ap2jHkD3POnakTEGpt1KbebY0DpXdeIUViMKJGMsYgQCleSOYKpcBcvbio+29sPmB19g1X cEWhmSvUnELuXixXxXU/EermXnOTqVnreyBXtVnovqrFd6W1X+BdkSjBkDj01136U/QiadK8a xIXNbTmI06CqChxqXZBXADSKhZx+bdAThFUUZHO0+NKPCLQTHwci/MDozjbLqR/vP7816GkXk W2h4gaHOYdh2lPjpn16oS0TeTR7QKlNJ94tkUd6Mm60ZyRuE0DmxR4dHFOziNf/eEf4uzigr/ 23/4iDx+dQfIbFkpfzNEViU+Nbq/Ps3uui9KzdpabVBy5seyTEJxicBJ8dHcxERKsxkwMSjk/ p+5nhnHNdkisorA7P+PJJx+zGhKnY+awHjjXwjRPR2oBKXWjbGMuDZHY1XL9ItqjHPyxuZepN qU0T18tTR3RM+2p00ZmXI/E9UA2SE0JFDewzqVqQ2rFphkry0iuQZ0JrWAiDmtVX6iHiHdAIf TkWicq2BGd6sKEZRe0oFSB/lgbcbmOmocYikBI3h2lfPXCL4gillTb4HsmM0ccuUTPfV49OvE KzUPv1jr0IhFcDNJFK4t4wDu7JWm3G4abv8eOSnLGhrZ2LE6KKw5jiq6eDIJEo5aK9o5nyJmY As1mVqsNMQkNiCoEE0oTaDCEyJ3NlseXF5zmgV0tpJz4iZ/8MVqEn/9rv8Tj+09APeOJ6PSMD my6LkfX57ooPXPHru5F+yr/CtKqMD2c+At//i/wT/zkT7GOmRwSm5hIUqlRSa0qKOss1GpcPv qE81Xm7gsv8PztmwStPNjtKLUShorkTJNICAntoXshpCuPklkvSn4x1WZOV6gNre79EQxVv4s fcmaTEqcpMSDINFGtkQxsnrCmxGbIVGAuiHihkToTWvUCHCBou4qxUCNQQb1jcm2At5SmLnoQ rH+uq3Gd74aaF9f13xH1sRm9CES802ra6QatJ+t2RV73E4X+iS0sWy68SwsQkpuRVXxPZwptS UZUH7u1Hhfhke7ReXZEL1Zdrt46vltRtFRaF1sYHqFObVqMxJDIQwIJaFPmtuPssrGfd+QwcP fucygr33t19mHEKe8CRFNsv2cYM2E1clYmVmPkR3/kh7k47Pja3/xVLh9cegfU34OFxXjdJ12 f66L0jJ111bxMzz6lyu2jvb/6c7/A//hnfxad9sxauNjtOQVyUNBCnWdygM0QKfsdF48f8PwL d7m1XbO7SDzUmTIdXHAwDC4pDokqQ+9ItLPxvDCJcqz6c1l1Q+oSdqfZPP01pMC4HjhZr1kPA 4FGOTq5QXJEptkl26pXYzzBx251QrV65xHERRHinUQUeYr8HZxiqO+7mjXUqnc/LN1GN6xaI/ WJm5uEFZPOrbPQCeq9Jrw1aq1ebNVHdrYAavvozGFzfc+mDSR6kYy908DHeK1pv5kIXuCqi0z AR5ASIMdME1fXNXNu31FEIeZFSypIOnqkpD9BNeUw7QnBQa3WjLn0QpqNi4uzI6HBuXaJKKHH

viu7yx3P37nN492OUgtjDJydnRFT5Cd//MeQGPnaL/wyFw8uerv8+/91f32+f851UXrGzlKDP qVzWtqmPtJfjYFdmbi5XTHv9mzunvLo29/h9XsvUnaFFCMpb7Hzcy4ePwGBJ/fvc/PGLU5y5o Vbt/mkfMKTx084hMCNG7c4ubFizCOH/UydJgjOk2jaaGrUBgW51FrV/UmDeNIpQcjrgXG1Yb1 eM4wJnScHfJbiMQ/Fux+aYrW6IbZ7grQVMFfTYdoJ3V1TUXw3JLHbdRvHEZcAUXzr5i9NxwyZ HgUDGLRWHZYaBdXKPOORiQyDMBfvZHxlYj180EdeBDneHDRRyjwzldlVc2PmZHOTDeKeojrTF vK2+DtZmnMJkxhVlvGgm1+1zUAmiOdcmfi4TYN3dWrq+zvpOzJVv0EIPn7MIXrwIbErAxNCpN HYTZecXZxjTRmGqRunp6zXazarE1qbPUxwamQRBqBqY7seOZhL+X/6j/4R3n/7A7756MK7M8B bSrmuT9fnuig9i0ee/sn3tk4CDx9Ufu03vs700vN86c5tHpUDt198jgePHnMjraCbNHMU1mOC NvPo44+QVokhs0qRu7duskodLzPvOXtYWY8bWvWLckyDtx21A06bQam0qjT1kU4eVqzWAzmPn J7e8KRYjLafaKXQ2uyQVDzAb3GRmjY3XbXFH1Qwq07s7pJuiV147jA4R/AEV9SZiiN6urY9yF UsH7L8v3dXfewWRZwWEQVNTqFIOWLUKyFE6+qf805JyF4ZuxRaxXdmDSWaqWqfbXZCt+kV3Fa EFMT3cwbZ70j9kRghrDAZAKHRurJPaM6LQLWiBBpd8Wc+1nOBhneuqB0Tcn235aGHkxnWDG3A DJe7HbXWnp9UGcaBapVm4jcbCoMqipBC4nx34PTmwPYks3tS2JxuwCKXF5d8z+3S9XkGz3VRe pbPsvjwKzEYnJwkLneV/+A/+ov8n/9P/zqXWtg/eojmFc+dbmiHRu5dxGqVCfGUuVT2F2d8uD uQhkweVqSY2AyZqMq+Vub9jvli78TpnMl5pCqU2kACrRlzbYSYWQ0rVqs12+0Jm+2WYVx7fEI z5mmiTXvKNKGtHUMKW61XPpfuFfIC5ARuN8Kq73fc2kqQCIkrFZoGCP4RYek6gnmxeWoXh9AF Af7P+civ71RMSNnNrCF2AbkJdIm2dr+TYsSnqBoG3tUEN+qGfoFX5EqZ1kURXhN71HtXzLmow R+chITKgJE82kLVUUXHOxDPovLnrEev1XLM6GZcvDCKAOo0cfCRXQ5IHzfWWo8GWAmGJLch+/ OIZGmM/THuy0yohT/1x36Gk3HLL/31X+Vyt/O022DXNen6XBelZ/bI8p8AJkRz5trhonKyES4 Oxs//rV/hh159kbdunnA5Vdhd8EJcM0gqmJFjZrVe05qx2++ZpuJ07KlRYk9KxXN/CJHdxQ6T 6AWjNEpVS1XPNRpGbmw2rDdbtic3WG90yL2bMjX2Fxe06rENWgrSWqdp99NcHacLT06vuqech BC8g2o0V13jmU/SM4ncc9QvrP2CKssIj8jCFhJxBd7xc3CVSmumvq/phFuzbtxFj0msInTqtj /yao2mQAxICEeTbMxDVzAeZXMEcSq4mMvaY+qU79RHX8qxEzStHoKoDlCtrdJMad4PUcp8LEQ SHNrq/1RwqQXLivGqmFkvUs207wm9KjdTtGj3oqmHi0sXbPQfIkbukviQEusbA4/OL/nRr3yZ 3cUFv/Xb73D2eH/1dXk9w3umz3VRegbPcrf/9OguEkj4CKcVI4zGf/Kf/yU+97/+F7gIwjhE5 GKPZpDYDbDNPUOrcWDMAyF4fs/hMFNLcbQQEHJGRUknJ0DoS/ZAS4aaR6pvT07ZntxgGFakcY UQmGvlcJqo00Q5TC6CALIIWQJNGq0LB2LwBb0v9X1PhS2m0NBZdFcqN4mLN2lRrHVfkchRjOq Fqec69a6LzpTzfZPvd5Z4h9YxQ8ss1DucduyEkIWe7r9ozfORtAssUoyEHtAXc+oRD05PT8EF 6V7UYv98fsEPi3dKezE26R1ZcJ+XVtoiruiy+hSSNyVBXHkni9G2B2s0fx7LLqqJlzAVKIcDE t0sK+ZG52De6REDxdTp7f6ICeIwWcxotaAI2yFTtiN/+k//Sd59/9/n7LLX/en37cv++nyfn0 uidH0Av/imp8CoZWpcBOUb777L+q3XGSxweu0E6dAYrfnyHL8TJ8E4jn5h1UYk0obRF+4YV10 GbevQieGRELtfSYSURvIwEpKPm+b9ntaUuSqtVEyV1HOFpMuOESdoz6Y0bVxlqi93+VeeF1G/ wAZxzB3RL55eXMzjzgPHbmbJ05IeAngUSNhScJzo4CMuI7gWwwshS4bQUgS6+fWpbCi4MrqK+ CuJBN+Z9T1R6IF4/t54MZC1QOLycB9CwoIOUvUQQukquOXxR7wTav3faQGGYaD296/iu7aGHk e5oqHvrvS4btQ+wqvWZfrBRRayQHX73ouUIbkSMIb+mpj7ZKdaSSEgMbEeE6uTmzz/wj0eXew ou+ucpetzXZSeyXOcjvigoA/x/GLcUE5PT7m8eELVxn/6F/8y6c/8CTZvvMktES7mAzEgg2FF Tv0iakYI907IdzBREmExyUbfz1gTWjUikTRk330YgF+A58NEaz7Sa7rsWSI5+K4F1Y7H8Tt4M V2Y5LTWCF1JFjD3I3XAqfWxnoTQuyJZiDyYmYNGj0XJC5U89SLZsUvqY71eGFzroKh6bAS2iD iEQKRZo1n1yCh8DG1XdbOP6+jiAo+X0KUNw6XgV+u+3vlBHxP67khsCfjo72dY+rselajB4z2 AFLOT0iiEkDtQ111/zVo3MmvvAuMy3OtsP+80FY83Xzo/H3uGzjTsZAbx4udjQX+/rRMf8mZL i4FPnjxhMwycnT3hn/wf/lnsP/uL/Nbffoe510vx3TN+rovSM3a6FclPZwz12kSPsuPBovfIE DCUs09m/tP//P/L8Gci289/DslCtcIJqRsxk7rJNGLE0MllJmjzZbrnTfhuqWPtvPNAMXPfTq 24VydEpBmx3/GbgXTagMelV1orHq19LCLmgXv6FH0bI3Xptw/QmiN2zFVy/oStU0yvggiP08w uCujlzh+vaCc+eFHy7sdcXcdCxjBCElJy/05SZW7iPiW8E1nGbNCJDyF68m0QQh8vLh2ok8Sh ySJPXzhzAhaIoQf/Be9wVa6KnhPLDZFATuLFLjip3aJQtXXQLMdO0F9j46qlNMQCQSDhBckLs rlPqrPykN6p9seJQmxClEqSIQeX9huBhrKbJt588WXev/8Jt9cjMq742Z/+I6xj4tf+1tsc9s XfkCVueBFwSHwK2vqpr+Tr8wN0rovSM3Y+VZCe+qauaN+GBMfHSKQelLCJPPrkwP/n5/4mN7Y n/CNvvEDZXXLQHVp8wR6IpJAZYkIINJ/dYObjuUU8FqTC6Kw7tRlPbrCjt0Y6mSFqBGt0qMB3 KK3WoxrOOyJlYXEHgZQ6GkgVWo9oUDsuflzxtoy0BFNf1ucFetov7rZIr4+vjqOGQgCReEUJ7 0VRg8vH1Xz0FFIgDZmU+rdW8S6uSkWrgamPCyV25aOR+ojLWXidpaf+84ZH1scghJggOptO8U 4rxKtRaFWl1OpquH6zkWP2xNjeHTZ1bFO0Rc3Xu7DeZQXk6GNaXgPvwuQ4PlR7SmDCombsTEI B05lkQtJIkkAkdnhsIEkqrxLT5YFtiJSmSJn53N073PoTP804bvjFX/pV5n01rzN15ziomAbv ND814VuEJFzdWV2f7/tzXZSexfOUwmlB5uhTvy0h0Er18UwBxTq733P//IKzeoeVFqIFNHmAX y0zl90esFqT4kAIQoggFr3oa0138IvwQJ66+/UFuUd8+yBqoSXIU3sUicsFMixbHQebAmrq0v LFUxSvnp/1fc7SzSwEhkV0kOkdly05SX1MZ51hhx1xOr2t0060jjHhIfRdkV21W73L8bHX8jx chQjLb7o/Kiz7pqfeBaERYrr6sxB7cXFSRDNQbRxJfMF65Lr4vqz3fu6BFSx4dm4IPp6sBta8 wNM6OSMGJLtQvWovSr1oRa46NuNKDLJM667IDN41eyBiW94EN+LKldJPA4ySiaLkPLIZVqzGN f+9P/nHyXng1371Gzw5uwRwJ19Y7AMc93OfapSum6YfmHNdlJ7xs8gB5CiENlLKXpQCaGkwQB

wDeRhQoDT10Bo7NVYSkGZkUw51I1kjhIbEBDQP9hMIJt7J9Ntv64F0sAqGpA/MuqQ69JjxPkk qS5ieX9lcem2x74uOaUUcq4L5+LGZj8sEIDh0NMaeM9SzkqS2vhsTxFrfwThRG7HOiKOPzvxf Mqt9HyXE6JJxWxZVx7VQj4PoCCPprzKLSEJ8F2VPXWNNPMQvhqWw9HdHls/X+khLcTl/8ziLT lyN/aLvgojgxWAJEWTR8vVuNHgxDsuoLrjnqZ19T+Ced2/LTcuyK0SWsefyBJZuyqDHrmNLBp UXR60+Rs0psxmFaupjuQCWE7c3iX/yz/z3eenuPf6bv/oLfPeD+70TrT4mRK6K0vFF+3v7mr8 +n+1zXZSexWOf/oVxVZxiDMdI6jwmSqlQwWYj54H1+pTQFNtP7KaC1Eoz2PZFfwwFkdkv/mHw YDhizxMKHZLtuws9DodC9zTFoxJtaUxiX5i31o4Xc580XT1uQ4qxH4uqyBUJu7aKVPXRUfawP On+Gu1hempLsfSisRS/2HcrIaZPZRodvUBmvqNZOoPec3qiRS8k1rOPcCm29P2Pd1reZdGbDL Ne9EI4Q179qQWPsAqOqWiivZPzTZXPRxd9e8+ijQHtfMEjDYKOceq7JsGIoY9sj/6udvR3LcV GBKwXSb+X6EKR7u86Ph/pyU4Wr3Zn5o+511RaU0whh8QYR0KrXWxhJGBLIAyZf/THfoxtHviF r/0t3v3qQ3bTwfdY7boK/aCf66L0DB/5n19714Ev9c33PeM6cu/uPV544R43T26ilsh5Q9aM2 IFW90zafJmt5hDV0IgWyKExpEwMCREf9VmXH9vxSowXI3GwZ5CIWSAq3kngCq5hWLohe0q+tj wRV5xpV21IzzmqDUJpxNDJ1zn53qiLHbRB4SrSfGlxfL8kpCSQAhpj7wqWVNpFRPDp8dwSAOq iCv87oXcPFnu3aE+96qEbUPudv9eCjvQRUKt9nNgLiSnSBQUExxItH+teo16qeuEQfLRJ9yhp L3oGkK5Gq9YFBbXTHcQ87fZTHYksY0LpJtzlFsA7VK+fS3/YX0rrcCbtmye1710TdDYI/fUJQ qiJVRJk2h07xv7Hv/LDf0FLn+cX/uav8N/8/C/w4MHZ1Xt+XZd+YM91UXomz9XFZrmsLEdVGT dugrWq/PCPfok/+kf/CHdu3+aFWzeYDxNJB0IcGVYbMntCmbEAc5s8tbRz2KL5Rby2hknxy3Z nwDk8NHQ5sRKkZww9Zcj02VDDLJBzotHQ9uk7eel4n2WsFoIQsu9fYjMQJWc6KSEcDakxRjQG aJEs4alXwDu4EIyYBHLw/VqXIKiABkf9eBiuj/CCuZx+SVXVLrQIHeDqqpDj1o6r7Yz1QiM9W 6nvqkKqqUdSLEm2hu+kwvIxceHqLfyJLqBRD79Q8Y7U9z6LzN03QmJ69RqrUypcEyKYJJfrI8 cbA00dqQqd6q7HDo8ujsA4jiK9o11izsUjqZZnbS4MCTGQQiSYkGQqxMC4CTw8f8TpesPNGys 2tfKzf/xnWG3X/Kf/xV/i70ziKnPle+5NruvUD8a5LkrP3Fmkzsv59LfysI6USQkBXnv10f7x n/3TvPLKK8yHiVVIbMc1ea6EHq3unLUDcy0EhSiN3C9hzYxSGrU1At13YwuTzncTSERClyFYA 6Jf/GzZ8USE4Ogecx15a85ac+ROwEJwCbQYEhIxRGLyUZmaUxJSckLCfKioqjPtUnQfT1yE5D 7yg44Ri17UtHdtS2u3dEeh8+1CAFE3qbZeNEVd4ddqPb7uV692L0oWvBPsIzCPErFjfHqKmSp Q6MV16QJxVaOCjw/Fi4aa9bylp7tKOT7miHRZOBAMa+aG375zSwtHT5wqoSadBOEF1uMvnno2 uhStXsjxAunjvqd2P5267vu1rnsqkFMipewkh6booZKScZoSIQZ2hwOH3SVxveLH/9BXqaL8x 3/hP6POeqXM4dqcXp8fkCPLBeIP9EGI/ME/iGfkHMUE+EVrXA00q5RSWa0j06Fx4yRTJuXf+t //q9y+eZMyTdy5eYvp4sCt1Qkri6zVWDdjpY1UJpj2lOmCN19C3TMmYx0hqxK0kXoMOBg5Z4Z hIPY9jUiqFaXNSozZuyWSz5XMd0oa7HinTeuFTc0LRv+ckro8umcTLfsP6SOyZupdW48q7xAC cs6E6BfRpp2vpwvs1fcyrh70whfF07wYhf4AKIeJi8tzrDbGcSTFiLVGDpHWXCUYkqsEWvMuR VJycoP14iDOvlNTapkZh9QLtfhLsXRUXYpuOCXB/CWh1HqkW5qMNAuoemHxjspjKEwi1fy1q2 I01aXH81dYMg5zDW4Abo3auzbF+grLcVF00ciyY1rID/qUGk/EM6uiBFJwnFKKfvMQRLqgRTy JNxSqFIoEpmBcaOMS47I1Hh8mfv23vslf+cs/x/0PH/nod7mfub6CfL+dv2FmP/V3+oPrTumZ O4EoTmIobWaaJhaRw3Ro3LgxsD8v/B//zX+VV194gf3FBfe2W+wwcZrWDKzIkojicuIUIKUVp pnHTy6ok1H2M9IO3N2ueOH2TQZtXF48Ynu65vzijFobMQZaU6bDqZQS63FFXif375iqTXvUq0 M+VY2qFSuKanFTJ4GUY1/auwcJw9Ni+4WT6Bdy7XuY2CthF/xddY3d2OvzJTnmSy0rHGvauxB 1PI84iy4H5+ZpmdHZozQsRf80zSXb2jODl16rtYaZeOcisYsAlj1eO4YD2hKNIYvG7alua9k9 LQbWLqPHtHP4WjdGCykcw319VyXG0HFDAaNF6cGDgpoDVs08bTeYzylFIilyLKoS+use/RLSF hn98to/vR+DI00D6eAm5yJ1JXkHy2KkGKETOIIamcBgSpXAjfWKL7/1Fg8/ecAvl1/j0YOzq7 XXdWH6qTnXRemZOstC3S/4IQRCEsZVIkTj7MnE+dnM6SC88fLL7J88IZRKlMDt01tYTdASYxq YQyCpoq0xzZV53ziUwKOH18wXZ4xBubj/hPd++x1eun2T1159ESEyrreoGnPVvsj32POmtUc3 uNghkN2UmwbH75Ti3Y04RiiI5zmlLvFWBVE9Ug00LMggobTiHpuFfhAWYrf/ndadpsd8pdB3U z0qj+qpre769WjzJc5cepGrh416mHxMmQeC+N8VCcedDa0PAJsr/kIUx+B2wGpt1WPN5WqH9e lCpEcj8KLkW7KZfHzn0eYQHKhqDosleKeiclXQVJ7yRJkeP491U+1yrQ/iu6gqXbQgQgodtSp XY0JBj/y9pTP0T/VpLFFVH+fG3iEtxuUcEykJMTm13hZZvq/1GHtbe2ez5R/5w3+Y8wdn/PLj X0fbqjZaXqTr8/1+rovSM3ZSSH204vuHVnzss5xXX7rBv/S/+J/z8Xvvcu/GDbbrDWGqjNVoc wUygwQGIsGqTBPnjy84e/wAa5WpQGl+IX704DGP3n+XjzdrLs4u0Fh546030D3ZcnH5CBH19M YJ2iqH/c73HqERY+pbl0jThoQZk467GROBTOyjG+tdjKvY/PdciWx9tOR/buhRai0Et/X0Tb1 pAWLH2nTkDp0ALg5aDQrpqc9t/e+UacJaY94fqPsDSSKMtQcSOuTWQvC9jYROznG3UET84hzd UKttSbxd0EHhuBfSJTFX5YruTU+QxY4UcDUj9G5J9EqKvfxk4dgdlXd9SRRZRnhKXMzGV122b 442MjN/5CF2w7PL612M4cWomlMj7GrxdrwBaNKfR49z7/cYPfbDqEiJUDv1HHGSRWpCplG0Eq vx0u27vPX6q3zrW+/w80H5UypMrqvTD8C5LkrP2KlaAWEcVpQ2QWhIMF586S7/u//tv8a73/o mf/grX+GTd7/LisCoxr1bd7h4eMaN0zvUpoQ2U5uhh0LZHdjvdz2u4sBmc0pNcPHgQ2IcePmV 13j8/nf5z/6Ln2e1CvzY+SWfe+sNQmyEqMTsIoaQM+vVSOzju9aMUirzXFAzVqs1AaH1u3VrS 4XwXmIc1777Nv+Pj5Ds2C2EfgEPoRtn+3gJMbRUl7MvggmrvrvpqjvRXoTM49U91dYl3+0w0U pl2u0oh713dmqMCI1AEH/M0rsfBVII1G5aDT32IiJEdSOtHGdSfnTxy0rPYlpGkl6d8L0NiDQ f8omQcgYirbnk3ceR0rvASEzxqBVQM6JC7LHtzTya/jg5DBD6nx3JHDiI1ndNXpBaHwES49Ec

7GM7L3JNu7/qqRj4uLRQQdAQmJpXFQupq30FzMUpuUKtiqbljVde4c03XuXs/BuUxeh7jRn6q TjXRekZOyllTI1SfXRmHubDmAfGMfPCvef47W/+Fs9tbpCaUXaXNEbubk+Zp4kQB+pUqPuZei hYD3dbrTdMNBoztXmuEdoopRJCYDsaTw6Nb3zjt1E1XnvtRUJoPH78iDzAajWQU2LIA+MwOrM tZNI6E8S/TE2VeSpYbU4FkEAK2cUCVbEoRzMr4lTu1tV0mI/l7JikyhGUGrR5kRPpcRHNvUyJ fkG2/rkUa41WKlqr70RqQ2tDS8HmCiERmo/EghlavYCZuEJPuiBgGV2Fvg8S832XiI8XFxxTV e3R4j22Izp2ZxnduXpPiCjSXNTgIFT3eyGg1N7hSfcSGVorTRbBC1dFHJePezRH6CXv6b8XqM 0;1ME7SfqNAtH/vsTYVYHSmU6LbtFcqt+p4oIXpSSBuDD86MUqCAvLKJt3YoMGSqtcXlxwe3u Dz7/+Ju9890MePnzsOKvr8wNxrovSM3aqI7kxjGEciAO88toL/FP/gz9LmfbcunmKHEa2cWRV DRJcPnrCzXvP8ejRQ/Jm62bIqaKlISbEYOQhYGQeP3rC4eKCHCNzUx49eMBJCHz1q1/hm++8x +OzM771zndZn2y5dWPNbn/A9jNyptRSGIaB9WrNerVls9myWZ+yWq2OEutlt+P7H+nZRdKBrc HDh+TTi3eaFzEWgoLHxvYkWr9chqMsXbuIwEXaEsVl4ouMHfqNfZd1R4HaeW9qWKv9x9IV9I7 ONQ0YvqtCXIdheEFcxmoeVyHUqhBi5/F5cQ0hkCQTQyYNGVolCsdY81AztVU3IFenMwDEEF2M 0ZUOaspUylGs4WVbjnsfJBJD6CO8nqNkC+1OjwXFaVACyYudmgtA+oYJ6KpCXLLeMEKMDDm7n N8XeT4yRDBzCoUaDq/tdHbViqgS1UgKNldCDjz/wv088vJLnJ9fMul8Pb77ATnXRekZO16MRm qdsdCYpkYK80M/9qN89+232a63nISRXIXL+0+4t7nJjZu3ePDRfca8Yn+x8+6kmzxpUFqlTJe U6UC0eowV39w4YT28Qttd8PBiR0wrpumMDz+64M7Njzj90pvcvHGPeTpnKntSElpTnlycc3ax I+czxvExQx65ffuOE6ZDJKeAExyEogWpfQcjHU0gHmlh6iOk0C96Ee9EgvQxWfAiU5eYDIfb9 QLhfDvtYg680SKEhKSI0WhUWsG9UsrRf6ViVPPk3RSidw/SUUqLT4g+z1NDcd+VU7a7CMEKIg EzF0Wo9Wh0MjF5Z1Pu5IPQhQQiHfpqQqnFi6UET+XtakNVL9ihP0eXclyFBh4/T+iKR3NiubZ K7XlJIebe4fVk4b7UuRKWLIXIZfStdzgKG5mNiEX/N+lMRH+tKoSMT0mrjwmlsnjYAsogxioG LrVw+3TLyy89z9vvvMNkFSa9HuH9AJzrovRMHb9jn9sBkqJqvPL6Hf5H/8yf5aN3v8Wd1ZpTB tLeiJNxZ7hDrpFDKcDIYV/dea+elROC0VqhWSVZpbWJAUNypBFpTSqhMIdItcB+Um5ub3K5e8 K33/6A1TjwxS++wZC3tGastqfs9juePHpIHlfUaHxy/z4o3L3csc4Dm/WG7WbDNo+MKZNEiAG qNdo8YarEnEq5Yb1ohewhfq36xS+EdCRVG528TQebSvfzhEAVISHklGlzQTQwDitoxocffpdv /uY3+ejjD6lt5nSz5sVXXmB764QalCk01qs1dTezWW3R0E2+IVDLjKJHmnqAvlsyJBSCKZKUy /mMWRdGX8U1fIkchHHImBmlVS+g4mNA91hB1HAMWgzJVYXN1F199LhJGQsuAa9L2B/4C6A95q On/cbOsLPFF1RdNBJD7DEqQrGnVHfqysBq3ZPVzN+nNLIe1uScu0qv9pBEdzdVAitx75KF0J+ 3olYAJQVFonEaBC2FqRaev7PllTee4+23v8t8UEKIDs5V5e/uwQxP/bzr2K/PH/i5LkrP2hGF 5LP7OAbuPHeb27dv8Nz2Jvp4z2CQLTIQSBY6Bs9HfkEC0QLBlmgKupelkfrfauhRYuwDmECVQ IuRvBohR0o7sJsn3nvvQ9abFS+9/Bzj+oTLwwWkgedfeY394cDusCdvRsSER+dPeNJFC6s0sF 2vubHZcmO1YcwDQ4puzMzJ1/e1qAq5GKJzB616kGDohSxIoOGybV3mayJA6AGFfnE2BJpwcXb Bew/e4+MPPua9d77De+89oBSlAuvhCVWNO3fvcnrjNnGI1GmmoUz1QFEfbYVxYNbm5tUqniMV ehx98NfWVD2WQlv3a/n+LzH4hMoq2op3H81J7IuEPIXg5uNxgCZHKXnrF/4hCGHM9M0ZVRtBf Rzn0FUXQLRjrHp3SInTJHycFzsZwjtONUhBEEuAISm6TWCeMDNySozjyDCMhBq800oiKUXHFv UdX7JAbBlpRqWBKCE5g88oIIGqld1+JgkMQXjp+Xvc/e4p7yx7Qj2mAv69fFM89fPrwvQHfa6 L0rN4uozqtVdf4ad+4sc53WxZ5USLQijqku8qxK46W1JQRRYIED2OYEEDWd+z0Lm6a4i738U9 P5YEGYQomRVbdo9m3n90iXznu+STNffu3UZlRmms12sma9A0jKuRVvxCY7VR5sI0Hbi4O0dRj KxjZkiRk82WG9sTNts1KXry6ziOjJsVrU60Mh1Vbj3Wr60MYJonLPSI80AjQM9RgmkqfPLwCf c/uc9733mf+x/dZ3e+o85KU09Vdccp6ByIOrCKW+ZD4dHDJ9y8scGSCx48zygTYyLGSAPm2jw jKqSCujhAO/6nFS9IrRSXR6eekqtKq6UDVvtr0yM/Ys7eIWlGmlCbUyyWbkRiYEihF8V2NOHG 6GbYhoN4lyYjiI9pnQPiQ79mcrWPeqobETG/iWkNrCIBUvSCNI4jIQRqc+jvojyMfScoIr0qG 1ULVQsamiszoODfKZp69tMYE6FV1nnkZFyTQ+Ag3Qrw1OkN5O/lm4LrgvTZONdF6Vk7IRy10m +8/ho/9iM/Aq0wXSrrGIizu2My4q5+bb6476moHtG9xBIOTCuYR2t7KmyPL5DljtUvKhqFFqp fFLcDW13z+NGOj+6fs3rnfSRltidbpnbg7HJPxRhPNoROw17nDSjoXKnzTD1MHKYDu8tzpCpR AuvVwDgMR+PrOA5sNityigRb/D+u8hKRTjAQQszU1iilsT8c2O8n9oeZaarU2jjsZx4/fMTZ2 QE0sIrCKmdQv2jnWmhqPPrknO98631O1jc5vXmD9fqmE9OzR5dba11JF0k5+zZHOJIOKu7vak 1ppdGqj9qsNuf3iUvMtTXqTM9K8h+2dDNd0ScdfySdw7MAgPzIUpZ78vmyl3LBiKnvmlxVF46 sOh9zBqTLxk3dc6TNR8HOxhOKOvB2WK3IKR0TfUtxKwHSRQ3qhc1VfYqoEDVR68zcZiwoSYQE mFZqmSi1kLOr+7IE5qa8cOcOLz5/m8PlR8yte8y66q/9nlR518Xos3Sui9KzduzqjjAKrMeB+ ewSIzGEkWhGaA2aEJp2tluPGj+aObXftVZfSGvzAmYdOtpHMhI8aFW6UzKNMM8HtCmSAnEQLq $\verb|fKd977CA2RL3zxLbanJ1wezpAhkVbCNO2RLNS572CGwJAGhiFic3Zpdm1oqTStnF+eMc+zQ1s||$ xgqRSpwfYYvZ5yjhae0Bea415rkzzzDxDKd1H25V2IsJ21RmiF60yL9SmDCESiVRrPH58wbe/ 8Q6btOGLP/RlNs/dpU4f0fVbIlWNMlfmVojNGFbe1VngKP+2WimlUMvkEnNtRINIcIVfa1h1F p0FIQ1D72B6V2t0qAjVzbNmPqiLYeHBq3dC3YwcY++Eggs+aIoonnLbC5MKT3nAuMp9arUHPF n3d3kxGIfUI+EHoDP5aqOZduDrFUuwajvulawZ2/EEC12CEXyiSpdT+CjSu6YyTayGRDX1jRd e4pNXH/D+u4+YOXR1Y+jdoZ9P//rpXdL1+aydv2tREpHXqP878CL+tfnvmdn/RUTuAP8B8Cbw beCfM7NH/WP+LeBfxi17/xsz+3//vjz66/P3ftRlziZw8fqx+/NzsiopuB8kaCNUweaKNN91e JjcVaCcaXNUjhbvorSCuVrKJcMusbarqCAQZVxnprLzcVmFGBNBCheXlfe+8zGr1Ya3Pv8a47

CBVLv9FCcxpJ7F03cbiwHUyQ6NcpjQWqk5ksbk+5Y+7qmHma1UW1Va7ebMp6aMKQzHiIcUB+L a2G675D1ERLKbhYtSDpU6FaIkbp1smfYHDGEMAW2NJ4/P+PVf/wYfffKQm3d0eP3zd910K0Ie IERy8DBCaUJo7hFrVWlWUau0WihlppXZqesIEnuXpLjUXCoWAk08ksPURQxHoGqPubBOWRAxc ooQ3XBbVQnJ91euqHN5vKhfrlPvvtSWQrAUvP6iGd4pq3ZPE+QkBEloDKT12seQasy10JrvJF P3IiOU+CWCZCHHL2PEJfBRohFCz6loILJiTMZhOmBz8U2QVtZD5sZqw3pI7LzZpLb2qS/77y1 SV8e+5//X5w/6/F46pQr862b2NRE5Bf6GiPwXwL8I/Fdm9u+IyL8J/JvAvyEiXwH+p8BXqZeB /1JEvmR+xbo+f8BHujHTTZzKmCLZImW/Q8ZIUIVqWDEfT8XkqB0aVc0X8+qFyH8UTGenIDxdl KQvzhf5sykpR4YoFAGLqfWQiCpMU2XaTbz37fcZc+KV114qhwSqbIYV14cdw7hyqbd64aQ2rL iR1bRh0dNn05DQ1ii1UmtFWyOPI0PzfVQphYUCId17k0I+OkqdhurjSecDRkLM7Heu7BtWkZz 9qh4jpCYc9qVt5hapAI8eP+bxo0fEFPjk4xc4vbPixo1b3HnuHnfvPccqD65kK05ON3UFo2ql tkKtE61WRqZiGkjBZd2ufGtY5/qFLtpArMNbnQUYujS+Nu9qfR+VSPkpxV7KNDWkNObq/EEzI UePrTBC3x15AZIu/LA+v11ELlG8iHk8yOAimpSYtTG3RsAYUvQXRjzkcAl5dEeTy+aJsXfiCj H4+x97MKGHMXloYO/ktuOa8/mAlZkYhLunp7z43E3288TlZXGvdLgqNV6QfrcO6bogfZbO37U omdkHwAf95+ci8nXgFeCfAv6x/tf+b8B/Dfwb/ff/n2Y2Ad8SkW8CfwT4+X/YD/76/H2cbjCM EVbDqJqypEirBVIhIURthGb0+1XAUK0EM4IkqiiB5kXIGsGcoA0NEc9iitHJ3RqFnAAN5KBsV yOhCXXGB4I1QBVKqVw8vuC9b32XVU4899ItxhAJfRcVY6aioAUTISZPs1XzIpp7iJ9p64VH3Z nU6QeqShgzWX13gXqekO86ao/C6C/RAjoVaFqhVCw08iqQQgKFNldq2ZPX0WXVxb+ZIpDd7EM M8N63PiS/Hzg5ecDzL14wv1a5fecWw2YgDsETam2m1T21HjxGpE6UuRDHmySJhJShKc0KqURU z6CKdEqEQQ6uGKyl+Hi0Kkki683oAo8UiT2naGB0qUep1Lk6zVzdZBtCREKkWewx5f7nusRti CzBt05ID9E73pxIMWMxMKkiWgmmDNH3Rs2E2hzG2hukziHsOCILXZSgbjfrcSN+r+D7Kmk+bw 29eGYigwRqVe6cnvLqSy/y4YNHXO6KF6Qu8U8xddP4goGH60L02T1/TzslEXkT+HHgF4AXesH CzD4Qkef7X3sF+G+f+rD3+u997+f6V4B/5e/jMV+ff4BjakiGl16+x+c//yatFkyM7WpEmseY R4wYzPdL1jp8tB7THQKNKIqEhX6wmButK/D68hyBnDDNBMtkqTCMSBVmVUpRGkLsuQrNjMcPn /Dut951SPD8i7eIQ2Qd165UawUtzSGdMZEGv8N29E+5omWLy5JTjkiMFDWsNSQnv5CbdDSQR1 EMm5Vjd6oXqQB+xawu8hBVUlfqoc2l1wmyJqz4AGAoru3QYljza+oQI0ES89Q4P5xTLgsXD86 5deuU1XYqZGFcRzY3BiQZ14cz9tMFEnFsk2aC+e1+zMmVdT1QUEslp+Q7NXzVUlr1ME3M88wq iRvbE7abNSGn7tnpJ1ZtzPuJw1yZDpWqSpRMjNHhqPSdjy5EDMcrhV6EcsrHWBDpni8WsoaYF yRVtzdL8I7IQNUIC/9uEVuEbir25RHL5ss7MuiCdLqBzKPS+24uERhDos0zUeHF55/jzt330b s40JpS+2zGn7s89WM5fz/y8evz+31+z0VJRE6A/wj418zs7HuhkU//1b/D7/20d97M/j3g3+u f+/or4/+fp8Gbb7z0j/3Yj5KksDs75/bJTdrZHlomipCikBUQxURJ4pqYaz7YQVxtZ+ZR5rEj qUOXhjuVW4qxMAyJIAOxmct8pXnxYilynetmwlQbn3z8mCEJOQn3nrtN6L6qIQxoCoq1J0oqI MkB3+q7LhEhxYXZ5uMfVJGcCF1CbWrOacsJMfNqvVKxUr1YdYqBxYC0hGvO+he2me91WoNmaF CiqEUIrf8/escUBVJLSAvMVSm7A4+mmSf3H/quSWBcB1546YTnX7oDsVIPe/KYOFmNQDeSmhe SSFzA247zab43a6XQ8NGjqJJDZLNaMQwDvjhzykWdC+cXF5xfnHN+foFJJIaRPPiP6MwLarOe mOsUjCFepdJKjAx9Z+S6vq5yM3/Pq0IW/L1n0ZUI2rufYL7Tak6XJcbc39+AmlFK6bmG1tN1+ /vVDbwox04tAkmN0JRgjZs3Tnj55Re4/+ARjx4dwP/JPrr73oJ0fT6r5/dU1EQk4wXp/2Fm/6 /+2x+JyEu9S3oJ+Lj//nvAa099+KvA+/+wHvD1+Qc8fc4eYyTnRNldEqwSA2idMfOF9ZACsau 3Gq2z4ThGibsCz0d3UQxSQKRn6nhgLPRxj4NosvtYQvNxlaoDUUWJ0akCYsogUEvjww8euaCB xHMv3wErDBIhBffttB7TzeJD8bTZ10XNBKG0ylyKR5X3BNnWXKRBsn7Bt6OqbLlDb+qtjph4m i0dy2NXkd50SnmKCbJgSV24UA2thlTvaA6HA8Eiq5QI0cPsJLgK71ALF08KrVRiDLzy+vPcuH WDZq00EFJqtV6z3myOnZDWSs4DKSUO0+QjRqEkEGMi56F7tFaICLvdjnmemYvv087Pzzm/uGC aCsO4ZrtNrFaJnAZiSI5mqr6zC7HHlbtuHImelOubQ+sepaW7NBbgUO5ilGbxiFRScUafmBMg 6J1QwCeYqj1EsalXmyo9nsMpHE/biJbsZIfa9iBCbRCMmzdPuXFzy6NHE2B9r7QERS7fBNeep M/y+b2o7wT4vwJfN7N/96k/+vPAvwD8O/3//81Tv//vi8i/iwsdvgj89X+YD/r6/P0f6UXpUA 6cnT/hRoL1ek1rhfU4IDsfwfkCm2OYXRPti23pAvFunDX1iIEQPdiuR3D7CMj5ccECRgQbsVB o+N1yRSFBWqVsErR4kq0Y7Evj3fcekPKKYbsh5MJqE8k5E6PQrBLEJd9qymyFGMWlyENyf02Z KEBoSo4ZkUCtlRb6KArvNGqtCIlo5vk/6pu0IB2nZPSupIBWqjkoNQDUqpQGyXdbUq2pis5Kn Y25VYbYyEMkxdyNqH6hlJBoapxdNN599yHjZsMbN19nWA3s5wPNr/PknP1xtR4oWJt3f2KdEh 7cexXkKF+fdwdKg+wPB84vztnv9tRanVNYCpvNCetxw3a1ZbvaktMIBGov9Cl6NHtMqY/pvFM KMbCf5i41t+ONgZ/uZWtGVO9wmj4laTBBmuOLREGCIc0LivURaxA7drLOcu0d0rJ74moftaj2 MO03DI3TGye8+OLzPHxwzpMnM63RwbRLb3VdjD7r5/fSKf0M8L8Ef1VEfrn/3v8BL0b/oYj8y 8B3qD8HYGa/LiL/IfC3ceXe/+paeffZOda/P1NKNFPi4GO1w37PzWFNOPRsoQ42DdJ3GFrAjC DZLybaHfyivQNyb0kyX5L7aM8+hX1pqlqc0ZyRwQnXURu0QBqE2xnz3HpcBOyL8t4HD7AYefW 1W6zyhtV6g4bIfASg+kUsxEhIvndxYCqIZaIqEn3ZLSK+M01GTAnVwuFwcEWfgKTUIal+cfU8 nwwqNKleq6WrzqI4obslQjVIFaaGVN9FVavUNjFuYcjmYq9rtFaptafjGuQMo8D5eeM3v/kBk ybefOsNbtx9nu2NNVVnLnaX1FJIQ2YcRxceVGO9XT9F/vaRW51m1JTdVNwua0YttUd4wDAMDM OKWzdvM44bNusThrxGJLnR1IwUEiG5fDtIPIYIYkZVH4+KCkVbz0U0FpKC4aF9R5SCmfufAAh ocdFEiI4kCl2+HglOZNfaO7GeFNVFIyLeYYr2zCjlSHhAPdjQtDIMkedfuMejR0/Y7T6gzL9b

ERKuC9Rn8/xe1Hc/x+8+jP3Tv8vH/NvAv/0P8Liuz+/ziTmSUqC24rBPrdRWGY538i5YMOm/K olaGzk4VSAH98+I9ewk0y5wqBydQ2fiRSkEqdAorSB5IK83noHUClYrWiqxVKdrhwPdloKYcX Z5YP72d1mvGpsRTjYnjqjp8mHtd+JDHrvRMtCaUXGDaBrXvueI3iIWcbRNzpnDYcdkh77b8ot ilNBjxZ2zJ8S+/+ijSIu+DwteyFKCkIFQaDZ1qGqmzQdMDqxuwDD4a2JNKJP7wCCxO3iUfDM4 NHj8YOb++bf55MGBl19/gS9/9Q2QmVKKv8ZVSMl3aGZKmQtekDgq22r197EiSPJx2zAMjvSJk Zwd9zOOG4a8chm3QWvNM41MyDmRhtTD+aybjpebAM9zIrhkv1XwKPSnjanmwYjqR19r2iMyhF oaZhBjdmGE+seKOBqKJUEY96RZH7EGIqEtnrmeYNu7McH3VqZGrY3tZsPdu3d5792PKHNjGAZ Pxz3eG18XpM/yuSY6PEtHIK5yX5z7TkXniXEVOdmMtMsJCSMqynHN7Vt1TxatjqnKKROy+5fU Gq22PsbRowES8DTRnumDBHb7QkyJ1XqNDqnUkUHzPNN2e9JmZDsM7C4n5t3kOwU1LveFd77zP jEqw7jlZLN2oOcwIILvYDA0QMVxQZ7dExiGkdRX+L4/CsQUGQanQQSDcVqfWWxNG9o6p65vkx AjZMhdrSXSSCjRXKYcOo2A5FgmCb53UyANICOE4LsmuhgjiLBNIwS42M+shogYnM+Nv/2t9/n 2Bx/y9d/+DT73hVf48pd/mOeeu4cEYZ5mDtNEa8phv7u6XewUcDUXasQ0gECrhVbdaJqHxGYY kBQ7b04xnanmKbJmwU3JEohLVrnZMSkeccn4rB5wiDqhnGUvhxeoeT9RTT05uFR/P8yTZZXYv W/e5dY2U6u6nD8PHQFFT+xdysdV52pBqNKhSaZHA28Ej7RolZiTf410dYrSOm4ocF2QPvvnui q9Y0clAZXVuHZ57bSHOVDmwq3NCe1iIo8rxDKtwTQX61xozZCYiKuMqtGaj418qe2qK1WHdiL tStpr0Eqj1BmsuaovjbQWPeq8NTRGwmpNDgN1f0BSZbUaqbVR50JRuP+oUfR9KoEvfemL3DjZ UtqBMQVO1xsu9xdH4GpO0fk0wc2agchq2DJk96vspz3zVBCJ3L5916a9U+gXOLG+8wHmVsEmU opEST1RNpLMyIAxY9ZIOZBurii7A5dPziAY2xsj4yZxKJMbScWVeaoNY/KCFxXJ0OZGaRBFqC ac7ZUP3t3x8dk3ee/jPS8+/wI3b9zq5OSEW9stq/UptRbmaUfMwjBEWpnQNjGu15qYh3lirjM xBtbrFauNF4NmjRS829BWCZJ93yUJ62KU0FmHdF+SJ897obI2MR28OKoJMO2IuN9rKrN7gprS Wo+RZ2EiQhoG4pC7us7IY0ZXfT+Em6pNhWYezGjS/6w1tN8wWFeEWv+8WQJZYWyNVZkZNmser xK7PWxOE7uLShwH2uQ3Fd9rob2OYPpsneui9EwdwQ4zROXjT+7zyccf88pppEx7tinw5PFDTt OGSiRY8uiG1o7poSJ2dON3BBkg7gtaTI7g+CDoairzZbiP8Z7CDoXYJb2jc9iiIrGSDZpCCAW ZZOyrj+MMHp4Z9q3vQsr80Bc+x527N9B5z+Mnj1mvR9S1xK60W1YaCDdv3mIcTpjnyQthT64N 4iqyGPtoToL7gUJmnisXFztaUzbbtd+pI24gViVoI5oSQ8RkxsxheSFCGhMxrr1jjDjloDS/R 890TxAyc1GmNhOrYMGp5NpF8gLcWAu7aebXv/4ev/rr77GKgRefv82br77Gy688zxuvvYJFpd QD+7Z347II8zwRs/+zQa66olZmVLrPKqyJIRGjEFJkiImQBmJMzqRbEopVqbUx1+o0BolcXO6 ZaqE2c3xPa0CkteqdYwiuNBSI1tNoxT82DU6p8NHcQo7giEhqWA//691MRyjV1mhtdkqHepSH 9ZFxkkAyYZMSF8XQ/Y6bJ1tefeWEb7/3BIBWZpZOyb8Er3Zg173TZ+tcF6Vn6Rh+qx4Cv/K1b 3CSK//EP/bjhFS5e3qH2CasGrSG1QNU6QmqM9aDw1XrU59QryjUpqqoIQZS6Bbbqd/dLoqulC DErpgyEoKychVaUiSULtsVSkh4gqpCnRGFucFHDxTVt1mlyDh+qc0QwRJCcCqFuLG2c5TIKfu eqDrxG4z1uPIsH4y5+IUuxNiLKZSiBKOrz1asV9nVdiGQ6L6qpkqrhGY0wy/anUq9jiNh7Tuc w7wnaoZOXiAJDVcpRhXykImtEVslKlTt/iuDB5czCf8mTQJalQ/ff8AnHzzg5NdHvvojX+T55 +9w+/YpeSWkcSCNKxSjVI+OGLLHZKRO6/YvA3+uMSREIq1UdvuKsfdf18ZhvyPGiJkDVUszJA RixxOl4OGHLr/vApGYMBM3K3f1pTNw3VzrnWHAQuxFKvSi0IG5vfNxW5JT6tWUZo5i0lqotRx vcpbRpS7e2qbkmDjfT6RxzQ//0A/x6PyXeXI2wbx8A/jX13UZ+uye66L0rJ3SJ/UGMa94+Y03 yfM5Z/tLTgKMZlirUBUrhtWKUd13JPI9RQmOrnjxHc4SG1E7iNOBoEIckseGS8/Fsa7aM78Qt blCa6Qhdxm6L8Fjq96RNCVUpRR4/Bh+4+vfRGvjh770ee7evcN+d0GdHQTrN8SGRBhSZpomTI vfVadEyoGc0/HClnN22bUJZxfnnJ1d0FpjvdoyjltK3RPEGW05RqeOq2ItMu/2R2lyW1R7QyY ueUHNC0LV6h6crgbR2mPXYyAlIWUhmeOKWoWmjXV/hbsX1f0//SU/u5z4ha99nS+9+Txvff41 Tk5XSFRW65HtjU1XULswwouL9e7Hd4VT3RFjBoscDoX9rlCLo3hSdGRQFd9PzaVQ1UhDJoyR7 XpDHBIp+Q6oqnVYq5uZL6Zy5Q1icQUJJuYAWG2YRAjLiNDw0HpjEENDj8FQqKFHsVvFFrQVPb drsS91lec0H0iD0zou53N01iu++sM/xK99/bc4e7hzb9mnjj313+vzWTnXRelZOwZZEjIqD54 85je/8x6vP3+KXe7Iw4o1BjQHs6phFHfVL0XJrFsX1z2A9ouKHe/Eq1Xm5pk4jYYkYQiZasE9 p6rQPLfHunOfYD111GGcIRa/q46BNIxMu4kQZlKolGp8/MCYD99iiAObcUOrRsKLgWjwuHE80 M6ROAlZhBmlG2qBWuX05IS5VXa7PdP+QCuVlBJjzqwpQIu9KAWShKdMtMo8TWirTjAYMil4Zx YRLyziY7wZQUsFcwrEbF2ZJiApkFogqSLNo88rSha/jlY4Gj8HcSJ3xii1cf/jB+QcuXn7FKO ShsCtOzc5ubUlr1K/KYDSzbO+QHFVYU4jMY6LZqHBu5/N+oST7Q1aU+Z5YqoTzZSUM+O4Ylxt nKOXoqOd2uy5T67DZyDTunquLZDbZS91/eulJ/+KXM10TYQQtBu21So9Ayr4SE8DaB+1qjXE8 eYuZFCP+aiHgtVCjonZlNdfe4Vf+MVfuQI6907NNYLX57N4rovSM3YE9x3VA/z633qP09u/yP /kn/4z3Lx91/35Bacizo6LEFpD8aW3JsAC1mnSHM2xdpWfJF5wlgugakcNidMAFkSMmV5FzoU uyJYEMRLUCLnSuk8mxUwdFW1PmBRCjKxiY7crPLo0fvMb30JL45WXn+PkdM04uvzAAaJQ50Ye 6BERDjtFjGEcGcbEKqzknNnv90y7PRLqzq0bxDR6qGCpbMZVRxeJq9mKK9pQ145LjIzZET05B nKM1Fqxw+TKt37Rbbh8eQGNHuUgfS+nssRP+GOfzb9BNyEw5j6GLJVS3YAcgScXM+ODx5yenr I9vYmhHPaVqT0mDOYCjRiOK5ooqRASQ95q6uSFIWVCysSUGdKKGAdqcYWmkFiNDnPNQ/b8phS 7L82zm+ix7C7P99cj4OPRJanYrCH42M/DCQVCpzyIj+4Qw8y/brQTx1FFUVJcxoCR1rstaUsx 86+j1Tiy3x2Iptw42dAO1buu723u+/6K5Wvw+nymznVReqaOdzRaCpZ9dPXg8QUfP71ge/cWU z3jVhD/Rg5KTBAVlAUthHdMDXfqa2fWSYdxmntk5lqp2rwgheSeEzMQJ2orfa8QDcSVe6LqGU

xqNHE3v6h0IjTkVSGEAS0FrQdWQ6PMysMHE3/78Db73Y4333yVMa+WdZJLvEsDmzA8BBCU9Wb F9uSEcfQoh/1uRxBhs/I+MadMCG4mtRYZU2QcsqvxDsKhVDcWh0TceDpuFNzE2e/Gp1KYykyZ CrUUpsn3IaH7vJqpC0SCHBf5teixmAqwyYNf0ptS50oxdQp5CAwCkzp09Pxs5sGDM9Kw4tadm 6y2I/tyRm0HHxGqm1VzzgzJwatDWhNYJOAu9Y4EaMqhTBxKI4TIMA6s12tW6zU5e1y8x2y4T0 i1p9oGH9J5S9c6acK/6hT1bCRrToaIXYgSlkRc19ktjD9tpQdHKqh09uvSVTvOKrTuFTMhWjf OWuDGeoPOM3NVYoDDYc/teyMPH0zHCmSdFPFpHV5//NfnD/xcF6Vn7Ah6XKQj8Fu/+SF/8b/8 K/yTf+qP8dp6y1waJRrVnPZs0mf4QXycZ9Lv7/VTM32C0KqbN1vzsVQI8eq1auAXnmVch98xh 6WLWC5uHVVEiGhwKKoBq+2WsA7U+cDuXIilIsy0WXl00ZB3Pma72bBdbx1XqcdnCMeWTJSAkX Jmu9qwGQYvSPNMOUyMObMe1pTquUtmjc16TZI1bTqQe+HVEHw81zI5uUouBLBWqbMbkVttTNP EYb93qkHt6armQnMT99sQvCstrTn+p4+5DO+CLsvMAGRcNBGsy7j75zldDdRWuTjM/Oa3vsvD s30++MXP8frpa9y6dddVqT3oz8xI0Q2qIoI2Z/wJHvMQ6XSO0LCUCUPvnNZr1qdbxtWqv0+NW roizirNmgsNQjjueQK9oOAG6oCRxKkLEnwfZNJ9RiwZVnpMr5XW/V6mPtLT4NDbvpfSvosU88 KUEAZLzIeJW5stGgLfPTuDnBnyih/54S/z3/7S32K+7KCJdl1+Psvnuig9Y0fATYg9ZsBm48m jiWKRh/uJVRDWAWJQJmakNVK/kHnmkHb6QTyO71QVq0qt2nltPZBOPMuIAMmE0oLnNIUO1NQe kSD4nio056uFSJKEhEyNBa3K6fY2ZT9xeSEM1U2b8/6SVg+oGme7wre+9V1Q4eVXXuDkxDuYt OpRC31kE1PCWmN/eUnTRqkzITjINUZnyGVxhWLOAxE4THDY7903VWZUG5vVyOnphjLPzNPhGC pY68w0Tb6/EaG1Hj+Of27F0OPrFCht5jD7OC7FwCTKAh5wdnY4qudyD010lpu/7jEkNoOyL5W PPjljLr/Fk4sL3vjcy9y6vSXngVoPtDK70ETVqQoUxAI5DYhUyuxj2e32BqvVADkQhoisIpqE Kr7rqVocihjMcx0BCZFE7JHpRmjio9LSXJywUEGseZfUwxU9Gd2DG9s8udCi5zll8VFjM6dzL GK7EHCvGE5n97iMAOqEkToX/5o1owncuHOLy2nmZLviyXQqBqFMTqkIwZV+wjJ6/h1zvuvzB3 Cui9IzeJr6RTGsI4ry9tc/5C/k/5o/92f/BPss7BIgikyVMRqpZaKJx2qvXQ4cM3dcE+F3z4s 3yK84wX/YMiqRDiR12lm0QJM+rgqKdBJEDMnHNUnR1ULl9t1L1hGz2oNMfdEd5pkch18f7jC+ yziObDYbIHDYz8QQyUNC8CyeOk9E87ylYbPt+UiJnEdiii5rLo1SKmWeuhJMKfNMrYWcIil1u fRcmA8HDvsD8zxdxZlXF3KklNx7JEJrQm3F6dp9J6NC7xrcq+P/vzq+ff09UM7ZTbohoNrY7X dexMXTX6dD4f6TS3a//R320567925w68Yp25MNQx5RNWpVanF69mo9EtNAK0oaM+uVswXjakT Wq57hFNFgFOsijehj0SSBNCZ/jcpMa80xRhKwae7xJ/6eW++GWrMeZ+JfI00bU/eOeTcHEofe VQb3MuGdtQCmymEukCNjTsQUqdY4TDNzmdF54jAdKK2QBaZa2Z0/ZrUa+MpXv8Tf/NqvsbvQj jkSUs7Mc+tq0GvH0mf1XBe1Z+w0IPaxUzs0wioSo/Brv/IdVvJX+Bf/uX+cx3KgJGOzSdiuoP s92zAwhoEirbPQ/G5T1YGcLoSSI0ATcaK008G1E5895yj2WAu/e+7y80AjGqAnhvri04Kz2Uo hWCS3DKw8nRTfQbhMWmnV+OTRjvT2OyDwyssvMqwS0zQD6um0Ufrexu+0HWsT/ClaqpthTShW mA57yjx7WF9Ptm01MuRMjonpsOew3zHtDxz63/Xk19r/70ZZ1EdVtTVKa90ulsgpslJhKgbRm IuQa6W2q+LkQqhxQUASUo5OrCCRV/mYohFKxeKB3TRzviu8/a0PeHj/Ea++/CKvvvYK6cbaE2 Y1MK4y42pku90SQ2Iu1RASm+2WmAdaEGRwA6yh1DaBdhJ8DB430n1PEnykFppHZwwhUOrs496 OdtLOpLMOh9XiNyKlFA69qxQRiMmFDcGFFMqSUdGzmoAUXNWn2vwGoFbKYaJMB+bdnnl/ieTE Zj1wWWfOzh5jqy3PPXeP1rRnNflr6/9uRGJCW/n9/ta7Pr/Hc12UnrFjfXoSiG72nIw0RqrC2 9/5iLpZ82i/47IduJsitzcrpBXaQSlWPSocuLgrXLomO2Yn+brI5d2G+M6BZUxytU8yzD0rui iwfEToDLeeUGpdi5YAM8Iqksg97Vah+fJf50J0iXKY+OjjM7B3EBFeffUlchCqFKKIo4KC4x6 cDqCMq9E/Ve3dgPr4KYgr04Yhk7vfp8xewOYy8+TJY90809ULkDXv3FgEAA1abZ9mClhfyGPO TrJoShwyQR2rE5MQonXQaZ98eVxuDxBSVHykt11tKE0pqoTRiOOKYZo4HCbqYebhwz21fIgw8 NobIyenG4ZVdvZqHxOKRIbNQIqJSxELXvxE2hIuS5BAjKHHqqxo8+zahNZcCl7c4zTVA3tt1P Olou4vmmulTD6iLLVyudsxTfNRhRhiJKeBlAePfc+KxeRG6+SG22qVWZvz9FQp2riYdlwe9lR t7odqlajKKmWGzYpplTnbNUIrNCsggVu3b3C/nFNnF9RYF16EGHso1XWX9Fk410XpWTvRZbwR IccBq5W6K6QsxDHyt7/zDs/dHbl1suLsMDHUwM16wzA3yuWetBr98/TcHpEepCZdnad+J4ssY mA5Zt9ID3NaBoCyKLSCHH2NbqoVj0yQpVfw+AlH/UQCmRSFJJEkqZYz5bDnsLsk5Yq24f6jc/ jtdwDjtZefYysDlppnAy20gdYwbdRO7cYEbRGI5JgYT8ZeRD2Jdp7nY7czT94duT7Zk3BTRxW Z0j00nve0MI8Wlhw9k6rUwqHMXeTh8uwYEzGWY7eE4Mq1LMQciIMXxyABFSPkQCaRiOS1kEoh 7yY0z+zOLz1/MvHOt95nv5+5dfcG9567y+3nIqvtyFSVkIX1doMBUykkAqshk4dFhOIXb2tKn ZVWG/vzi75fa96pTDPzUgznybOUamWaJ/b7Pbvdwf+sNQ6HidIN3Dln1usNg9WGnLPjiMYBS4 GUsvvUgGqLEKQd0VaHOjO30nd/mZwTOSYayjQkZm2IGeOQqTkx18qXv/wFdvtf5+zB10+dIta UZte7pM/SuS5Kz9J5qrlRVYZj8FnAgvLk0YH//L/6a/yRn/kCP/7VzzOgnJ1PnMzGxkbGOFKa unLMSwohuqhBgGa+tK7qwxYvRr5BYhEzqHpHtCitoGf26LHbCiF6MqwGaEaluTZdXBwhJCddR 5c4t2FkH4TpsPe47iRc7hvvf3RGq29Tpx0vPH+bO3dukeKWEFLfIXjCbJkLrTZCVKcZ5JWHCf Z8pVqL3/EXv9uv80wrhRqjtTSW3KAFHGqqR8C2qqsSqtUeeOfjrFJmavf1xBTJCKFFQKnNqLU 4oJVerHIkj5k05iPbTzHykH0PY9E7qHFFTmtaLGzjlnk+sJ93/Pa338W+G3nh7g1efv1lPveF z5FXmWHThQQYsz1NW2bv+rS1Xnxq/9GoVdnvDv5l1Ntu1au/p7WSuxJzmmYOu5l5qtCEJCO3T 097F+2S+hQTMbo0v6BUDbRq1FYAB/7qspMKSsiRcRqY16N7pKIQYkBMoVT200ybCzOuhBTS8e bp7r073L51k7OHHx+FEd7d0nef1661z8K5LkrP0lnuvHOASamtsGKq4iOQeWq8+1ufUIeJYYj 81Btvsbq5ZvfROY/nHRuJvqT3fbWLFoIXJ9/rSHfHesFxk+0iI/d/26SLI2yBcPbHhLhoYfk7

dHwMilplybtFDGIqBnGfCoEWBLXKc0Ni9+SMsyeP/fGJ8eDhJfP+Xc4eP+HLX3yTk+0WyX6HX FtDQmMV05ES7h/nyop5chPwNE/UOncSRKGVA3WeeuCcJ/C6FLzQ5vk4BhQRqjZP2bXWzaIJwf EGIkYi9kIMtYI2R5T215Au0nPFYqw946h3mlGQmLDqGVKIMKxGVmOixRlLM6WsGMqKNI3syp7 7nzzi4ZML7t9/yPMvPse9F++x3mxIQ+6pvoGzdmCeLvv76Cw+VaPMlXn2PcwwrFgNns2E+PuR xkxY+d9NqoRhQ16dcsOEnEfW6w05jy6cyYPfHIDv+AyqGEU8RXiu1bO+cCO3pIAF7/LTmFDcT zV1H16rTgBpVmlmjDmzwjioR7t7xmLly1/8HG0y3vvOJ071CLEv764L0mf1XBelH9Ajv+O/AE YiuJRXIRKo71RBC5AyTIUPf+OMv/TqV/nKv/QFSh5hW4hxRiwRm6GlYlYdTGoQJRFTJhpYNYK 6mEAXX504LLwhWKDzCpbi5ZHZC/XZx1t0s27DoiLdWJLIkPrnNNCgjqsZRsYstN2eQRsbbUyX O3SaQZXpYubddx6yP594cP+MN958ndt3b5HCmrkeSDFT6oGmlaaCEmgamMpEOeyph4npcPDEV INYC9YKZsYqymHes9/vQM1FEMPANE1c7PeUBBojKWVCTF0SXt0E3Iwo0Tl51pBWUSukfpHuqV RuJl06MJwt6L6qiJoQJDGuBiSOWBCsKpuTNZYih01YyZoXVi+iVvjk/id89PFHvPftD/jw/fu sVyM3titu3jz15o1TTk9PGLYjNrjybbVaEVOmzjME2N7YkHJiGNYMwwohulJxL13eHzs+ChI9 ViKNrFcbNpvtkZGXxpEQs+8c+9dANmUbA6VVpjKhNPKQXOWnhcO8ZzftvdtstYcuCrUqcyeHz 6n/uhSkKQNgVIjCfp557uaWJF03Rrj5WKRjdq8Dsj8T57oofZ8f+e/8vd9Z1KiuOhuHNVNpTF pJq43HUzSFGrF94/475zz4eMe4ntjqgbQZSA3GWdjvDuSUOFmPaFWmeSKLktNATEI2cMDMMr4 LWPCYcQuB7mYF9R2SoUcMzaceevRORNRIkkDSMXdHO0OOpEgyorixc6gbL5QmHBqIOVC2TsrH H51zfrbn4w8f8vLrL/Dyyy9y884p89xorfURW6W0iZRC72gKbdrRDnu/oxdBq3pRUaWWQplnM OcDzurm4cv9jsv5wOrGTYZxRcrZJdDTjAYhDgPStIPtgndOGpAxUEb3Rl00bww5mkuXLjUc5f Zm3qnGmJGce/hd84yl1YaVrSitISaEsOKFYeTG7Ts8+PqTzs6e8PCTRzx8IIz5PrfXIy88d5d 7L7/A7RefY1yPbNZbUs7U0SkdIQUkJNI4MAwbQkiE0ohNXcQRo9MUOiIqxkROA8MwMuSBuRYn v8fo5A78JqWaYipEiT6SCyBU4pCwBHVWJq008dHe3Apzq8yqzGbMpv65+8jPmhEMBpxAngyaF aIVVqN0oZ/fGPko91rk8Fk510XpB/As317h6Hi5wqmEGFA1dv0E+hadMu8wqXyypsyXxAR2UB 5+dJ/DfMkw70hvvcp6e5NaKtvNiS/amwsRhpz9QrnshKJHPEjwf6upoD2RV1Q7C80FDYJLfhc BqD9IfwamoS+k3e+zPDHFFXoS3J0PShqSK1uhMTKm1KXkRt3vaQc3m5rB41314XsP+PDhEx48 fMALr7zASy89xzgOjKuMWWN3vqdUN8kmM4IaZV5GbtCqUWal1cpUqgs48praiqvMSkFDZtyMp Dj406m1R4N7DpMERynV4F2iK8wKhzpxocahj++6JhxTOfq1FOvy+S7YsEbTQrRAiJk4JDcE50 SMiVAKZSpITNy+fZsXhoHnX36V3e6CiyePOHv8iCePHvFkd8nu3fe53E2MMnDrpZc43QxIC4Q 8kNcrwmpgN8+k1Ypxe4KFxDQXLqeZZi7bvmGRoRt+F3ELWtBDZUiRYQhUU5pqV895uCICtTmy KASjWaG14oDWNiHMxNB8nBsqIpUQKik0WlcohhAYQqAJ1Fqoqj4ODoHtZqM58eabr/LkfOb+/ T0xRBe6mB35qNfnD/ZcF6Xv0/N36pD+bseAqbPVQui0bjNCylibKZcFRGkVNqOwe3zGB+++w8 WHjzj/zvv89B/6Q7x25x4xuJ+k1uomyiERQ6TV/vkIDt7EOyUJhlhDQkbEh1LBAqqLqs/vZq8 000AYow7uFOt1qlMlliez/BAnNQRxGrj2AqkwD4m2yliZ0VbQqTLPxtl54Te/+THvfPcB955b c/PGKXfv3Wa7Xbt4A0gpkIN4fEcDB8cKWmFukdJwhh9wKJUn5xMXu0tMh03pCTdWJ1idmKfZU 21TYBwShjHXQojCmDK1Ktqf2zRF9lQOfT33dPFprdFUfT8i0hNYBbMKLYBGYnJPlQnMogRrhC Gz3jjdIUZXRd66ccq9IKCNw+UFH3/4Ie+9+w73P/yIDz9+wNAC4dDI9gZ3n7/LMKxpBtOukIa BHAaEeOQYpjySU2AIiVqLQ3DBiqscqz/HZt6Mm1JqxXkPnv1UtR2tAykHQoBGozUISYhBSakx 7/eYKUEaKSgaXAARQ2M9DjQ8k0pRDtpp9+a3ZWWemeYDN05PWa8HSt0D7ZrK+hk710XpB/jo9 /zseCMYwHKE1qAp2iYATm+tqWVPMONnfupHef7mLeT+Q8J4wdtff8Rd+S3u/diWy3rGZ1xxst 0Qq9CmgoV29CmJuBAiiN/RW7NuvvRFvizFR3rwG1eBbVceKHF4J3gHpsuf01RWzFz8IN55Sbj yQIlGsg5IOGFYZ6SdoPPE/vKSenmOSqVW2M3K5aRcXBZSOmfIHzIMwnYVuHnrlJs3b3KyPWE9 joSu4godt1TNaQLnu0t2055H5xfcf/yYi51CEk5uTNze7nn+ZEuWRM7CMCRCCgg1V7s134U0E 6Yg7CVwYcYFcAiQ/VNh+IK/2ZLm2wUfAkjrKcCCWOhx9ILFRMXl+sOYyOstMfm3u6oSNhuX8y PcPD315LnneOGtNz1/9Ijz9z/iwW+/w9/42q/ym2+/w+e/9AVee+t1Tm/fJG9G1nmNScYOjWq FpkaMmUFWDD1SpVIX4ndraKvO7AvGVGb204GqDUkRYqBYpXRYbkZ8VyZGVf+4kIN3+K0yTxeO pepCFpGKWIFW+og30BqgFanax5/+NRTFaPPM6vSEzXYNPPGbF3FBx/X5bJzrovQMnKenErHHh lt1cFlcRVppvPLyHf7cP/vPcJguoMx86bXXOPvgfU5eeZ3V86/y9V/6m3zntz/mVvwN/vCPfI WbN24yTxMSA6thzTTtnXrQ43GULhUXO/7aWs/RMSEEI3ZpeZPg8t7fccQ3UyKEY+fV90fRxQh Liq02Hweqmu9sxoGUMroemS4ukGBsciSMA5fnZ+x2e+qmfs8bMvb7RsML6vD+A4b0kJx9v5G+ 5zvF02Yh5cjUKmeTsStQFCQbD+eJT57MHG42Xrh9k9vbG7Ro7Oc9RWdiijAkrCqH1risyuND4 f515eE11Ap34WgyveqUWh/feYEkLg5X94o1q2CBHCIpDYzjmjSMqHhhG8c12+2GJM7BUwuEMX Pn5ilvbjYENaaHj3n369/gt7/xDd7/8AN+8dd/jb/xja/z3PPP8drrr/HaW2+yPTn19PSUW6c 3SOsthOQvis1wMmD1wDQdOMwHpmmieaUgWCP2HVyOQqqJEqMFp0VM0747vAXTAri5unYY7ThI B/oGH62KM+usJXb7makah2aU6ozG1NWcRYztdoOmQBoizz9/h3vPP+bh44NHW6j9HUIAr88fx LkuSt+X53e7q7P/7nWtQJsn2I6QgUPl9Tde5k/98Z/hrTde4Yufe5NojXLYc3n/EXtLnKQTRo w3X/4cb//Gb/CNtz/hrVcuuX1yizY1iMaYfCy3uJeu0mivDLKCRzQsi/tAvzldoi/oiaQsGUN LM+BqvAVBtBhPqwqhhCMUtqKICaI4kSB6vlGoqVInLAoZIa1XpHEqnp9z200pc+HyQskRxmEh fnsTOc3GYfaimqLfVLe22H1hAiaU2n/+tHbrUGFXjflwzkWFF0Jisx27qdiViikOVDH208R5U c4n46IYM1chdCreGyqebKtd6CEihCRIjj5+DaG/ni6hV80+po3Bk2+tF2yBEDP7/cFjNIJQDO

YmrEhYNIZ79/jqz77AD/2Jn+bRwwf85m/8Br/6y3+T33j3Xb7+7bcZf/7nWQ9r7pze5Lm7z3P v9j02q43vu+qM6oFWJq6HA4f9JfN0QE2RILzw0qtsT7bMtTCuV6RNppmbkxkSD8oZsskMw4Ak IedICun4/KMEp1i0QqmNaa5M08w0Vfb7A1MxKi6VH4eREGCvE0UL035PrYXd/JjtZuTmrVPuP $\verb|zw4K+u6Hn1mznVR+r49ny5Mv2s5ku/5uQDzBCnyuS+/yT//5/5Z/uQ/+kc5f3SfNk9YLaws80||$ DsgtdffJWSz/nkW9/19Zfeoj3Z8cF33uav/De/wE/++I/yh370K2grfPLJQ7abkbAaPfIb616 jK/WfmRcJXx15cFsQxYJHG7hooi+8e5dlAkHEf6/viBZPz5Ie6p3W8vsBMxdTdPwrJsate3dp 08z52RlznZExsw03iCmx3+0YV8EJ3AblUDjUPa03blfFIdDUKNinitIi2679R6H7jdQ/dq7G7 tGORxJ58aV73Lt7q5SFi8M1Tx484dHjM87P91xeNnaXcNnDYU+eett83+Q/Wi9K5iA4YkrEwW kIrZtqzZTaKnqYEUnEtGYYR5q5SOPy/IL1enuMsYBArUopjWFIzKKUYGxubnnh3i1e+Nwb/OQ f+0f54N13+fA773Lx8DEPP/qED77zXb7z9juIwRhGVsOahDEfzo6+MsFp3zklhjGzu3+GoRzm ibzK5PWIBX//2CQuBiXeWHFyumV7esrpjS1rWaPAXGY35M6F3TQzTYXD7P8vVcnjGkJCJDGkA VmtSOL+KuYJpJKjsJ8LN2/e5YXn7/LBRw/YHwybrqvSZ+VcF6Xv0yOfElB/+htqGAbmMgM4gL Qrm/oHIiZ87nNv8i/88/8zfuqrX+HRRx/CPHH79ATLA3U/8dbLbyCHitmWdR148N6HPP/Cq6x y4ttv/xa//re/yc0bt3nj9Ve4deseUGmlX7LFCNHVdjEGH92Y0nTJE3LBeOijPIKbL3W5m9ej k+n4XJuqU8G7Vde8tcJ61zVE75pCBIaANfWIhxQotUEwNqcnDOsVdZ4p00waRjanN5h2E3Uul P2BhpDyyDg4X66pcr7fuzn1+Lp3EgPeHRW8APuf+OtdmxepJw2GYDw5n/hIP2H85CEhuOH24u zAxdnsn8QFgp5e20thw300KhBzhgjTNHnkgsBJPnWv0BAp3cOUk5tS2+Qy+3aYmeKeFCLjsIa YaAptbr0TyeSQsKaUw0QUoSU4zAdqgrUYQxCGkw2vf+FzvPHG64wSmS/3nN1/zKNP7vP4/mMu Hj9h2h3Q2hhjpJXZozx6VHpthVorcy3MZWLXjMOjM/QMhtXKO5rHM3Jrqx12XFzsON3PHKaZf HbpeCdtNFM008z+MDGVhuIRI6vVxqvtakTSiAKXc+Ew7ZnrhGCUciCsBlIOynzq7u0b3L15q3 fPH/sdxLVN6TNxrovS990RzzP6tKvnqWNekBymgFrf44ijaT73w1/gK3/oh/nKF77Aa889z+X Dh+SirNKaOBk3Tm5QrTC3A/N8YBIhDxtu3n6OVR4Zh8yTs3M++uQj/vrXfoVqxpuvv0wUX6hj 1S/NAb8ITRMpRdbrqd188MjzLmDwi3ejNSWIx1s0U0yj+5Cs0/NEOlmcbr60To6+EnMcSQfL5 xaXUUuXUZMECZBCRmJwIOrsndl2a46m2c3M+wN1dlCrAEUbg0CrLgG3TjmIeNhffUo1qCjRuu emj/UOgu+LLvbY5a5He3jj13D/TFLI5mbT5JF+gFMskE62kEDsQXrak2s99E6IMZNiZ7DH5L6 1UQjqKJ+qnuEUR2EY1kiMlEMhGkqPIKwtMGkDbYwna27e2NJMKYcDzfwmIoKnAw+B9XjC+uYJ L7zxMnVu1Ll4vIqp82HuCbLu/yqlUOaJucwcpj2HeeIwH9hNe+ZaOAC1FfbzxMzEvk2Ueeb84 sD5bvbXsrlab1iPpGFktTn15nrLuNowrtbklDugVWkmPdvK863MFKGxGgbIkWyFqexJccULL9 71fDdx9nB/LcL7jJzrovR9fMJTd+1PHwmBlKPTttVzapo6fPNzb73Oz/70z/DKvedoF5fo+Z7 NuGFtiVghlUhcZN5jhiFQVoqdeDSBYbz1RcEk8+777zOXX6aWype/+BYiLvWNwenaOSa/iKpi tTAOnkTqqya/iAYRp1NbzxQy9RhydbmwqI+kUkrHQMHjbkp94Q+9WAXvAk3crNta303hEnZRw xJIEywFLLuZOKjQsvtq4hCpk1/QrCliyskQfW+xP1Cn0i060/GCL9bTVI1jKN3iDJsNDs2YGs x49+TvHQzACKwQNkRWBI8k75s5kZ60Sle+p+g7Lxwr1BSq0qoo5eGYYaVqpJgIBJyy02i7HYq wtcSwGqkdByW6mL8EpVJahTaj075nTEVC9j1haR5336T52DC7sbUkaGMH8IbAuLqDGKQ+c101 pdRCqTPrjq4yEeZWKa2qOPm7zRP18TmH3QVn5+fsD5c0a24LCAYxMKxGYs7kYUXKAxKcamEGo TVoBSv98zWPNUkSsoC08dYaOUCpRq7Gc3dv8cnHZzz+eP/78j16ff7ez3VR+r4937ssqkVcYG aUufhvB4g5kobMvbu3eePlF9kGYX70CPYTd1ennIYVui++eD8vHvUd1+TtmmwrRBPnDWqrxNW Wm3cjb5qgwAcfvs8vfu1XUK28+cbLrMfY1WyVGGA9rpjLzHyYWG/XX1Ra9S7IhJw8OqCqR0mE rg5vPfLaRBEVpJt+ASdBYITkPaNino2D9GTTqy5LgSiu3KL1aPAFjGpdWCGCRJy4LZmYIrFGt DUSRrJM3HuY3iyq82L4rE4L4Eq81W2ZxAkNWMVIsObp8NU+pXMuHjCbb16uxnZC6kVNpHu8eu ENWUULvlMTpmkm5JE0GOOYiMPKiRMKY8qkCahCrY25KrvdjlqUvF+ylHp0RGfXRQHRSr2cqZe XrFYjssqEJD6rTIGchKqF2ipCpJq5p87cuBrIPD7bddKEP2YnpXd6R4zElEjZGYCJ1kGKYFUZ 71babs/1YcdUJkSMOERCDhCE2iqH4mO9wzQzzYW5E8urde/TouSMgURyzBXGYZ6Y93vies0QA /tSGEJizMmjU67XSp+Jc12Uvi/Polj4Xb6LzI7ha3Qp8Isv3uNP/8k/zpc//zlW1ohzIRdjM0 bGFmnNGJxWBhbx7U8qjxuGbSNNM4N6CurZoweMJ7d5/c0vkGPk0f0P+Kt/7RfYX/4In3vrFe7 evgnqRO3VasWYMlpmj+QO2i+Ay3MATAkYSZy4s/xJUz3GOhwDBLEr8IP459E+xpKrP/AOQBwY a/QOyl8aTMw7toj/HQRJ312GFrGqpOqQ1oYSWiUkiKKkYMwyUQ80AZV+8Y0Iw9Ub4HTvrpBLJ sTinVQFDkA130INBP9YcSApYoqpSauTDWLwQtt9WCklQkyAy57tMMNQCCOeFJsyMQVyyqwxQu jFda5uWFVDy4EwCTkK5IEch2N2Euoy6yQBqYXD+YGiBRJsbmzZ3twSR/dbkRJVjKFEDrVQq4I WT1NEi3e1tOYOcfxmycRHhsyze5jUnDrfMVRpHLA8MgQQzR7mZ42i1VoL+2nPocxM80xpjWZG E6NFD3ms6pgh6QW80RznhDGkyPmhMIwDQ4jsSyGEwO3TNSfbzPn5ddDfZ+FcF6Xv+yO/c4An3 h3V5sOiEANvvf4mP/4TP8GpVAZTbgwjVgrt/EDYjJyONzCNNIRS1XnuwWgtMpeCRkHGFauQQQ J5HFmtBsYxM64SH77/Xf76L/0yjx5+zI985Us8f+80w5D9bt+EFBPzvCcOcowdB6E2pdbie5o UCdZJEypQe5FpAL5LgU6AeEoGETEkX30pq151F2noI04DswDRvBeJ1pV+oLWHCaoizXOKNEDo bY3ESAxGZCCJEU2ZWnNpsmlX4DmDbnlUHq6rUPWYIluAqlAQaoepNsDpfEbF2W5OavDP42KRe CRfxJQYhhETodRGKY1pXxjGRhroUe0DFvzlC0EIaWAcB2JttKqY9rGZefcCDbHcs6Z8bIrEns JrNG2UeWZ+fOBy/wSikIbMerNm3GxZjyOrnCnBqQ3rONKSZy9pU7SpR1u06tgpfNxaWnMVZUp d3dh4cjhgwQ3SzfxxTsXFCqVNnquk1Xdq4oDfqo1Jiwt1+udueLe8PP7aCqvNwJASYbEnYIwp

8cJz97h/f8f5+Yf/cL41r88/0LkuSt+HRz71s9/ZLcUQqXN1HADG3Tt3+PwX33La9jxjrUKEd RiIsyGzknKkNgqhEswBoWWa2R12TPPeowHEC8r2ViKPmekyMwyJnAOnJxvefvttfuvt73B2cc mX3nqV1197mZOTDTkGJLrnRHon4GQHj7vOMbhXKQS/sJqQm1CFTnFWYsrdNNk1bqp2hJSaJ9n 21FrBkEbvkiKtCz7caPv/Y+/PYiXdsvw+7Lf28H1fxBlyvFPeGrvZzSZbTbEpixYoQRZs2daD QcI0LEuQbMMmTD/IEAz4QcOLDQqEZMCm4QfDAGU9yIAFmpZEsEFLlk1JhEyBpGCSEtnd7Oqaq +6cNzNPniEivm/vvZYf1v7iZFZ1VVerb5Mq1lkX554hT8SJ+Ia99lrrPzgvao1gRqE5J6qFo4 J5ChGN4jv11qqSCJYIrSE1EUp0DbtDQ7uMjfN77VZsoYsF0M9SBapEWlceqGZqDUWpqM+jzJ0 JdiUH3/F7clfzWVYeRq+glsqhNpZSWZbKUJpL9HRFhGYN0UYUyCkx5uyvxYx5v3eDx1o4WEWs 0oZEjq5ArtE8EadAGkekBcq85+b6kuura8yMcRw40z3n/v37nJyekZJzo3b14IRnWUEtqhpIM 7SVo5VHbeZVoPr5WZaFWasnxwBK6+KrzjNqYlq0t5a3iqr05FZYasE0UKvQltZNEu0WGCNQ5o VxGCAmSjOGPhcrTYnp9pq4i7+7cZeUfqxD+ujbmT23sd5WKWeH/A4BE+WLX/4cv/qLP8fWlE2 DfAALlWFyHx1F2ZUD2mDYbAqSGERYFiW0AqWSzIgxIZIpi6IxErdbchK2UZBpRIaJb3/za3z1 vec8f3HJ0+eXfP7J27zz5hs8enyfYbNht7/mcJhJMTDkTArengriMO9GNwsMwRmzTaAvICKev EzdKK+Vhor2+ZHcmuwBtywprxaEDrIQF3o1tSOEOwbPAGark65gMUJvHy7LAhIQC+RJSA1C8w Yn7eCLq8GtKYfxaslk+LypIlTcyTVao/THDHS/H1wRYqkcW4FDys656RB7ukJBSKk77xavwup CmWfGPCJjJsZ4rBIlgsS19RdXsCBaKnWeWYpDtzcK48YRlpITzRwpkuNADIkUEkOdiDpQSmFZ Fp49veDFsyvX10vJf3t+TsqJaZyYpomch56klWBK1ArWaLVgxajdd6qUBRkcsm54Ul26crs3U rUnqkqpS2/nOg41x8C+NFp1bb3Vr0uDc+QIA/NyIOQJ911upNhPj1W2pxPbextX+lDfTIit10 +m6qo34Xvuurv4rOMuKf2YRTeCAHyRuy2WhC6UTJsdEm6tQQalEOqeE0nkfWFqmSkNtKKEBCU aJiNhzLTcaHWh1OUre2KrbEWIcSCkgRYizag3ewLHhJJi4sF0gk0npG99jYunT/mbX/k2H35v ye/+0p4vLo233331XIRgmRwzQ/DFgaYuIxR8gZHAUeXB23hK6nMokdAtI7zNhawkWQc4BLPev rOuRO4VjGK3WnoCFtQhzL35aXBUiLjl1qkb/mWHlofo4rVF1qF5AmwlQG1YNVRvybTreKv28z JI4ARXtxhM2Wvr/CbfTCT8sWZQzEEQIsImD2yG0ZFnY8aCo9aCDKRpYDO4oGurhcP++qjCnYc NEpxrFUPORNstQ0SE7fYEa8qcBnbXNxzmhaKVDRkVZdRKim6JESS6B1RVIonz81NEhKVWrq+v ubq55mZ34DDPLMtC+/DZMennYWC7mdhuN4xDJkQhJSH14MAHc+h9MCPTUB0wa64i3mpPRHZE4 LnZbGSIg1dCqoi2owV9CEIOCU14RaZ+hM2yt7S1K5Grg2Raa0xD5u3Pv8HT3Y7dd/bQ/JqS5n j/JPEVKvAad4npdyruktKPWXyvjsPtKnsLEAjHL+DRowf83p/7XWRRpBSyCckC0oBqNGkOEjC ngi71QC3VLcJbIcfoMxVJECOLGS1F1BJEf5ykSJ5GDjcDb48jZ+dnfPCNr/PeN77Gtz54yvOL K77yjW/zu3/P5/nc597iyVtv0jG1FU80uGir85Gkc46MZkYQY+hq3dGlIRzBFv1/K2JKzRcYs 1UnzyV0RDoa6yhi6kqKd2r1x4bqNWYwryJM7eidJBb839W8dQdYiqQUfHGNXnW5SOorLbs+R8 oiR+ddWZUnMLIEFtPXzEUiPTlZ8O9jIIbkFVKKpJwJ0bnGYPLzkodAbEIpriB+O0yJKaJJSJI JYXCUnYQV5EbAIfuWjBQyKWQOhwPLUpiX4jSC7cA0DAw5ECQ5ECH4+xuGiZAiUSsSInEcUa0d QalcXd2wu77h5csLLq4uqK04GKT7JE1T5uzslNOzLaenJ4zjgKEsRW12oEV6q7bPA1FUQwe80 GozSfLZnzafTZUuM4VX04qRJJA1+XOp0ahEjGaByGrt21XzxYijIFF8q9FJ2QIdafqKwvV4J9 oPgxvdxX/BuEtKP2Zhr3wcYyXK0onpTY9n9t13nvCH/tA/yDQvpNoYQiBUupCb9mpDsahuR1H UyY7FnT3zOJCCC2RWU6iNmHAb7+7SGnMEG1CtxGlqM2ZE1ZQiz58+5frlS9775BkvDzueXrzq 6nrPWw8fcv98y8k4YFpRLUQUiZ5RgwhDcNO4EJ2oKgKq4mTbABrFkwxCLY0SVoCAoNZbM4JXO cbxqFlbybZ6tJSqqylYM5e9IUCwDgYIznMKPgNjSOQhMQ0DOlZCCMTgwIfYjCp2BElYh7H3PQ LBhEqkiiti6/oiOwIxAtlWompPrDE6rH8ciDl6azG6PXiIwTcOIaKdl1VqJZRCGCJRhJwSQZL rBXan2zU5xRSJ28AwuB6e6wEeeLnMLNPkqMfJxXNT9BmidG+skBx0H8fYK0uhKtx7+AZlqewP e252115NXV9yc3PN/rBndzPzcq7kyxtOT284OdkSYqTUmTQF8jQwTpPD3c3QWnpVBSmO1Fapp VBbQ2tDm1uhRPE0Yaw+XXQMaSSJMsRE8QGWbw7UUZkiMI1w794pn25HJ3n3S0v0N+YCHq+1z+ $\verb|KmvovX4i4p/ZjFa0npByDDA6BBeOvJY37+F3439TATVElmXTVgbfV568PnNl4x1cWZ+AFHWA3||$ DRESopVJLA1GiCJYjosHJruoVSh5HrBXQkdNHj9hst7z5zhM+/O53eP+73+Hi+iW/8pX3+eij 13z5C2/z01/8HG8/fsDZZiDFjGnrMGKQJERJfVExUu6WDOak2BANbfRdsXjlUqOhNFrq+nt9q F46Ag7oytg+7CdxC4hQcxM+eK2FGMyVKQi+c45JkCG6/XitaC3EjnSLVSiixNqQtp4n/7/PVL pgrPjwfxCXC7qV9uvQeCDhLU0LIBFicq5ZSMGRkNHRhYa3UIfkShBH1KGq6xCqt6JS6AK1fS6 HmSfqLpQ6pEzYuH35zQ5ubm7AFkyvWQ4zQ86cbCbGYaDW4okpB3JOiIUumNqoxWjiSM2TaeLk wX0eqTpXbVnY7Xfc7K65ur7i+uaGF4fGxXJNKYXD/oZxgs3pyOnpGdPJxgm6qxq6BUyhFaXMj VY7upTgSbnfCCufTXEfrmC3bdLYk5YDIDopzoQpBh7fP+fpvS376wMr1cnEeqW7tnW/J+5Kpc 887pLSj2H02+n1Xt73kP9STPzU7/oSf/AP/iK5Vt+VzzPS3NYgyrrIK2jDig/MtVZHkwVXOEi pD8abOBEX31kGCx2UoFCFUquSB2RF0klAxw1hGHnQFE2ZZ59+zPNPPuFbH19wcb3n6acv+NK7 b/Hlzz/hrUf3GAe3ww5iBAsEpaub4qKkMXThVf02WAQJEQi0qEhw/lFTr3xah5uHIO5ia7dAB OkHzedhkda6HJFpP5C3KuSue+duqAFBUmQYIjImyhyJZhTrHlLmyL/GbTvudvrgaLv+12mrGg WrrrqfwJU8G4Ih0TlUIbvKRsiRij18Pq94mzKR00h0A17MelXRSmOZF58pDQGJCRWXVspxoFl 1dW4VQuwqHFuHoKeUuxdS4/pmT7Ady+Hqxo65t8dS12xCCChaGxIhDwPVPNFLEHIIpM2WDca9 Dmq42d1wdXPjldN+z8WLF9yUwourCy5urkmfXhCHTB4Ghs1EngZSzkgIvfo0ovg8c8WVuMdWR z+aeXXbfxbMgR1OmsZ1EfsDBSFJ4HwaeePBGZfPLtkt1UWFuyHT7b113M2TfmfjLin9GMZt7p HbxGS3Tb2UAktrXF9dUQ4zJynRloUxRiYSuQWXXpEVGabQk5HvPnsH3RqqTjCU6Nps1qB0Ce1 1dtPMEHV1AKK7kNo4cdjfQFPO3niLk/sP2ZzfZ3N2ztOPPuby5Qu++p2nXLy45vnz13zhnTd4 +40HPLi35ex0cuVwrT4Yz4myLIQUSNkTZRBvWYXgpcThMEMHPETFLdgxrPlsJoRuO2FGwNt84 iu/z4uCdNmcbqPQD2dTP54oRHOYtKlgOWA5MAyxW2k47FhU6Xn+qCm0qjis+C1b//4rrSbnB3 mE9SMFt6dIQhzcB8j5WErIiWEcgIjERE5OgoVAatBaQasy72eC+Wwlddi9qSKh+evt6uhHSHu KnMRTpumUUhbmw57dzTX7/Q1Lcf26zWakakFtIg4Oq44xMMYBS8r1bvaaT6TLJrkCRVM1RJdE Or03sDm7h5pSWuPq6orry+dcPPuA/f6K6+tr18qr08JhhuBGfym6+kIMkZySV4DdzqQFoYl1W oEnZhU7XudaW9+QGKLaQUOABKLBKPD24wc8++SC/fXL40YviGHtbob0dyruktKPffSsJL4D9E G9QqxsppFHDx+w+/gjHqSBoZmLfwZX6Ka3Mcwc4WRVHbHXb/JacRRbSq4plkBTN1UrtSIxIjG 7x1wQxnGktY54y5mMIcvsCtU5Iilz79FjTs8f8sF3vsnNi+e8uDlw/dX3+PDDT/mpzz3ip774 Lk/efsw0REQa0ziQU0aLa6AFib6jT4mQEzE6mTcER4OlqriQqDDPjm8zjai2VwANdMsMP3Z1X ogipOyEXjOotbgRonhVogpBm4ubhl7FBJf30Y4MTAIBlx+i+fmoCtE8MR2TjXS7ji5C69v1Wx i59pophAAJQhJCii7NkxNoI0T/vZi8qgkh+4YgZNKUmA8HyjJ34moXmO0EXDOXdHJgiVvZr/8 mEjCJPvfKmRQTpkZZFmqZXUmhFqouVC0Mm5ENIyFNhBSYUnLjw6LMy0LTgq6AiBAcwNIKtXky CjGynUZOTk+xNx/SPv8O11cvePHyJVc3V8xzYS4zu3nmcNhzc3NwKHlTqrhqw5ASIQYsx2PFa R12aaGbAoZbG5JgLj21qs1rVwUpGI/vnXH/bOL55iWqDtFfFemxrv7B99RKd5nqM43fNCmJyO eB/yvwNn4u/pSZ/R9F5H8D/M+Ap/1X/2Uz+3f7Y/414I/h9+I/b2b//u/Aa/+Jje+7B77nByk HZ1PKMmPaGFN0UmSbEYvEOHTDn8CQIllgKY11WRCDGBMh+vC9LjOi1RUYpC8oy8H/bBDKYc9c W7/xfQquXdI7DqMn9+/RateIGyauXlzwWOH09JyrTz/h0w/f5+rZpzy/uKHMez55+ilP3nrIF 959i3feesyORpa5dU27gFZjYUEOptFN3JpWhuyaarm3r5bZxUNTiggKiYi1Rg5CCW6jEMwBDy orMs6HOwKkYGiUXmVFIEKt1PmAWUGiMW0HaoCgRhsbh5tdRwtCTgXbN/Zd53PNOSspdgUGOOQ Z1sLKkWCQptxtwGEcM31INK0k8YrJEFKKfX5kQHPic4pu5TCO1FKY56UrdxdSyGy2I9M00UoH aIjcvvd+EYkkwNtvMSUePHrIvXun7K6v2N1cMS8Hdrsdh3Ig7zLb7cTp+Rmb0w3DMAGGJE/6p $\verb|a5yUe2IQlRCR9D5/KfNRtBGjECMnJ/f5+T0HtUarRlLndnPrjB++fKK3e6G68sr9rsdrbozrU||$ nAmrgaBm77YQoWOufNnAjtZORI6gmydoHfoJUkrof4u3/mizx/OfPRxxd+b0W6S/H3QYxe6VT 8du7ou3g1fpRKqQL/KzP76yJyBvw1Efn/9H/7P5jZ/+7VXxaR3wv8U8DPA0+AvyAiP2tmd241 n2H8sM2ZmTFNkXHIzPsdQ9+Zn5+dMM3Oq3HAQiRK9+vBCKLkLqIaRL0FqmC1uHmeCLRCFFehl hjR5oRIJFFKZaWuSnS7jHGa3KhPhPnmQGtGjJGT7QmbcSK1zHa75erZUy4uL7nZ7bi6OnB1dc P1zZ5333mL8/NTzu+fMTAQLVHmhTLvmOfKOGaf8YwjOWckOFt/H+cOWggs84yq+m5afQ4h/Ti ZWV+UYa1YBId6S/do0s610b5wS3C/qCDiSPOeTcIASX2HHhvECqH4zvxW6rt/klvCbxP/59YR lElAYyBmh6OvBoYh9M8xYtKrmxhJ0aHfqXOKXLIpdX5SdEWKDtq4HLxKGvPQBV+7rforF5aZU tU3HSlk97rqG42cI8tycFFWq6q2dvuZWSvD7pqUMtM03coiSSDG4KrsBnOprjKRB2LOiASqKm U5cFDfRKzzvEEimugtwpFp2nB6ck5rlboU5sPMMs+0Umna2JWDSxBpo+pKt/X3pAIcDmjwWsc dfA2xhqqSUbQcKKZYHrj3IPHsQiqHq2rHG249UoFXqqW7hPSZxm+a1MzsQ+DD/vWViPxt4N0f 8pA/AvxpM5uBb4rI14A/CPzlz+D13gW3bQj9DW4GA0ox4tDRULUyxUCZ+8Jhzs5fbcaRjkoSI 4n2xa7roeHWCOtsBrw1mGPou/SASqB27k8eMnMtzGWh1OrWB5Idwmze0js9P2PKA8u4YzNNbL dbru/d4/n2hE8/eo/d5SUfX1VeXL/g02dXfPzJCx4/usc777zFo0cPuf/gnJi9OrA+7xpSpGl jiBPjdsskiXGciWkg55kbjFYWsN6w68lIa+0JfPCWZ100C5JKuBV4db04hyOIqPtTZQd7uFqA gjRSdSi6SiC2SDZlMKM1kNKRfqwJ0F1kqxqVVfGha+SJ6+GlnH1u90rSFHHFDkJCcdThkAdSH BDp7r7qrcOcBl1eXVi2Lv55qYSqDMPqpFTpihfHvNSNFmldwSP0vysMw8AwRDa2odaFuSzM3U TvcL3nSm8QqfvnJ932IpPz4LyqDkjZ5ERTpbSZpRyQ4LNBB9AIpZQjis7wSkfpJNkqTJvJD4b 67K+WwjK7oeC2dDmi11hadZWI1tCuHu7K7F5HVXN04po8p5QwcV+qQ0h88cvv8vHlnotPb9xz 5JUtdVi/leMhu0tMn2H8lmZKIvIl4BeBvwr8w8D/QkT+R8D/D6+mXuAJ66+88rD3+A2SmIj8c eCP/xd72T+5sRL61o19J+m//jvJyaFmysnphnFZ2IRM2JeOOpI+1e5os94nT8EXI5Nbpr2YYd q6bpy/AqnR9evMfb8TPjAfxoEYBbQSzXfIoRMmzZQYhZhGBxB0WHGKiRx8UH96dsaLTz7i6Uf vc7078P6LytX+Q84/+pSPPnzGk7ff4Atf+BwP33jItB0IOUKLtOptxZQrIy55NKYBw7k7dSq0 ENDWfBHCiZytRoJCDIHWKmOp3Uepv198xhK7e69iR4uLaAnx/hAafBmNUyYJNGkkE0YZ2Ajob BRdKHp7qlyNwJPRajy7fsReQfnxb6AVtYpZOrYXQxSiBVKIXtUFB89LV3LVplh0H6oYIyUYUv $\verb|x5Y4wstTq03wxS/z03a0J1| \\ axyUVQHsrR+vRg5Dy4SG5K3xkokVE8CWOtIRk+CtVZXNe+vbxh| \\$ HQJj3e5ZlIaTMMAzE4Ak4WBdUba2rKHiF2lT9+HTTxlZrb93piupm3EwkRmorxOaeWLFWB2Vg qPjjF12gVr+cG0h0UI3UmRSyg3uibyKouOlVvb3/Xgv53h/cxW83fuSkJCKnwL8N/C/N7FJE/ s/Av4IvVf8K8L8H/qf8xqfp+/YRZvanqD/Vn/tun/FbCPneQ3xMGL7DPz3bcnFz44uECC9fXn C+2ZKGqBSOPCTHfNmxLRHFEUvSe/SKI85Ae0sEICLqMOlmYM2I5qRSXRasFYYQmPLEOE3kKRO CO8peXu0JBKqXZoqF4jqxnBonAnkcGMYN42bLxfNPuLl8yX6eWS4K8+VTri92XF/OvPP5Gx69 cZ/T+yecnC6kMjBOA2G/MIyzzzX6Qti0EWMqjYPPUWSdZUQsefLVWhFJ3e5Ce5tOu9qEc3pqE LTbtofcEXsm6GqpkW9JmlUdYp4lsI2ZQiHOFemIMOwWLLlaqq8bjQTEkN12QQulKLUtjDoqqK Pq2kBK3j4V6dBrUxBB0jk2pOzHoLfdxLIrRURIKVHKTDMQrWRyBwSYt/I6j6qVimnrViP+nlt rPn8SVzAfZUMcXOhV+y6plD3WzRrroiDLUfJoqa0nYyPn3nIVoSxuR7E9PUObS0UdlW377M/x

Bq7cWJb16I0VOqihNX8NrTmHrdkt8m5NxobzmvpB8Q8F0cYqQtHqZ00YGe8LctFvrdc7nHfx0 xq/UlISkYwnpP+bmf07AGb28Sv//q8Bf75/+x7w+Vce/jngq8/k1d4FsLbv+q3R5xRrVlI1Xr 68IQzCOA4OWBBjXhYWSSS9dTVtuEKCdK4G0vXX1CG8q4W64cNqVDuz3rFkinRGfIRWe6tEfQG S4O6mWlH1xWIcEtqMmCN5HNHgzqdjR8/1PDBNG7YnJ5zeu8fzp0958fwp8+Ul+6Xy8dMbLl9+ g6dPn/Hmk0e8+c4DHr35kNN7G7ZnJyy1EGLkLGRiyiwHt9VOIZJzRmNCVdHqFVErS//srbmU3 VqcnDp0nN7m60PzJIqkn0c0VyiXBFRzu4XkCT1kQZrP1JI1ItVbh13ocz2HWUK391j91QxEmH JmHAdaLWgFUbu1sDCOkPXYH48qKurzpz53yj17shCvdmOH68fkRFrV6tpyHd7v+0Kf8RiGaUD 1FqQeYjiWCau6qnVIeZLJScXBwTD7xSWkSnGek5lL/ijRr6lAt6mHWrXPy1yqd94faKYugBp9 I7D+XTVlrosnGfGPZkqpjWausr6qL1RTmjrYpWpx8z91k8eq1d141w9tRJQhRXZ1IebIdjPx5 Z/+Ei9ffpX90/kH34x3rbvPPH4U9J0A/zrwt83sT77y83f6vAngvwv8cv/614B/U0T+JA50+B ngP/1MX/VPcBxbd6z3Q78jXrkxTF15YH848MmnT/ni40dsDjOpqJN16Mz03v4z9fmIw5WTE1X phmy9n2/q3jjWFHC16tB5QmZCLQXBSB1+K6aU+cC8tO5po6TphFKdtTP2pFQXd4xNIdLSiI4j wzCQB5+H5Gliv71ALy5Zri+5XBr7Dy64uHrJp8/PeeP5Ax48vsf5wzPO79+jFGUulZQGSvUd9 zgNbIbhlRlR4XDYs7tySSXp7yWF7IuzKqr1KGFDEPcWip6MxSJNa1+Y5WgaSHSAh4onqZgEDg 2qYtWOKgHxtdMVjpguRbGu65Ylg7kSdoyRcRjI2X2HvrdSFgld2875Z7Fzeo6KDx1x5os/BBE yI7YItSxU7QoUfdblX/jzORjDUXBBHJquqwwF3iK29ds+/IppgjhgoUKpnZTsaMMQ83F2VGt1 ZGZPokOeuL6+Pmqtq4ImQ5tRTVlMmYuLDWv3SXK/pg5ssBV8YF1ppIMemtJo1NYwPBGpan8O3 2TVUsAKjcreCnuDccicPdgyP1969fwDqqS70ukzjR+1UvqHgf8h8LdE5D/rP/uXgX9aRH4/fj 99C/ifA5jZr4jInwF+Fe/E/nN3yLvPLhz8u34Fg/rA90abla/+59/hLz36j3n0j/+jBC0MXSc uELvul8/00a5EIK4zp9oHVX2x004CsFZpzTXo3CLb1adrU6oWiMmh49ltJ3zd8qZVjJ15d6BU hy4PafIFg25jHlxg1JrzmabTc0JKDCcblvsPmD/51JsXWy4vnrFfZp5dGVe7l1xcvOTew1Pef uct3nyrENuALYFxGokpM+TE1BPT1AnJW3o05x8dDnv0AGkYiBJIwdUJrDXKUii6EDrzX+WWLE zriaczihzm3Wc5ErEQQTJNMqcT9haY9XXId+jaa9X0uLt3sHRAtEDrlVGIhJBIcSRmn8dJiC6 SauKabyncehcffx60Yc3h+RICsZOOXWHISNENUFrrc7tCW80OTQnBeUpRwGqjVCVKIGfX090j OG1PIBIRqrf+YgR19KIooO6hpNootXWlkMSUB1Q9IRyWGT3sGYbh6ItVe1/5qAZuxhCTw7hb7 axk51qlmDkUn3FqX25ch7eDJnqbtSEIfhzEOndaBQ1uzXI6Rg7lwFJnNsPI5x8/4HBxzeWHBY Lzz16b6a6917v4zOJHQd/9JX7jw/7v/pDH/AngT/w2Xtdd/IBQ6AiiV3bb9gpaCe92DBYo14X n719gdeEge/YpspEJDt5eEoWo4cjXMfNFqgLFoOri/fnaXNEAd2WViIuVdhRTFWiDKw/oOpfA +fJN3eNGtVJrYxxHxmH0nr+q/270AbdYwjTRNKLWkDEzpVM2mxE72XDvjQecvLjPxfNn7K8ua MvC9aWyu7zmxQc7Pnn8jMvPX/O5z7/Lo8cPuf/gPicPN1Aah3BNJh8h0s0qkoRpOzrsGSE1oZ VCnRVZhFSit3zMnGwZAtW8jSQdCNJaRcQrkVrUW1UhIqlSa+Y11Wdt5qa3u5KsqElzHpIBrdv Da59ltZlokXvn94lW2B2Uk0XZjtFXURJIcph+TJ0AK72153YPAQedSIrE3OdrqSOpVAHLmYQq TV+x4nAwjOSGoWgIiClRujKG6PHqC8EcYh0d70EFdCJah4R3wdv9YWaeZ0QC0zRiMbBoQ1vx5 xKD5NTiWZvPo7qC+up6FXjF1t4Mtej6deqvRkUImlzhvLkXk2mXu+0CslVbbxlanwUmB8NYo0 hgrxWdHbK+pZCnhGwCH0XjKoBNgh4E5lqfWgAAzDxJREFUNDLkAS0zwZQcIwe9s1L/rOJ00eH HMH7w5qwrFkiklMKYYDMEN1pLxlz3zOXAxiZEhahC0IaY3/IazCG2GIu5zbTWLiLaE1/KqTPq u7Apgobo7Hn8hbWONneYWEBSIjZ1JJuE2zZWiC7rY65NJoFuBW6EFKg1EFtC80IzZYjwYMhsz k5Yrh5y/fKCm4sLyuGANfj0o5dcXez44Nsf8vY7b/LTP/1ThN/1RYYakdEYtqPDgltDm7HdbL h/7x5tWbCl0eaCFQWr0GZaLTSrIA3FJZdUC2YVQ5GgztvRSikF00hMIwNC1QOlwPOXN9wcHHm X+xZ7PTYh0F1+W194fYGNoiQxt5M3J8ruDzPDZst4MpHS4LOtjp6ztZLAZzcxuF4h6jM7s9Zn Rb31ioMiOgxISwiNrnBIVKFwoJYFtLmUT+dkiakrdoTuTRW8TalisMLKJZKDG/URBLVEzommD i8vrXBY3JlWgqMzY4zHudKyLG7yZ7ftRBEh2qpE0cmyZmtByOp9FUIiuqNhpzAYbjQvnebQD7 wELCjW56v0xCqSETuQLGHmyL0R5f7JwEfSOXgpQhWW6mChCGi9S0ifZdwlpb8HQ6LLAUmAw7L w9PkLnjw5IyewUh32ba67hq1maw5GWEq1mFHUKE0xC12WpVtIpOqLYecvHW/1VV1A1wUiHH+e Q8bEYbeIeNunv85I8sethnwWSWSCiitit4jVbs0wDdi2cnZ+Qju/z+70jJebLTcXL7i5vGSpj Zurhavr51xe33B1fcPT589454tv8uitB9x/nNhsJ5IFGpUcIlMIaI4Urei8x2wPckDSTLQFVA kItdtraFv8Q913SDqJ9ahkTWQ+zDy/uOCT5wtXL/eU2qVt6CAV8dmTxUDQrj3dy94OTHR4dIw MMUMQljJTSuEkJcZpoqmfq3VOtipErARbQR1Obr6zp88M/Zz7qi+mBHFDxNAF8EIUzFY5qUZr LpIrKfRWmvYNhJ8f6+1Ar0iC+zy5ZoPbsOfgBOeeyA6HgwMgYC37j+RgcKER160zV5zoAIog0 RXe1SWCuswqhNavXQghsX6jEtHmrwVde250FkadQOuyh16Fxa4yXotz14L7sTPlgbcev8G3P3 if62tv+7rCQ+0biES15Xf6lv6Jiruk9PdglFoRcd2u77z/CX/zV7/Co7f+ANOU0ahUGkmEoM6 /EXW1cFNBa6Ph6LJV11QIx+392jI8aqVx2/NX9aG/Q547z6Y370V8kfUhc+tsf59Bra6tFhRC RKJ2hWzXsLMq5Jxpe2G2GTFhPBvIOTNtNhzu3ePqxXN2l5fsbq6Z54WXlzP7w/t89PGnfP7Td /jcF5/wuc+/yxtvPWazHSFAKTO6zCRxRYFadrS2w2whxMUroma0iqMI20yrB0pZqLX0hbuqTZ CQMBJlVi6vd3z6/JJPPzWqjyKcy7UmpqiSIpoipdzywWDloTnEvpbCyXRCGqZq16tTVZ/bmXn 7NTrizh81xOD8MD8JnpTEvMpxpGSfYdXSVbTxDYE50EUCXq2EfDxXtdt7iKywb/HrJ0RXMe+q mJBcbYLVkl6MEI08hM5pcuX5cRyd2FrrEfBQSnXFeunuvyKoyJGXJWvlFJ2LFXAfqWhrxe4Qc PdK0r5ZCNAChG48EQ0i5p/7PHX140F3um3NydF403sYBh48GHnn7Zd8/RsX6NK8xBU7VnOvqv

PfxW8/7pLSj3G8hkY9T179pyE5J+SjT3d896Pn1BDZ1ULUy1ZAJXj7Z002nTvTVd5QCaQAZt2 1tMvdaFPXExN5bZeuqt6AMvpiaEeFZQ00Ez+y880Q41EU1pHnXrWFFLsuj6sjW0ueQmpQB6Qq ar4Q5hhJyWHk52f3uHzxnJcvnnF9ecl+706qy8We+dff4+1HL3j/mx/w5N23ePPtN3j4+D5n5 xvGKaAUVA9gjSBKk4Lq7EoAzVgWRZvS2uKCtWpHETufjTlHZn9YuL6cefb8kuudJ7PMrRCr4D OlnAJxGFgIBNPXEpJ/KKaVZTkg4YRps2FpjiQrxRULJCVSN0AMIbxirLtWSj6fEutSOqvpYfV Feq2Sgjg4IvTKOlhXe9fsVIDq5oXNWr8GIESHxTuVILhmXXBknogrdGOtY3AM6QNMA8ZxYJwy peoxKZVSXDXDjKKtb2wCRG8LN/Uqu6lyO9HqczEJx2tfVb0tB14VrUfU1OWlYiBq3UdM/Dioy 2q9qpQu4urwdGJuisLbb77BB59cc/OiAs1/sTkC8HtEh+7itx13SenvqfDF3NW7BTpMthIoBL Q2Bqu0PvSOR++KW85TDJFsbiIXcHKoSCDqVhdqawXlO1nv16/6bN1ATW/tH9wkbZ2W+AKy6sb d7vB9DtY37QQTjEqw1+VREWwpkDPRhJQqwX02wEIHIUS2qsRh4PzeA26urr18+YLd9Q37m8Lh +gUXn17w8Xsf88bbj/jc59/m7SePOb+3JYRGHowhC6ZCq7BU84F4aZSlertSDW2CtuBtpo6wP yzK9fWBFxfXXLyYubycmZeuY8ftTRaAHGHMiZAzpfpxWnfaHdvXk527rar5ahkl0sDtI5aZIU ZicpKnz4tYhzCoaXeX7Uu3cZxbQegqHN6+WsF6In2x7j+MIiT3nD9CqK3PoqJGtFaaGDmIyyG t4rDmsGszBxX4G3OC11MDituOdOCEiFe8pv7yS6uuU2fB55RmzLXQ1vZKQqK3jjsv6ZVWsqU8 IdlqaOhkbycFm/PvqI6eVL/g/K4xXAOrgjVqH5CqKsu8sNOMvPn4lO/uLqhzz+By2/67i88u7 pLSj2X8cMaemXvXpMEHtvtl5pPnlzw4ibTYEWWoV0tmROkVlvk8w4Lg9VJvofizdt6Sk0ar9X mSOIQ7dW6MIp3IyO3sIgDdVjqGdUaw7nA7alA8ARI6T6bPvCRI196JRHzATyhIM++DhUgYMlU SI8IwTkhrbLdn5DwyDC+ZLy+py0yrlRfPbri5mXn2yQXf+tqW6STx+I1zzs833L9/xjBEV1Ko rhZqDZaDI7laayy1Mi+Fea6UZlxezewOlaur0luGxlL8PcXjUbydFQ3JrcctJvewemWD7cnZ1 3DTVeHcjQolukxPbZWlFpJVRAbfMAQ/j2qOOhN1VQqJqqSf1WHtiO7rE5hbAIt5mw7VIzcpdK 271B01umSPmoGI6yFaJWjDghDHgRDisY1b0i1ZRboobPek6pQEb8ndzr/MblvEqatLiEQkuKN tWhZiWiilHuWeXBVCX1Eq165q4Ucy4McuCl2xQY+zvWAOUlBzUI0dYeSu/mEaHSySIhWhlYXW Am+8cY+L6x0vPlyALvBb72qkzzruktKPcfzAtKROaFx3lt/4xkf8rV/+Bn/oD/4ssxnXuiBEY kqEzI3XQqT2nbDQ7QxwwVDnKjnnw8R7/FG8xrGAI5ukucIAdPIsx7ZKtOYJp7dUQp9/rACLVV k2inNwHJrepWYMQggkcdfUQPNkpIrUCDVCTYwnrvFmpUCrhJBQE3IaqOPEcnPJ9dUVu8PMYV+ ph0suX1wiET787obtSebs3pbtdvKFCV+ozSq04smhKaUoh6VxWBqlwvXNwlw8Ea3JyPqi6Mew dettGLKwOdmQx4ldMQ6L+wqthyr0+YQYRxVvNSf4DtFJxWrGvMyMOnXiqnoLK9BBJt3kjuYAB XF6rraKipcjrt4Q+nzI21urWrj1F5Bicukhun5hDEf9OTXtCglGmxeauXSRI/KctIpoV6EI3Z a+1zVrScRa5fkSpM1h4G7n7kAQ6ddYSpFRXHqpausK337Z1NYorSJaaSbH420WsJBA3JqScYJ tsEAk+qZrbXmb9mtbjoToFNLRoTYGiKY8fHBK/i4rqA+qV16+t/rhG8W7+NHjLin9mMb3Xf6v /ECiEyprOUCGZ8+v+Mqvf4uf/z2f5/79kUM9kLQRLRzldJI4VDqlr3aAjmJy1jvdqjr01TMQf KwS6DMAn1vEnnIs9BdkqpjDnRscv14ZVdZRZNBtGaR742jz3wtO/kwWMVHXLn/F21zV2fohRM IwYhKhFqIJ48Z3/xpqXBe5GFiW0hUbvP1W5z0XF3vCR1euk5d9luEw60aM/nqb9d/vH01xv6D 1rfoS2lesBKIUrYzANCW2m4E8TlSDm8OB3WGmGo4iuz3qAAx5uIVFC8SUGKbxKI/ji3FzAnPs s6R4m1RKKV4d9UQvOEFa+3Fbv1ZzIm+UDpjwYsibY14aOwoug7U+E2zWK1mj1MqyOCTa0XIQM 6QcGceRlDK1eHJ3YYeO9hRve6XUrwPs1i3W1GWI8Hmlqy5Yb/l10dZ1YhRx65BVqb233KwfPB E5qo6nbmaIGkEDrSMfxdTRkyZoE5oJkeiJXCs5CFMM2CBsNkIYQSvH6/YuFX22cZeU/14M9fZ GHwJBgG9+631+5W9/k3f+oZ9jHBP7pRHM3VyTKsmqI7eC99/VjLj27bUeqx5vvdEXFRxe3m/L YKvdt08apVd0QdxIr3YARN8Mdyix0eiq2KoIEREj9QSyVg7BBOsqASqGVhyptUKxxQjiLrQWo sv1TN5Y0aAMSRmmgenkhN3NjpvdDfN+QZtLEtWqHFqj0ZC9Vx8rKkuOu2purbU7MKT2nbW/7q gWPb2siyswnoycnZ2QUmCujev9gcv9zNyURuxHzGcewdRnPR1F5wt9Iq2uhxdbo5rRamEps5v 6QfdYkr5Q01KvdTyGxNFVFCR0WLW/p9ZAWzsCBizG7hH11YP0v++2E4KFtaoKvRrpM8bmyuCl VJaihKKMYybEoUv4VFT92mHlGJkj37Srj5tpP9bSkW1rZbXqXXi2XCEFayoIQAruHKu9UeqzS t8ASb+WAcyy8/LECNIQFA3SwQ3+nsE6InHl5/nfGhLs9cBbbz/k5eWHXHyMr55V7qqkzzjukt KPbbzeLnjtO+Mo/LlWKrvLA9/4+nt88nveYXx0QkRYzJhyRHGy4ZCyo+ZQkjgqyQdNq6yOf17 dU30E5H9ZcdUHb8v5njWaQ2tD5/GIuWRPn8qDeasp9OTXm3rHtmDsQIv1PblaRH+3IXg1llwV e4VbS1NsKW4UKpBTpEpFkxFyRXImDSNpGNnlA4d5YT4sR/UA6ZRIfx/QWEBuyZG+nq48mT4L6 /OcM+kVXOjJGR6cn3NyNhFzYj8fuLy+4eZQ2DejINS+vw/4MKkLLhz14NKQScnbYDknJEesti 5G21zfzZrLDMWwzt8p5ous9r1LDm4dLmqvVBJ0UnCXS8K6r5EXe7FXr9JRdQ4/6SrcPSkZdPq AHsVNSz0wHxpLvfaWqgES3FspxFeOpdG6IKz11+uJ5xYY4RsCn0W5LNKRodR1B/01JBFXa5A+ n8IRmxpuTR29RW004BB3S45AkxXL1zo1Qnti9meKGCFBPRx44/E9Pv7kGRcfLbdwvXaX1T7Lu EtKP7bx/T3sLqZ8XCiCJMzaUQz029/6L1/91ps8evRzTNup35i+SKqZYQiUQ+m7VYf/puBEz1 U3rJkvII52klcWc7qsi3RPn0DsO9VqfeYhxtEtzVYevi/K9hrw4VZqRqQvos1bLt7P8sXKqlu uOxG0fxRXHQgpElr2VtU4stQ9h9aotSFpYDqNWBiQfOCwf07DcM7+ujiF/h7bsVVlx3xq/VU6 L8jbiI46i7K6wbrtfNpOVIGLw56b6xtu9qtLqyaekFpPcJE+B7Gjdy95yOScjkAGcEWNFdzhC 7zRWj0qOYSujjDE2H2huoVEUYJw+zt0QEzzIb9XPG4jLmIkc5CJanQYdW/ZQj8F6scZM2LMxA qpdsCACPvDjrLMXQjWEYKltGNLz/r18r0wgVIOx7kmK5LutSrJE4hX0L1CNvNERlewt3WD4Il JVJyLpytpmA7rXz86SIJ2VMjoKJ6eoN1tuOnMyeY+25MRZHnF+080ffdZx11S+rGMTo78nry0

frsqBPqNpsfB7MWzha989Q0+9NNvcf/dz9Ga0FRchVm6XUBvlqjmPCURLHn1E82d1G2913EE1 Ccih26rdumc/hzRYocbrwN2wCpqvqcNK5dE7Aq5X1t8r86ztPpCFMWTT10TXt8Ju82DL0q66q aF/rqnDVJn6n6mIOQUyTmx9uXuv/GQ/X7P1e6afStH4dQ1mnGbkFhnFz3MOqy6nxkRco6MY0J S4MX1S0JwTb11aU64DbCoUQneNjNXYGgdXux+Qn7eUopHW/aqzRXEcyINA0bnjnWB0nCE5vsm QIOgxfk9y7JgZm5pER1dlmLCsgGlk5+7jJA1LPTWqkFEIUYsOoIujZOb5PVrLK6qFk19HiONI JkUI+PgrcN5WdgfDkDoIBQ9zopWr6MQQGtzkEMIDhZZz0W3pgjrNa23fKX1OrcOW2/Nn1dV3H OpOSxee5LW1rp0RPN2ZL/mfK9hx6+75olf29YQUWo9sD2ZkPEK2796193FZxV3SenHMX7Ixsy X+oqK5Jw4VEWya5SZwte+8V2+/K2HvPv4MaFFRgWLyVt1QVwctT+RJ4b1z/VqqLfvVn806LOT 3iJZ3UuDrj3/deno5nrg+dSUYzLCvNLo+OgjAbSv/iJuy77e/HZ8/PpkffrTW0iA82bo7UaUO GzIU0Ek0a+p10SDVfJ0Sp4CxILdF0YuQC3iFC5Pwv2L9QQcX5cnpCMlx4xSZ4wFWuTipq4+e6 5209tNBVcNF9bWlKMRV7izo/185+7dqz53MSXERIxpXTLXo9BnXb5wS4jupYV0ZJvP7KLqEYZ thiu2D8FJq9V9n9ZFu9aKGDQUUkTM5YKyCDElT/gi3fJDqEvpAAAhBK/wxnHjSVkhxno06Vtt I1oXZU2WXImiozuDOIiBfm1oF21FVrv3dpzrefJUrLeQ13aidmCGy2LpKx+vVEjaK+xes68SW quDr59nodZCipHDvOP8dMujNyKffqejKwi85pd+F7+tuEtKP5bho97fKAyoNMTErb3VWI1mNM GLZ8q33r/k6e+9ITKy0YBEyAMMwX1rHM4tnZfEsV11xBTQyyTrys30HTPHDOamd7ZOAuhJy2c ucoQjVwxvD607WY+uHNA1yFQarbdplJ4MtS/QZG/dmBwXqSBdoy9EGsLucECrEUOG7IsQ698K gXl3Ta0zIQjjlAilUirU6q2qIUQqdOVqY62LrLeYji8HmHvGkeJioMFl56CfBuvHwkLAdFWj8 7amgz64RfmVipmRZOX490iD+d7YugVi9GOvnW8UQiCn6Hbtus5u/AmOyXvVKAyucWi1oTgh2Z 9M0C5q0KXc0WXuqhwQ4uCKDrikkLSGSacWiPP1DAdLTNOWZspSVyJto/Z5jJqRe9Vkwa8jq0Y zY6lu1mfANE23BG6zVyouB8agzsdyE8Z+q5qSMao6qk+0uXGiHXUvXC1fpRO3fSOzSumLKaEp U0hcH4zzk1PefPCIT7/7CUSjWzK/ck/eVU6/nbhLSj+OsULSXrn2b3frtz36qt6Isnr7S7aBF 7VyY4maI7vrSxhHtFZqGIqxdp5LREImEbx3r9CsUMRH86uSQLDqq/10eFXtPXmEGPR2JmSGWP JKSvuuXxzJt1YqDm128VUQWm3d8tpJp0urWHU+VEqB1kC0Ec0rjiFEqjTUmtu4m1twnMSRIRl liCwS0VooatTe6hrH8djWCWLI0GjLwv7QmAuU5irajYCGQAmC10LKon3of2x7vi4rJM7JPDql 2noe8KQV6fbidvt4E1i6AZ4uM+n8lJgCZTlAMPI4OHQ9JbwW7RWRFqopMXTpV/WZV5IE0Rfx1 Up8BTGkeCshlWIgjiOaEnXprq3WkKau8t6aF7dtYRgG4pAxDn4eep8rZuX0/hYkMC8Lh2UhxM w0TSylsD/MnizE0YpRlFqVeWnsD8XFW70XTIxeuTfJNPGNzKGBWextz3ZM8qEhGd12vfnvt0b DidzWEaAa7IhK1A7dN7SDJgIiC4ewYBSqVWpbUHN6wiZNvrm4UZ688Q4vPj/z4XsvYZNg/2pT d52UrnfmbSX7fXHX/fu+uEtKP67xG1zItz/6ARxzAxb44ud+hpPTh5T9FXEz8sGzT/jcySljc EuKYD3h9MIniPhYX42Vp+nIqJVdf7trj+C7XNrx8SvE1/8pde6IlxY+q18XZRfb7DqHpJoTqq wDF6iOEJO16eWPc08iJbTmpnzajqvtCjF2hfOMdAfTpuuiruS4lnfWFQAqJTSyN64Q1labUbp HiOPcva3ogX9dhrowKk7kTHKbrtaa6NUT4u/61STGusB3UEGvHiOEsvgcaLWRcCVth977DKSL o67D+rUD1Y+D13j+vFpbbwd22Ln4UN8JzELr0k1plYaS4BWINsKQXFW8Vcwapau/OwBGODk/8 eooKmru/mVWEVFS90dW7edNAjn7uVBVluo7KKmNkJQ4ZCS6J5SsM0as82898dKvxRVCvp5Lf+ /aOXLq7UBdx0a3+o1BfMvhFi5+HEw6WUG8SpJeSQ01UkJgCMK0yR0Wvu76Yr/GVxTpD7tHucN H/IC4S0o/SdHLqf/8P/lr/NyTN3n07mNezs948tbbfPT8GcO9DXkxsiqDGCmYu62KUZ2xSFSv ihyg5EMXEW4XA1lnTK6ftsJ3a59JSWf0B7q/EkcQ+HG4bKvyszawhqgyhITiTq0+x4jebmqv6 Oz131/x8CLu+RMChOyoOGLCJNEomGQ3LLR4hCS3IK4UbQ4/blahripyjjfsfnbHD2++rSlmbc j5ewxr+bP++ysdnmMSsj4LDBDVEY8xOAerdcg2IqQVjSfBNwLHirQL4Sqe1M3JsWJdTcICof9 hN7wLtOaeUK5r51VCTH2QEwJxyEdQgfXXXlvxj5vKUlwGqGhDxNW0Y+7zOutzqyAUgdIK0Ftg ySu7w1xdrX6VFBJQIq2VI/NNTRANTpjtZoOtexfZ+oZXYEJ/jd5ebaho/3z0B/bVT106awXlq PRpkAVH6ckriDvzSjfQ1e8xJHiiitE4O53IJ1AuWHvYx/O8f16brncF0Y8ed0npJy16j/2Tr7 zq1/70/4vT/8F/m5/78ls8u37Bm2+/w7c/eco7+YSNOn8jBoPoqs1NKibmxnzqRNbgqcXXBe3 8pGZH7tIq4yLm/BbMeUaGeqvF1P9Gn6XoEbzqUkQhBJq5/EsS6VWLkqqk8SG7+6y6q20LblTI KldDw6yAt05PFEAi1YSkLtaZMpQCaRz8daRIK6Uj2CIhLRw0BanmCfC4APJau6536VZg8vFwv wLT65/1+KV8z0fEVcSjBEJwmwnFTfREhJQSMedj4g9rNQB0jA10+DSEGHw20mq19Dmhy/64Ak QenC7qiMUO5W59viT0KhJuE1IDrSiBOhdKc65UbX5sa4NBXVooxcq4DpxMIyfbyW3WxavEZSn sDjNYo5R+fYhXP2qwmTLaDf0smG8kZFUJd6DEsZQ2ez0pdcNBT/7aD3UH0qQ/Uto9MNbj2kzR YFjkCB13cvcKbLltvIm5TJFIIwbj9Gzg9DTy4mV7LSm9fr7v4rcad0npJyzCDCHBd7/ynD/35 /4i9Q//w/z0F9/kaS1stmdcF18QorZOUGxobLTQQCJJsiPG+m4z+BbXd/WtC1yuN/G6IK8zE1 OXNuK2mRXXm36FquPtQuchCda10db5Qeytpoi6QkTfDacYqQKoQ6dFVvO3BaiOLhQIUYlJiEN 0+wKJTsoNLhCqJdFS7qZy3ohDArJUWIzQjKB2rJIS3torqMt03iaoH3oe1uroleeJtn7vSZh1 DuKSFkh3Qxc6Qkw7R6ej4KT3VkUCEsVBAkuh1AVVJaXElAfEAnmaXPVcbueARqN2P6K4Po+44 kEKAQkDkgKxRghd0bt1gdrSCDfBW2ylst1u2G42PiOUW2uUIDDlSLDEEq3LRKkTgk0Yc8Yk+Y wnGEikUSnNnXVzWsnZHME2mPaKx47EX1rXaezJQsKarHrrWHFeVkcBmlr3jOotX3tlP4EDS1o rfj3KQiCyGQNnZyMv0q7DNW/nvMf5IHddut9q3CWln6AQIFkgFQqn8Gt/60Ne3vw/+af/2f80 P/30m2zvbbh8foVKxbRRzdt4wYwWC4GEhdw3hV24dcWO9yTTRG+TEt4uUnElckfoteNOVfAx8 4omC8JxDuVj1VvE2VIKoxgWu8ZbF0u13gKKsSuoBd/5eqjPBJKjrdQMk0aMMI4RJYC5MGhrDR

OqdSmUw+xK6M1FqHKnOZo5Hyuq+yQNeCJaqBlPMqscxbBBOtz4exan/qaDQcIdWkOfZwVc/FN uD6Av6qJNlaCuTn2sFtTnKRK8Xbr6KzmEu9GSUKqiWqmlMWulVCGljnA8KnXfWqtbF4EF+iwu uOZhiuSuMk90ncOYDbXoVAFzvth7733INA1sNhuGYejP7vi5cZqYphGJqTG6keDSKtV8/uPHv vx9h9j/jjdJQ1iXKz0SYR3i7dVp0xXraUcmeT9KWK9AV6V069VQsE6s7WCN249XEpSon9tywN JATCO17Y1RuHc+cnp/x/XHr5xge+3TXfwW4y4p/USFN5umtGG336OivP/NPX/6T/97/JN/9J+ gvfWIE0kUMQqNvRW2VRlxnbwkK6KP7mbaZ0N0mRzgdrJCb6HdEmGDY/pYVfPWigdWSU5h5Ytg sVsR9HmTVqK5ornzq3y+EGnEkBCpGJUgjRgqEvrcofOI3LDOk1hMARdO9blFiGAa0Rip66xKt Scxo+lCbD2B0u09zDfHiVt7ileTj3YS1+1M4XWQg9ujd6dYjNi8+uqoaweV0A0QVxBBF2MViT 7rW4mk5tj1EAI5BG/xxT5HGn3iVQ4r8m5V8JYuXTSQc+qIPT9mrXoDsjVv/9XWHG7dPa9CSIS UiFmQlIi50ayhzZB6q/qwlD6Toxv61UK82bPZbticbB312Cuco2piCDqhuSLqGx7r1U80/Pt+ LE2PB4tq5ufHuvhvbxWvFnyGowur+LRPWuyoR58l1QhlnT/qimn0SWLAwTWtLZ7ESdSyYEk4P ck8erjh+pP967faa41pvTp+AADpL16Lu6T0ExXeMNvVemx1xAjvffWa/8u//m/xP/ln/yg/9f ZbtCGybzvuh0yzmdYag1YkJmpQxGpHzrnHj3Q007ogrDtdWJ1tb03WwrGSUm9VSfT2C0AwAr6 rPiLJOvwtmXa5F8Gs0bQqVkkCKXSRUWsEGqn3xswMi75QNXPF74Ah0a0ZEHeN1Vq8dRMDliJp GBi7bYZZY11uCMGPlcltanFA9m0yemXaQfbRhSe4/vury28/Mr0qtGOVtIIeVkHbEI3V3ddnL quAqXVFb2/hWV+YfWYnzmvqjF1HNo6sxeNSDrTW2O/3DENmNWc8Vlg4mm9d7EttVK1HGDciTN sNKXmLTYOgUpAWKFowhPHkjKUWltqw4iobS6nMpYAt7FvjxGBszgEqR85UZDBHczZz911tXj6 uYAXpr1G1Ya3z8MzbgMHEz411ZQwc4df6vErCK+qK4hs0h4E7D0x7xQ7f07rrRF2H6ySsX3uB yJSEzXaAuH+9Z/sb5qD1Vd3FD4u7pPQTFLcoMa8Uoi16Y5Bq/xL+1L/27/DP/DN/mN/38z+Da WOaMnbToFWWw4IMiTC4iZyWwpDc40ar83hMPZnE4EreDoBwxNkK00501QF6u0m0+yYZqZsF1q LE6DptrTYk0GdZnmjmpaKtV0kpE2JgWSpijRyNGPuQvzW3x+6JMEYQIiklQkyemJvRkiPA3PR QSeo+U2aN0gJ5zB11p0jzBTEoIIFEIKiDLbrcLECXpvFR2Xr0XY26p231+ZCp7+rHcOthFYK3 /YY0EKRrTwjEII7QC27RvcLpW+vq6+Y7eqlCSoMTYEMkZEqRn6XNTqr25CNuR15nYslHXToIE AJpcKO7VqsTT2NEYnT321Ywg6KNGALjZiANGVlmQh7dVFFWSwshD81Jt6rUIFzcHGhXN76ZCE LOAONKRD14Quh9XJ+p3dqgu5aeIyS1VmJvPzpiUogdBNMIqDXKetG71APBXNViVXawdRchAjl SLRAa7kvSKtaqW4XMC5thpAH7ee9WIik45ys0xtPAslds4bU2nvQW8auAidduyLuB0/fFXVL6 iQo73tydXuneNMU3dQeFf/vP/r/550qaz7/1kPrGOQ8M0jAxtsp1rVqoJBSzSjQfpmOtqyj0K qDbWpS+i3f+isOjVTrZU3zqHbosEdF84Qygan3x9QG/7+AD2pSlVVAXPo05+XylL9Ihhq6x2d w8T7rFdetSPeaLbXSVWef6YAwpECRSRTFzmHoTQ1umtpHaBtBGi8F5NjEcW2cuhApZYYRjuzG YE3fXpWhVorDeFjKMTtU6npsV/OBF5m1b03/uLVI5zvL6zIO+Kbc+AwsViiDZE8iqDRhxwVaX zHEnWTcz7KaAr8j/uBZfIsXUE3h4xd+oV199bhNEiCkQkifDLAMtRiITpOE4n6m1oTGxFNfqi zGSY+qmhpV9WbjZHxj7jM1cKt0rXqEDaCAURxGuyAm1QFSfLQW9bZJKrzzjynkDrMvbuxiI0F WbjiCMssLMj+/0tnoNEo6yWq6Z5+31IDAMkUePt3z84TWt9Ac1jnNFfyrh+5LSXfyGcZeUfuJ CsQ6kXrUAIq6LNoMXnx74pT/7H/LwwQn/tX/kF/hH/r6fYQiRk2HCaiW0yoBCcz8asYCVRhMh dwfbIM4pcuHvLi8EtNprid6SisGQqL21J4TkUOioEHp/X6zPVAjUWqjVxUNjH8Dbqm0XxQVGz Trf1p1WRdauipHdqMjnMcHnYmZCyNnJwgFE3eG2BUPIGAPGBkyx6uhBjQ1dGrU0VzMwSAQGHM weUaJ5e9LESbZrZ+eWw8JrnwEHfEQgdPXuUrCWnBisr4NBYlejEKSvodYlfIq3+fYQoieUlHx mFJLzmWIs3SdJqGZY65p0PeFrE0LwJJRDJ6/2xNRQcvLp2q3gr6JSkegoQEVce9DCsQpJMSIp EKK7x4YgxOj6eGlshPlAnRekLH5cZK0Ce9uy/+fQ+NglqLp6vdDJ09ZNC8OtVJGtclf9Obvun Zj57Kh/rLbwzsvSV0i49OrfxYPFXlcZjwjTOHB6Fvjg/evXpfr7MVpP7u0W4i45/bC4S0o/Ub H2Mo50wuM9BP2fTMq28PyjG/7if/q3KDc3/GP/1b+fd++fc/PJJ7yTRrIB4iKfS6toraqAllx vLvp4WZEu5dJ7+OGVfrocJ8qORBMIuW8uu1WABMWCqxYUVUpzkVJwnk2MkWbVk2XgOBNR8wVc Oj9Hu/BmkHC7MJij8aIYsfsFBTGkBZq48jUaaS3R2oDWRlBB84AWpR4qZS7c3ByggxQGAlEC0 aTDvIOmHbxht2K0ax6B1wES9srJaNoo84FyiLSTgrUKmm8TUp8FrWdwdfBdBWLnm70v+DkxDA N5GPr8KDoMX7r3UtfE81mVV6m1KVbN1SpUSdkrLjpUfxgHBzZoA/WdQ0zOo5rCwL4Ytbkrba2 rqGxgHBIxCEstjuDrUlBDSkTZommAskC3W69aseaeUdr0ePysKSk6taBpdSSeOlz/6AHVK8q1 Um991tPMnXPV7HjMrNEdeX3+Jaa3FRe+0ejif26MSez1r8/fckqkLLftuPVj7c0d89uamOz25 N/F98VdUvqJi9sGTBPfPYrQxUGB2asJCrx4OvOX//pXaNn4R//QL/LOvXOsmhNfk5BFSL0Flk VIIXQTPk95be1ZrVbb3ZLcOYnWyY5dTFMEiT6E8VaNg8YtGBbowp64NXpKTJPrvy1VUK2u+Nz /svsG9ffHSt69bXtZByHEPuMJISHi7RvtaGsJ7miagkPGx3H0SqwZWpQyFJZ5oZoQSqE16QN6 IZuSmlA6S2pt2fl2wJF0a/55FShh+HGVru69zAvTnGmlYF11Yt31H6HL4JYS6zZDpHPGGrWu8 zpfUFPqWEcTQkzHNqHPdboquyoSGq0arRRKq6QaSTkRc8RR1Q3rVut5dHPBYUhM08QwbJmLez jNc+FwOLDUghFIMdOaspRAba0nB44qFUy9+u3/RQ1oqG702F1vnU/lenZH19vqM7VI6GYodts GXVvWvXXatH/giUlXIIr5DJFjlaTHqsgMonh1GOgbKHDfrtBnXNYVI14DO/Qb7C5+S3GXlH7C Y10E14TU4m17jAZiqXZTGfPIXGeef7rwV//GN5iePOD3P77PqziykUqyI0XfQcYUGGKXDDLfd fvND2aRmBISkpu99SrFWmfU4+6okdj9+5zEqb1t0pXmfOyUEjFFpmlk2owuIXQIHSE3s+rxrT JEGiO1VVJwTyJZ2zpBbmcWctzWQlBa6G1H89cXA+SUyCkDbpvQlsY8FPK8IMHFS5dZqUuhVaX VRlJxe/jgItKr3TesNnWvx5ooQ7c+T2H94bo43nr7WB+CHHk0a4PUFW0JEolJXIjXul9Wr1gc

JN15RtFndRKcCeQAC0dqSDDKKoiLbxQaDQlCsS4blCMDGcQX+tKEqJEhJuKQON1k5iWxPyzUU oFAU2FIQ1N/TUtp1FI6wGNVj+92qh3yGCzRunVF00brQA2HyXuCcjV53/VYcBX2NR2sx9rA0Y ImmLmmn3UfL5NX2pGvDfu6lmFIDtCRzivDjiAexDcS00nisNQ+QISjjtFrW4+7+M3iLin9hEW XsjuS4TG/Men+RmPINHVDoRiEVo3dtXI9Cy8PyjcvP2IfA6cS0E+ZbQoO185Dvw894bhunBBS wsYRsrLZTLhquBx3vErrPjn4zABxHFvXGlv5PpqEkN2cb7PdkKYR00qSRtSENSe8QkdzpYip2 14Tfci/wn4Nry5CCkgnzroLqyMHJSho6L5OiXFMpOxOr6peAZAOhDwQ8kSdFw77hXm3px4qFX Mygvp7WZlSa/hm+hYcbHR+EpBjYEyJnMznZiESJXQodDevM5/teBuugzjCLQqidPV2lbUaUEp ZqPW2nZWHDMTOg3LAQoi+aQghEBMwL8dFWlv1ek/Aqp+vrO5g2+bGUhYQGNLAkAbOTk7ZnpyS BHLnepXSMHEJKVVXcaAWgmpvqWUOS6GtLcm+aWkW/X1qNK3Mywo0Wcscb0seJaDCOlNaL/Cu4 Wd9nhTMcSSBrk8YOq7E23beb12/9qpNqiDNE2cyY7HmzhYoUeBkO/Lq4Smf7C5oO477HDnWbf Rz/UrlZLe/dxe3cZeUfsKirUPfIySsf+7Y5aoLIQZKK155RGiXjRdfu2J49Dle2qW7jz/kDRN 2pTEuC5uc2Gw27q0TE1PYkOPA1DNhMESrG6+1QDOHJcWQyTEiknx5bkaphZwScRCaFkwKAaNY ocTEtDlje3pC3Drpsi6Noq4ooF1Zc0wjwYzdy4U2HxhjcuhB9SlBEEGDodG69JCSx8xSKiFFp rChLJWmMyLKNCZCHo8D+v1SYHS1bsaKLQUpI7JdyNuBZbdnd2PUmxkOC1vxFtCQhKtqpJhZQm CpDZHq85JOGHYrjkqURIouh1NxEdq5FaRloKDNKPOC0thuT4jRbT4EIaeBFBMt2ivtseYtzj7 biyEwpODtU3XQShhcrUFVqKI+rxoiQRxyrv0cGTgJNkUkDATLpLhB2sLhsOfq8oZ5/wlDzty7 /4DT0zOWsnC923VwRTim6Fobtfh1ZhpAs78WnEQrQbpliL+P1nlZEuNt2y8PtF7FrNKxnsB9t beelABHbXKbuN2ttkEr0BakVYK2DlLpwIoAGgJIpVph7n5TYkZcW4YJdqKMKWCLL6pWXa3Dp7 j2CqxovfHuqqYfFHdJ6ScsXtuzv76BB5SKkiWzWkskTeheufruFVc/W3j09hMnrV7tGXVmGxQ pluO9JqaRFCeGGCAFYvPBP9FN2cphTxwyQ55cW67x2mIJztEZtqOtCcsy06w64AFD40JLTnRt qhxsZpFCy0o8yVC9hRiqdmXpvk8Vb8mtrZoQcVJtdFkigiO3YtdVaxo7mTYRQyINoy+EtbnOX DLIGUuFISdUjbFVdF4ou4E0CiFVclKiVoZFqTlxuF7Yaa0ZICHhGhdOOD46ztaGaCWHTIwZi5 FixlwKsRWipV5pNJomalsIXZ0hiqMJVKujCmMqhYAqLEtzflLf7Q9jtxtftQqbErK5uoPCXAo $\verb|hGCl3YVyVDhcHSaMn0WIstM7/CmQmCMLCwrIoly+v2R8KpSzM80xI7lgbYiTEriBBpbWKVmW2||$ W9dkWdEvhO51JI5sXNu6Ai04dtSFe13GqDtUurK3reTlDlroBn7SlT7Q7hWlvTIy6wCVrisiQ gscxYIVd8Al4ERd84rLKemNnIzNBG1Hbz97paXHcmhNSgHvlf/O3ec/znGX1O7i+8JeyVSCD8 0//eQZX/3at3nrrZ/mjcdPmOJLNoeZ89ao896HyRII5ppyLTY0KIQG0bo9dma5WdhXN4nbbk6 Zxo3/FScSMe/33LQFzM3vhjEzThO6K4q26nKgWaVoo7TiDqqRps2ILhWKIwHHzdRbSwtWrLeo QKJ09WlnoRpQzV+r4dWFUSEqYQzEkIjDCBKdJBki2VzEM6VEmReHBtuApcQShSQNobAkIS4zw 6DIdMq1XnK1m4FGkEix19n91WBp0BAkDqzTSAihz14KY7t1a7TOLVoWZ2tOw0TOCUw6F0hIMZ NS9IaUVlfabm6FcXV1xTAMpDh4y1UbIVTIoYNJBveWMqFq86qm+uPT4G3Mpo1lPnSwiM/sQo5 sz84d5abKXJWqOquJuVSSNtIOCKYOBLWASvI25LE1523H11aUmrichvR5kLiwVZTqOoi9Iq1N j67AYua8pLUF3H0BNjD12ZRqrwCPgBdH7a3Ix1VdBFy8VToM/0gGx4E3DR9/TZvE4zdP+fg71 5h0mb3Xdn6vYi65K5Z+QNwlpbv4oaEdMvzy5Uu+8vVv8KXf/Zh3vvwuAyPpekesC3Gz4eR0Q1 FFFyNVJZvPRMIUsNElfDZpQyiNKo1EJsvAGAafB+Brz5QyVRdUfQdupsz7gxM/rWLlQK2uJKA YIWa3ZAhOnK1NIRrjyYZxHNhfXzPfHBwSHqTzn4LDr4P5H60OSFBz5fFmxe0MAmgKMLidggRh iNHBDrWRJJIVVxPQhlpEhgSbAbUTphRoNxCzMpyd8EiN57uZpaPeWutVIgF3ToJDhaUaFiIxD V2tvM/M+5pm5vtvVZ8VmXltEPC2YozdH4qGWvHqcxxIOfX5mfHixQtaU3LSoyGimbEsjTwOTC ebFb5GUmUJ5VaktD9/00AzLnUotVkXVh1HxpQ6KdVcFaI1bm5uHLkXArM26tI6byoyDJkhBqz 6hsQdKvw9GqvGn/O3pMMrq3QFd3DqAK6OYXTjSXFU3AoNV+nzsd7OVG2sahnrR1jbe0ivsvwY uFpGYIjeThR1JXaRSMGTWkyRzekpxa6P9RCsk6o17jLRbxZ3Sekuvi9uCX/+dQiBWhovrxauN SFnD7EaMEtIWwg6E882TpxcKmmppKbe5kqBOihBIzeXO+5tHhJz5Omz53zr136F65trhmnk0a PHfO4Ln+PBm4+RGrm+fEHB/XlaqYxjdkhwLcdFSlJXU0gO21YMrY5sCykhOcF8gGRrP6XzmdZ hWidbmpNdRZsnCmmEDOa4cCxHtPUFOeCtLu/+MU0btBVaXSjiiSrKSB7AtpmDKLubPQF1Mw0u TdPReLcStLf76dJgrkZp+ID81TWsL/KO+vLF0hNTQaujArebLdvNiZOGW+2Lr5DzSIyDW0W0R mvnlfK65BDE6EkkRKBUbD97NRC9lTmkTnRNyTUCzfrzNKp2lF5HwTWjW1Z4wsjTyCDOWTssM2 49Lw7HXsEJTamqRG3dvxWIPleyVRZolWBQ+vlrR+I1DYIV6PDvFfov+Hn3OaoiVFRanxit2hT 96K/Ixq5uwF4XF/ZjETB1rlLoFesKnjAUFembGa/KV1Vyj7t+3Y8Sd0npL14LET1WR0BXT3Au igKzwIt5RncHtiKw2RIss2+uvh1CwiIgRkgBkgKVqsK96QHzVeHDD77Lr/7tv82vf+3bXLyEm OCNNzf8vr//Z/kD/8Avcu/hPVr1BSHnxGaTMK2ddS+3vCMTskCKgZSzSxiZUWbfzbbWWKxBiq 4wLmtdgg+/3XK0W5bTwR7qDqp5QGOgyohJQpcuKURAxO0SLBg5CCbKooJEqBYc/j5AHBKjNjC 4qYVhiEzTwMvr2bX/jjtoAYmutQccmnHo/kKrD4ZD7Xu11NUn+hnzCqfMlHnBFMbBIfMh0tt7 KwenyzoBDx8+5PLyksuX1z25KDlnkozUQ+Hy+sah/sPAMGTykB2u3pOTSzkJpTS02jGBkUaWk NEQqLUeYdYhJYbN6Bwqa2QmLARQZS5uF7JfDkRbnGfWJZJuBWk9dUu3kRAzpPEq8Y0QDKShzW c+qtbPduhK430GJDi5uhO/zLPpsWDqoEaArmcPSQQLEe0M59aRjmoG1YEiMQRUD+QNzK/uNL6 vOLpTC/9hcZeU7uK1eDUphRCOO+uY3DPnoIXLwzVh2bEPkTkoKQefVVRFqhJq8GFxc32xQzPq MjO0hW9/5dv8rV/5Fd577ym7uduJV3jv/R275ddAAn/gv/IHePPJW8QUWA4H5sON70Yxb5kEI fZFJeDqCejqzjpgDZZ5YS6FCqQ8EHAPJAyCGlRHsaFGStFVxNX5KMPmhOH0FIuRQ4vMNWK4CG

uWqJSGNd9ZR1OaQOicJrLQVEBxL6bN6AZyc+F0Ouf5rvHJ9YeoGFmSy/yYqXiKaqbM1dqtLqQ 14jOh1pzP01pzyZucgNVh15F0dansdtfOH+OUlCIprLYXhaVVYkx9XhQY88DZ6alzq1oXsK0+ yBeFVhqHtmcpM3npVuw5do8kF3qNMZNWx9oQsBqY8kAxoaVwvKaaNjcLjEKwQEyZ1K3dl1rYR eEQFKoclbpvkXPOPUPWJKPHikabk27Nqr9u8McovQ6Nx8QueEWzyi2q3HK+nHcsrsgRAu04Y+ ptQen0BnM4ujRnnJXm9VYwZTON3OQD9x6OfLrMdAwPHN8Hx23IXRPvB8ddUrqL3zDWdsWaoAx DkjBsAtPpwHYZsXnhen8gsfF5gA9qOhMxghpFYXdQDjcz/9F/8Etcfbrj4uVMAaYEwxa3TUjC XAt/6f/71/n2d97nF37x5/nCFz7P6ekJ05ipywLBjdqOzqDWDeBUaK36zlu6BUWfL4SUuuzPa ujmqKt15mJmCAPS9RZiDEzTlpPTe1hMhGK0vdLaQlTXuBMDja4wEBTnueREiD4LKdqIzd2jiI WTsy3xJLK595hnNzPpvQ+peEJWunan4CizBos5cdXbX8nBJtVle1ozJERyzn0mxZGU3EpjXmZ eXr5ERDnpczXMWA6u6j2OqRiFWirjOHJ6eo4Q2e8PXF1dU1sjpcAwDSx1oZSFsiwsy+wzwqDD ZmKzGdlut+Rx49VpT5jNGtYWUoiMo5Oda2nsD3u0FLRUb99pRcnENDCIINPEEGM/N/UoGqut+ nFeZX66+jzmIqzg8yFTJfSWHOpttdD5DhoiIq6pLtYI0o7Gk9qTm4q5cjGEo7uxiaP61nTiMP LwSoXrOWeFkW+GyJAjp/dOeP5sRuf+S13ycfVogjtQ+A+Lu6R0F6/FMQn1hQY4DsENJWZ12gb K0z0IlDIzi6EhESyyCRvGMBIW4+rikg8+/pCvfPtrvPfdD7h56m6tMcIYHAkXU2R7uiXmyFAW dvOB9z/6mOd/8YI33nqDJ0+e8Pjxfd68f49HD88JQbi6vKG0yub0hLIYizaGYWTabhGEMvfFW yLaXDUghOQ74Orw5xgHxuzTi1YVLYZYIktmShtON+ec3H+ADhP7uXF1ecX1xSXLzd5h2yli6l VLtYUQAmfDCUuZqTcLMSXOz095/v5MTgNTGrrFxkwCBls9nroFhRq1L4AVnMcUsiPkUmTWpRN yb2d+MfrtG4JXJ2Me2V3vuLm5Zr+75Pz8hDfeeJPT07Nj4imlOBBCV5vyxavDYeDhwwduBFgX DuXqlhO525Noo7bKsjivaJ737HY7ps3INE2MY2YYRxChqstCpWhsT0aGPHK9yzx9+oybeaHWR pkbhysXzA0xkb0/z0WV1LK3wrqEUIiQqqfwssysBFdMu1Fiqtq6wKFLtwooySHcVd1/KzrZN4 aVEqtEs26bfmykHmdnrfjzLbUQY0bbDJKIK1y9NZIENmlgFmE3z2ymkcubS2KGuoo5HOdKvXL 0aeFrikR3cRu/aVISkQn4j3Fl/gT8W2b2vxaRh8D/HfgS8C3gnzSzF/0x/xLwx/Dj/s+b2b// O/Lq7+LvaLjWWsV0Jic4yZ1T25AblMPMGLdcXFzy3qcvePHhcy4/fcHzlxd8enXF/qDbLIyDs D3ZsNluyENCxUVE8zhw+uAe437Pze6Gw7Lw/oef8PGnLxhT5J1HD3j77ce88+QJDx495PzeY6 bNhqVWpB4QDdxc3bicjeCL+ZCRKmCNIY2MyX2RrDaCGAGv5qw0xPENiGSsCnVX0akRh8R2M5B CYBMju5w5XN1QU4Ah0urCNJ6gbWF/uKLVymYcPKkfZoZpYimNN994zL4I1/s91bz1046+qA66 OFIrFZaq7A8z9+9tGYaBWowYEmZCXRopeysqrXMeH7uz2W4Yh4F12VOWhadPP2VZCmcn52y3J 2hzi4pWC6qdX5SHo5eShIjEDNGozYVTVZWmBtXh4moVK8Z1mdntb8g5uu7dmF27zqB0Uuz1xc A0TYSYOBkSUjOLgOXoUlTV25K7/c6PSwjkNIIo8zyjxXlYGoJzqrTdJqU+sFklmDAX4Q0YmOs wapcucn26z1Uz7effMHFTSDerdDCNtubSRfjcL0nAmkPY0Q4ht+hVswqtChuMoo1BhJPtxHS6 MO8WeMVf6VZwyO4S0q+JH6VSmoH/upldi0qG/pKI/HvAHwX+AzP7V0XkXwT+ReBfEJHfC/xTw M8DT4C/ICI/az5pvYsf5zCjLAcO+2vGcuDQCsNcaXNld7XnGx99h2cfvODley9YLvfo3qVJSY F79wbOTrcIkFIgbibyZiBEnzdIcAuJKUXCOBIPC/v9nt28cHV94JOPL/m1X/829x581SdP3uF zX/gc7777LvcfPmSzvQc0pmELk3GYDyyHxX2ZJPY1X/psxqilotaguRr3NG0cSqwQY6DuC9f1 JZmBbZqQk4lpHBjDOWMM3EThsItoLcx7YUyBeRbq7qIBzs700FJ5/mJHGDJBEvcfv8HL9z7i8 vLqKKSxag7417ctodYaczFePH/BO289IueB0BZijNRa2e12hBwYp+EWIdeJocMwEKdI2gu768 b+eu+q5rNysj0h54EYInmIzPPMssxuyFcW/zvdn2rILjukzYmkTf28tRaYy+IghtKY68wcYZ5 nxnEk50hAaU2pTtThUrqygXpVCl4dxZgJIs79ysKCcbNfIKjPCzsk25rPvFQLrcwOomGdKXKU $\verb|LwxSMeqtjmBM3eiwE7MlONHVIBFpoVd1tqrPN7RFaoe+RwlYt4l3cVtuZ0022tULk0AJgd1S3| \\$ eZ1M7E5nbl6uaDlePMqr9Boj7HuRO7iGL9pUjLvFVz3b3P/MOCPAP9Y//m/AfxF4F/oP//TZj YD3xSRrwF/EPjLn+ULv4u/C9GBTq0q87zwze9+RPvwU+aX1xxuZ14+W9i/hHEWHp9OnJ5vfca zHdien9D6zhSElAJhcLhxsORto1YIIZM2A6fTlvH03CV/SuHqxXMuL2Y++tYV337vigdf+zbv vP02X/rSF3ny5C0ePXzIOGRSjgiu6jwNiXEYkVqdfyKwLD7nQgMknwcd6sLcXOctmFH3B+bLH blBEiMeJsJmQvLAtN34kD9HDvP+aLdOEdI4kAyGOFCakuJAGEbOT84IeeD9Dz/i+vrGqRl9br E06wnplrKsBqUoL56/ZHdzYLPZHFFky7KqWklTZpyG21NzlAx36HMMkWn0x5VSePrJUy7yBff u3ef+/ftM09TnhouDQuYD83zwBT+766yuKLE+/HfYeITe1ss5u3OtliORt7VIOBJDZBwGYky0 plzf3PDy8tqVtbtSRsyZIY3kPDjKMmWWas5J67MggouaNvUZ03IojpzjFUJ0R9al6D8zVq+p0 CWL3IxSqbqiLZ2U5MBHxfUYe1WorXll1OkQCSC4zJH15B96rRZckZXJYFCjCOROwrXbYq6fvS 7k+sr9dMxSd4npGD/STE18SvjXgN8F/J/M7K+KyFtm9iGAmX0oIm/2X38X+CuvPPy9/rPvfc4 /Dvzx386Lv4u/s7G7PvC3f/lrvDUmvlQD5WrH/OKaw+WMVWHYjEwJzsPI2/fe4GyzpbZKzRBP NtzMB8IQSTm7ZXkXCtVaIUYiTlJtDVoLNAR1yBb3Hj0hjzdsdzeoNvb7mV//ynf4zrc/4N7ZK adnZ5xuRp48eZOf/umf4p0nbzPmEV2K24dnVxM3gZgomujK4cJ8PdNicyvtBLZU6uHA/FK4iS CHDf10y+b8jHhywnh2qqyRsI+EIbK/vqEFmDYbpFT2+wO6FKZxy8O3n3D28CHvv/8JX//2d5j Lqqfm4IvYh9/aOTErR0cVdvvKixcXnJ6dMIyji9maOJiiFG99STfsSz4HMXVEWkqZQCCETFxm 9rpnv99Ta2O/33N+fs5ms2GzcTBEKdUrp1JYloXdXDHU/YJy8tZe8leXQiSkjGw2nXDrlVM1l 6Zq1VUjECXGxDAlTiSjFtkfll5sBFSFw1LYz95KNAxLqZSqc5pr9SpajaaFVtxXaZ3/sEK7rR /DDFC70o05JFRMrq4AlGXpiDtXFWxWXXtQjbkah0PlMB+Yl5natR8dxmfkGImGo/BUMZNX9F6 NrMaIsBhYXWi1HiX3bsPuCqMfIX6kpNRbb79fRO4Df1ZE/r4f8uu/EUPs+0+P2Z8C/hSAHK+y

u/qvc9R94+NvXPD8p3f8wrtfYnhHCeMZ9ebGOURNkEUYW+Y0jCSBZoGWDRsFTk87BFop1q0Uh kjMkeTidJSi6NzbP2Y0BJPEUirkDaf3tsQAdT6wu7miLTMvL2746KMrhqB88N0PeP/bH/Hukz d598mbvPXWm5ydTWAJyUDyRaxZ61I2iqzCSCa1yKBulx5zYNCKHnY0Cmr1SNSVzUQcB8YkkAO lFsJhcPHYck2ZFwYip/fOePPtJ+y18fVvf4uPn37qdh7iZFFDOtTZYfhCRy/Duhby6afPefjo AW+cv0mti3OjhoQ2r1YNSN1aIwSX3ZGUEIUiS58ZJTbTht1ux/XNDc+fPePq8pKz83MePnzI+ dkZ0ziQU2CpmcOypx4Ornhggmqh1OLMY4RxmIjJEYCetNwnyW3uhcO8Y15mltJo+5nc3Axv2p 4RUvVZlrqCR6mNw2HmcJhZ6swwZFouR2qCw7hXc8ZuP7L6K1kn1HbItZQKcotIDKkdzQnVzJU c+kyp6UJTT0zanGdWCkfUn1t2WIebKymP3gVc1UNaVyUP/rejKpME9uYAiBiEmIUWbpe2O+rs jxa/JfSdmV2IyF8E/gngYxF5p1dJ7wCf9F97D/j8Kw/7HPDBZ/Fi7+Lvcghde2zDePqQ7SNhM 51Qrl5SDjt0aWSLTC2RG4qaKUZaNJYojHlCl0ItBSGRU0LwGUqp6oTZGAljJMdAGunq0cKN3b iuXXXlqGHaMk2Ti2rWQqszZX/qsFv4tV/7Jl/9ytd5+42HfPnLX+TzX3jEw8dnnD88ZzzZMGw ySRK1VYdem/tBhSqE2dUchikTLaKtUJdKCcZNMJIW4smGuN0Qh0waB8bTrc+XLismQhoG7p+e c+/xG5ASv/6rX+Nv/vKvcr0rNHP0Vw5CqU7IXZkrAiTpSasPnp4+v+LtyyveevedDl+GnDK1F criquqmSi0FFIaUGYaR0Df5Qu2qBzi/Sbydd7075vLlBfNhz/XZGffu3W073TDmREwb0qBLKa 760BraKrW460myLOQ8kofBxVU7Wm0cJoZp5P7D+5RaKYsfX1WX/UmqDJP3rExxD6bSyLkwTYW qC6aVGKUrUmi3VEpH+43DIXg1qO1Wv25Ve+h+FH1q1f1HXfmit+JAUXtloqfWaQEuapvUfbgE XCOvD6isK4K4s23EpL8Oc45Sq5UhBBJGinByMrA9L1wfFmx57Ra6i98kfhT03RtA6QlpA/zjw P8W+CXqfwz8q/3zn+sP+SXq3xSRP4kDHX4G+E9/B177XfwdiqNvTYPDTeFr3/iQL997iy+fjD QbibLBUoP9qZwyq2X0UBGL5GkEM3Q5AEbOmTEPpBqJIVFqZT/PLtUTDeurcuxWFNYc0nt2b6A ukbrM1FqJMZBjwpq4okAVhjGzbUqZD+yud3z48Qve/+AZb371nLffuc87T97iyRee80itR5yc bRnDSKJ6Ygi+a0aMmLsBXFFKW1iKEZOhh8ah7mAemOo523tnRElstwPUDfP+BgaRk3vn3Hvwk G17xle/+V3+xn/2y3zr0x/Tai82CF2fzgkspqs3rQ/3xbrvEXBQeH55zfXNnmGMbsxnIM2QZ1 AVqT5LUW1UE3LMSAjuFBs56tOFHDk90/VzKsZ8mLm+vmG3c47SvXv3PTmdjJydnt00cjjM7A8 HSquIK1KdC3WYD95KFIdQj+PIZrNlmifeePMNticb0nnqMkjVNQnhaCtRSmG/PzDPymaTQTLI htL8HLTmpG2gi/VCawP5kF0MtrkkVGvaK7oGUjEr3YzPEzC2Gjn2tp00Rz1qxGokNG/rZiJJ4 9G/yhGKjVKj262oSyjFGAiSfIMm3ioN5urzs1WSGCk0xkEZN8Iu3xpqmq1bD7hr4v3g+FEqpX eAf6PPlQLwZ8zsz4vIXwb+jIj8MeA7wH8fwMx+RUT+DPCrOOXin7tD3v09EN2Qs1wXvvaV7/K 7vvhlvvSln+fmEk5PAsOckN2OVBWtgowTaGKxiGpkiCOlHhiDE15Fcca7Bre7mEaE1t2jDasN LQWbfbAfEmRR0iAYuQ+YDdNIaNAWgRaRpuQU0ImR00w57BY+fX7FxcUV3/n2p7z9zY/4wpee8 PnPv8vjNx4ybQZyDAQZaGNGUqOFSpFCFaMsyuGwJ1KIOiLDQKBQRLkue050z0njxNnZ1jC8q4 bENgSun7/ga1//Gn/5P/nrfOXXvsH+YIxRXPuuKFpdomidpRyxd10flCA0cW2+T55f80Cjj/j SF58wDVNX9I7YUinM1JAYQkaioM218Fp0ZYSYe8tLAyFFtPowf9uReCln9vuZ1xdX3Fzv2d0c ePjwnLN7W/I4sBk3pJS91anKYZ1J80ythUOvepelsj/c80LiGSLChx+9x3a75fT01BF5KZGHg XEcvLoSIUfQWrE2ewIN0VtrIVPVaFWp1aWCfLbjkkebaaRWh7UvS/FKrDXUKhIbao7BTnEqSr pV906RZV5QUSqVpS1QE7RMsMqRIGadQxQSRSrBIkVXv15XJmc1pKguR2KNQYzQCikYOVQkVGK uhAFaAmtg9qrhXzsi+e7i9fhR0Hd/E/jF3+Dnz4D/xg94zJ8A/sRv+9XdxX+5wmXsWF5Uvvqr 3+Sn3nqDL715jqQNNmdaFGyeGWpkkoFQAmVXCAhDHrHaob4aEJXugutkxKBKXI0HzEBK5xwqJ kKRhq67fnHfHf9Vw2p09YnasNJQcU+cKQRSHmhLcRUGg+98932+88EzHt7/D1/8/H3eefKYt9 58i9PTLSdnZ4zjhIZGiJHUGik7rLiZ25yLFF/kZaaWhkynhCmQTk6YHgyU/cL73/g6f+2v/FV +9W99nfc+uKDtD4x06KoExiGyFN+Jx16ErgAHbyx1rbZoXC/KxdXMJ598zIP7p2zGR0xDxhCW ecaW7h0VA3kcu223UpZKiDDGgSEPbnSo6tYcZsTgbbzNZmKaZm6urtnvD7x48ZzD4Zrzqy2b7 cTZ+Rnbk1NiipTmKMbc9e9MxCvdw57dYc/hcKDWxvXlS64vL/m0w+NiCK4CPg5sNxsnprbKXA qCkoeBIXlVZb06voVfB+dmdSj52pqMzcilEbXboqQBy0pjQCQwxMGJ1KUj6VRIYaDi1WQQJ/f WEDHxqmuxhZwEseCw8HVWterjqbsSW1dF10rPZEhXbHArMWEYAuMYSVOjxPX2kVfad3eQhx8U d4oOd/Gjh4JUoVwv/Nrf+Cq7Zy/52Z95k3/q9/8MX3ryCG3KZtqSCux2C7kq29OJQSOlVurQG fZNkOqcoEggWyRpo2gfHqseh8gqvXpKqdo1z4IIUfzSNVVIRquVJoWqimgqZpdJGsfR/XE68X IpI6UoN4crfu2rH/G1b2x480Cc870Bt958k3fefofHjx5zunXSqo0bTqdTtDXmMrMvC/XQCGT yJqM3C4fDSw7tBS9evORbX/kqv/zLv8533v+E3cWOorDN3vZprSG1EWJwJQG7TUbGmpB84VKA GNhkpRZ49vSSZw8/5fGj++S8oSnkwVBrlFaZy+xeSBY6qsyPW2vugxT6ahg74jCHQKmJcRo8M Y2Jy8srDnvnLb14uuNlFG70z7l3/z7TZiKm1KHgIzlnYs40VeZpw1KWDnYwrnc7doc9N9fX7P d7DnXhui/qIQi1VubDqbksRyCDqdKWhb00JXSYfEzJBX7VWGb3lHIuWSalqRR9fnZycsJ0uiW dJEJQh69nSBKIDUw90SiRaoVqMKC04OKwjUbNQk7CPC/MoujcQBohKKHD/12d31Bb1ded72Z+ qXJLqnZJqyi35pV8z31+Le5y02tx15Tu4keOqJCbuOzNofH1r33E+x9+wtff+5A/+t/7b/LlJ 29xc3PFvt1wut2QY2O+mQko27OND8lbQ4qLYiYLiEVMA1GFrIb2isSaoqKYRGownzf1ATlBOi m2y+4cpZHcIsOtK7reHUIMQq0LpSjbzQkn25EYhN3NJdeXN3zw0Ue8vBCev3jBt7/zHU42Jzx 6+JA333iTx+cPOckjWty/aYiZiHB9ccPTD57y9PlzLl5ecXF1yeXLG54+e8nzF3tM4XQDKQ6u 01Bbb4F2NJd0JB8+bG9mq2kqQQwNwtIa904nylzZ7yufPn3GFz7/OR6cn2HAMI3UunhlpJWol ShdtQLDGsyHhWUuODcssZlGxnFARRBz9esYMyFsCRHm7UA7LOwur1n2My/m51y/vCblxPbkhP

P799ienBCbIB1EkAjkYUvM3qZ7U4y5zBz2e/aHPfvdjsurK66vrxyYIXATA3mOmKon1Xmm7Gc +evEpoa6SPIKqsMyF/c6YF+8hOwnWpwm+8cqM00DeZkjCdtpwfnbO+ekZ02bDNE6MmxFJqWCV YJWIutp7a1RdWDiwZ+ZQFubDwjwv1Opq8LLaY9A6wMJ5WWq1Ayxc+wE6qdYc2h+7WSDiII1OW Xo9B90lpO+Lu6R0Fz9y5BA5jQOHciBFtw7f75Svfv0p/48//x/xR/7wf4snD045vTdAU2zvip RiwADREqkaSCNWIVtANGBN8P19oGlwaRijo6SqtOQaQGjf1XK0YMAEa96Ockh0hKouwtrFW2t ZGKbARiZqXbg+7DEK22nkyYMzdKluGzEXbg6u+fiTT/nGN95nGkf088iW5LOGmAjDQMW43h24 vDmwO8y8PFR2tZLU2zfbPn1NPcHsF59ZDLkPyJsRY3RekXUYcjffE1m13ALXhz2bacOYKofDF S9f7nj+/Dn3z89IYyQGcQ2+6qu726VnViVtJ4Xa0W12GBMpytGKAlGsq3KHmCFMjFNGN5VNHp qPC4fDqXme2e/27Hd7bna7rnU3Mm425HHwCmrIDOq9yGrV/16KTPfu88bDh56YW2W323N9c83 hcM/BFyFQW2M5HCjzQr3aueW5BWpTaqkcDoX5UJmXyn53oJTGvC/s9qcO+5nr3TW1dTt5cxTd ZkpMYyLnxDRk8jRyenaKhooFI+VIGAIEo1DZyYF9mH2O17onkwRiHEqxdcPAdqtBXym4AtAtL HoVnyUyxsgmJ7ajcohLb/JxVPO4ix8cd0npLn7kMFVaaSQScy20AGwTWpVv/MpH/IWTv8o/9A /+Ar/vp77Anj0tzDx+4z7JjKvLl+QxkWdDVEgiDBqg4aRLBRU5SlaGwRdwi5FgBhRC56eo9Lk LeFulGdrSsb0kat05dNVKGGitoLUyjpGT81NiMpLhs4EYWUohmHD24CGn5/fZ38xcXV7y/vMr ZEfnXAkHEwpuDJqGX4wicBJ9qVOD2i0LmkK1qnQFhGEYoNuYxxiPOnGhFEJxEmcMqTwMSI4ch oDERArCZhOprfHRJ0+5d++ct95+gxQyIUZMoKhbU6Tmfy+SuimdI8NaadTWmBfXkttuto40HI I781ZBRNEWYRg5GV0nbz4cuOntuGUpHOaZm92OmBPjNDFuJqZxYhgHcnbPpc3JSKmuLm64Pt8 4jgw5c+/8jNOTDcsy91aWMS8Lh/3ek/PDQkyRKJmmbsdRatcNws0ml6WxzJV5LhwOC7ubHfvd AWmGzpVlnqnLqf3exWlfPF+8qRZjF0k18iRsTqJ58upqSZU6KXHo1h4hIxKPShqq6+QvEESQ2 AgWgK5aLpGoShOjBRhMGKNvREKouNrhbaw6eHfOSt8fd0npLn7kUOhK1kKO0eFz5Zb8+St/9W uUm5mNJH72C28i08QnZc8mKJvTgQHIzUm2WSCrJxb7/7P3Z7GypV1+H/Zb6/u+vXfEOefevDf Hysqaq6sHEhSbbtIcRIqUJZqUbXjQq2UYtgw/yDDsF8NPfrMh6MGAhyfDgPxiwYBgCAZoyIRs SBQ1S6Sa3W6y51ZXVdaUVTln3uEMEbH3Nyw/rG/HOTczu7o4lbqyYiVO3nPiRMSJ2HvHt7611 n+ohWrdppp1nqJCcHdZqwwEqjVPYOCusOaJstVKza1XGerLiPubQ2sc5h2NRpySQ3oB6XMXEa GKEoaRGAfyXFjKTFNlOr9g0A035ZplKZRqIEYSh/nOs1Flfa2Gdb7OMA2uSCCVGoSzaSBGd30 tpaBEV6xe3V5VutySEWIiDRNhTLx4/4LdPFMLnF+ccbO74tGHj3n84iWvvPoKw7RxdYoMea7U 1sjFFQ3SODDEgRgc3ixilFI4zHtqy+Q8dyh3YuxqESKGqBNPY/KKK04jw3bDeXX7iaeX10ci6 lwLy80Nu80hJ6SABtAPvRL0xOuWEZcdlh5jcHkgVbbbLZvNxGaamIYBgnK5u0ZSIqhLTzFnpL TeYkyU3Ng0X9JjSIDPgQ43M3V3oB0yLWdHB+73XF095XA4UK1ytbvmkA8clj0EI02JOCYIYKE SRhi3E+04QcWBFyvgorUKHXmHRlbTEbM1KSlaG0FcqkqaQTWsuGvuKilkdlspnRLTJ8cpKZ3i R46Kse8S/M2aw1tnWEXICoVv/vb30Dx+wmdeueCf+2d/iT/5J36Gp08/YJwG7PJAKQee225p+ 4WRSDOXp4nR2zWrJIvZO7mgCUhCakUc0+Ch4Whw15orf1tttNz6/KZzfgAdlNav++70VUE0IZ ZQGhJ6i2uuVAULRovGUqBYpaZEFfcFKrV2SSBPTEAnjU5Id+fVmIqxMKqwU4ljJMYRs4YUb22 pKCF68iIXZOXxAMWEuVTO7z2HxcRut2MYR0yV9995wnffeJPPvPZZhmkkJlf5RoWlzM7tGb2V abhLlERX8c45s+QDN/sdh4O4erd6qlD3dOiKEkoTh5LHYUQ3Ca0ZNoF4Pjoce17YzwesdVKqQ M4Ly35hPuycIJwciDCOwzEZXV5esywLMSo3NxPjODn4Qr0CPkhjYMN2e04cJhqitTrCTiTA3L qFR1dpqA0ZA1PYEC+2tFzJh51lnknLhu0LF1hPIE+vLjnkg59TKkvJ7A8HC1716hhQDb2ahdZ cCEpVycuhk3M5uuFKF2s9ar46R9kFX83NJK3WfiNgghJh5V9xi8E7jZZu45SUTvEjx7GKOcZq 6Gf9FwVZGt99/THf/fYTrg9XcBb58s98njfeeYefS1viMLI0Y94fi0MZ5+cXVINDycS+qB8p0 31GoNbN/ZpzPVzrLXUpGveAqlKoUsFq37m6DpuIMIaEyOjIv/40xFqHHjdy3VMRqkBByBLIBH IrZAksMblyt1VXvhZHhoUYmDZbNtstaZqcW4S5nXpwqLvVGR3ck6i2RqyucBCCL7KtGWiGVh2 8oe75I61hIaEJ0mikIJRmmD7hw8c7vv/GW0zTxL0H565sIdBa6dvwW18hUenHyz/qIkJKhXm/ d2uIWlmWhWmaundS6BI9wxFtRoNQI1NUBnOo9WGZGefJq5ketbjyQ80b6mrS1+rRxiLGlWTri cjM2O93LMvivJ+oZIXhcCAfMjHG3j6T7ocVCJrWArjDsF0hAxUn0qIiEQ2NmBqWXQG8NZieO0 NyorRMFSPkjG0GmrXuIutgGLdRD4gotfomwmmackThibrtCSKYNErrAq6djhBRUlDGmFAp3VO pO+V2ttLR0f4Uz8QpKZ3iR4+Pbe06uu0OoDk2dW5IMH73G4959Xe/zWu/8AscwsC1CM9tzxAT dG7c5ALLAVMhDQO1FiLrsFy6UozPE0YdsFqp1j2EhgS4pcCyLPhSgC8OTbzHL+ILWXB/b19kv eVSi6sMtNo8IaEUiQ4TDkoJlRKNmiKyGajM5GYUUWKIpM2Gsbe2hnEkTqMvVmZIDE4IFUhtcF dacX1oqe34uqxBzdlZ/q0hIblYraiDJFQhJiQkB4JIZHv2iKvLPd/81nd57vmHjJuJzXbjgA9 zSLlVQwZB1DXnHD0WjjD51hLzITMvB3a7PTEGzs8r5+dnjIMieqsoYeIqDMPgJonSzffGMrLk fNSJA094KkJoLn560BxccLfdcufH0RXBAWorxKRM9VbtfLffI0vD6g2tq36oRpAF00RIDWnWv /z9qqZMXdVckjAMqeFspJVIzoklHxyliBFKoFQHq4SS0TI4D6pW9rsd87yAta4ioYAn1yEN0E mzZus1Bu6MIj15dRsShajKoDCkRNAFN+wC1J7Z2Z0S08fj1JR08Q8f01y+pdMB5SieopTZnUK Hc9hX+K3fe50v/953+RNf/QKXH75HqQubJtx/7h7t6TVX8wI5M6ShD+jl2Hc3c4SfGr4odGsB CYEYou9uc+1DaPAdtSLRTQuSBmIILlvTqotsWhd7rUYurbcMI83tX1GMqI0kiUpGYoNBsHiqx oFYCiklttuuvSeCjqmJya0ezCAotZvLiXqCWtchiS5Xoxo7TylSLaA9KYU00DJPfDAfWqWF4j beBJ57+CLL/A6Pny784AfvsN1uGcbBy4amXfNu1YwLx1ZT14nwmRGQUvIZVz6w3y+UcsU8F7a bDeMmkcaIBD2iBGNQtxtRYW6NlIRh2GBWqdV3KSm6GeIyz7S65V5rXQ4oH3X0oPXqaQGBs+2W

7dkZAizLwosNWi7HCkw09mvBFdKluK376sDrRXGhqvo57r5cIQqxOH0hDonWAnNe0CqUVllKd dpAiVTzajuGwJAWlqVDvo/X1a08VLtTyh+R4nJ7G7jbhpoRzHl4MuDM6ezPAX6O1tnSyYX22T glpVP8Q8YKanVo7CqQY0CUQDb/M08vqQBvfvMJ/97f+A85/5f/Oq/dC7Rp4OryGqL7AZ1NI/v HjynLfNxBqwhq2kmvwVUERLCuImDCETSQ54WyLH2G0rqkjBA1MITo+nhIN3HLfaFxq/QYB1C3 bRAVNAgkQaphsUColKU6ZDwkwjDSanVuzDCSBteYi0PwLTM+DJcoXbCzOQJQpLd/1moiOOxbI GhFJVP786bkat+ooimwlAUx9dlEEu49eIG8NB69/w7f+fb32W4mzqaB+w/O2QwbJDQMTwZFu6 2FKGrhWDEhyjRtnYCqievr6y4xNHMzHTq7H9ieD8Tk5GOxAVomz13QtBkxBqZh4xD86K6wKTo 8/Gy7vV2xu0o3tWCtdP6PE09rrQRVxs1EUKHmzCqD7TAzzzOl1uPC7dD2Riku+WP9f211xqVy KESXa11caEFAxBjEaGpoMIYQyMUIGKEqUYxajWwZCwpTBGnMh0atzkPqp4Nji6ArPKz5fr19B S54f7F6xWruens0GD4msWe+PcWdOCWlU/zocWzbrd/IMzMms0rFugqofWoP3/kH3+f/Uf8mf/ 2/8ef4xZ/7EnEY2efK5eMnxLML4maLzQfolMho3qZylTxPShq9IQm1+eI0L4urWJdCDD2hqbq FdQju+6NK7fpprggNHGV8uu9Ok96uCTQUa4KFikkGySw1k4boXB7z1kwMXoVp9PagqUPGgwjE ngD6gB5TggQ0eIIQ1d5W075Dd2HR2GHiQZUqDaKSzWHKrWRaNYbpnAfPOzn13Ucf8ub33+b+x TnTNHLv/gakUlpjWdY5TrdLPwJDnJckcTgmpVpgPvhsydqMSEW1MI4RtQbFvZVKadSaEQmkGF jSzgnAEtAg5DggMRDTSO2zP1XXrAspIDESzUjbDToO2GHP7vganDM6JobNRL5ZgK2ydBVwb4c 53N56JWrrF42m3pYF0N9GqokLtFKw1np7D0SFQ65ePcdAMCEhNDVmqdS6UC13pYaFXGeWPHe+ koB17Q3vGTrx1lalhx5dvUH6tUZzdQ6r/jlYydNd4NEf8k/4I/ppiFNSOsU/VDjAd/3yj2Mn9 vu/Qt8dN1Ic/UNeGt/6rbf49+//Xd558h6fOTvnT33pSzAoVy1zbwhMcQtL8dZHAzEhdq4RAk szCHJMMrVWNwe0rv3WX5+Ko8Gke+hQq6tUF2/bYV7FqHa/HqNNwUfP5jyUhiCaaWo0cbKvVxw RxV1zU4jH9pqEf++hKaqqPUEaxhBHh1Z3T1EMwY+Pefup1opawIL7IoUYUXHARBuV0ttiVjJX 9Sm0zNnZBfcv7nPz9AlPnlzyve9+jxSNUp5nmhJxUIIKTRtEeqXmJ816h1H7EdMQGaYNZ2eVG N1jQVom73doS4TWILpydykuWSQG2Yz9ugijxKCEmDBV9tXIPXGsthYubwRGcx281DjMM/O8dz +olKA5h62WctxsQOvoQPdRWsETbs7XK2P1ynhKE2pCK4VaM5hD/q1fD5RGGEYHzZi3dxsQTCl +JHjLr/iEyGsKtAMy420Gci7GQwuLi64urniG//p07z+D971wStbzv5H9/i5z73Efr/HLveIB SYioShafRhsuOyQdbM/kXg7I2k+QwkCUWKXg+nExv5yGs4zqc2wJp5UohDEqYy1FIc0t9v51T Rf/FoVWjVo5rWaAGIElSPQIq4VUXDodbLm1Vdwy3Cp5pwkCe4AGyMaHBptZpTSeTCxt3KiV17 rohe3bhc+pRFa4jBfU2cXRT073/DSy8/z6P33eeed9x1HMCs8eHiP+/fPHWotCbXQK045utLW 2hxd11yKKGrkbHvB0Pi8p5Ybcs69YvI27ZroQ9C+SGfqXCjVE5kDSqKEhAyTJ6MQ3XRQhFoqp WSMxtyJsrlkhhQJZ2fMuz2X15eoxmNrtpRM6y28ELxSWZaZ2udTZkYIypASQ4jcqEDtVU9dJY D6nDEo27MzBslIGMHUrycUlcYYAy2OQEPN1Sis4Y68JXN1NXfItxxpsIW16wwKEjb0S4SAdQs L9flkcGfqdqQqdirDUePhFHfjlJRO8SOH8QcMZNcMVW5TVd7dOptdXV0RUMZDIqjy4Rs3/Fv/ z/+Q/+n/4r/DEC559QLivhJyJGqiFKOKIQlqObDb3TCGLaMkGrAshWVuiCnRXOQ1dokhVUdIN atUa7dzFF+W6bzLvpt1dfJRAqW6ekCrlTJXai5O2mx051M3dENcJLb24XYcBkfaBe2QbsEkYC qMomh3fFn106xXkipCMgi96ivFDQJlCB3qXrFkSFTmciBI5ey5geU6s1wXtucRsTPqf01ghZs djz780D2PmiBEpgIygBZFBzkShw1PrrVZBz2466xLH1VyDszFk/ghKFWkW6JHQhKkNWgZoi/g gAvWlkLJhUkqGkMHJ/RjLTAOQ6+oQgecuLxTiJE4jmymiZvdgaUW5DB31XDfGKytuNFGjMgUJ wdfdCCEw+EXGgtLObA/3Dj6r2X3VQrKdn9GGieG6RwNA82UUr3Wq6JUGqHCJiQsCM0as4Kq0c 4mmtUOkih+nOrSJZwCsRkpTp6kG4wpMVShlYU8Z9rS23ZBoSoVemPa5bNOyek2TknpFD+WEJQ zuc/T3VM4q92jA7/3rW/ztc8+z80qxH1GMGqF2MRnBmKYNobzCXLoVChznbjW+qyGDhzQY5vK RDp/ypskEqLSpOuiubeOiXNaHGbuCLIVcSVmnRsVIEDHUPmuPwqS/YtuGXFs2QV1tFjnGzXcN dXWpATHVtSxndaVDmRZvN2VesWBsoTSqz5BqrgF+ZiQmjCdkFaY759TDpFhmLAm7PYz8uSSXA qb7cT9+/cYhoQXEZkYhe12y3538NcThdhxzK1KdzyPECbf9veo1pw7JeoVH4FhkL4JgJxnZF6 weWG32znqLSTSEBnHwYVRpxFrlVILtRpLqZTqEkuLeBIYholYIzVExjSQ14UyL5S1HhXiTXyT oO14dBATDssBTZXt2Zbt+cRuv+Nqd8V+dkj4cl3Q/Y5h2KNxRCRhplQDk4Bo8OpFFQ0OnPEZk MP4zRxrKrq2RHtlrqHzzrwzq7XRykI1YZoi5/ciu32lHDqxSta50oky+01xSkqn+LFEw7iyPU OFFrh6/5rf+Nu/zc//K3+VOTQOIxwMkhUGCcQGuWYyRojRYdWt9TaQI7dUfAGJ60Lf5XqcQNk tBEQwOmoPvMWo4jbX4q2pUiqt+mDeuojpKo5qqC/IqoqGYqo9ITluPQ4DErQnpZVXoz0pOQhq BcyvSXNNTMdj01XOa613ZjABW2cUOCFYwkAYIDWhiFKzz5dKGkgpQPCKb3eYmcsBvTSud0+pN ruh4TQgalTLoJ7wgoQ+L2u04ARUDYGRjRNyayUXR8yV1ggtMMRAiEoMAzH5fKxUZUiRcYjkIR 6PobVCLQItojL6BqFXTi2105sJo7SGGsfZ2xATOUayRhadqaUcCaurGeIt9rMDC9QTdEzqnK9 hYFoO5FzYLzO1wTwX2qGCJFeKCBHUK8OcC6VVpF8njUZpq8+XoBaIREw9oVTBW8MBt3O3qmrr 6iHCtBk500uEaaFkc2muFZ7vz3BKTR+JU1I6xY81GsZBZsbNSDvM2FPjyesHfvDN95h+5jPkK XFV95gcSBoYdCCJgTmnp+ItmtrnDGYORndrCr2VypFVT0wJ0o722xJ8cFNpLKWQ83KcccBq1Y Cz+5urapt1ZFlXOZAYnDsUFU0CAde5CwrqvB7p6Dpzy7cj2m8NEUF6+67fAHgFVUs5msmpKEO INAlqlVocLUjqM7JSQSJp3HjbT0HjSBwHQlJK3ZMP02721+z2V+Sy57OffZVp0zIve4bBX5uK AY6uE1wdIURFw+izoFqYZ1jEIdAhKqF/LxS3Henk2mmImG0IGpnnmd3uht1+T84Hrq8LJec+Y +rnSwTtCRiEWBvzPPdWp3N9oioMsVd6SsnFq4x149CX9IAwhJFmlcNhgexd22naMm3PaMDNzZ

5cGvvDzG43My/ZIeNDIPa26VJdSLa15q02ESr0jXP0n3szBQEJb1RpwSvJJc9UcZfkUAxtFZX IMAohSeeSrW060/57SkrPxikpneLHE2IQKyU0b4VVY36845f/o98hDIkvf+15SmrUsCcWI7Jh 0sSqAxoSuzq70nV2cdHYEXdBIOY50mJEvU3nHanOdd16q0Skq0zvOcwzuTaOPjh3EGqt+fxID ${\tt EKMDHHTbTEg9gUsD14xxejt07sls3iFYX257Ii+42EQ0X7dJqA0gVdf4EPXkovE3kaqLMXAMh}$ oVK4Bm0rDxthviO/OQCOOWNAZiC8Qa2N1c8e77H7Cbd+RW+cLnX+PsbHLrkU5kbdW6J5UnixC cRxVUsRCJCtPgbcWYAvN880RdXL4HVeIwMI0jMUVSTBxmRaTSWuawL9Q8s6+FGF0HiCdCh6mv Sam2ymKCVXd2LaOdFThEHc3m2xDBzNFv65KuE1CbmJe5GxVmYkyMkxJ69ZqS9Qpqi+oeu9mRl 8oyZ5q5FJOqJE3ucixevfrr0aPCxS120dt5TYzSCtUqjYpKIEZBmtEsMw6BzSZwuGwOduiIiC O74hTPxCkpneLHE2KqlZpntMHZsGG5Wnj9d99Dpt+k8LN86dUzGGEjjU1ZCFVJ51VBLZmcS7d 96Au3+c5+FcT030M1inGXuyndOTaz3x+Y15mcC3W1HrhrRn6n16+q3StodLfYqMRBicmJrRo7 wletc21uG0rS5w+ufPEs8PeYQ08kQdVbMEGMqVV3LtDnU1ohKMELJ0pamLbnpDZhCPvDDSYRC wk0eqtONsQ00kR58vSSb337e8SY+PKXv0jQ29lbMwd4eIHiChjSqxEnxSpjGt1SIiqtGws6Tc dBJVYzpSiirSt8NKZxADtjSJFSPLm06hJPrrxNP84usOpyPr0q7m3aZh2yps4NErUjLLs5Tci Jz6KoJCRGRBNLdqDEUgxpFZEGEgkS0VEJYWIYtux2M4d5ppRGyYtLFSFEdS4bzcjmMysjHHlJ K4jDrFF7qqkhYiKU4/Xj9IYhRcZRWeXzjpfaKSF9YpyS0il+vFELaTijNfWF6qDf+M23kFhZf ullvvTilnGa2EQhzSBLhblS80JpBVBSSEQN2KqsLbBKHR0Fh9YWkxghQM6Z3c01N4cDtbkmHI YjwIDVN8fJpT7AD+pkVk3ad/iJOCoa12F3o/adPNYcVCG+ow4qmKnDyuFYFd0FONx+3xCBGAM pOey9tgbVkOguuy0kb9d1flVYFlQjyZyHNeeCSQAizZSQRswiwybw4njG48fv8/jJI77z3TcZ xy2f/exLvmh29ULpdvFG7Twqo7aMq194drdcqdUt1aM4tL11+aZaCnOr5EXYbLbdaG9qGhM5b 7vcUONwmMkdtFBgppTOJTKhlcoUo1MArKsirKZ6He1o0voJtvN5taNdwJRhSIOwwCFwc3PNss +EaKRhYBwn8uIVmGrg4uwem7FyvT/4ZuUws5RMbc01DEMgamIao2sqYtTm3Lfamn+ZA2ZaDKR hg1BY6kwpLuoaY0RLlyeqfKQyklPz7hPilJRO8eOJlZJhUKnclIaQkFooTyvf/M332J4JLz78 EpcpMMaIViiXB+7pWa+0el9ezNURNDifqVVMhBiTK9pYPVY24K2VnGfm5UCt1fXoJHq109sxq 626q2qnUlKCOKlzsxmJ0dlaQ3KbBXMNcHpe7DMot9j2Rbzzjezu5vjOf71S8paQ78w9NfZdf+ xaczE62RM64rAS0si0NUrOWC2M28acC/PhwGGpnJ1fENJALgtiEdHGxT0FGbnZHfjt3/4GEPj $\verb|Myy+QkpCX7JwiUay61UjFXYPNVg24Dv22242AdgVyEecRHUmutTkeIQghROKUvEKq1ecxLOTS||$ IAqpF6mluAJ7yQUNrs0HzStFMW+NWXHS83pBrUTW/vtSjBTUDQiZyLlS29w1/qxVIw4joyb3l josLDkTRDnfnjEOI7v9niUvXfGjw/kdyYFZpdXeNlztM3zvQBxGzznNsKaIBVRc25Am3RCQO6 MkoZkS1duWpz7ebZyS0il+PHGH5FSsACOgUH2R3j8pvPfmDU/2xguvXHBdhbA0xikiJGx21r6 qx4VQzCsaMUjqba9bRXD3sVFV8iF3hYAOJSdqXfOsVbppXcGqYubk2BQTKY7ENPbddyQkN7GT 1T/QjNiZJti6rHhlob3ikhCOsjJ35013Kya6uR7QwQadqBsiK8fJJYkKtUBIEZENGqNlyQzNm JZCKeawZR1ouDp5CI1WMmlI3LsYuL56zNXlE377t19nmRuf++zLbKZ7JDWWec+SK1VWa3ao1f lEroJdj2KqBh0pGFyhYRhIaSCocjlfEkJkGAbGcXQ3YHH3VkV78svdxkE70Ta4GodASivHqbi 8UofNl1ZvIdkdtVfN1R1qKbqVckBDIA0Dm61LBs+HhVIaRqGJaKIf11ujSA2BmCKTjWqM1Oa+ WQ1BzEqpYVUotTj4xs+0t5ERmgVPrObKICrJQSPqcPxwlHky1oq84fPPH0JH/6mMU116xY8vV i3XlfreOmwbt1t469tX/P7vfsiXvvo1rutCyTtefnCfD99+hKiRQiSFROjJzMzQEF3jrs+CQq rEmFiWA7lmQhw6KbT1Bda5JwaUIrTmLZTWdclUfK4zTiObaUMMQ+etCCEYoh1+LK46IUE6uPd 2RmMKSrwjXbTGbTJydQCOMHXxbb8DHYJ/1eNQrNtYtHDkX2oIjvbrC9x2VbRurlEXmhLHkRSD exwtCyIDUwGzwIfvv8PX23egwhe/8CpxiKgMpKSeDLohoqytMlxup5liuPNqa7DkypIruj8cq 8Cka6KJpCExDiPTZss4TE50rUbNjbwUn990BF4I0Y0do59bKdJbebWbSvr8bYiROHibM5dMrc 2h561AWbpzbiQOA0P111fyqpVKvtoRwoFxvDUf3B/2zHnx2jeIK4TU3tq11cQwohqi9bhJCDE QgCKBffG6DluNAb2wDxKIoSelZ5KPmzC202DpY3FKSqf4sYXSvc60gRVW5VbXhhPq3vjBtx/z 9tszX/rM8+jFwKUJNTW2ITCIHhdiEVDrEOzgLSONAY3uzbD63CDSh9jehmpNOzqu8yI7wm4lQ cZO2vQdfiQE9xZSdckd7b6GqqEBBzKI+LvrHjwNQZu6aWC5ewTsyEkCjiRan2Fxy2Hqi550BQ jx8skTr4qLk1afrTgyzVOTFZ+90Yw9EtJISIloFYsjKQ7ueNsN6p4++ZBvvf4G0hqvvPQ8zz+ 8z3ZU9ovbx9fumjoCpRVH24Hb19OgevVSs4vWuuNvZTq/10VJBatOyq3ZyBSWJffKpXqrq8s9 rbYiaQw0hKBOcg6WsKYummva54rSnXsTuuoMtpmcZ5bq7brRNsQ49AquknMFuzXtC0GPlXWMr mBRcvFjCpiYS0bh52DJhdrq0Rn5Fq1Cr047/8qqt+qs+Pm2AqSGFNFJ4AB3vFm4xQ+eYo1TUj rFjy2OH77uUos113hBqMXQGHjn+0/5W/+vX+av/dW/wM9+/qV+8Pg9Hj7YMN0UWm5kKnTZG3X GI9Xc4+js/BxVZZ53nVSbWFbE3VzIi1E7Wqu2FRoRCTqg0SuulBJjcqdYJ3b2OREcE0Xo22CR 6HpyKIqLupo5HNxheebKS704sj9gV3ysnu5+by6JJJ0g3Asp37WH5DDlxRiGAQsBrcYSU0d7D QzD6EKzCqqRcRixafDna4Uhvkid99zc7Pj+939AzTNnm5F4tqEUCQmx4pyqIEirVM2YQJ5nAr jwA0YbGgFk51mVynyoJFWmcWAznDGMA61WrnbXDs3WAQtg1SgdVWmtUawQmhKG4I6tKZI0YYu Rm7dLzYR5KVQzNhsnyA5xogQjhOLGg9kwDWw0oimy2Wy8qlpcNd3MeWi7/e7oWpvGSLbqlVdr INrpBVBqY6lOqqVvRqylWaNWv6Z8Q9JAHH2oYiiuBCHAOCqX5yN5t3fwi+XjXNNOEkPPxCkpn eLHFnZcndcPYZ/vEMAG6qHqUvjm1RvovtD+2p/mq197kQ8vH7EdlbF5idPEXO5HAxSHD2vUo8 XDYd75zpvG5eUVV1c3HA7ZHXGJSJC+iARUIiF4Ehpi8rZON4nzEXdxzlJH82mvakIMfU4CKwj MevXVgWJg0h1j5ZnEs8bdudJHE5ZhiLgBoShOnKUnptYtG1pDtHnSSpUUI1obMShpiDB4Jaqh

i8qSoE20MhNISHmJx4/e49133+Xm8jFBG1/50ueZzs6pEihifYYXepvTyaMx9fZUWCHtjbDMz HOmUdCuDL+rCyXDZ1NJQyTFqWlysVbZOcCiZJ9XOTqESinMLdOGxja6liEYc3HV8GEYuhwUtK Yoq4NRmhspNtn585aFmiZCFMbRPar2uNJ3KZ15nlnyAVUYp9FbtptEPfjmxdU+1Ny17o4cpeC iUxVBKlArjcZSZq9gpSDaCGpEgSgQWiWNwmab00FAm60DYBx1ecpJz8YpKZ3ixxS9xQVEaldd gEIDDWjagkWkLIyt8vpvv83m3t9n+9qf5/4IS75F3MlKiDVPEoRALoWrm2tqXtgvS194Dlw+e cphX61VHRUVQp8TBaIOBE2M04Sqy9qkXiXFoE47whx91iWJpAt0rjMDVenzBwdOONFSoHWLjF UbT27BDnf/9YS0JrU1MTlbhuDcFpcx0mMSoCmxGkGEumREGjq01GnDXI1WPVmFwYVoA4Kqz4e GIWHbiSFA0soyX3L9tPH06W0+9a1vErXx+S9/1WF77psIDWif47UOLAmxJ6VOFs4508w+u8LC +facMi/s9zdc72/Y3+y5uHfOvXsXKEorLrS6qnH4DEaxAD1kSjlwyI3UEmMakRjA3OcqaCIG6 e68EZrPa6ZxS6GQ22oiWN2nqSMtDbcGWVuFq4U75ihGrILiZGiJ1AbVXEF+fZ9B3CepG+32J0 VACSu+O5HQEK1oaN7IFW8lxwAhdJTdOlfFgTaneDZOSekUP6b4YSgjo+UZMMQa835GUuU3fvl 7PFqe8t//7/3XuI6RaTTOREkNyMX79jGhEshzoez2SDOCRTDjkM2Z+AqmgiQhhkQcXPMsaELT wGbaHNtyUbVXRa3LAUUnrHYFAcSO9hgiK6OfPpBv3dzOV6wmDVI8zh7EH+TrUX+ssiamekxOA Catc3EdLi4aXO0aoBNIQwgs1eHpaRSGzciyzCzLgWoOCAh9CFY70ZMYSZstdT4gcWBzdp+XP/ N58u6Ky6eP+Obvf4c0nPPaF77oQIRBkCE944s0L3P/uatQSCSFiZbEbceXzJqGz1Nkv9uxu7n myeOnzPOBcRwcIYkXeNM0HkEVTb3t5rOqRuPWjXcYI80KuSwM4+QIOWuU5eAJakh+lfXNSq2N JR/6bW6HIRpY6sJ+3tOsEZLP73LN5LlhyTctIairMZSCijDExFwqlEKrhVKbw8HxmV4wI0WjB ahqmDhU3BUbGqkJQRpmzvvimMw4+aB/QpyS0il+THGr+fWsWL+TJOFAjCvrP5M0UA+V+s7Ec/ pV3uEDrscD/8zzz1Pffodab5iGwJOrDxjP7vPk5sBzZ8/zYHMP5srlzYccLjM3uxniBj3b+Bw EVxQfY+rOqwFsJmkkxdFnLnB0HNUQkeYwc9GOuOqVCzhqYr+ffRBuqLiQqqmARoh3PmJrdbTO iuAolWMOTG4JtrFXYagSRLqwjaP7akcPijiYIdvshNDNiOaR/eGauN9x8fAecRjY7Q6ICNOOd bWnrTHfXFOfGmf3X+He+YtcPv6AZR+4vtzx9d/5DmVpfOmrX2SYRm5urhEVpo3bN6TklY30fm XUwLQ5J+vAnj3X+ZpdTwiaIhf373E4uF9SjMo4JEctatfs65VPiEJVmHTonkoLEuDe2YUj8i6 ${\tt NvGT28444XDAOI71kTB2MksaRrfqKf3294zC7AOs0TaRxQFUppoQWqfPCbpkxM8bNxLQZKVbZ}$ HfZH/T3t7UMzB7nE6DNIkUotQjF/7RoCpRwoWlkEqiaMRKyNqbrdxdAa5/cmHrxmfPiDhXbtS UmOPYNTrHFKSqf4McYxDX2kXrrrJ9MX6Bagwtvf+oB/+//6N/gX/7t/kZe+9Cq/9ju/zReGwM tj4ybPyAC7w1NiN2jbzzPz0z1PHl1xc7Vz2PkqWPQ5kqJeLQUlBXdMlSpOkGyFmFJfjLQTYN0 Eb104NSqiLsBZayUXt2YvnVDpqqMODz8SfHVt2a1t0zu2Br3VV7DqvCvWlo8o2hzU4a+6IURH 9kkXem1di0KEpp1oOybiNBzhxikkhqGBBEQjqy18GLZMZ4rFGSmZ82zUB8a8u0LJfPj+h0ybq edfeoE0JqjiMPuS2Ww2TuxFqblSl+xbjQpDjJxfnLHMM8thppTFhVWjcn6+9WNVMlLpkkGCBC cKYwIT3RXYZ1XzvEcVGhVRKLWQSyG3iS1NTKPLLNXaSGH0jUYYUInsdjvf5GCYQrFKEyMkZQw DmgO5ZL+9LA6kDEoah35ujNK61xUdZSdOp21iSDUnXeOtOswrvda3P2qVZEJoDbWK0LySWuWG OkfP4eGnxLTGKSmd4o9MHPv8eEsrpUTOmV//e79Fuihs/6W/wPP3nuMqX3M+DpT9JffTxCBdd JPKzXzN0+unXN48puWFNEQkJFpPEDEEBo0Mnd8UVui13apqD9NACJHaXHTUpYoC45qIMdCo7r paHOK8LLkDHIIvsqLuO9QJmXB3ltTVEPxdOkSZ6DMKL8+65GjHra8JW/QID3cARtdbE3X0XX/ ymga24+TPVd2Vd0p9sCGuLycCISnDmdJiwA4HwsUFUYTdZWK/f8z17oa33ngLYpUXXnyBYTM4 DByOoq1K8KRUK6Xlo3V9StGH+NYoCtTa26UjZZ5dl84ajc6FoiskuFrTsUptrbEsyxEaH+PqS utkaOi3WWPu94sxMk0TsCa1Gemtx1yLqz30NmgaK/OszMvihGA1tPOlWKHqnf+lnXqg2tuvel dN3ltyYm6zfqx9miLNVSmiRiLVW7GcqLI/LE5J6RR/ZGIla0pfPNd5Qi4Lv/q3f4/l+hH/6r/ 63+IHT96hhsT5KEwCD4cR20NdDtwcMruyowRjmAY24wTjSE3Jmf5dzyxIBzIYhCioJFKKDONA HCIhJt91F+fhxC77IwFqaZRaWJYDy1I690h7K8d3/BI9IYWoq6DDrQpF/6GtCqVH6ZmOyhJPS z5+6ETdDk1Hu0p2N7qzsBJ1AYQaE1MaHQ1W/fmihm5McatG3mpBQ4JotFAYpq2x2zM0dQWEOV fe//ARFePB8w84O98Q0nAL0nCkiT8fUEuvmsS15TbThI0JKwWrBaeXJoJCrgulJ13DwQI1m1v Yh9vroFYHLMQhuepDBx2UUpjnLoUE10LQ/2EY2ExnviGI0cE00pXIVY4eTwCx6wjWDogordt0 x0i2Hs2NHZP042cRM3Vdw1xpVWktQ2lHYrj1ShkDqQ2aMWhkApJlgi23rQJZhV5PKepunJLSK f51xF07hxDCESH1PzvU+jd+5R3OHv4H/Kk//VWszLy6GR12C2GpTLOy31WudwsLjbgZmCQxaE KmkTYmRByJFkQJ5i07wQhB7kjlJCQoIQqhJt/F13qkupZWWPLM4bBjv987nB23Gk8pIRrBXEU 8ptAVIDxsTTLrolS9mnF6i5NDQfx7cYIwBnJE//nK13EThD6/EqtY8+QXNTDE6NI5TWBxjHoI EVMhdEHbg5WODFSqKjIkhhSYWsGYaRXMCnOZefz4MXGIDGPEMNIQ3MVXIjEpY5iotTLvF5Y8Q ylobBAcJCIS8LFc7e9g1Q5s3QywUWolW/XKJLn+oGrATKjV0Op8qxAdkg6NZTkAjTT4huLy0p $\verb|F3KyhDXEqB1TNrvb6WsvSq3JOraiDG009jRx6TE1+7GnoXrV3zh28tav8eb8WtBGhcYNaqoMW| \\$ r0pWvZM2OGpDHx57imTqlpVP8kYiP2oOvsbrBnm+U66Xxd//2t/jT//wvkTeVR+WGPO8pc+Mi B8pcWaoh3YY7yqAWiOOAjKNDyHvhEZGjIOsQAykJKUII7oKqoREjroKA78SXZWGeDxwOB+e5L DMxTd291JUBRMPRTiGE44TMF6HWDfo6zM5alzcy68i63uI7vrYViuf3pXOXcN0hn8ngsw5DaB 2pNyQn10ozaqmIquvJdXpWECWtQq8Jl1eiETA2YoqslENzWvMcaV2J4ebG5zuhQ9NlhWanQGq J1hqpRKw6eCWXGRXoNGcXcBW3jEcaobqBnltMZGoxcsu+mKu78K4Qbn8P8Vq93924TGEiDQPD OJJzJvfEtGok11rZzwdAuxV79SprraBoft41dpPH4mASq71FJ+4Pu56zKpRiXR3daMWtPlzAv FvdO4/W51DVk6IapBA6T86RpnZKSx+LU1I6xR+J+GqiWiuTdQHf7RuSfG3/tV/5Bn/2L/8cKU

1UrpiGSBRILbAJikhCdSDIgIoP/jUGrBlizo+J9J2+CCkkRFyUlQoxJoIEJ6+aqwfMi6sf7A8 H5mXp1uXhjkxQ6G233tbCumLF7WJmzai1q26vjqziskkrdPtueBeorYo0fcbk9q1i5hYLqkv6 4JytqIEUIjUUd2yvzcVRYwIRllwQlGEYXL5PQBmhFcQqQ9wQw3PsNVPLzCaGXqUJ+92eYQzcX N+4mOpktBawWhFRd+Idk0s65eqyRGaYxKNs0Qqn146SCxpc/02FKm5Zka11r1E7tnS1Q7VT8u TnwAM7bmKaNdIQvZIt2QVt+31YSibXgvb2X4zRE0pvP7riNy7sekfzz2dn68aon0drtCYd9t9 nfKpYSwQRUlcogbUYaj5TwxhDZDuODJsD+5uKZu3Dp1P77m6cktIp/sjEusA7Y/9ZNFKFvoIa f+ff+3W+/LOf4eFXXsHuZfYlsylG1MK5DUQbKC1CGNzWOzoQQESqGqEhhr6AaOdTdV8q6YZ9G gKCK1CXJXN1dcVutyOXSrNuVz5EzNwqfU1Q62J5N704zL0elQismVcTve13qxy+OtS6s6pPgW 7/77wXH6qvi7GrVLtLLuYLZIqJFkq/zRiCt/SqmfOimhHUZXLo6DcT91ASFZJM1LJ13tVu7Cf Umj2pizLPy9G2IoRADX68F0eCaQWCL/ZiRrNKq5kyL30R9+Ntfcbm+dYTuKqnuTyXo5Gv6/t5 MlmdhD05uGjqYT48k8Ba9ZmfdkTJOjeKJJI6ORqhO9sarXjCXMpMo7mPVnLbisCtL1arcqxsV H1+GMzPo8tCCUEcts+xClLUCjEoQ4xMg3G+nVjiDSFCXe708k4BnJLSKf4IxSfJ7RxDBIIgi2 ED/Mbf+wYPLi549eWXubr6kCEUEgEpkZGRZJFZIiWoq1Y36SqvryxEBBVfhFvNiBpBA2kQhiT EYC7hAyxWOBxuWJaFmCYHDpjzhEoF1USIEZDjwhhC6InN7szHemWkQjuaAsoz7/+Zt2x25C49 cx+75TP5krharzfEYEwJMSPnjNXqizmw50wAh2773Z/x1qrC8JaVQEwDstkCLkJbq/qcqDnYw pOiu9Vq8Pe0Ls6a/HwZODovZ8qSXU4Iv//xvYi57LmAhNCJtLAs2dUjQmCeZ3ItDhwJ0tF+Do RpS+GwHDqHzEm+Jo1qxeHzQQhRyHMFks+S1DqSUZ6ZXZp1bcMwENStKFozQkwEx35jratarLB 9DVQxcis+L2veLmylILXSDyopKSpePU9TcjBM8ON/imfjlJRO8ZMRCtTmLqN747f+7uuUkvlL /+Kf4vOvPMfN/poXzzdwNVMXIcWJQ4Wm2tXBnT2iukKuHYX11YPPH4bksO9hjIqqrTV3dZ33A AzDQEwJQykVfDL1DqPu3hp83CMOKw7qqq0iijnZpreQ3MbAapcwauZGb3fad2uLS+yjXb3bH1 o3JXSqQ+2zoQ5tD+pVXAC6Zbn2ymxVVDDtg/cONbcVqS6CxoT2QZjQ7cRRt3iidHVt52/51Kw S4oDGRJ4Xrxyq0aS5UkNXbW/tVh0854wEZRo2pHGg1Yy1CCqU4pI8cqcqxNz8b84LNdcOC+/g eIFx2nrCXFN1b//GFNlonxm1dpxTldqO5owhRAZVaivIakGxVrDcemB5Ybq2/NbbIYbEvCzMe Xb1h9aI4lJQKQUOCuAEXI3C5uHA8u78CZy9U5yS0il+MkJ9DmOLuZ9QDfznv/YGS6v89f/6n+ eLL9zn3ZtrNtst06hcX81kCeTiA/Vk71/jzq70ppgvukNyg8A0KCk4gbWUTF4WDofM4TAj4gu ihtATkiISuiRROH5pT0oi3bVUXE1ctPVduA/rRYRCxVpxcqe14+rkVZx0QEB/paq3Q/RuuW7H HX53vTUniYo6wtBUuyFhpbXS/74jC1tzHpHqyniCdYG3fqQ0pM43ElwtXYmRbqPR/y69+quRM PjMprVAa4oVo3VLKV1RFuXWF2mpBUXZxsiwmbAcWHa74y1fEYi3rUJvF2Kr3UVZDw8SxDlJwb li3ubTzl1ym/nLG39ua72yXH2izM9hDG6T4YkKP+6m3QyyE2VXPpXRW4j++FycE7Wf9+TqDrj aNQJjUESKi7QOAcLMq4cXvPXu0qHxp7qb+ofdQUQmEflVEflNEfldEfnf9Nv/1yLypoj8Rv/6 1+485n81Ig+LyNdF5L/6T/MNnOKnI9aZSRAhSXKTv53x3a+/zd/6d3+V7775Acu05UMxvn35i A+XHXMrPoTvu+E+0AGsD80DwxBJQyBEb13lsnDY77i5fsrl1VNudlfUWnpy6E6spR0lYlIcSX EkqCsJxDC4ioOp6+BZF2bVhMbkTrTiUkHVKg03sKvWaDTXtQsuX+PyOb2M6Ym005e8mtHeNpP bL3FnOVdN795S1YrPhKqEsQ5tbkeYuXQelMO0a0eqWQfMewSNpDSQokO1W23My4F5mT0hKq5N VxdMzAnGVilWvFoSo1LJtbDUzFIyh7ywX2YOy8xSMqVVV2vI5Y7H0rFbSWvG4XBgWZZuwHfnX A7Jjf1SJA0DMUWXCKJRm0POj+CJVfF9BdMAbjeZqESrqVqqVReBdXdiOSYkjw46sdoh7blbW9 BV2R2V6Ki+1q3YA3FQjEocXGH+BL77ePwoldIM/PNmdi0iCfg7IvL/7r/7P5rZ/+7unUXkF4B /BfhjwKvA3xKRr5nZSXrwFP/IEcy7d4JQmni1okq9bHzzN99Ah0r4K3+S+tJ9NMJZq9wrC2dt IMmqeIDDvdXnDCkEh23X6grf5gtNa8aSV5SdoDoCPiuorVFb6PDmQEwbVBOoO6GuBM1qvpBVa 5j1mYkqpkJttc8r2nHHvnJc3JLDqQ21Faz72mJ9Jtakt/N84XN5pC4fKG112vaFFwCjtoy2Pr rpXu6O6mtd4Ma/h0ozX+yVrrFXK0EaQ+rVB5XtdouoJzFR6W6/qUoj54VWHQE3V08e0udPtWS WMvfj7FI9rTaudjeUDrowjFU5vVbfTOScaTT2+x25LCx5oVo9thxdiSP29qkrsztiz1ucuTqq Ybvddmmo0qHhtzNMM8XMBWxbU1pbOUiKisPlW1daNzXnlFn1irBZdyuGmpxoG1VJ0nUNzedya QhoyWhyTyod;Zr7BX4qmI7xhyY187N23X9M/euHHcL/JvB/N7MZ+I6IvA78GeCX/zFf6yl+Sk MBrTAG5VCdczpNFxwOO2yfifcC3/j1N8mHzD/3V3+eX/jca8yPrsk3ldCcb+RWFG7VHYMPzLU PuOutfVEGWNtS6+JojlJr2vXYBKHPjIKrjQuht4puEXiN1hFYSluB3XacezsiXHBH2bBWQZ3Q K16ltGa3qLs1eqWkvTLyfw1wHpL1qks6dNzfQ0Fr18qzheq26w4A9Ns7hqy4/Zs1F/IyE6iIu RRSawvPPTjzZK4NCZCGhEYHP0gVilVKr5Ssl7iN5hpzWOdwRTZDJC+FXAuyLEybqTvvhmfg3s uyINV5Sod556i35K3TWgtkc6KsNpoJUvQI/V7bfq25/t6yQ05VW07tz6NZY8OV44Vu9GdIh5E fuWUryMT8tloV1UaIwhAGGrGfN7e9sI7EC9Hne1aNzdnIk8OBiweJJ4cMmVPciR9ppiTeIP/7 wFeB/50Z/YqI/HXqfy4i/0Pq14D/pZk9Bj4L/L07D/9Bv+2jz/mvAf/aP+brP8VPUbTWCHHEm rAsBZFICkq+0VC18a2vv0ebKvLnjT/20mfItdHqqIaEipFCIGkq9t1Ps+YkU3GI9wpBrk0Ita DmZNfWViCAz0ViSMRuxelind0GW913CATp7n+qDrW2Wmni4qoi7klkHcGqx0TqCdBnRBBC6ii 5TpaVQFOHVawtPesoMKxzgnqbUqUdoePCLZdHzW8LwVUGzMDE4eG2JjmgtsqyzOx3NwQa2MCQ jVwOpCiMYySObtFe5+xtwf6cUYWiQooRo/ZOl1ByxdR7VjoMjENCY+ZmtyNbY5tGKNmBE+aPN XOXYFGhNCqVxsFbiUalzI7uIwSGjUtDLV1+yKWFPCHVWpmmiVLbkffksny1V64LqjAM03FWZD hQwcTRkmvcdvD8+FUaS8s06XB1MTdgXJNaiy6R1IRQjYvN1kvZcfFgw5MPPikpPUMo+AM+DfK H/P4nN36kpNRbb39SRJ4D/oaI/HHg/wz86/hR+deB/z3wP+aTu6Qf03Jm9m8C/yaAHKnrpzjF

x2MFhTWDVhff7XeJl5wbJq0i1JvGu19/wpuffcLPfe7nOQzwzs0escaraWCTBmrO5LYwhoQBh /2Bsatnt+Kaam1xxv8yL1SLSFzBBYLG6DYIIfr8pHNRrAVoGSue8MSUIFCLt8281Sa3HCPDW3 PrbEN1pSBB88UwWDgeg9ggtC7DI+KABnENu9YrI/DE3UomSEVaBXHU0Bxh3F1up1ZvF/ZWYUN xVIK/lqLGQkHM5zs3dWEnBrVw8/SKzXZkHALWMnEQLi7OGDcD1SokcRWHMLLUmcM8u0YgQhon ci7czJmzOJI258Tm4In9oZJrYp8b+5KAQEyKjt7etDBAaGgckZgclKKJw+xyTyLRuT/Wk43hL rG1MM+Zcdp02DekwaWmlmXhcDhgFCQElnpDbdWvKXGVDAmxJyCHhBTDkYWrxmFQhigcSqHmhS qGxJ6qUERHtCpDM87LQK2Ne+PIu9feqNIEuqzSu16JOwxn1ZayT8hBqwLIXYX9T0f8Q6HvzOy JiPzHwF+700sSkf8L8Df7jz8APnfnYa8Bb/1jvs5T/BSH4SloNcTzn9ZZgFcE6532TzKv//7b fPFz7/GzP/clahQOc+amZPKcGbuk0JIPWK4u9dLcAbTmQlkKeankJZOLVw9RFU2RTuhxeHJwK 4XmPa2uqqAdS0E6dkG9XWjisySRrhxqt2RX0bXt5wlIMOfRqMvtyPGdskoW2VH908ERzVYUXi fp1koC18zDfQZVAjHEDkmHsmR3j8X5M4rr9KlLPBDGhHBGjIF5f6DkjNWGhkDNwvXlqUvLDNG YxkSdF+Lgzz2cTSCuODHnhby45p2GgIlSUd9gmLfqNAxoq5QWvP1FpTQHFqBKw9USREd3dI0T GiIaffnWUpEQelvUOmpv/ddljcQZvbhwhisWqhkWjTI0KMX5Tc3tzV3w3CtI7ckduxXCVXUZK CEgVliyz+JcUghQo6kDJawFWjHU4EwHCoUrVeLYOHsZDm/eXuu3hAX6Fd8+YZsvPJuUPl3xhy YlEXkRyD0hbYB/AfjfishnzOztfrf/NvA7/ft/F/i3ReT/qAMdfqb41X/yL/0UP02xVksfu3X 9wPbPb5nhu994j18++/tsz7Z84ZWHXNqeKRTujYlcDshuZqgwEYgVpAltqeS5Mi+FJeOLoo6I epsupQSdNGudP5NCRIrPS9ScfNoRyscZUQyB2mdXazpdf+8jnbWlF3z+shr49b+z+lWIuO23Y d1A0BdFWyuvWim5gIFGgdbInbBqOCEUCd4qbA5xDkK3m9BbsEVwhQhUmNJE3FTidCAfDrRSCA KbaeDy6Yfsdk8ZzkY2m4SRfZbloyeWklnmjqADQvSW51JWErEDKaQZsbfiVpi1z/O821kt4Fe ScamNduOXeTIPIRFC9JkfDvnGuh+WRkIwYjTmXG9h9XgCs96OXT2Z+tbnmOSlg7brkSy2YtD9 ZHejdDT7eQwSaMG8s15RkUArjtIL00DqclDbzYbzaeQ7bz3yzYf5NW0fL4v+qPh0Qvd+1ErpM 8C/JSvxAv4dM/ubIvJ/E5E/iR+57wL/EwAz+10R+XeA3wMK8D87Ie908U811ozVp/Xzzvi93/ weIsJf+Ut/mp997T7X2shl1bXM0BYXD22BWBWq0pZMm428OLqONBHSREwDwzQSUvLEIqK48Ko GN42QFrxAauJ2BwhBPBkVbhdUwQEKtiYiegWjXsH426jHeYa317TzbrwyUvCkFFytYLVygKVS cqbVRhChLZ19FWrdUauQFwMrmGWaFcaYjkP4FNeF21tbhegq4MHnbJMOpHGLK0Y0Hj53n/H8j P3uCSnCdkogBbPqYIO6oy1QtDk5ub+PtdHkGrTGkishQRwGalvY72ew2BGSPsNT6clFcDuNeS F1i3k7sn2dDJV7AnQuV8AVDiMqDQmR/X5xh9t+rGtdZ22CNXX/rLYmtTuX13WSM2ulvqYqj9p V3V0ENhDEQFxJvYkdwSv+R51bNabEWJOfFz4p/dgn3vrTED8K+u63gF/8hNv/Bz/kMf8G8G/8 4720U5ziRwjru9YGu0AzGByujd/+B98hqvDyv/yXkTM1Xz/m+TDw4sVEubrmerdDZKDNDs2tW RGLSJjQdEYczxjGREyCWQGUECIauilftwJHxCsoMdAOhuvtI1ciuN3trws09FZN8OSmQb211y HrdxdCd8F1qEOD20oJh6U7Yq2hvQWoIsjqLTm6np5ooFknhqKUxq2iQ2md02Mdch5pqpTqfz/ qSJomP7BtYZ8zabtFB2VZ9iw0xmHjbcFyw3JolC5HpB1tWKvRSnGrDQ3kXLxtaq5a3qzmvBDU 5XfiENHmCLpSjIbDuOkW8c0gF29p1mo0K1RcPWNVBzcTGt5yA3WhWBO8w+boxtXEr3UaGyZet a5V+CoDJV1mqFcyt8hM65JTfaYV/NybBCd7d1L0EB01GfvlqAVhOySe7o13Pnji18exUrqdD9 5e43xai6JPjJOiwyl+ouLZj6scbxSENAws+wN9o8xyDb/169/m4vmBP/dnf4Evv/wKu6unvPH hBzyP8vx24OZ6RmtFawAduuX5QJgmwjD6nCRUSjHcaM//ZLOKNbqNN7390ttvEjqx0x0EW5j7 yqN4gmGVsJHg1cCqOo04hEOF0rLfx2614gxfvKyuygjtFuHX4crNpGv9JYKOuHPu0Pm1nr1j7 GoU699rHIEPQV1cteTi8kXdJqO1QjOjLgvb7cgwTlTLlHIgmMso5aVwWBakG/2Jxs7t8iQuIf oMy4SYEqgjKedl8SyJS/54MlrorvTk7JXjZtoyTVt/n80TW8nNE6iuXkveZoUAVR0m35QQR46 ityLdxsNnX9Y5bGuFsnr7rrd4+7XzlNpKmu3Vz1r1qhIIHYHnuxNHbjaSBqo2wuKV9BqjirDc cERRrj3dT6yPPjExfTorqVNSOsVPaKyf0s6uMaGWvputfX1T2D+F/+q/+H2WXJn+8p/lnkbmQ 8FiYNgOxFHQBlMUBgkMOhLCQIxu9icRLAhOJfCgcnQu1RhJKTiHicpaFKl1JWz1Iftx6ZB11r R+36s883mKG951XpYoue/8XXGhW6SvEgfqK5nv8O8oipu5flsVcm1dwdwli1SFoK7fllLoC+v qMuiJ8taHSBhCwFon1Nba24fN5XPE0GBsNiMlN5Y8U8qC1UxpxjBEYvA2oJVKEyeQhpjQZsQ4 MIwTzYyn19fMSyYNqbfewNQo1rBWqdacXIsroGu3RW9NaWJYV2qH52GtYrPWOuzfHMqyjhtKc +i887NCr2RrPy6uVdhq9aTfTQe9ai3Hlp1Zn+WxnhffbgRuhV5NVyCKYBpWgXvGIWJBOBhMIX D/wq/RPsrq0cvYT7rkP/mHT1WcktIpfmLCPvbTXViBUefiJEoMOzQ0iW+Wb4z/7D/5Jst15a/ /V/4cX/ziz3P57ht86+1TXnt4n6AHsEQII6MGJo0kAaHSVKnRCBII6tDgkn0AP/WF12ZUC1Rp WG1HmDcaqCJHyxw7tvHs+Jp9K90VGdbkIn0u1WdJ2qWJ1gqj9haSxuTSNm1VPV817XwWk9IAf YaSkitOODy9699ZoZVM6yNfVfd1Upzym5L/3VIa2SpqBYmGqpGXA60Jw+COt4ebaw6HPaqukY dEUCeS5lbIpR0Tq8ZIipE0TOz2e/ZLptbG9nyilOJVijm3yKRhq8VEszvyQ112VbyligjVrKP jYkcpWj/ERm3CMA6uEt65SkcfLDoiTwO0DsTo/LRVVWIppZ+3jqhR+di1KOsccJ3P0RF6nbeE wTQMaFBKmZ1C5MWHz/Hum0/WIvHOhX57tT8De5C7v/p0JqZTUjrFT3AcmyvHD7T1W3+atvhcI ExKfWr8//70t9nGM/iLf4r7Z8+Th8C7ajx8cIHVRp0Xzs7OGYNSr2/YhA2zCS1EmkFtM4ISU3 CgghVovpBLFGiF3AoG7tcUI4dSOXoi9WS0KkubdTHQnoDWSmcFNgxBHdAgINGBAlJ9kW7dT0h WMTZzfssYEyE58KJmZ73EpMRV1UDcZdWFwhULwSuh4hWTijEEIWG0uqeUDK0wSIPoCD3FCENE FA6HHburp7RlR+rHPaREiMnnREtmcU0or0SakcaRmBKPn15ydX3NMG0IIbCbF9RaT0aQxsFfs pMzGjoehx6y1JVCTGyLMttAlIcMr4CTFqD6OZ7rsDhnC9XIqcrogdqzdTmnLAmLkibNFJbIX

VNIONuVSraitDrs8Lj1K9z6noyVRGGEFkxfxVjDMqkilrjZ37uRV7/1vu0m35Z5wrErmzR1Tn uXvLHbz6dg6ZTUjrFT3DcQV8Btx/SddbkO+W66xDkbPyDX/smTeEv/MVf5NVXX2N3eMwwumGf zJWskev9DYHMJipK6LyVjoIDaEarxcVZWTqST12oldZ3yqUkEmK3Puizqt5YQrruW/CaxxNU3 92rgVBcSQFFpPbkowRptN4GVJWOHOuAiP5YxT2AqjSsdvW8tQXVM1ZBB1cAR1on2XZ1CgQ1I1 glWCFoc3HV9bGds+PGeYXlsMPy4tBydS5SHCcqxmE+sNsfaGYM04Y0bjyB1Mbjy0dc7/ZoCKR hcu06jZQ8+7JeA7V7uDpqXW8Rczi5eDUoFHESa1ty15ntbc8OEBENhO6X5AB+TxyiwRP80VBS HRzROVLNWk8ugOkz+cCsHvdE7v7ROiTdz88nCEQh/fwEM0JzPcckwo5ySzs6Xr7eSq31I5XSs 0/4qSyWTknpFD/hsSamNeQj3wtKZNSJpe158v6BX/57v0M8n/gvb/44Dx/e58P5knE7Ym1hGx WKsTkT9m3PPFeKjqqMHcEmWDGs+OCeKqSCI9/sFhEnWhApRPX6YbUsv32p1TtA3WfH1JDaW1J WUTNiJ3rqmsR8NaSJ9blTb+X1xUkFtLfipBN6WSHZ4pwbodtO1C6Do96Oa9Z1kTDEKljuz1UA T0;UhdYKGoRc3c+o5AUxY4wRWAVn;aVV51wo5okgpISmBKJcX17zwYeP0JB48OCCNIwYEMIK1 DCM4mCF1o+Brg61jphzQJ0nwhUpd+s7pbSVOEt39BX8fRevcFof8JkIuUtFiayyUl1xw9aKxx uady853074cZN+/w7D689rRz6WdAa0Wpejcp9BBoSkgaXsaaFfrit5povY3m1P/7TEKSmd4lM QP+wDKwiufyYSESrzk8p/9nd/CxkCf+mf+yWSbNjLwGHZkRBu6oF7QXg633C4PqAyEdXVxsOK bDMhmJLCAF3E03ftnfEfXHVbTY/IKqHfube+kCruMwTdanz19vFEGo+tohXIsJJlm7eirICtr rP4PEQEaF7FNfPEFCNRnTjr2nmOXCOYQ8qpXUW9mwS2QisztWVaK5SaqTXTWnaB1Ll2e41MNY 6weBrkWtnnmaqOuAspMY4jw7hBNLDbH7i6uaE04717Z2zPLyjVZZ20A0McPSedR1SdoyVrcrl b65ij+oBq1R1tJbqR5C0wEzCO9hcCtd+q3ZeqWju64q7q7b4B8Bah9Arq7pXmCLzmT7iWS8iK FwGhqz7qukf+Ko4W9WqNQYSxz/eGrbDcGKtYB10I+G7xdDt2Mjj0JT99cUpKp/jJiR9hw/qxj qeGUcnmc5qwRao1du/M/M5vfJPnzi947dXnOJNILMrhbORJecq1Fcp8hS0LU94zSiRKIBJIBJ ImxjAyDYkUICqOzDtChytmy7FK4o7YqfVe3tHRtKPw5PqFKh3rZZ2A1awLutIdYcUBDtC5WXq naOy6aV1MT/tUK4hbVAQxrGQUX79V7hoFVswypczUmslloVS3o1irif1+7wCAZhAiSsQsUEth bpUcOszahBqTwzARYiKXym63p5TGdnvOZnuGmctAldKYNiOURrNAbUKpji4MXmZ44lft1VL3y FqFl5qR4qTaEXxHCSjnEjkqrquP95X/CIboh7k1T+bN1qTTLUe8hOpX06oYficxWUOk9ZaiHq vbRuuFk780qy5gq62iGEmFIUamzci9+8YHN3u47CdFBGpHVP6B8emsnk5J6RQ/OfGP9BlsmKx tEJfXoev/vve9D/n/3vwKL75wzi/+yS/wmRfvcXHvK+yAa6sc6sKZVKLAID6/8IVcGFNgioEY IagR1FUIVLogaCsdqq2YrkRWYdV1M2fb9qF5T0rqTSLpkj+tL+xrKdSnU8dGUrOOtMOro7XFZ PhruUXleZLsAn9UNcwymOu2aTf1M3NxV2px/6Na3RxvrRz6a7Cu1xc0EsKASsRBbQEMYmoYGU y9bRcipVZudjtudjsQYdpsQZT9PHtCGUZiTOQ8d9T72o9bS57eilVPBLWTq4zaFSACGl1p43i pmB8jV5AAuiGfFyvNE1aXgFftpNqPbHzMVpBKV+3or+coCWReIYbgXliu1efKFysAAnMbEe0A F6++nDScYkRKZpomNO298PKTe/xb8izUYX11/wifhZ+MOCWlU/yExLpAfbIA5Q9tZMiRYcIqe CUJ2q7e++41771xydWjx9y/f85hnpkG4+HDM4yEjpEzqW0YSHFkRBktMGpkiM71aU2onk18fl Ddw6hVR3vpOu/p9un+SuBIbJI71ZLSh/TWAQgraq5ropm3/KQDEuggi9uSqS9g5gMKT2Liatl Uv60nHreY7xIUrWC10Biidpi4qEQHCUiTIyBA1eHeqqGRhFnowrABC5EQnCQbQmQYRzQELq+u +PDDR1xe3nB2ft45TH4utmdnhBBYlqWfpxWhqH0hv+Oyi7f0xNEgeKKSLjbb60hbj0K/j3XTx NXPqUPnW/NGnqoiMTrkpNzOkqwJ1Xx26MnOVb/X+so5UF39qVs4uJ+KXk3BbYXX1nZcT0p0sV 8aMbmqvOc9u5McP177f9rj1JRO8RMSP/yj+UN/2+BZdqJBsbV1Dw3eemPPD2zP7vo3uPdg5Mt ffolXXnmB8vwZ7QJqiNSivMjAxhJDhWRCEaNGwwahBfGqojiiLZgQtRMzo5v5mdzKB1XcVl3F ZXFEbc1WnhACWNdHNxq6JiOMun5/nOEb1dpxISyrSZ3br/rUqFVv16nbcEhXtW6dIOu2IE6ob ea8nCA4AlGqmLloqTmaUEUxaZTayLXSFNfLi26sN04jMQ7c7HY8eXLJ1eUNtTZXsdBISiOiyj CMHVAwY1pBMmhBQldcV3XZHhyqsBJsVxt3VLCQqC1wVFw3R0Jar1qAbFXwttuqc22jmsQjVF8 0oB1QUY+tPz/Q1mQFdbIOCkXULd/XesaEsFa4t1Y81iWWOjm5+YZhENiKUlS4t0k8HT014L0q dY51z+JLj9f6pxT/cEpKp/gJin+UT+DKH1m9iXqrqt5WTwi0Agh86xtPCAO8+f2nfO6L17z2t ef56h97mWWKtIOwLcqmNjQ3tuMIEZYqLKHRWDwRCWxCZAqBVUO0dniySwD15ZLSW0vBupqnt8 Kd1QQLeju3wNs9PqvxNOX8Jp8J1drQjlgzAQuuPReDAJ1WHE7mEkJKCuqSQ81bYK11zFbiqld UKODAeaLWTQ8bKaxOuw6BRhoSjRSUkAZyK4Q4MqaJecm8++77vPvO+2iMPHjuOc7v3WO7PSMN o2vHtUbuKtoiFQsZtCLB34wnJR/1q3a7c11bltWRdqSsKXok067JtrfARHxOdyTdtmMr0OHfX qZY61WKCkbt86e7inTdPsSfhNUluNz2VAFP2HRIuRf53tqTEAqW00biukmE8xQpuXI+JW6GTF n8L9IVJ9bm3bM4vE8nyAFOSekUPwVxZzLRf16xbLB+xFuFEDsqd4YP3jtwdfUDvvvW+7z94SP +4p/9Chf3XuBRrQSFMhiH5SlJB18wixI0kGQgBdBqrgkXfbG06rDiakLpoqC+3LgcUVxnToir TPeB+u0kx7XaE0e3rMRZh31Ld83tiQYIMUJ0rb3W7Ei4tSaYGuGoSOB/YZWIhc41ikItpauPu OdTKY1aGsOYHGxQ13aYMqwB6U6vQ5iI48iyVN57933ee/d9Sqm880AhL770Emfn5y4xhDHPC6 VmSnEzwaD0TUS8bVzZ6jmlxDT6e10TotVORL6FbLsG4Pp1GyHEo5CqWeeGNX+yo+K43NYkR+W 7FU63ujDaRzZHAqK3Iq3ra/Dc5u3Z1ltyorfVUjBv3W2GiX2bHV3noE1WX6671dCnsCj6xDgl pVP8FMQRlsazH+32zE31jsFKK7C/yexLZvNcZP+LX2EZR57aTApCtcr86ENe2N5jFCW2B1ld+ NMCtTqa7pBd/6yhNJFeKQXMFI0DKQ6OnMN6W8stxVUEaUqzcHSLpc8sfFZibl7XM5V3tPy/Iy rNFJNVkqeCGBr6UL6tbUS/r3SUnlnzdmIM7q7aXNanltrFRYV5WRANvfpzcVeNcX0mzs4u2M0 Hvv/9N/neG99DNPDqZ1/1+RdfYHt2xjCOID3pWaWaz7JEOieoRegABqdPKW7QF9EweeXWeVcm

rR87eopfkY8+4wlBjt+vbdPjVdG1fY5VT1DEHOXX5M7WRYRbN/RPTq0i2pMkd8i4frxWz6v1o bdSRIAZMcqRBLEmXB8PGhC488d/KhLTKSmd4lMe1icRHP/vcftBv7Vt4LakWvslBd7/wTX/yX /8u+Q/s/Czn3+FmcYZM8+9uOVR3nGBck8D0qAeMvulIqVHbMVEU19UTRUkuVSPSteJq53Y218 LHAVRzYdQHYzAkQxqzfXl1t05tjrSOreltnq0x/CEaKweRSFAjNLnXs2Vtq06Qq8flVp9LlaW TM0VmhBDQrt+3uXNDaGriVftqASNXrG0xn4/8/Y77/Dmm29RSuO1z73Ka5/7HOM0+eurlVwrS 15YloWcF5qZa8ItBWuKkIAO5zaXO1UL0Hy+5YAQr/i8kGmI5D6D85AjcvFOA8yAVQWjFz89Jx EUauqwBBWUQmD1bqodhNCr19WTw9YE0yvuI7jizhVoKyHXYfSur9vtSay5qKxVUqhMY2COtQN yPr0tuh8Wp6R0ik99WJ8j3aUfPvN7W2cE3CYjw9soAeZD4QdvfMh3Xn3IvQfPcXMmnIXCosaZ Lo7QKqBXBw4fPKE83aNVSGnkhc++illENSEyEKIRq6Ih+k69+a6+YUi3N6/WYeMi1HWWItoTm aAWjwtddxTy9xGOGENCCt3GQWih0fL6HutaTwHVkxLVYeXSF9rW9fXa7e4e83mLCWzHDcTqE5 2SMRRN/ow5V956913efe89Uhr5wpe+yMMXXkDVOUKiypIXDvPMnGdyXijFVddjTL0oCH3tb32 +JWCKmTpgkYbi7VJXNceTkvbE3FGNcseC/rattnbhukIGznta1apk5SgpSFNEce6Zt1VPqLfz /H4mdw4QPdmsf2j9TYeer1p4a1tPjM5/amhrDDGwnUb248yca+/13TYin01Rdnf39OmKU1I6x U9RtE/8CNuddcUXQz06B1htsIfL9xZ++T/9B1//+nf443/iVX7pF7/GNIyM5xPvP33Mt7//Bk +//Rb1vcpz2vjiCw95cbtlN+8hDsQASUJXerhjeN0RWq06Wo7qStem5orn6wK4zjNw1YiV7No 3/r3t16snNUJwpQARF0HFoHXRVW8vNcyy23BY8zKBrgDRk5Ij/bQb2TVazZTWuLi4oKkwZzc+ jDEiKlxdX/Hhoyc8fXrFMEy88spnePWzr4LC9e4aRIjJbSdKydTiXK5K7ZUhR9ShmqA1EJqLr K5+hW21S68NDb0111th2iWHvF1pDm4RTzDWbhfxNQc5YMF17nzhb/13q07eHaRdt42/dVnqFV P/t1pZi7J+zvp57Yn1Lj9JVAldTFarC+4OITBEYzNEhlSYxYEma9J5NinJnX9PSekUp/iJjB/ 20V1bKbDupO+KvCZfXA6Vm/cWdh8uSH2T7WbD09fuE9qh+0vs5oqQjHv3G1EnZBjIzds12qwJ QuhJxQXbFO2rsPTFz6V16NDwRhx8kaV7H1k16jOutL5ISid/hhBoahAUo1CborpOehom2VtX5 iRgFxV1nyQzCF2ENC8LN/sDIL1C085J8krCOjS8tUaIkWHjoIUnT5/yxptv8uKLr/L88y9y/7 nnHCpeKsMwokGPsOlmrbfBcO3A4B5PdWloMlcyj0KtPemGnlzuzAaPScOkV3v9e+uzqBUu36d NtUMsa3NqS2tybKs1uq6ema0xza3cS+/pmnjrz/AK1k7vWl9Hs67H12E0yFqB+05H8bnRmlya CKHz2oYQSTWToiu6q8pHLthPX+L5YXFKSqf4qQ87bnHXkNuvqkAEqbAsWGi89fUd/5/3fod0X /qv/b0vcf9+YN7teeX8jBdeuEc4qDISt+dUC4qOaBwRHbEWaV1uRtCui+bk1rCislSx4EnDDf pWIMMd4VTxGUyICURIKRFCYH84QG6uLNGyc3YEcp19qB7dosFViOpR1kissiyZ/X7PvGTvXIq TeFU60XMcGcaRJReub64ZppGz5+7x+OkVP3jrTZ5cXrLZTNy/f5+HDx8Sx4H9fkcIgWk7kctC rgUz90U6zAck+mvX6M1EQ69iWqNSqFI8cZRG6/JOTux12R6T0GdZ1UOuaMArt+gVXs5rZahu2 NcMOyYjP9dGOJbLom7b3miEGJAwspRCFwzEzHUPJaxKGqoUrOYj1QCzVTSEEAKl1v4avCqq+E YoxsgojRqKW510B2JbqRLGMyCHn5Y4JaVTnAL45KQEvuqkxAIB0LpqN419bdzM8Lf/zveQAf6 Fv/Jl4oMLDotxXQ/U4YIcB4qDTQLFhEjAJIEFrPrf8AaZdqKtdmO/TtTEFcGPpE6B2BNRCAEN iYZxOCzU6kqtUWOcuspAad03qc9nVnfc5vcX67eVRs6FvGRqLu71NCRiSG5iyKoLVzqcjDQMq Jd93Nzc8J3vfIvXv/ttHr7wEl/5mZ/lbHvBMLpD7LQZEfUKbDcf2O33RyDGME3QEWfa3WNDc0 +nag7McJFaZ3a1UhHxWksUalUcpYeTkmvt4IaAaOuKDIaY0syt2hsOHLHjTKZXqtK8+pHg8zZ zntdxniO9WhI/kgGObTqjIy+sPlN1fwym0EsoV2L3Sisqbq2v4jwv7b5b6/hTxFu6rNPQNRF+ tJr69MQpKZ3ipyM+sf3+0WXj7kJ1i8yFhiIMpO6ulDnMd9p9Ee6/+1XOHpwxv/Mel9cVu38fG JyZLxEk0nC1AUNo1UU8U1fvVulfBtqVGQhdLJVeKVijxUDQDRK9BVatUdvi7SoimPOMaq+EXB 3dQEqHN5fOz/G2XWuVvCwshxmrFSWQwuoM61JBrTVyrrTiiuGNyv17F8yt8Z+//g2+/s2vszn b8sorL7HdTmzPtjRx1N4wOHptfzhwOBzY73doUNIwEBVKLdSu4RdjQEehhkrFCDlqfV7TutJ2 tXIkOFYqVOutS/dPMlNyXTuebqOu5saApXobz3OD3DnLXdO2t9qi0U+squsLBvW2J+aQ/uZJQ rWLxR7nSNK7vh1cgYP0nkF0HmdS/UoTgZrRau4KrBwJ1P64j6P5Pu1xSkqn+OmIY4tu/bR/HG 4rz96537Ki9rxdExmoKGqzAwh6JTLvA+mV59q8FEYCy2bLzaGyDYmgiRRHQlepxm6VwOk4uNY cAdfUkWZYc0JtBybkksklYz0U5YAOkVKbJ6Da0BgRidRmaAtoHLw1F1xdYBgSgj5QbwvcXB5o lah5oZbiyuMhEsSFTd3+olBrOfKkYoooMI4DN4cbvvvmm7z++jcwK1/52lf4yte+grXu6jpn1 77Tkdoau9krJNfC8wRSOiG3WUUl1hKIcUAplAwiLuraqlFKr1matyCDuTeSgzqEZpE4DCixJ4 7qIrG1GyeKOK/Ly6FnTvMR2NBnV625rmADbiHfH7mc1hkkPaEdkxzdkNCeQeCJ+HP23Op8qP4 IWx1w8ZZpuHtt/tBk9OmEjJ+S0il+CqInoSOS7Q/aevptevxpbd40DCGv8wcUkQmhYDcZzuE3 /85v80AC/8wXX+Z8u+Fmd82837EdJlJIDCkRLEBx8EPQRBCfuEtH/Vlb9dN8WjHPdlRqUGtEc $\verb"eEba5m6FEqtaIzUWtEWMIu+Ox9G0jAhyVuDQfBkI0ZSJTfX4St5oZQFEWEYRmKIvbnkpoO1FU" and the control of the control o$ rxltS02RCHgWbGbr/n13/jH/D6d77L2f17f0VnvswLLz5ksxmZtue88877R0tzKcJhnjns96g q0zhiGLvDqcNhprTqSSYlYhjv8J1LJw4rrWm3qoDuUdhHcU4CdtSkUKuTjelnsVm9xTmK3sE8 3p5fs1U5vnmy1ODmieboN0HdodYMtHXNJTleRq332ZwzJqts4XH/84z23qomcefaC7iKexAhh UBKjWFISCzYAh/NT5/ONPRsnJLSKT710Xvwsvbg78Jp4eO8pWeTlaPWfCEsBOqK5DKB0heoxf jer/yAv7cceOGv/hm++tnnOSRhc+5Oqyvobl0WtbqhHway81/o9hDN4WZihhUnyYbgEj7T0Am 4uONsiMGH+ctCKUZsiZqSIYxdDcGJtJVGWQ6IVTLCsj84yKGTZoMqQ4qkMHQkW4MAuWZc7cEF VkteuLy55ld+9Vd55/330Tvf8pWf+TKvfeHznD/3gJxnrj64IYQAKYEKpWQOhwNLXlzJAQc55 OyGgTFENwFMExqigyyyUEugVXWJpha6EKqfm1YVE+cnaYh+lqrSloZo6+Rjb7kJrc/kjJKdy7

RmDOtQ/NpWhfbu1dQJvk1vi511rqSdlKzr9dP8zPm4SY+kWrF2J/ncAh/kKIHE0aYkxohaJYq yxsQ0jUzjwr5W7nCBf2rilJRO8VMeK2j4NrpJxO2OV9fdeccn4wshLYAGuDkganzj1z7q65/5 Pc6Hn+H+vci4DW75cKqsZUZjYooDIYAtGXDqqsvi9K9VBLS57YU19zOKKbrFNkoulVy7qqw6m s4hyT49r3lAwsKSW1fGbpT5gIsdGfN+79Wg0RdE7fpxDWmKqS+yIQoOOzMOhxveefc9vvPGG7 z99pu88MorfPXnf44XP/MKcRqISSk18/TpE84vHmCi0KCUQm0ZzJPkbrcn54KoMk5bryC71Xo pjbw0am/X1doTUIud4+MlpZn5rE69ilkJq2JexdIRhw5d76KrdPSbcXSyPSLu5JakSofb11Y7 Ok+PEkWeCJurV3RVCJcWsjszqvWykiN/yqv0P+DqMxzN17pxIY7YCyHqZeFHH2F/wPefnjqlp VN8yqPvTP/Az++dBemTHn13NCBw7LWt1gKLP/fZg8D1TeXNt57y2lev0Iv7pJap451L6RQjyM q0KNqEXGZvtYVI68oKjcJt5eYttbxUcs7UOVNLwAyWXFhKxhrEcQBxjpJUo1kmH/YETcTmVY/ bqPemoHkebbkRQnAV8Yo7y7ZK0OCJzdxpVqNQSuPR40d8541v861vf5+v/bGf48Hzz/P8Cy9y dn7BLs88vbxkmCaef/5Fdldz19EDKkSLTqZuR1kWamsMm4lpGohpoBmUksm5UovRKh0a3Vtid 2xHVk9XN9CLmAasy0Rph4KbOG+oWDu2IM2McRxc00686pHgnCDXGKyu7NAJr7WrV7DaiUi/jj o0f01qpq1zkbpVSDcCNMHlg46bGk9Sq3v6M/WSCSVDye7BZVa6MeV6zd251FmR1LcCtJ+20CW lU/wUx00S8Mm/+yH3lo/+ogIL/tEJR3Td9XUBqV//7cd85hee8qVf/Dna7jHXpaBjIQ3KIgt7 a6CBtIFkUMueOR9cITsIMSUkaAcMlK6kUJxfU30xjghBE02ceIpG5900b+mFArosbMYJlcghL 31X79Bu1cTZxYg1o+ZMOSxHoEUKQhyFRuWwHBCJPH7ymN/5/d/jwydXfPlnv8RLr77KvYfPkz Zn3CwZDYmLswuWkrm+3BOrAw5EXLMupEDWyJwXttMGE8i1sMwHwAgp9grEKzlRJYXAMLiFes5 +DHKtmDTiGElDgihk8conxEBWQ7R4ZVMblUbThgyBoD6XWlt9XiCvGxa3ml/beQ27dbDtJF9p XqlVWfX4HL2IrHDx3qyT9fk6CbcTYStOWvaEtFZvfpUlHbGafb4UhGqLoxcTq2/jnYS0Xoh3r Fc+ZXFKSqf4KYh/Oh/cvjh0wwl8mXKxVYKBeWK63lVu9pUpXXBVZyOMDNWYl8w+HzhHuFD3AA qtEloh9JmEtUouhZobS1toxWjZ50+Ki5/SfGEMMbkcj7myeBAn4UYEq5XDfochlFrIrd36xkX FUiDnzNwKxSqizV1QYyWEyGbcsNTMN1//Nr//jW+xnzOf+cznee3zX+S5F15m3JwzbLaYKodl 5urpvougDhgJ0YSZUGpmgY3SBIsJ6wrrZfWON0NgdUM9Gi165VHExWJLLCwxc6gLpScskiJDc 5RqAAvNycbN3B5ecMt2Xe3mXSNvRbkd3WNtJdP2BMItF8i0J9uxcM5nXa3VW1e0uAVLy02oyr +R1fOJrndXHVRpgDW0aa+aWt9MRK9s84KIMY5KzkaZ7WOtvz4R+ydzTf8RjFNSOsUpftQ4rgM fkRP3ssZvWuCdNz7g21//Prt7Z3y4O/B8jJyLkHZ79PKKaT5wH+NchMkcgRViQGKiCiylkpdC YEDNTflCCCT1WYP0hW+cfPctFtAQvR3VBGnecjuYKwloDEeFbx9DBYoILQXUBlRdF89UsZTIG I8/eMJ3vvNdXn/908zZ+PwXvsYXv/w1thf3nW+lAzFOIMp1ydxcz4gIm7MRGRL7XFlyZunzLo KgaaCOwlKhaQCFDFhtXWHBYDDMMktp7EtmH2b2cWau2TlHMSFTQDcRolckqBEFZFFiC1D1GYq PrBJBK2jBkeXOJarazQDtTu3RM8wd0rJV34C0NZmZyxT14VWfbd0mCrPVRqNXW9AdbH2G5E7C DsKorbpjr+AtXIFpGlmWQiF/bE/16U1HHqekdIpT/GHxiatA7a0mt0CnOGKNGb7/9Ufk+bd47 mJkeXrqxfPEy9uB+1Y52+84X/Y8R+U+sAFG1SMsuomOW6PmxnPbhww6MMTEOI5oGpGUiOJeRi IFmiAtIBE0GlJ951+DqyiIKu0QGMcJ1FF7okptlaVmwBg2EylGyrJwdXnJB48e8b0fvM1773+ AjBOf/+oXeO3zX2Jz7yGiI8u8EIeJFqf2y8z1kilBSXFwbT5mbq5X7A97NDq6ToJbhteWaa10 4yB1gq91UmrHU5cGS23MpbDUSqZ2wVj3eZIYHXUX1U5pxXqr0EumW/g1Jp6AsD4fdM8k181bv a7AIehdsNaedSVG714A1sEo/e+unDPtS+kddV+j9oS0zsXq8TetK8I3ayw1YzHQxCi1IkBMkR gNT9sfvxQ/zYnplJROcYofFuv29hPnUo0g6+LCsYDavw/fuX5ETFAW2E7w0oXwuYvIa5vIq2P iIg5Y6I0isW5V4Y8P6gkq9CoqiRJRgoE25y6pgZVCM6HYTGiF1oJzakqgxUiMiZQGNmFgDMnt JqxSWvGmY4y0LgG0v3nKe+++xw/e/AFvP3rCdWlsn3uOVz7zWV75zOfY3HuOFkYakWGzIZ6dM dfGB9eXXB5uGKeRME1UK8yHS5Z8hSpst4lhVJZSWOYFa43Qlcwdqa8oQq00jV9myAWW2cgHqI siNRFWK3QJREaCDVBXAwrzapKAmhznQuDKCs1aNyhcz2C31xAnzN621WpPSPXWFsT8xIYQerv Nk03Dq7SVVdaOlNfVgbZ5JXbneY5q682NDWsrFFxnrwKl/97uSEt9PFbkw6dXE++UlE5xih8a rujd7e+Ot65LQ631+L01CMGlaewGSv907Qq8X4x7o/Layw/YPH/GNDTGUN1IY7RKbG7XIK1XB KaMYePE25DQEBzQLYIdZXWEIq0JhRBAo6CxZ6wA02ZkOtsqQSk0YvQqYpkX9suBcRyoUnjnvX f59rde55133mHOMzqe8fCF13n+pVd4+aVXePDgBTabc0qF3e7AMIzMZebq6oqrm6d+DCTSbCH nmX3ew6hspg1xnNgvmevDntqsC8gGd/xGu88SLM2oi3G4blAVWwKSE2kRaAlDvE2pkVQHQo5Y uVUbV11Jz2sV0wWF11mR0Gc8t0oNDWjS4eJdPX1FW3odtLbdXCtvda5tfZ7U+n2bGK0Wt08q/ Pkq1hq3LsCF0jK1OcqxNIfKF6tIEKoVSqNrF01PZncSj9395tNcJ52S0i1O8YfEytUBp+v3xk 5fF4K4mGip3aivyt00juOva6UOgXj2gIvPfo6LV++Rwp5Sbji0BbGGNCNUIVUlNEWJRHGJohA 8mbT1icVF0mIc+k5fkSGiQ0JSQkIASYz3tgzbLct8oFhB1S3LsxV2y573nrzHO++9ww/e+j5P njxmGAdeePl17j14kc32ARf3H/LC8w84O9uS18ru5prr6x3jOLPb79ntDkSF84uJGIWS95S80 EJq2p4zbM44HGbe+/Apu8PMxf3nCOmMUoylVq8xmhsW7q+VvGvkp4VoCVBCG4qt0hACR2kMYS DU1DUEDZr7CRMMi4VGpcqKirPbIreZC6x2RYXa1Rxqr44AxLpNyZoMHK8AIq5u3nqjz8KtOoN Vh403jHakuKzw8aNRR8WseHVkuSegQrNCtorGQM3+VyUoIUSWTn+60/U7xqc7JZ2S0i108YfE XZ7MR7C5tooxeN900D78dsKpVpDmBniSG08ud7xzfcPz6TnGFx4S4jmlLczLjM2ZZAktqhwaq QXkppAkMPTEpDqB1Zq3q842kyPVzMmuKSqpBZCApumovD1sttRlzwfvvc9777/Lh08/pNbC1e Gat99+m8ubS1548SGvfvZVzs7PMBkYhsjDexckVS4ff8gyV0o11Aq7q0fMhxlKI20GpmCoFsx mtFWkRULbsNzAk8cH9tdGiucM3KPulXnOlBqwroyeS2W/a8y7jDRBkxBjgtbIzPRJDxoCksKx

MqnNZzIhBIIIVRpVHDYOXjOxEmV7HdU6ObbUQnFzDId4t4jUhBC6VYi3Ux1Kb9QajlDuutpJG HqFvdDaQrMF8Go5qM+sastYq9QyY606qASY8+IAhyFxsxQaSrVGKY11Kex2hX1+tkX3sW7enc vx0xSnpHSKU/zQkDtfHmt66sAr6nFLu1pRADQCjhSnQj00Pnx0w7ffehd5oLxXt9y/UF6+v+X h/XucVyNloe0bY4J7Ycu0MVLurrStq4qn5P5D6ppyaRgIGiitUktjs42M5/comrg8LFw/eszT q6d88P47vP/++yx1YZomhs3Am++8x+OnV7z62c/w5a991WEaWEoGHagpcZkPsMxc39wwH4onu z7QX6Rq0UijssTCYb/j8ZMn3OwLw+Yh+yosS+Hy8pqcG9Mm8uTyCiPQupVEbVArXZjVZX1abL SUCdFVFRabWTRjJl5RRAdFlNYoVjGDJImokZTcfqI1KFZptfp8yW5BH2bmf9duJZiaqKB3Kpx eDbdKbW72F2Pwhl5z4ERr7WiFrgiaIrV1YEMQN1psULpjbZVInjNlXlyqKCXmWrl5eonEkRll zpVmgRqnQlhodf9pHh39qXFKSqc4xQ+NFcFqH7v17i3aRXzuhqDJJxcsFW6uK2+8+YhH9Qo9E 7Znwhc/+4Cf//zn+PILL5H076Ej6FzJOnG+iQyLw7pbLg6dFshdiSBMWyRFkiopuJ3DgcaHl1 d8/81Tvvfe+7z51tu89957vPfezG5feOEF4fOf/wy7D3a8+8FjNBpn48S3r2/44PtvYMBzz79 IkUuWt75P0ISZcX29I5fGNG55+eWXu3L5THn/MdfXl+x2N8QYOT+/YKxGu37E4TAzLwshDKR2 RblpIInUde4MZWmV0iqoIEmxUTvhtPl0KDRMmvscaeGgmWpGLS4hhAghVlKMXqXVdgvWVzrZ1 TcPy7I8CzpoKxHWOvru+k5brvnv+pnW5kaAtbn6Rm7duM+sK36r27ubO+AG9dlSq4VWqx+rZU FwZYkYlSKJGhqPH1+TUfYmHCrk5pp/YsG5b5/CauiHhZj9F/+OReS/+BdxilN8YiR871aB/BF 4MEeypBCwO3I4QiUBZ7hp3J7CIQBnIBOg8PKX7/PZr95nqJVzhNfO7/PS5pwzIg/CyIUo92Pi fHvBtBlIIRKkJ77VMiPPzMtMbpXdYc/b77zNN3/wJt97suPNJ5XL60IKPpQ47CAN8OBB4INHj e2Zce+B8PDhBUS4utkxbScePP8ipblw6mZzzjhO7A8zSy6M48T5+Tmb7RZVePLkER9++D5Lnt lsNpydT5xvB3LJLHMGEcZxq2rqsF8oFYZhYho3hDjQmtxKDBlstuc+bynV+UdBiYO3L1ctuRX a3VonqYoSCWjuOhuSiMkVv/3+npjmeTkmndXOvbXmLVEpiGRXFl+dX8VAq7fczC02Whe5bbV1 JXFBWmSQC0qG1nX+VqdgmhGCMi8ztWQ208jN7po333yTWisvvfiKE3Fj5HouvP3+I956/wn7q Oor5vuhfFurP7MZ+oj80E9Y/H0z+6VP+sWpUjrFKX5orKg7x4sd4yP9/COv5Tjgdpjv3PsvhT 64nm8H2OUq8vqHjfff+ZDDhwv3hrd5sBUmEVIU7j/csNmOnJ+dsx17U1L3NQK4vrkEEUop7Jc Dhzyzmw88PcxcxcD1Q2V69YLzF19qTAM8ecL19RWzGq9//kWCwmXN3MTA5mzDbp55+uQJ4YOn PDedE3VknJXYALaQhKCRt5/MhOvKkg/M8577D17hC1/8POM0cnnzPh+2RxQxWkuoRuZhQCSQF 9e5W0LikEZSGgkh0cxY5kzdV0Y9R5aKLdkrpCEiQ0JC9x4yR+ypRJAAiPtaFQg1EMxh4w2Hgd dWqcUdd4fNuc8BW0ObeEIyo1FodkNpi/Om2upuKy7e2v925+12rpN0ELhidWT3xLCWqFW8f7q mJYOyFPY7d8XdZ+O99274xutXmDXm8oT79++jsXKzy1xeztw8Lf2CuXuhSedk3bn+PqVxqpRO cYofGsqtN3X7uEDmUTD0CBK/vZ89g9vzBaWrEqH0gToONTYIQ2egLH4fCcAoTPdhMzjnZsnd3 QKIOQqJYoI4wjAFGnCzVNick7bnXJzf42J7TsmZmytfCM+3W55/+DyPL5/w901T0jQyThMffP AB773xLjwCyThAoPbiMAqM/hbNx0tYd9+V+8If+1Nf4/nnn2c3P2aWKyxVqibnFqm/YTNXJYd AKc7FiXEqBEfqsRqXdcLmS14yTSpRBInSQWqNTFGNqEaCurp4Lo2SK1Ksu/aKVzXFLShqdd7R mMZbnIq4PJODIBpLveawPKW27OaGVhHkeI5MwO7A4Fp/DkGoc+Lrv/G+86aMIzRzVZXoYyVS8 PeccyNnd5pNUajZ8ez12EpcH6yenJqt6e+47bFPLJ1+ouIPrJROSekUp/hDY23L2ceTEqGvEG uUZ7ERx3wmxwQmd/4LUTs8OD+b2zb+2OceCC+99BL3Li4IGqh18VkGbkqXS3YE2hAgCE+ePuX tt6+Zn3r1IFGOLSB/K8a0FQ7X/voNQwYhDpD3diwKu+q1ayfr+J7XfxOkFMml+P1T/0XjtsUp dx6wfsLXsduapZ/FkKw54viQu0/xiYuvSIdAcrt/WP/kbeH670P733zm5XUJpiMBaX19+gmPv Rv991bvvjlWshNHM6715zVi9IPbfBKp4U4tHvpzLevjverSfg02Tknpn3qcktIp/ijHM42TT0 pKrAnHQD6S1I48GcASYj7/CMcFTKhUMgUdhKYZVsjxGmtiu7MwSuh3i74Lt7tclvaR73srKIV Ogen3HUcoFeZ6uzG35ojBta8fiKhEt5f4/7d3PqFxVHEc/3yzbqvYqtZWCW3RVHopIjWHIiq9 iba5RG+99SB4UdCDh0hB61FBr4KiUETsRcUeLaJ4s1ZN0pQYm2rB2tAoImoPzb+fh/dmd407m 5CVvvf094FhZt/M4bPft7u/mdmZNyyxgtFsbmJh8TqtcROqERHiTaxart56eJS4tcaVq4ryAI 2BJiIU5OpWVzBWtBgrYjvafxSC5Y73ONCIG67ATUt/239osfrXxbg02wDE+6NaK6tzdlWxiqM 7tAt0vNzcqJWlVTsn1q4cjaoAWfhTT4KFhbBNw9DScnjGVhOWlzrcbACs0boXayB+CLwo3QAk /QxcA35J7bJBtlOuO5TtX7I7uH9KSnaHsv3vNrMd3VZkUZQAJJ2tq5y5U7I7lO1fsju4f0pKd ofy/ev47z6+0HEcxykOL0qO4zhONuRUlN5ILdAHJbtD2f4lu4P7p6RkdyjfvyvZ/KfkOI7jOD kdKTmO4zj/c7woOY7jONmQvChJOiRpRtKspLHUPutB0iVJ5ySNSzob27ZJOi3pQpzfntoTQNL bkuYlTXW01bpKeiH2xYykx9JYt6nxPy7pp5j/uKSRjnXZ+EvaLelTSdOSzkt6NrYXkX8P/+zz 13SzpDOSJqL7S7G91Ozr/LPPvm/aQ7Xf+IlwK/ZFYA9hZK0JYF9Kp3V6XwK2r2p7BRiLy2PAy 6k9o8tBYBiYWssV2Bf7YDMwFPumkaH/ceD5Lttm5Q8MAsNxeSvwXXQsIv8e/tnnTxjvYEtcbg JfAA8WlH2df/bZ9zulPlI6AMya2fdmtgCcBEYTO22UUeBEXD4BPJ5OpY2ZfQ78uqq5znUUOGl m183sB2CW0EfJqPGvIvt/M5szs6/j8h/ANLCTQvLv4V9HNv4W+DO+bMbJKCf7Ov86svLvh9RF aSfwY8fry/T+00eCAR9L+krSU7HtLjObg/BlBu5MZrc2da419cczkibj6b3qFEy2/pLuAR4q7 PEW1/8qfyggf0kNSePAPHDazIrKvsYfCsi+H1IXpW5PBSnhGvWHzGwYOAw8LelgaqF/iVL643 XqXmA/MAe8Gtuz9Je0BXqfeM7Mfu+1aZe2HP2LyN/Mls1sP7ALOCDpvh6bZ+UOtf5FZN8PqYv SZWB3x+tdwJVELuvGzK7E+TzwIeEw+aqkQYA4n09nuCZ1rkX0h5ldjV/YFeBN2qcpsvOX1CT8 oL9rZh/E5mLy7+ZfUv4AZvYb8BlwiIKyr+j0Ly37jZC6KH0J7JU0JGkTcAQ4ldipJ5JulbS1W gYeBaYI3kfjZkeBj9IYros611PAEUmbJQ0Be4EzCfx6Uv2oRJ4g5A+Z+UsS8BYwbWavdawqIv 86/xLy17RD0m1x+RbgEeBbysm+q38J2fdN6istgBHCVT0XgWOpfdbhu4dwlcsEcL5yBu4APgE uxPm21K7R6z3CYf4iYW/qyV6uwLHYFzPA4Uz93wHOAZOEL+Ngjv7Aw4RTKJPAeJxGSsm/h3/2+QP3A99ExyngxdheSvZ1/tln3+/kwww5juM42ZD69J3jOI7jtPCi5DiO42SDFyXHcRwnG7woOY7jONngRclxHMfJBi9KjuM4TjZ4UXIcx3Gy4S/uwDxqvNl0NAAAAABJRU5ErkJggg==",

```
"text/plain": [
     "<Figure size 504x504 with 1 Axes>"
   },
   "metadata": {
    "needs background": "light"
   },
   "output type": "display data"
  }
 ],
 "source": [
  "sign_img = cv2.imread(test_data_path+'Z/Z_1.jpeg')\n",
  "display(sign img, 'Z')"
 ]
},
 "cell type": "code",
 "execution count": 17,
 "id": "1a2bd056-c960-4116-bf65-5520794a42aa",
 "metadata": {},
 "outputs": [
   "data": {
    "image/png":
```

"iVBORw0KGgoAAAANSUhEUgAAAaUAAAGrCAYAAABg2IjeAAAAOXRFWHRTb2Z0d2FyZQBNYXRw bG90bGliIHZlcnNpb24zLjQuMywqaHR0cHM6Ly9tYXRwbG90bGliLm9yZy/MnkTPAAAACXBIW XMAAASTAAALEwEAmpwYAAEAAE1EQVR4nOz9eZBs23XeB/7W3vuczBru/OYZM0DMMwERJMABAE 1ZpGkN1GSqJYruEDvctsIR1t1TdER3RP/VEY7ucLfZskNSqyVbtmyT7ZZ1UaRMS9ZASpREEBB BYngA3jzee2vIPGfvvVb/sfbJrLrvPhDAfQ+3Hni+G3mrKisr8+TJzL32Wutb3ydmxowZM2bM mHEWEG73AcyYMWPGjBkT5qA0Y8aMGTPODOagNGPGjBkzzgzmoDRjxowZM84M5qA0Y8aMGTPOD OagNGPGjBkzzgzmoDRjxowZM84M5qA0Y8a3GSJyeMOlisj/7XYf14wZZwHpdh/AjBm/12Bm+9 P3IrIHPA3817fviGbMODuYM6UZM24v/iDwDPD3b/eBzJhxFjAHpRkzbi9+CvgrNut9zZgBgMy fhRkzbg9E5CHgy8AbzezLt/t4Zsw4C5gzpRkzbh/+TeAfzAFpxowt5qA0Y8btw78J/OXbfRAz ZpwlzEFpxozbABH5KHA/M+tuxoxTmIPSjBm3Bz8F/NdmdnC7D2TGjLOEmegwY8aMGTPODOZMa $\verb|caMGTNmnBnMQWnGjBkzZpwZvGpBSUQ+LSKfF5EviMhfeLUeZ8aMGTNmfOfgVekpiUgEfhv4Ie| \\$ Ax4NeAP2pmn3vFH2zGjBkzZnzH4NUSZP0Q8AUz+xKAiPznwI8BNw1KIjKzLWbMuAECCAETMFO /Igio+ffmFwnQdZELFy9yx5UrxBQx1fb37WamAJgZZoagce36dZ566rnTDzh9Eu3GK76x4938 6YwZXx/PmdmdN/vFqxWU7ge+duLnx4APn7yBiPwM8DOv0uPPmPEahxCJGKCmXmgPQDCIgEGKw utfdw+f+N6P8elPfZL3vP99jGWk6xJlWBGqISh5HKll3ASNqsrV68dcvutu/tbf+bv8zV/47/ inv/ZZWATKcfYoN1TQk0fjMOGlMCEqxBbE8hQtZ8x4eXzl5X7xaqWlm751T/1q9nPAz8GcKc2 Y8bsh9D1qI0To+kQZKo888BD//r/zs/y+7/4weVwzXrtO6BLH1w/ZXfQsUkJLRseKDZloEIK3 kS9duptHv/wYP/Kx7+PjH/0e/trf+Jv8o3/6z/i1X/2X1FwhBogCVUENaZ/ol1T72/W6+Xb+K M+4NbxaQekx4METPz8APPEqPdaMGd+BMGIIFFNSFymjByQUaqm87qH7+Pf+7Z/mEx/5CEfXry FqRBWuPf0sO3t7nNu/QAyCFjAVYhYohaAFzLj+zNe4o1+iLx5yx6WL/Nmf/Ek+/J738H8vf5F /8s9/k1yLp0UBMA9GIjcp6J34od7syhkzvkm8WkHp14A3icjrgMeBnwT+2Kv0WDNmfEeimFKt kmLapCIhwoP3XuFn/+yf4Pu/+yM8/eijnOsW7O/uoscDV/odxAL1cEXoe0I2+hyIoyHZIGdqL lyIHRTh2sEBV68ecFAG3vnwI/zs/+LfRNJf5R//88+Q13lqbGEGQQLBDGtBRxHsVFFkDkYzbh 2vSlAysyIi/yvqf8D3d/+ZmX321XisGTO+U6EoYJQxExeeo+wsOn7qez/KD37sYzz2hS9w1/5 5lgrj89dYdB0pJcIiUHWN9pVUDVaFOBghK2EELcZ6fcDF0y5z9foBi501/c6S1TPP8Ia77+Yn f+LHuV4yn/3Nz1PGDGKQQdUIJ8JQgHaE+G0mzLFpxi3gVbNDN7O/BfytV+v+Z8z4TkcIgklAV RGBOsCd917kw+97L9efeYZzXaIeHiKxZy92hLGwlI66LmQJIBWrCrkioxILxAxUKKNy/Ylnub y/R0mBdVUqRq6ZNz38IB//2Pfw1JPP8vSTT7G18Xm0EZzYYO3qsjnqFo3qjc9kxoxvHLOiw4w ZZxS1VmKXQEBMiEF4w8P38463vJWjF18k5JFzKWGrNfn6AXEo1MMVss50FaKJpzJVETUofrFR Ob+zTzQo6zXrgwNCLZTjI9YH17m0v89bXv863vKm17O33GUTfULYfAtbQuCmgHczetOMGd8k5

qA0Y8ZZhUTyeqQqj8r+Xs/lCxe5/sILLEIkVqUcr+iqkopSj9awzjAW6jCS1wNlPVJzRashBq pKyYXV8QoQai5YgawPj0jATkgsXnyR+69c4dM/9Ale97oHCDFAAENbYJpSp4DMS8iMVxjzO2r GjDOKTeLRmG8XLuzxw5/6NKIKtWC5YrlqY/u+FDQX6pAp6xFdZ2ysWDasqpkqEpHUUxRKNWoV ajE0KzoWdJ2JY2Ef4aHLd/Lm1z/C3u5ie0wxYS0/2oamdpBzL2nGK4A5KM2YcUZhZiDRv69Qx syD99/P+viYaKC5UMZCyYWaK7UoJVfyWLCxIrkSsiHFqLkyjJUhK2NRskJRQRW0ClqMOii6yt jhANeOuNQvee/b3s7rX/cIfd+BgGJUTsYfJUwBaQ5KM14BvGpEhxkzZtwKPAdJqaOUAUyhGof XDrCqhBhRVWpVagktbwETQ3M1DYUoATGjjpkyZO8nqaG5EEJozD1DzAjVCKYYSrCCsYZ1z8N3 3cPb3/xmvvLVJxjtGMvOTVcXQNocbcDVj2bMuFXMQWnGjLMKCT7Aqv7t/t4+x0dHXOg61uuRH q9MRQ2RqJkhCqoVO14jpRIkUXOmDtV179TLeGYCIhjJ52MVoilUpTfDqnF8/YCd/V2uXLxIlx IsOqqjCNSmduRlvEYTn4PSjFcAc1CaMeOMQqiUUtt3UHMlhkAQYb1as7dYUqsSNLhOKwZUTAU dR8I6k1KP1uo9IwEJ3hOqNj2CYEQneNeK1EAwBYNeYSyVMoyoVlD1eSQRrFXs4omsqcIcmGbc MuagNGPGGUUIwWnhKYFWXnjhkK5LSM2E4Ey6qkpQkKCu06ptyHWs10hhR6tRS/FgEgWRNmMkA iEgJpgKwQJW2+3JLHd61hJYHR1RrUIegMCUFn3ntJG+OTX0Ga8u5qA0Y8YZRa0ZMKpWughxUV mvD7FxzS5KzWtSDZgmai2ULGjLlzp8IFZ02JIQXHKcSV3VBKoI1tQY1ISKUBAGNY7HzPXxmHv uuotLly5y9doB1Gky1jtKLiSuJwXFbxumqd5NeAknAk37dpEWBIQxD0xjwAUjxICI+PMwJcSA lopZe75RSF1q96NICC7DBBvV9u0Ql9c3pZVf3TbkJkFv9vq4KeagNGPGmYWBtAUtTFZKBWuiq lYFU8XUVR8MQzHUBBHFpFXbzAh4hiSmp4ISQTDx/pICKmBdROhBKqLGxQsXufPyZR5/+hnG1e CKDaKbEt6pQHDbkw458cVODfTGmMh5JDQyux+3uHKGGdK5tp9IRGvBqFy4cpGDw+toUZdcavc d+ugrZ22PNX2vIEGQGNFx8rQ6HX02V1XT1zkoncIclGbMOLN46WplZo37YFQzag2EWhHzrk41 px34WmeEJq20CUrtMt0PFpAYQAIqUGVrClhroVplsejZ29sjxMjNUqJNULrNiq5b+wxOZC1sD tCqB27DCCGStWVBZiBe4ux2es+QkhEXgevXr7HcS/z5P//vceHCeawqVQvXr13ln//zf8E/+Y f/mGvXxm1gymBFkQD9ovNgVmqjg8zR5xvBHJRmzDiTuFlAchuKiUGnVam1IlUQbUEJoOUCZrp ZqBUhtIBE8NV6quQJqkzBKLaZpapUrZTqpn8BqVJvcKZ9yY+3HaeO42SUsq37bup6QqrkdfVM VCAtExKbkp8YMRopCX/+3//z/MinP8nly5dJXSAYLPsFKSWefvpJvvLoV/jaY0/wv/nf/u850 ipkhcUiEkNkddxKhDfLhqageVZO3BnCHJRmzDirOLGaTeZ6JlAx1IyiRlBx1pwKZmGj2O3r8b ZcFES8rBekZVVT0mPeEglg4oQHiYGORC+G1HI6+zj59cxDWuVzK4xUgaGM/k0AOoEYKLVAhkt X9njXu9/Gf/Af/AXe9tY3s+wXPPv00+z0AlpYHR2xPlB2Fkv2+sA73/J6PvCed/HpH/whvvbV x/m5n/uL/MIv/C2OjlwearnsqbUy5vLSw3vNnMdvL+aqNGPGmYVuLCEmjsI0Y6TWbCPM0Ca6a lyxcVe+INL8+aaVTwgheKVKmylGkJZFeX1LzQOeK0k0lfJasRrcgbbYa0oDZ1LmmwpnIXp4Ld aGrBI+cGWVi5f2eP/73sa/9Wd/mk98/ONcv3aNul5x7dpVOl0e+eqj9KkjSSSliGllWK0ppbB YHjEU4+7LF/1zP/3TLLuO//K/+qVKFUwLY76ZbPoUJuGmNdHfw5iD0owZZxqnt9MqzpJTMzDZ BBQxc9KDVETCiduYs8oauUHEo0rTbkBMURNniQHVFK2FWkayFsZhRLt+azv79Wwpbnc56kSpL uBxZ4qhCtRqkNqNAoRFQteFK3dd5qd+6o/wM3/ij6HDwFNf+jKXL18mmBC7Ha4ePM9duxfoYi SvB+pQSRkoqf2ww+5ij2PJfPnRR3nz276LP/fTf5oXn3+eX/zlv886m89AnzwvNikGnmzCzYF pwhyUZsw4yzjZexCoalSclKDifRLzFMoznKmrr87E2ygttLmmgGdIBlhQF2nFPNMSv41Wxaqi jcrcxcSi7z2qnXl7ipOeTxs3980pDJMzIaBauHD5PD/8Y5/kxz79KYYXrrHbLbj30p0kSTz/z DMcHR5yfnefcb0iG4yrgVorpEgp1YeQjzPaJ974wIM8+eVH6Xd3+bf+zJ9mzMrf/R//URuAnv GNYg5KM2acdXjbiNQnVquBWgrJQLJr1kWTRm3woIIpcSIn0JIc81Keq105CT4k65kUSDQ0SPt 7owwj0gnLxZIXc2ZYD5gqxKYxdCb7IY0CbtuA1M4AUyGzVCPuRTRX9vaX/MAP/T7+xL/xE1zq lqTDqV0T6tUVtSrdGvZrT726cm1AVXY00m0xwFKiK1qsvHR6dPqCe33H0I5cOX+OP/GTf5D10 PIPf/WfsR4rISVqdrJICBFVI0mk2Hj7TtkZxByUZsx4DWGbCwWsDa1G5IZMyX/WRq63yTG2KT mYgEXXwdPQHJE0eFAyRaqi6sriPoCqHpC8vveSgHRm4tPXyeIMF1wPi4iOleW5nofvfpCf/PE f43K3wK4fsawdSSqxZrQUwmokjNmDR5v3ksaZb2pLBAEpxjofI1LpUkJiIKbIA/ffxyc+/j08 8eyzfP53vkytZXOqQZwtaXZmzt6ZwRyUZsw4szjdZzC2vQibhl2bHKpNK7JN/0nrY3iwChOJA dpQrauEE1rvSYOX76x5NZXijLxgWFLO7Z+j7zvW5bW0q3cygTadCzVIKWDrSqcdP/jxD/G60+ 4kHB6SBnFp2pKpJ2zkY2nsxMm91xNR55+0oWMLSrUBjUoxWFnlCKXEyCOPPMQb3/AQX338cY6 Ox1ZP3G4tdPaOfwnmoDRjxmsGTlhQaQw8EXRD/4ZpoRMTrDVTrGVQqrb53hpnQcTZfCCtvAdY xUr2PlUQ758EuP++e7146QJHw4qaz3BT/iZZnNKEF1KqrDOhC7zu4Qf43q9+kNUzz3ClW7JTe OIdvc/Wzm+oiogQCKzziKoHJtOtdqASkGTsLZaMZNQig1ZKzpSucOHCPg88eD/nzu9wvBg31P 6NK9U8VnsjXkMEzxkzfm/DmFhyAWWadr2hZtUYd1jTLrDTF8wQNaROF210turzTsW/j0AUQUu h1sJdd9zJhQsXXvp4ZwltZT9JtJ4uCEifQGBnseATH/8Qd+7t069HLpiwKJkOawrpCloRq5hm ahmpdaTUkayZoiNF8/ZSCnU1Uo4z4/EAxYgGNWdUC3ffcweXr1wgBNkcnGvgWZtjnkPSScyZ0 owZryHYJPi5Kd9NZb1trqQ0QoP7K03l0zNn5fld2GZUxqq2cShzewp1GvnUR9Kq9F3n1PN69h fQk2HTaCx2AR1H2AnsX9jlnjvvZL/rsfEadv2QQCTsdi5OKz5IrFbIY6XWSi0FU9vEfDkh2xR UiCZUK4zFyIuAhco6rzhcFe686w7ue+A+vvTlJ9Exb5TcaUPQM05jDkozZrxG0MaJtvtqky3l u80tbVhmk6VFU021qVGvrVQkcsN9AWKY1sYoN7IWUqx0AYZaGVYrRE4vovayP9xeTF0bLzR6E CcZIQQefuQ+HrznHsrhIbsKaSxIgJwHiJEQvG9XrVA0M44jVn22y4eX/VxPQSkRCCQCguaCii IdWK6UOrJcLlj0aTPqNZ2mMBfuboo5KM2YcUYhbaB1ymoUqGaYGLVUxBSpENSgaeI5OU4QdTF

WMfx713/wZv3UZxJ8cEeavrj4M07kYjvNMEWBQCZYIUaoBQ9czXvWYY0BcBt01A1onTWf55po 4s5MYG/R8bEPv5879nfIV69zvt9jMRjDUMk6Il1HSslnstQ1BaMkSrOwMG39OZ0YjaAWNorpi qLV0KEiOYN6L6quM1YN3baSWjY6HfGMCXNQmjHjjEIIpJTIOkCEqjKWzDIESslQaX0hQbRJD9 1JN4VG9940Km3uuda61RkKYdt7CUIwoRSQGBCpRJSIsOjaoK2BK8qdDErtUW9n0Wpiw7N1JU5 ytAhIMB584A6++73vxlYrlhLQ1chwVLHQozQiQ7XGkhOCBqJFlyYyL196YDr9sKE99UAgWkW0 ktToqlGo7PU79CmxXpfNH/mpmrOlGzETHWbMOMPY293d1KKqqisuqPc5tPr8kDVSAwDBRVdDa OrUzYfJF+WJxbylJHuw0pYpuYqDq4P74hmCL+plHIkxoLW1QpuM6AykR18X5krq5pnn/ffczd 5ywXB0DGoMxwPDeiSEiFXPhGpVanV1C23ZTc6FPBZqVmrxbOnkpbS+UynVrS+0EUoMUOOeu+7 m3LmdzWsCW8mnGacxZ0ozZrwW0KpQy+WS8fCAVCu1utKDKhvpUad6t4xGaAQHD1xU3RIZQmhh ybYtqZblTMmOiEezWivrMrJcLpEQYENnPnFwZwx24v8J58/v8uEPfqiqeu/HPLUqpTKMIyV1L dkzJLjyRa3WpJcqao003qaTp/OlauSqm4HlKpUslWKZSqGIcNddd70/v4eEF5vNvbpAbr3Zkf 7exhyUZsw4oxCEw8PD7c8h0HUdh8PAjgVqUQ9KLWAxKTbQhmD1FMkOCb5NN8wN+6IP4VoULMh mB28YMQRnrzlnT2bGHXfcQZe+xjhMA583BqazsrTeeCxea4sR3vX2dzAcHrLoevJqABaYiMs3 LaWxDc3PlbUenRli7kpbp3BXW5ZkimnByg1BKSiZQqGyzpnFoncVB/WRWWCTjc44jTkozZhxR pFCZNRM6DtUMzlnnn32WXZwynedsiUTH8GU1h8S8fmj1rMIEggxEGVypG1DteKlPqaAtKnEmS s5mGcHIQT62PPAA/ezf+6zHB2vTyhHTF/PSkCa0BpMJ37UMRNK5ejadc71u6yOrzMEYT92jLm Sx4ypEmNsWSKtT2fIif7ZpB9Ya6Wai9cGDc1U0VBRKoqJ56GlVOjihnq3HaA1AuHMnbnbjTko zZhxRrGZOSqFsAiMR4XPfOYzfOy97yVfO6CqoSreY2rpUDVDRUhs3SZMbEP/nu6zaPFin7n5n 6qrjvsDuhyEasVUkSTEKFy8eIGY4q1Hd1ZxomeGlyL/9X/tX2MRO5Y7eyw1QuoZVqPRYFDbZo alegMO2VDAJUzlOmfaVa2tv+d9PdmU9TwgKYgK9+pEoDZ1CAlgFVKXgKMHwFJngaGTmIPSjBl nFFUrMUSKZbquZ1wPf05zn+OTH/0IR8+/6E6zbScfzCndVbwkF2L0zKg1jFSV0vpJG3WH0IZw Baxp4JlAlIjg4qxqjVihThUv+awTG7ipr1MQ4ZPf9wleePwpdsuIDYW7+3Ng5vYT4n0eaOU6D P/f71A3qcNrnJPiOqqIsiWqoN5HMqVIoUjFxBjHkVrKZnhKWmyvc0B6CeaqNGPGGUUKiVFHiI FhNSABUkpcvXqVNJESNvlPG+SMERUhiGyYZJsgxFbzLqbkjX4RYhCIXkaqpmhuKgahtK5IoYp RRIjxZgSHM1a+E/FyWW2SQTgBbzg+YidFdqxjmQLjaiRVYz2OFIMaAyFGNLgxXwhx05AbVi5E 6zT5SQrDXKDVrAUto9bCqCMlGjVWCoXjvCae22WxXPrfhhOvh8imnDfDMQelGTPOKKreQCgQt zSfFrJhPdBbYCECcRII9YpVrcWlbFpQmrD9e2uSRVODY2LenWDqGVQtlFIoGBko5WYr6N1ZVU NoEj6lgAj9uV3Gg2M+/r0foCfQqSC5YmOhjhBqIEjXAk0LFurmh9oGZPXE87PGKt16U01zW6f Ts4nNaKZ0fcegumFGItZeW89Gz87ZOxuYg9KMGWcUO11XbOQCjFIKORdCyT5LgzgpQQ21SqkV NYhaCVpP8rs9qFkqiNuqGxN9fPJnxWeWGo28avVFU7a3DeH0EZ61UceuS4y5bGw7pvLYd3/q/ SSMoC46q0NFs6BELIQ2X9xkhBSqUjbnqkaF99mipn9Bm6f1608cwyYqqVFNkShcffEqR0dHaH BWpJWJwD/jRsxBacaMM4qtqcFWKSHnzDAMxGFALVJqYVCjSMEIFLwE14GX+KaqFAKx6bpJnKY 3acy8yKT+XWul5sI4FIZQGONIoWIxQoxs5j1v0re56XXfZmwyFwG6RF0N7013XL10GUpFqhKK unfhlA2KqbS5LWsitO3cbSnhG9qJZ5qTMO4msNip/zdBXStZ4PEnHuf5Fw785WqJcIpppoXfB HNQmjHjjCIQttlSW/tCcOmhmBJUb7CX4lmSScRidDUHwO0rADmxJw9NTdx8WsbEmoOqnCjdNe adOPvO6edGMSOPZ7vY1HPdVNO6nSW5HPKD3/8DXDh/Dh0HLFeiQSeBGCLU4DPFTW99i61EkYh Qc92QQ1yINU7Jp/++KiITiWSKd64CrtV48cUXGdZ5k1kBjXk3B6UbMQelGTPOKF6iiRaE5XLJ 3t4eSWE3VHaTsShCkkRIHdJ1hBSJWom6tUaQ5t0dgusOlVqRIMQQSSm5uoB5o76Mhb7PpFBQG dCQKbEy2KTycPoob3t61CAnpffMs0qA17/hERZ9jx4fE2olEkiNyOCU+m0vbaKQN9LiJrBvyC JKE63d9udEnJbvj68nyCf+dynFDXUcc+adnXzMGacwB6UZM84wvDVim3V/ypT6vmcJ7GTYtUS SSIgdpITEQC8QdbIB37K9QqhYEF+wq5BiIqVIDBEzo5RECoUYExIrWSJFRkoojLUQ4kuP8QxU 7QBchULVS2tBYBhA4OrVqyy6jmoQEcJ2fGkTrD1R21LCDZoaePOlanXLqV+k+JzSFJTMfB6pt bJONZmkBa9JGzak4LNMJ1VdZ2xwS0FJRB4FDvAqaTGzD4jIZeC/AB4BHgX+sJm9eGuHOWPG7z 28ZMmqbKjHCmhstuqWMIIrNDTCq3YRqrP06obhZT5vpC40urmtufCq4eoExZRRKoXqWuBmpEa OMHBuw6aqKO1H25TNbleEsqoEoCaBPoIVJAjXnnuGc61jrUZfBDFzqoiAxempuBPvlCKZVR8o bnNdoZMN/dtQmkefBxsDpGnZ2dabwkwgJFarkePjcfM30/1R89LdWQnqZwWvBHXmE2b2HjP7Q Pv5LwC/ZGZvAn6p/TxjxoxvEoqeliUgHgQWy6XP4aSldRFLAVIkxCYnFClaIyVFcgxOUkgJCU 5osKp0kogWIBs6VkquaDEnPKRA7SNVnDARcqE3KHkkdsFXjXZYsV02C8ltIpQFfIfdE73fVqr 0AdTYT4F69Ro7o9EXI1TBiGiKlAQlVNQqXpur2KRkgRKCEaNQSqbUQtHiZAjUh5/csKplWdP9 uG1GqUJKO3zlq0/ypUcfd+UGgVo8DHqmNFPCb8Srwef8MeAvt+//MvDjr8JjzJjxewJ28pvNS FFroAtUcXkg3dCU/XfVjML0PU1zTTbmfVR3BLTqHkFa3AqjVqeVZ3wBTSGSAKuV5XLJg4/cRe q3NbxTMUhuvOLbi0D0CtmYIQUY1Et37PH2N72JcnRMVyEU90uqtZJV3Q7EXBbIGuPOmlJDU0/ dXm+1kUD8b6ARHYI0cQzPtLxk6qw+VVcar8WFXk9ipoTfHLcalAz4OyLyz0TkZ9p1d5vZkwDt 6103+0MR+RkR+aci8k9v8RhmzPg9A7ux8d6Uqafy2fS9M+bcE2haSLeLq21026ZLtbZAV++VT H0s75kEtCqLruOhhx6iS93tPq0vi2nZ150e6YT3v+vdPHT/q6wPj7z82CjvZRzRIWO5EKoiLU BPhIRpzsqp4ltppomNuGVUyIa56BuCE+d1em1MW1/vhoO90ZpqBnDrRIffZ2ZPiMhdwC+KyG9 9o39oZj8H/ByAiMwZ7IwZN8HGMLatXAZt0fTB1ZNtCleznm5TPUxVbX8qBKQNiN7847YJePqu XtWJ0tE9vzFV9vb2CC9h4J0NVJTgNU6kKrsXd/nohz6MjplYW2muZYSu5m3eE9LgfaYTkkybq

SSZBmtveDCbJJv81xNpQVU9cw2T1b24NFGQDevuZDBq3IcZJ3BLmZKZPdG+PqP8N8CHqKdF5F 6A9vWZWz3IGTNmQKsltbLQZkzz1C69Trv15oTqDrVt3miSHFLbaLhtB0GhiYY73RkPRFrrpsy Uc6GWcqoHctZ2kwYuLrsauXjuAq9/+BFefPpZdlKPloLmQs0FzRXLBcYKuWC5Baspy5kyRt2y 5ARnL8YQnA7etgCmp7OoKfPUNgsmIRBiY/mdZOXdhvPzWsC3HJREZE9Ezk3fA58EfhP4BeCn2 s1+Cvj5Wz3IGTN+r+JmWc2kqeblum2WdLKnpNWZdB6QfOHkRJZkeACyE8aAm7KguoJBEEGrIm ZECZ6h3UBjthu+3i6cIrY11YS9bkGqkI9WhGqQqwej4heKIrkiowcoq9vAtCl5TmVPIIoHoxj j1nNJ8SDfAvykBlFNKVqpWlvfaiq3bo957indHLdSvrsb+G/aMF0C/pqZ/W0R+TXqb4jInwG+ CvyhWz/MGTNmwLaXdFI1YPqn0Op9Pjdjrfex/bctQ21Ldf41nGj011qxIMQQ0OK3DSLEGEmpO 5NLaZvCouIEDjrY7Resrh+wm3ry8YpFwf3jpzkicx8kiv9scZJ1YpM9G1Nm2VTYm3K4SStvtm DfxeigEOLU+qrmhJHq8131hoAErV9nMyH8RnzLQcnMvqS8+ybXPw/8wK0c1IwZM14e1spsBHE 2ctuwu5iq79YnI1lfe5WCEdrw6KmMSbb9o9oCGKEFLwXRZ1QX3WyQKVNKwRdzoJNEsfHbfRpe AsUgBEInKIUf+eSnOXjhKldSx3DtiB1ZQCmMqlhwJ14IBPMgA7IJ1Jiz6phKnLBVEA9+Dqeek kggBWGV1wQRSq5IF71EGk9oDcbgK+6qSHDjvy5G6iw1dAqzosOMGWcYm330tLuXqYHOpgfkpT hDbQo4YKaE1j/aDIQCxqRAYN48qq003uaxrJXtvJ8kzVJd64kSlBiCkEinM6fERnD02w0JqWo VK7DcXXBhZ4/VM88hlrxnJAWsqQluyp0e1U2d+GDtHIcWbCREv99a2+/bEG3TEHQnC+V4GFGU tFjQBaNEqMPI4fExRdUDnE3cfAgxNL+n23OuzjLmoDRjxmsIG8YXshm7bDGn9T8AE6RWLztNL LEWOqbMyH/Ysu203flGRLRUIkZASCGQUBJCN/VSsrVjULKdDfdUCcHLc2qc291lfXhEHDMSIs Eg10wKIF3CkKb1Z6TqGZGKZ1qb/tDmNG0Zedbmk6pOdVDnz9VS3eKjeh9JRYhdIoWw2TjQtPN olq4GzFJDL8UclGbMOMO4mTOp+xr5olbboKxbK8hm8YsnGutTGU9C81KaMqTWR5pIDxjYRH2y LckitOwqxshysWT/8h5Hh8enelUb3MY1tpTiRyNQc2GnWxBTT6hetiylQOdyTCpqxe3hk3lGF ELcqIAb+DBxO48SQzsnemomzKO8EWOqqDKOmXUZWAWwZcLMODo6IpfTJbotfX9O1W7E2XLomj FjxteBtIAU3GzuxFDnxO6aKMnuATT11mSz+98KiNomuzr5N5P4aIyujiBt4Bbcin1nd5dHHnm Ybn/pIq54UOtimg7xtsEwus4He6+9eMCy6+qkUsa8uU01I6Nk8wyvcqKXdmq4eDqXbq1/cvB4 on9vxOzMqMXlhUITuS1aOVqveeqZZ3jsycdZD2s/gHZ+tEkNzQvwSzFnSjNmvMYQpsCiJ4ISt BkmkFZakhPErpdaTmxnnKbkZuqnbMqDNyzEIQT6ruPylSsECUyqOQJIjFDLbesnTYjNOG+3T5 T1SKdGGUfEnHCgYgw5e5ajgWDBS3dmlKaczqQc31x5Q2jnGvM2kG17TyBEH2CiUsmlUFuJr+8 7EDq+Glzvbo5A3xDmoDRjxmsIm15HU+o2mYKLZ0S2oYBLu86h6irWijXz8xO7/unONw0mw7T1 pIBgAtoEW1PCqlLXmWruTbRhpt1mhBAYxwEBvuejH6WT6AoUh2u3rJDAUEfGkikYSTqsOc5OU DWnHirbYVcRqnq2VCf9QJnKqE56iDF46W4cyMHQYIQYqTg1nMj2/J7YH8xyrC/FHJRmzHgN4X Q2Uze9H5vYCtY6S9ZCTws60uZqEF9EBWkzS61DYqFdJ5tZJcwIUdDQEq5aoVRszB6wQkBIqFZ SSFBHp4rX29NYUjEwZW93wSe+7/dxYbHLJeD42iFJwWp2IfDchlmjQYpoiE4PFw/GVVuoqDqd vlnMFlNMJ1JIkw8ydaPAPGAoqQukFMnjMVevXePLX3qUa1evqwSn00+npmWxZ4MicrYwB6UZM 14LaN4MFqPZCmPOMGZChaSR5MJA3uZQQ8IOnDlt9tWDlThDz0tzAUIkmmdQNom4ihC7HquJbC M1tP5TrnQJFhIREywFyugDo6thAAIy3qa9fwR2BDL8qT/zx7n37st0Vw/YX+xw7p4r9MVt0If 1wP6YySpYDVgxxrGgWt1GPkSQsFHHcBNAJ4dEayaC6hYV1qqVQZQeo9ZMTYHD9QqWPe0QeeHa VYb1eFPqd53nZm+KOSjNmPEawlZxQE9fa4rYVrhGYKNj53W+TecIsGa5oCDRZ5/ECeBGQEUIn fdIqiqEghUnPUhVop14kGBT+oYbWjRVhduBXJEkYMq4XtGZMo5rdoK7vS5TR0wJGQpmAbOEql BKJY8jpYxAkxcqhVLb89eKxHii3NnYd5N5omo7jV7W0whFFFIgpO7EANgN2Ew3f/t00WsBc1C aMeM1hpOsOztRvtsQ5abBJWHDnNv+8fY+Nmw+CZgEkIARN7beIpNigd8mSHDa9E0pdmdgZRV4 3Vse4a6772LRdfTVWB8csZQOrYZ2AUSJMWIWQRKm/pxiCJh2IF66HMeRYRwZa0FVnQQBW/mhS RGjMR5HLYxWGDFGy6xxvyskOiHkZsHnhv7SDMcclGbMeC2qLWh6IiBN1ztF+URAOjUcq9vbtQ xpu0KKK4vX6oFI3OzOmXyCSnWFhGbxEOKWKv51D/J2IQpvfP3rufPKZSKRRerJ+RqyWABKztn FWC00bcDJtM+ZhTHF1vpRQoyEGIklU1VZrVYbJfYpEE0wM6wWR1N3sZWmFBHcsmLGN4c5KM2Y 8VpBy4BOKQwwzdQ0cU8LCL54enVNmcZqp56TyETfm8LTZE7nFuwqABGLillF1VyloBZU8zbQn TqwzQF+G07Ey2A0FrEjIeT1CuqIIZBSomteUqQEGqiTuWw1L7uZO/ROFPEYI13fe9k0I6ZIqZ VhGMjZA9U0vxRN6YI0jyaQmAhdopbsQ7NfLy6dgQTzrGEOSjNmvIaw6S1NP99YusOchCAeZMy UIELFh21jk2CLMeLqdWF7f63cJ80ob6M+bpVaC6X4Zfvok2LeGWiMtIcPpiQBSkVCoot9y45s I8HkcDXvzaxWc5kNjdTg/SJzcz4RlmmHWishhEYR13Y+MkUrFoV1HVmj5EWiqvDCtWu8eO3ab Tohr13MQWnGjNcKmmyQbaIQJ7Kn1kayNqOk6k6sbSHebNZtkxsh4j0WE3HCAoKbzBqm5dSi7e QIeWk5Smxzn7cTE7HDcqEPoamcK4vUkYfRf918j8AHf4uai563xC8ED9BqSjlh7ofIxkcqpsR isQC2/SRt3kljLQxFGYIxROH5F1/kxavXbjjKm6VNs/7dScxB6TsMGwXoGa95TMOwWz/urUxQ 1Smo+C0nTCU90+qSrQbafHsmySFw24QqEQuGpLDx9dGNUCjYxCdvfxdjQEPYBK1JZXybLd2+x TUEP1cRo44jyQwtmVqVqObnq7Y+j0wZZztmEQRXA9+Y+0010nbqSymbku1U2ps08EpxMYuuW7 IWo5gS+44hK0Mum0Hnk7j9YfzsYg5KZxxfL8jc7HdzUPrOgpm5skDYSv7oxrzvdEza+P0guDt fJbQekmqTIrXQbi5ocOJDmALQdB8irriNuWKBKWrVh0ub1TqAhMlG4wTp4ttwTjaCsk36aDIh PHdul3vvuhNKJUkAdar3QiIljz7JNbESBbSpM9BKdWh0l9jp0qqc0zk5qRFIEFLX0ZsRsrFG6 RcLepRQM2Fn2SznAduaB556HmxO24wTmIPSGcfXCzAvZ5U94zsDm4VM1dUFEhwdH/Hiiy9yru uwdXWbiZNlKG2UBlNXG0C8MkfTxWs9oxgTEpxRF0KAIM3WArTp3m1Zftv3lGcPt5/YMAWmaRM

mAu9+x5t53f330QdBtJJCJMWEFVdiqOABVGrTu2PTjJvmj6q6lf1J23jY0vDriYAFEFIkSo9o Z10L1nfs7C549vCI1bDa/G07al5avps/rzdilqh8jeGk0nMIYdOYnTAHpe8sxOqjqVNadO2FI x577LH2mp+cVzqpFt7kh+S0tUTzSvWvzcQOaGul3bBmnp6F8p/B9MZAZDd8fXWxVTjfXmKMnD 93jve8653ce9edBFWvqakiBnksJ1S/1UkKtaLqF2tq4NOw7I2q6Scp+BvXXyaKfZMbSpHYd0h y+4unnn6aJ59++sR5nU6ubP5tT/ZMGz+JOSidYWxtCuRUyWLCqXmVGd+RmJrv/qMM68qzzz57 6n0xabMB2+R1M/jKVi9vE4xOlKLU1e+c3NDKdK1bslm0mQLT9PubTYF+e3AztfMQAvt7e9x3z z0sU4JaCWYuHNsGYafnXNXLj7VWqrq8kNn0HG+q25/4fCmGBSGlRErJnWOn82hGSJH13h4WhG qwziPPPf/8Tbtsws1zphmOuXx3hnFjALrZ9xNuFrRmvPZxckgzRmeQ5ZzpFwvsON/0b1xgtWn dIZuYYae4CF6KsiCE2nbwsm3uM61h21aiaOMjNEG+/e81Vd1s1qZsxqnZXq6rY3aZwBiRvOXK hxCaCWBjzQGINsXAbcZ4eqZsGzhU1U0S2yZhKvFNA7UhJjQG6mBI19jd3ztBBLk5ZrLDzTEHp TOOKchMzp+bD0Xb7c34zkatFaLTt6Y1LoRAipGRE/0QszaX1AIJiknd6uFNJD71pTDGhJzcq1 vLBmRbnjNOGv+dIELYiT+6TZATGd+WIq/kcWAHIUrArDgRYsoKpxLkRBLZpCs310g2ZVA7wXa sjW7vZcBa6+Y+JTgLcj2OFHOriusHB9uRqDkv+qYwB6XbhICcSO3bh3uz6vgHpq0tiEDqhMUi 0XUdUaJrcw0DudZTNf/fHSc/HPM+7SxjYhJLCFhVSjGSCd4ycQkgtTYYquY3rjSGmaKiGyr4Z BM0scFi3FK6rXk0TTbh0oKToc0uvS2qJrfd/2fqg3mPyPs1oQss9np/nuOIhB5UUS0giaIuMe Q4wYOz7fOe5r9Ub8JwFJdxwirFhFqVUp0iLiEQYyBrJpcMEa6vDvjClx9lXJdN0Gup2aZfMo0 dT8c0Y4s5KN0WCImA4ZP2FiHtLcjHxy7B35irBKDAu9/7Vs6dW/Lxj3+Cj37kI+hQsVL427/4 i/zyr/wKn/utr9DtCDH2r18HpIuQ1Zh6ynpgmk6R1uQ+/WG4WdN6xlmAYb55yepSDBWkE/p+l 36xJIs6k4zq2ZEKQSOCUItiVtoi3qjf4iU6CbLJiOpkcREEE2mmgQpa/DqFkpUsYDERYmQsA9 IZlqu/R53WhiD0qWNVhlt41ieKWi/ZPwUw/4BICMROqTKinfIjP/Fp7rjjIsvDI2QsWC4qRs2 ZxbJHmpfRZk6rBZxSbZsRVv/dpJc+2Xk4cUTQWrdzYFN2paUx9ipDWVNC5Ghcce3oAOmj+wWu KxEjUv21QSjt6SA6myrdgDko3Qa4NVrHznKXF9fXIQh51QJSAio88rr7+eD73snrH3qIT/3QD 3DfffeRFj3PPf0M+4s99nd2ef3rH+ZP/sk/xt/8+V/gr/71v84TT7wIgFU1LTvKamCSjtnd00 cgcHh09HW07GWC0jxQcVsQgI1kN7gjbIHj9ZrVeu0ColqR6pmRKdRqbvMd4rY0pc7Ic8FVZ4f F1FAUq2CqiHWQGqMTfDYKd69V9UyrYBSUYRiozofw92yFGAJUPFt4JbolJytem7uKBBLKZELo jq6LC0uGkK15IBZDSsWqYtXp3UHaoU6n0iBK8KRy8296rBOlvDqJtjo7D6D6WfMyHqBUqniPa T006GKHXItrCVZnQUo7TV17MptHm9Kmubl0CnNQuq0woFA4WF/H8AZ2KYBCssAb3vQAf/In/z A/80M/xN5ywXp9zPr6AYudJXdeuoSufThQx4wOI3/qj/8J/sCP/n5+8Zd+mf/sL/0lnnr6OfL x6Ays6Lvd49VRo/P6XL/j5KfhZabx51L4bYNhLiLaWHP+0rWBUQGtlVIKkjMhKxSBUaEKRkFo JSaDECIhRFIURCLU4vehbUYJI0pHDIIEnKVnJwKTKapGUWFvd4/dHeH6QTvQ062pV/mMGEEC1 YoPFPfwtu96C3ddueRBpCpSFKpr/4nS+k5KJG6CxOY42/Sxt8paHmQTM7GiWrblPJpqbcui/O ICtlWmCl3gaLVyE0WF5ghCY+m3+ziB+fP1EsxB6bZA2d07x/FqRQxQxpG0COzv7/Ch976Ln/m pn+KR++5BDo548elnWe7ucuHyRYZ15vhw5YtErgTFA9PxwJLAj3/6R/iuN76J/+6//9v8/M// /zq4GqkJ0jJRqoJFpwCXb0IO5uTc34zbADv1ZaJ6T6wzyRlqIRpEItbSAi0FamZqNAZRYlAkC cGMGlzhwUJEUiQEEHUatTf0PT2SG4ZLTY0HHniAe776NQ6OnsSKEx+qVjo67JWsRd0kwrnKgn dkYkoQlTc88joevOde4tVjRLUds/fQpj5rOMXPaL9HtpJDNhWz2xCtuaadNSXwmx2c8/aMKkI 2g5hYjSNPPfU062G9KcOfTPjk9F3MuAnmoHQbYMDVI99mthlI6lq5eHmH7//gd/PAufMMTz7L 5XMXuLDYA4ThuRcIXeKeO+8iLZc8+9xzlOOBO/bPcfnCBR599FHiwnj9nffy7/7M/5J7Ll3hL /6lv8y148w4ZkgBpGJ5ypa+yU/E/AH6tiM2L9dKM0sq3mUax5GcCyIRCwE1cakgBVPZ+ARJo3 BbVdQyVYQSfGaHnT2kS8SuI8bmGmsGtVCqYlSqTXM8diooXrhwqQvnLyDy5Km3RZTY5pheYZx 4EHcnD9QKdShQjFCN4XjF/lqRNUQDGM1HF2jEb6bsBW1255N6nQe7MjHzmjmV2kaSdhPodBO2 pt8p1WAUhS7y/IvP89WvPcG49nNF9fLnTeTvZrwM5qB007Cpnin9zpKdPjEcrHjXm97A973v/ cTDNZe7XdJ6ZLx6Q0qSy71dwLj29HMUM+64525kV3jx+Re49vjT3LnYZ2dnhycPnmVvuctPfP qHCWb81f/qv+LJ56/7tjHqDW5T5kL22YdulrFGSOkSkoy+X9B1iaFWyIU6jORBkSGqqy/WZX0 EdSDii3iU0BRAks/5EEm1h/b7ENpCjGGi3n+yRqDATm35x3FETf2wIpu3UWh9pVvHxPS5yW90 DhMDi2UgUSnHx0i0hCm7U7+YGqItE6ra71Yas842Z9eJiyeG0ScKfPucaNWWn/mw7MmgVEKAR UIDPPvCi1y9duR3GjgVjaZndOqZzR/B12AOSrcLywS1MKzW5CO4/8plPviOd7BnQj1a0/VGj7 AbijEu2N09x4BxWDOXL19GCjz/zDMsu548DqAjZcxcCJFnH3uC/UsX+GM/8ROMZeAf/ot/xr/ 47G8xVPNFxK1FmT8RZx1TUBKIEQkRIzMMA8fHazRnyjgieSSOEHKgjEYdKnUYiVqREJCI942M TcO+xKGxyrznZKpIDK6iHfGxBNrafLJ8ZzAOA1onvwe2pIQg3HKiNJUObvrWbISDIJuDe/Mb3 8gbH3qI/dgTtSAFKIqp+lCw+vFrY98BniG1AVoPSG7ON2njuSC7+GCxCarSjA/Z1uBOfLUAOQ jXhzVPPfciuUJMLvq6bQT1RBnvxPzyjJtqDkq3C3mEAGkncXGx4I/+oT/AJ7/vE1x94inu2dm jHyuhVPrlDvVoYG0HDME4d+kCh1cP2Nk/x0Iil5b7HK4qIYINBTHjwSt38vzRAYLyb/z+H2X/ 4jk+/ztfZDgYTwSkGWcdMbTynToFzoYBDfD440/y+OOPc++5XVyJIRKTEOkICFUqi52eXirBB LOKFqOUkVKUWjNd1zX694qKdGbEviMmQIQqGz2ITelLzZv8MSwIJzX5NrZDcrpn8i1hu/rfdK Juo9Hjq/yD997HfXfcyQIlVCc4uICtuhtvbSoUJ0qQZtayIo8q0/bMZ7N8LmmSZ5IqBNyyY3M IQvP2MAhGDcLxOPL89es88/wLBK8xUse6OfjpNL0kS5p7tS/BHJRuF9xNjbIupN19Hr7vPq6/ 8Dz7COV4xViUZeiwGol9j4VCt1yQj0ZinxgP1/TWcfTCdXoVn4coPpdBVXYQjtYrzu8teP/b3

86nv/97+MVf+Ue8eHXVdm3eLA8hEGM8MVw446zA1FoJr5WzuoTVwovXDnn2+ed58PJFLK7puq W7/YKeJeQAxdD1MVIGRI1aC6JKSEZsr3kuiih0FELny8CkXmDqJndEz0jEGqliUs9Wo04232U 6WBjGdZsDuoVNzw0L9ZTYb4NSW97F7So0Z64/9zx7+3skEyd7iKDSmH0lYsUzpSAyqQ55XAuy CX1bNQcv8UVcQUWCzydFSU3pwbPKpplBVaMExbqOVVWeeeEAFbDS6HYSPFvS1hu82fOd94inM Ae124UTBWapXu/WUtGSUfOByYqRC0gxxAIhdBDdbI0gxGlWpBrRIGjAiGAeaLQUrr94wENX7u CP/YEfJxH4e//gV3n6+UMmskMpdUN3/fpeTBM5Yv4EfbtwSpymldFoX4IEdvf2EREWo7Gkp9M FFO/rWN8jZfCMoWgbeYIUIkHq6Ph4o85qwShVKes1BCEEISanhFsrlUkQEokkRpnmeG54K9z6 x1903cHUkjmdXejmxFy6tM/9993JhZ0lMo7oKNQqLUuayosCsWV+Uwmy3ac/tRbwzW3ftQVdQ ZrSQ20DtEptZcBqSkExMaoAMRJ2djhcHxF7N/yjBT7P0k69ki89aTNOYQ5Ktw3bZq6ay8aMOT PmkWyBVCAaWA2IJUJSUgY6iBqQGqhqXsPP/jET8zmncT2yriO7ez3SLVmPlYcu3cmP/8AnWR1 1/s4/+FWOVmsvM5zA6YB0o4D8TIz4dsNO9pTwEh4Ce3sLLly8RL9Y0qHLHhbaE0rESiRoQLoO 8oiWgqoSRUgpOqeOPgYumpFrYSyZ9bhmGDO5jNRS29xs8BmfIFTxwEX7qjduXNrbSHHG261jq z8CW66AibUq47e5884rPPLAA1zY2cGuXseyoTVAs6kQr7/5B01Aa90+a+oTkxzrdMTNR3ETXQ X/bJpANSdCKEbBXBFCQFs/6fnDa3z+y4+SS3uZgtPNfaMnbUaQW43avycwB6XbganAPH0i1Gd OhnEqjZk1kVCFqNDhnykq1GIwGmkZiRZaGQWseFYVDB8qzOqT/mNlt4+U9UDVwpvuuo/vfs8H +NyXvsbvfOkrG0FXeXmy0w14yYj9jFcRU0iKUaitYR9S4J577uahBx9qLDDZePzopjQVQBJEQ whbOnPwhXi0wM5ySULpTOnKwGIcGXNGzW3UgxWqVrLVllFsNfbc4uJmKnh2swLVLeH0mPfpTH 1nscPecodYjVqqi83aNp/XacZKb7CjYJpF3ozL4mdNNg829ceCiEvhTgmVtPuPggawELAoXD9 a89hTz24+R7JJG+co9M1iDkq3BaG9u4OLPQJjKazHEYaRjuhbsCAY1VqUyRVZZ5d0WSwQS95H yqBj3ez7rFYEOLezx/XDAzTCxf1djnXNapV5+xvfxEc/8t0crqeeeOJJtCoxBkrRlynfTRnTH IhuBzxpCdTGmgt950LFi1y+4wrl2qvknAnFqW0hGFRDkTYEKwSJh0DBS4FsAqWSV2tSEkJMS0 pIISB9jwiu0VZGxjxAGSmqRAyxu1F2MH05htwr97xfYvZ2kuRg3v8p45oyCEmNSPCSY+uXVqt O5W79sEkHcOop+Z1yxZNpPmlSHJ+8p7QN0TqhRLCw/TwYhorrB8ZF75MWsWVc1SOYTeMXN8am +eP0spiD0u2CTSUKZ/HkUlnnquVML+oDqCJUDUQNBAuIBqRUuJ5YLHtSCJQxY9mDkq9ATo2mA kVJEghDJqxHUoS7r1zhox/5CAfrNb/0S3+PF55/kekTE20klPIyBzxnSd9ubM74iY2CVWO1Wn N0dMSi1X0Z/T3UVUGqF7tMfbdPcLUGlw0yJuNYd1gNBAq5FkopVCopCH00olZqLuScyVrJohR TshW0705vX17FZOBkpuQRM7TZKDchtFIIZu6fNAnKTkrfmGvVTTYUJzyQPCuKmyA09Y2szTnp ZI2B95CcnUfTBHS5VlUjmzJqdcWUqYzZznGQ0DKsm5TuTlw1f6JOYw5KZwAKFFXGWpBayEGoJ mR1teagI4FEkI4YAnr9kDr29H2P1YKWShDDQqOzmk+4dykhaoyHKxYpEiRwcLTiDffdz/d++E P89uc+y7Wr1whNVFNNbziqqc08lyBuB6ZeysY3S1xe6qmnn+KrX/sab7z3bjfqy9nZYiT/G7X mRut/Y7Bp5HsD3sc+azVKUYacfTMShNB3KMa4zqzrqXUeyCq1qEnzxrDpcuJAv+ES8NfDtjw3 CZ6e1CzdqMMKEAyloFoI1SsJVFe3sI3H0vaYDGnlTScymETvk7Xy+dRpCtjGqXeKGO6n1MqVr SQ3CdRmU8bqqu0EAGVSI4fQRG1L3VLDZ/zumIPSbcG0q2q+NRGyKMdlpAv+Js7VvXNiiIh4c7 laQauq2Yq1IzlvZYpE20LkVFkvHUzluEQMCVWlP1pzPqjvuvce/rVPfC+r4Yqvfe1JSC0oBeh ioGZtrgT+IY1dR83jK7HyfPvxDZZONv5FbEPxzW8qN/n2Jrd8hU6VnVBTsAjXrx1xfHwEAapm xNxCwtp7JMVAauW2oBDM2hqrxFaGWq9rUkq+eKq6PA8BUaFUYRyhVLeKCGIEqwQdiWSkBsrqO oK/d7fRI/qc0K3IOpzYGNUmFOQsPKeza+sR9buJO+67wnJ3iQ6FPgfQSFHPJr33Baj4cw7BKf ahmVJY69PRzo21AmfLKqc+nRCI7T2/GgdS7FmXkbDTk8fMKMJoyhNfe4JF3zPkNSHERpKYFCT 09N7uxPviNfhpetXxkrLtjG8DBBBFel9kVsOaz37htwh9YtRKVqVMtNY2pKFWKZoZ8hrNI3UY KKtjdBioeaCOo2uita+qSqmGmje9x+JzTBdjx97xMZdM+d4PvIcf/PhHuPPuC0qE2fVyq7bpj RSEFDxbUlFuh/31Kwa5yeXEr6YPQjjx801u+jJ39Opkkjc920GopW1mTJEqxC6QukBIQkhCSk IXYCFGL0qSQkelF6MPftnpIosUvFdUlaBGIjhzzyISekLsibEjhkgSI4kSrVCGI6QOXsk6wVb 73ey/vxFsNOwFTAKVRKVDSMSJBhfgwp3neej199MvOuo6k3IgVGAKSNWlgWwyA6yeFflbODQV Iu+1NZrchoNuwVmG3vYVCGFTLu9i2tDCV6VQo4uxPvqlr6BD9fjTMrVJnfzUC/oa/qh9u/C7B iUR+c9E5BkR+c0T110WkV8Ukd9pXy+d+N1/ICJfEJHPi8inXq0Df81jKlIbrMaR3/jM53n2hR dY19x8a3zqv0IN21oyZRqp64EyurxMHkfGYWQcMmMLRuNYGEcXYS21UKsP+K16ucZUoRby0TE X1rv8vvd/qPe987tIXXSxVnEFqQoUUWKXAMVK4TVdxjNOLwr28r++8aYepJxG/PL3Kzf/41s8 5A22DaaNQnjOmRqDKfmQZOyRvu9cyy4KqQukFEqxuAq40GjWlb5PPrvTSAsh+P2EIBStDGPme Bg5XK04PDri+PiY9WrFMKwY1msuXDjHYsF2srUxP28VN9sETM63U/ms2w08+Lr7eeThh4giLR A4A0+Lswa1VqgVK51SRnIemqJFbj5H3oeVlimFFnyY1NMbMWRyuDWj2Z779WOpqEBaLqnA4cE BecztJdpq6E0DyTO+cXwjmdJfAj59w3V/AfglM3sT8EvtZ0Tku4CfBN7e/uY/FpH4ih3tdwpO rjYKIcHzL7zAr//mb8Ci57COrKyyVmOw6o3oXNAxU9aucZezB56cp0slz/fXGQZXka5NA8ybw n4pVen6BbvLJb0KD125ix/6yPfwwbd/F6FxHEIPBChmjFo2xxzCa/SltBu+f0lAkpteTmZCJ/ /dHKeX01eiBHHqUE8EJfA+k5kRmxus4EZ7XdeTUkeIJ8Trpp4PbqFe1d8nRYub5030703tstx ZI1EopoxWGWvx2bnil1x95klEuOfue7h4rvcDTDce7Cv95KcOkz+PmCL33HEnd1+505MbEUr1 4FNrcbuJaUunipVKrRnT0sqDFcHL3GEK1C3T29DrcVmlaroJ0rlWhpw3e5CQIiElrh8coGrEG DcKKXMq+tbxu/aUzOx/EpFHbrj6x4CPt+//MvA/Av9+u/4/N7MB+LKIfAH4EPCPXqHj/c6Bte HYzvs3q5J56vkX0C6xOh7orBIsQw0sTXxH2MpnmoRMdHaRTWoMzfytyaIEAw3VG7onHlODEUz

oQsfqeA1Wed/r38LBxw75wud/h2eurVEFeqCAavEttnKq3v/agvwuC+bNQ8jJpOqkifzLF+zk 1HeNB/dNHOc3DhHo+56UM1Lz1jeoabWJ+Q49hNZbxBo3wTBqWzSbekMIpL5DJFJMnebclvUiP ijqsjrtXBhcuHCexaIDRpJAeQWf5um78i6f4arppsBodAa6HslHa2ouHB+vwXwwwiaywpSt4K 9FbG/jqVo3bUecuOCirP6Z8tKb21ZxXGIE8SySIFgMlGKsV0d88ctfJtfK9PrrRLTgBPNuxje Mb5XocLeZPQlqZk+KyF3t+vuBf3zido+1614CEfkZ4Ge+xcd/zaOLiVwKXR+86pGEw/UxX3ri Md50z/0cXzsmmCAasErrDSSE6B+8xiSadmRuP+CDllaVKkItlSIF19j0hUnVODo4IqyiU2DHk Qu753jvG97Mxz/8Yf6/v/IrrAoelMC1zYIgG7mU1yamwcjTSdPJ5/P1npvddKGUxtjipvczhb GXyHDeGtrdx5jouw4bB0opRIVKZbRM0MIyGCGKy1MZrseGtvki2TTiiyq1Gh1C7DpMlBAD0kW iJjp60Eqx6n0aU0r0BF04HZ22VzIXkFWtt/Rsb362Jr9Xz2iW/YK9rmN97RpptaJkqOuhserC trcVptJZ8P4XEGSaQeLEI+kmMdtUI9vnBf07G30m1EI2sOSbP2KqYDz17H0Uouqcf14RvNLsu 5t9sm/6UpnZzwE/ByDyWu6qf2vouo68LuSsxD6qVXnymef5F5/7HPfeeRd9isQCoRRv0nrhnB giWQ1SIoSwqVmLQBciFiMSDK1CzYpY8Z2eCBYhLCJROsSMc3HJ3s6CmI379y/wE5/6YZ66/iL /06/9hh0o+tZY1qad9hrt0nr1yt+awo1ma79bYNoy37YaNFPGMYWek92nqf/x8ty9bxSnjuYE mUAQuq7j3PnzrPOIFGM37NDZAsueFbr6wPbYRbyB779Tqioisb2HIHaJru9JBNLOLnuXLzLmN SWvyOWY43zIteGQMB7xwrAmt54mbBPoPkQGLbf0rG8WkAyhtt5P6uDOyxe578pd6PGArkfGwZ CcySVvNmoiLqgaYyRE77PV7LT3GDuf+2uDsJ49STu3E+fB55qkBaZhfUwxL2nXaJRqEBP9To/ eJNGeSniqJ3T4ZnxD+FaD0tMicm/Lku4FnmnXPwY8eOJ2DwBP3MoBfqdiWK+4eP4Cq3HFkEdI MKwrTzzzDL/zta/xlvseZjQlViNaJaq5qZmY+7SYuVeObMs0ErzBmrpAVSXUuilTxOhlvPF4Q Jaum1eGNcu+Z331qBzhjQ88wMc+/GH+8Wd+q3Fky7Zrbp1BZFMufG1BWlD1E0JU95vhJsupGI TJ606Gm9qNf3EyON06bhrWXHKBxaLnypUrHNVCWGb0d/vEklqfFcpY0eGYrF7GnQa0UUWrK7i pQr9csFzu0i0W9Ms9UtdRDVa5sq6ZVBN5jMQRyjoTywoLQup7Mk657uJ2d0jV66NMmtx+Qu64 sMfd5y9i165Tjlasjo2QM3lwjyiRQAiRlJJf2qtfSnHPqPZznALRFOzD9l3iSq9CiP4iLxYLk qBlpIox5JHBjC4s/LhueFNNvbc5IH3z+FaD0i8APwX8X9rXnz9x/V8Tkf8rcB/wJuBXb/Ugvx NhCNeuX9turjNYJ1w700RrTz7JXRevcCEuiDHCeqCjZyHBm9PVg1Fs3NlAgGqe1FhhHJQYAiV tP5hdn0h9oksRqxDV3H0nV5bRyxEHh2s++bGP8U9+81/wd3/119jd3+f4+BBSQLNuSmCvNQSg Cx2BwKAjhhJC2C4YEylgYo/FCKXiNSlBdjqMCtkpvxJb2CltXjK3my4CdWxzOqnz+6vfet4w/ WXXdeSaoQubCNB1PVeuXOZ8DHC0ZmkLonasF4XDa4fEPmF1QDD65Irx6/UxfUzs7++zW0xQay WlnsXuLiKJ1TiwHjKpA6ESLHiPKgRCisS+o7OOVALj6ghVKAV2loFVUYY80MeedV19y895k9m 1cmBp8kr0EUphd2fJfXffxX7qSDt71KWSTFkPB3RdRwg9INRaWQ8D9fh4kxFevHzJHd9r3fTI YvOFMnEij4RWxlM3FKy1umSTCMdHh1qX6XYW5OGQ5c4ev/w//00efOr6S6Y1TjLwZnxz+F2Dk oj8dZzUcIeIPAb8H/Bq9DdE5M8AXwX+EICZfVZE/qbwObwb8bNmt+xF+R2JqSvhOlvtq5CN6w drvvbEU7zhodexc2HBUc1UKue6wGoY6WpoYcqwayUCWq18ypzMDcxkYi2ZEqbdpkREIUkkihA lYAjRIJXCwnp++Ps+zhe+/BUe/cozbZFw/5h66xWp2wJBqFoobK0LwiSmiatmYLB/6TyHV6+T JHDvQ3fz/PPPsx5HdBq3TqyAixpMJTKFnfPCznKXF54/Ip7rqEN2OZpbpEinENzXaEL2qCQLt y8RCezu7tJ1SxbaEUtipzN2F/tEzYiORBG6PqG5sF4dERB2d3Z8GFu9F5kWC6qC1M5nnrTSYZ gVSgi0xNznc9rxxBhJ3baxP+GWM4NWpowEZ8tNnw5TQg/33HeJt7/1Ldxx7gJlrYyhp1sGdi7 30CoDAgzjyHq9ZsgjWpz4cLxa+SB46JwkkhIxuaNvMSi1eBUC16zzOcEtYUGCa6AXrd5ejcFL ojNeUXwj7Ls/+jK/+oGXuf3/Gfg/38pB/d6Af9huYPqiIzz5xLN89cknuHzhAqqVroscq89fF DU6CQQiZr4DnJhJQU4EpSgErS7sGgtoItSElEjsIrVzYzJpRm7RIKlxfPU6H3v/B3jyqWf4f/ 61/zdDUULsGfK4WZBeuzD6rme0QqnlZAsIALWBC5d3uPbCiscef4oUAvc/cB/f84Pfzfnz59h Z9FjNaB2x6mKf//JffoZf//Uv8eLzR6Q11OPs99dVJ4vcQtKQVf1dsqHWQeqD991/B/ff/wBH R0ecj5FF39NrR5BIksjOIqJ5DWUkBqGLAetLM/AzQhNqBZDq3ucu+BpcWk6EUPOmHDcNqvrFy KVQTH2Rlko+IZeot1rebeNC0kRSBVzeqFmKx7TkgXvuoa+K5sIiRLrYQb+gDq44EkRIiyXL3T 2yunq4AkdHR65jZy6ArMA6Z0IIEBKh65pYq881OR2v9ejUSJIYzNBiCBEJqbnXznq1McsM3UZ MIUkMOpEmHgnHRwNf/NJXeei++71r7xwhLji4duD0bgmIFToDs4BaadmLYjTxzTapHszlVKxG TAuxdqSakNpRFTLSLJ99qUoYrD07Rfj+D34UK8J/9J/8JcY0Qofnvq/BuDS5t6bYuSLCZFOdq ACxh2VKHF0f2FkuuHhxn3e/83X82Z/+09x97z089PpH2Nnd8cW9jJhmTCu1VB5/8in+1ed/m/ /Hf/Kf8q8+/zRVVvTnE8NB2coT3GJ2uck+UqRf9Nxz7z3cc889rI6P2Vku0D600bJA6DqoqaL JZ9Row9B1qwfn/Y7qNGcCWWHM6kPWkyFdKz9p9UFUVd1wPsZxZCzDRq1qknZDIvWVKIyIkzEC vvmqXUQZ/TlaIFhlfX2FjJVF6vxxFVROnOwgpNTTx46uzW3tndtnyIVxGBhz8c5Rs313QkQbn 2iyS1ZbpqTqZB8JiChuFx+ciVh91ouX0zGe8U1jDkq3A4JvB1t5Z2L4dEGo4moKTz/zDF95/G tcfut3MZiXJY40k7oFJRc3+DMnP4Q2PBKsIsHLPmaykSmSUBGiEyWcskDFWIsSqxJS8pKqCFf 29j146lnuOn+ej733/fzNO/5bvvrCNRevTMEVqV9jCOLLW6nF50mm7Ci2rzlqoeORN9zB/+4/ /F/z7ne+g4Tw4P33cfXaVWo+Yrx6xLpmsEoX3HtHTXno7ss8ePf38L53vZPf+p0v8x/+H/9PP P3kMSEomvWWA1IMLtZLAHI12+hK1o1dFkJEJBBTZBmWBOvJqxJkiaUEtaK1EIKS+qWiQohCyb W5ncsJ92E/MbVWSq7kJtRamlEg+OOmGK1DdRHSE5mmBHHLhluB0CwmPEsMSSjmWW1aBi7duUs fEzocsjBYxo5skK2y3NlxZYdcfPgVDx6u1BDZ2dsnFu+jpVL8PZ8iMTgxqOTSBmbZmFN5YGpB KXoVIkokxcTRamB1vELmEt4rijko3TYEX3FqYVIn3tSvgaOjgd/50le55847qbvnuLJcsh4P2

Is9MhREKzH6QhHbzFJAiBGnwBpok0URta2tdE0Eohu+aaVWWmBzY8GudshqJC1G7tzb50/+5E /yV37hF/jKk0/4h/M1iNo8bWpL8+IiUJua8870qvd9+K18/8c/xh/9I3+QnT5yf00aF/b20Lj 6NKEoy34Hy51SMmJK3yf65GKhV198qSEX1v2St7zuQf7qf/r/4r//xb/L3/offonPfeZR1qfD LR37jYQ2389sCQgiuGpB8J5HsIjn4AEkeG/E8AxI4ilDR5PQBmsFCYmINP+hwV16paK5uIact QwhBBbLJeXgKqWa239nXGX+FWw4bjTwDKxWWMKd99/Jhz/8IbqYfG4uF4pBlkDFZ7eC4APk6p sR2UgHRUot1KooAaQNn5fC2FRPMLf0qC07tFKRST+vajP7Mxeytcz169e4eu3axp9pxiuDOSj dLpg2r5vkjfaGaeNpwFNPPc1vfvZzvP/t7+DCpSXSRdaavWVBdJdQOeGwiUvqV5UNCRoxRILv HIP4QoN6rZyIBqqooSihQhkye8sd1qcrdi9d4EPvey9ff05pnvzF/4Hx2vErUo76dsPAqcDqW VLqO6oOnLuywx/4sU/x7/35f4fh+Dp9hIMXXyCJQR2p45pzyz0sj87gE6FWJYxDY0DC+UXPMd Atel584Rm65R4/+oM/wLve9nb+P3/tb/Lz/+0v39qxt3MtKTqDrRr9oifGSC6ZGiPFKmMZ6XQ gSaCW2sweNxoMSIjNJ8gX3RATzVccTPx9CFjxICSbUpi/t8TahIC4+sH1g0MOj1vvpdGhX5Et i8FE3Rc8+8JqsbvkTW97Mw8/9CDHVw/Yr+pmhblSu56w6Mm5YE3IWEJEYkJiwvA5wKreQ+sXH bHpB67WK9arAavqpJ9GcJgypNAyv1KrkyGi0IcOq4WrV69z9cXj12RJ+yxjTjxvBww2njRMUx gn60mtdj8UHv3q47xwcI1DHan7Cw61UjqXGiLKphfr8xYBsQTq00WtzeAMd8hUKiOFbJkqSm2 WGFrV1R+yf40Iq+Mjyrimrg55z9vexJsecmEOabvlCT4vL02w9GXeTidKPN9+CEaEGH0KX2AY Bs5dXPKH/tAP8+/+7E+Trz7PpZQIBysuhgWX4g6yLvQk8ioTKvShY9HvENOCYpGhQC6gWViwI F9dcZGenXXlQoYHlnv84U99kofvu/v085ftccmmayLbzOAGbProjcBCkwDKtZJrpWhFq6HFS2 6aK1QjBaFLka5P9IuOfrlgsVyQukRMidB47ZOWwUaCVCtoIaJNxUM3ZoEWIiqJdakcHA2M2W9 OC1avzAy8e4n5Oq8qFemEK/df5h3f9WZ6MVbXrmLj6C3BYEqypA+bj4+cyCJVK310b6qYI13X sdjZ4dv5c5w7f55z5y+wd/4c3WKJWsCKODYYFcmtdGeVSmWwzFoyO1CsC6yGqTywYWPOeGUwZ 0q3C2ZQC7UtRW7M3KRUaDObAserNV949Cvcec9d2N4O/U7k3JiwEtw7pqhbpFv7MDZZfgwmxR UNPiBYmjFaFaeAS670HqqR1PlMUwiBa9eusdhdsDq6xiIYr7/nCh95+1t44ouPcbQaCJLIuWx KHkF8NVCzzWJytj6jkXFsJynBhTv2+JEf+yh/+k/9IWz9IhfjDrvrkYUmgqWqNcPE0MpdYpQA 0vewTNScsap0El30KVd2NbAwcbHco0PuKJXlHXfw5/70H+Y//it/g6987enmmAoekKLP4sAmo zF8/lJbIDJrmnIBzCpWIHQJSdG16dqCW0KA0CG1UacrxCQQKqoFk8k51WiVqzaT0LyEQlOPR4 mhEkNF84AWL+OJCDH1oIWqBemWWOq3A6OCkyaKTU/wW4RA6MDEZ8mSsCqZfr/n3e9+Kx963zv ITz5DEqGsjikaiKmjSCGXYxZpQZQEVTdbpMBkUaHUnCkFbCyeKbouF4udPbpulzoouhooqxVa VqAZE0MTEIUShHVQ1vkY2d/leBi25dCz9YZ/TWMOSrcd07tZTr2vY/DBmHFQisJYK1ePj7nUL xnFGFGf5RDb1N7dknkSb53KH37P0gTKUhCCGFqyT79bbAujgCoWFS2FkCMS1FpWdMuOd77uYZ 7+wDv4e//o11nnQozu6+M726lJfhOcqWJ7iM6UisvE+Ss7/Nqf/AF+/w9/HzoeE00IFYL1RDN EEiriKtsIMbnytnQJS53P/aSll3vUsOOh9Tfc/TSOFVEl1koNwne/510cjSN/5a//Nzz13HMM o1OphYCVyqSeN2F6LT2LucnpmwIW7fVOrXfSrhRr2awA4llyq4ChwVU5TASdJOKc++z3uZnNa ZYOsBFuNadpgkRi6j3bikKt5pmCFk5E3W8ZqV9Q1mt/7n1CSuX8pV0++sEPcGGxhP195GL29+ dqdLkfVQKRoG1zNskM0aw5qiK1OsHHzAfMJSOhTe+ZUIpS1xUpriTuLFa3Q1dT1+eKEasjQ80 cX7vKo1/5midzMsekVxJzUDqjUDVi8ob2008/x9NPP8vDDz/AOGaqdk7nphWBxPfZpZVbQpfa cOdpCwYxn0GJJm5rYeYq0RFiMUQrnSTGrMhQ6SLIeiQCb7jnAcYPBz7/5Sd49PGn3JsJfOEzQ yT6FPvtPGkvAwlG13UQCz/6o5/iRz/1/Sxs5M7981z92uNYt+/0Z69SuaJDYEM1Xg0ZUXwHnz qf7QmBWgpioVV4vA9hjU4czBfIhcBH3/ceVkeH/Of/9S/w5HMH3gNsEqObY+SGhe3rNM89ABl aCrIwYvDX1mrFREkhbogtodH+p/NACM0SXD2LPjGLtJ1H2ujHOSNzoxs4ER36juVySb8QVs08 75WCNX65pMjxeqDbjbzrnW/jvW97J/nqC+ynHfoLkGQHPRpYr9aQR8aiRFGS+Wdi0q8zxV11R XxDVt2aA/PeWml10NxK16EqsRaCFrBMlUJRZchGlYhhxBA4Prj000+/4CTaWR7qFcXcUzqj0G ZhHWPgheev8+Uvf4Wjo+MmsS9UhNJKc6TG5AtuTTFp83v5TrZikyEgClKdSp5M6CTSWyAqxFy RscI6I6uRZRXOxyW7GrnU7fC2172BT3zvx7jn7ruoVTc7cc/BXiYg2YnLbYFRy4hF5aGH7+cj H/4AIWf2YuLpL32ZHRXCOiNjcRmhWtnUP3GGmloE6TA6JHRI6qlp4cOTE1DCxkhRmkpGDIFkh h0eciE1Pvyud/L0t76J5UIIUalWIChKpVFPNqdoKjt9vVactBkiWpnX2ZveBwrt96j6gtwuwX wDExoV/FSbyxTTipk3SAT3KQph6ha6xUWMgVLcZ0mV0yvIK9BYqePIYmfppcY09i+c54c/9cP OBdJaWWhgt9/h3MVLXL7rLu646x6unL/MftqBsVCHNXUYqOu1Z1zj6ExVQEolmtKHQB+FJIJo pY7u3qw6ojpSNpdM0bKZRypWkSD0yyXr9UCtNPuOGa8k5kzpTEFOfGeU0uaYBB577Em6LvK9H /wQGiNFDVXxKX8JJAERc+HW1kMSd0DbNstNPANTRUIjKChNo813y6vjNaaunbezE1nsXmCMhk lHd26fj3/P7+OJZ5/lmaefZszbvf7W9lm2X85K2hSUktd890c/wPm9HXZC4FzqOTx8jkt3nEe OKiFUQlQkKIhiFTRWQurZ2b1At9xFu0gNAikiqhQNjKvRM4zWH4qtfFpV6My4slwyoNy1v8en vu9jPP7sc/zmb3+1Ed8Eiu/mt1NCpwPRzU5hK6ixJShMN/QMAHWbCaOeel1s8qcyz+QMNkOyJ 512m6AUqs94tWwpiBBD5Pj6dQ6vHzCu9VVhnqlWCEZIqY9+30d5x9u+i/rCi1zpz7EYR1JQYu fOusvlPrv9Huf7Qw4Pr7tUUFVqLt5vqyPWFB1EQrO2aKQXw4O4GWEjuqsQKibFL4OkFDrPMCt GrYXHn3zS9fLmIaVXHHNQOnPYruba5pb6PrA6Hvnt3/4Kb3rwYa7c/zBRIDRZ/yCGxbAJMk6j NSYLM180rWmXQXC6nj02TJHsC05A0FLY3993TbV+SVquyEkYq3c/7r7jCu9/7zv5/Od/iy9++ XFa6b0tcJxNG1KA0Avnz+9waX8PWb3I9WtXuXuxR71+xI4tSMEI5pmLEqjiZncSjBh6un4H7Z whYC3ox1jd0bdqE7md8g9f9EMuyLhCYuDccsHbXv8IH/nAe/nCVx/jaGizMU5fPOWf+JLsyG7

+/eSaKk56bnYL1Rlk6qur2sneEI1N1rKoNqy6vUwZWisMN+UCCYJoK+eFQAyx3QdTjRBqy8oR 9FtWdTD61BiHFfHiDrEWPvXpTyFF2Q8LzpvQBT+/tQ37d13H+bSHLM+zvnyJSqGqMq7WHB+v0 T4+ZlhnV7VQGEpmPQzupKtG0eqzSWJuqCkVCRWiOkFE3X3WSIylUqRjOF7xO7/9qMsVNQv0Ga 8c5qB0hhGa0VhprKY8Fn7js5/j9XffR5TUdsJCCgFtcimuEabusikGFjxAqYGoL5biDemSm82 BKH1MdDGxu1xw5513sru3y6oWVAwToRpYqezsL3j/e97FZz/zmzz+tSfIBkXtTMYiYBPj3/O+ d/HwQw8wHh+wXyopF/qoxApJjBQaC06s7ZJDcyLNDOuRuPS5stbx8DJYTKjipcx2DjzGBGrNS FF2JRLMOL5+QNd3fPj97+bRZ57i7/79f0IZOMVqOzmEudmavExAcnbmFFQqqeqKDaqYFi/DbU R4W/mWxta0Fk1av2ViUbbOo9+vTHbhE92fTUlvb3eX5WKxPZ4pyXoF6rSljoRO0GEgnluwv9y hV2FHA2E10kskpsCQGoEhRHbikkUnhBFqVLq+c+LPWFmv1+RcKapcu3bEtcPrrJ57noODI47W q2v1BR+vCFFIYnRAlApUshUGVcasFIHU75FNuH64bv0kO604P+OWMQelMwnZOMv6YuUf9BDqs cef4dHHH+ONDzzE/u4O+WqNyct5Zb3mwmKHmn14JCCUXJAipK5D+q5iQnE22qCZrNWp4DsLlj s77PRLsilDEyzVtq8XvMzRY1ze2+WHf+j7eeLxZ/j1z3zG1SEmP2xXiPFnEQNWvcfRxeT3+e1 GACJcunyR8/u7WB6xcc2uBHQ1EulIvSunux+i75xNW74gLvw5DiMpRVLfKNk1o1oppWLFCKou OtqChJjRS6COlWUKnOsXrOvIlQvn+L7v+QjPXj3gn/3Tz2OypcmL57QbrpFSZCzV3TD211AKM UT6LqErpYwjowZ6mt9WNYJE12hrr55nsm4TrtWVxkMjvpipB2ObGHeNJk6TG6pO/Y/S5n5y3W jqtUM81drd6t5kEnSVLvLAA/dyeXcfWw3UgzXLmIjVMFNiF4mLnkVIxBKgKJIidAHrXH6p6wz 6SBgqsRZ2CbDskMWC3UsXODxacTysGfJAqSO1jNQxO/tUK7UWN/VLgayVwYzV9WuE3X0P9+qB +OTc3oxbxxyUzjq2jHHMIBf1X3z2czzy0MM8d/0afTX210uuHx5wqd/hcHVITyThjdwQmtSKC FWVdR2JE13hoOtioSP1Hf3uLv3OEiSQcSYeQVCbpmqaZXy1IqTAG+6/n3/jD3yaw6NjfvO3v3 D6mE/0k6Yd9m3dSRqqTZqpBqS4n1JQLz1ZVoq4VE/V5iqbAqkKwQJ9jPQxkkKkiHjzuxRX3Bb BmmWI4QPLHhwANZIGNLs3UV6vqTVy6dw5XvfwA3z+81/i8Praj1Fo8z1A4855X7H6bqS3Ie9E 6FMk50xn1vpHBS06Irw2pXi0qWvT7Mq3JnlijYjexHuDWdtLbAPSycwoSPTSYLNYfTW9gnbOL 1kdr3nrW9/IT//UnyIOIxe6XRZhRMeCBGfAEQ0xIZjTvqvrCrlCSSuvWhBXMQmqGljs7kCXoO 9Iezssz4+shjXrcSDnNXm9Yjw8ZFytGFfHHK/XHI9rVgLxwnk0RvqdJYd5pOugmpCLbcrsM14 ZzEHpzOHGjsLpN7wJHOWB7vw+i8WCcrhCg9Nch5Ipq2MkLZwdERL9tGCakYt6ZhSUvlsSlz2p 70h9Ii0W0PX+gU/uoVNaL0rwnyNGrIUxVxbLHT747nfxr37r8zz6ta9y0IxbP7v21RQfZjRtN OjbBMN397VAjYRqrf/mZa11GZEoWKyurBGiU+Vr8IHUsRBViabUomizEcHM+yvBdfBavc8fSw 2qEYlorqhWrPh56Ijcd+ddXL54kcNrT93ATmwUbYQuJsZa6PqePK6dHbjofIZtI2BnLUhUZ8+ pulOuVZAKMhXfGjFCvSRs4lJTstk8mJf/RDZHECWQYsJEiEDQRnqYGJ0nzu8rhfU4gMCbX/cw 3/eBD3L42FPsGaxXA4vFzuZ5ixqUQq1KVteOVHG2pBGw4IrfFjw4VzxohZRIavQ9aEiQOkLfU 3NP6TrGmMj9qiElDBqFohb65dJnq/sFX/j8Z8m5lcdf6RMwY6aEnz3ITS5s6/YKL1y/zt/7B3 +fw7wmU7h6dMhib4fj4Zi98/uo6IZxV2plzCNDzuQ2nZ9SInUdfb+qXyyI/QKJTpsIKfpwJV6 acLVlQISEsDTYAVIu2Djwofe/l3e/4y30XdyWolKblrc22+KE5duKMGUE5oQEJ1sZZsFFPStk C6qGtAaCCrEKkhVdr7H1GkomCSxSoquR0MpjDmv3B5qv9sGiMx6rESSxjAsSCYrSSaAPaUsW0 BGUNqI/OwI8BaDkwWgcM7vLZXMeVs+USsVKcYHfWhsFHKK3ydrx+L0Ha4v61E86QYGfgo02Bf sYAimETX9pkvCJyPa4T2TFt/Yi4b5F+/DW1z/M9aeeYFeV8cXrLNqIq58PCFWRXNCxkGtxj6z pNaig1fuoVrznp+Zs1pwLJRcXXS1K1eq3U0FIdGnBzs4+5y5e4uKVO718x11cvuNOusWStOiR EHj00Udpb5+5dPcqYD6jZxZyw9dNP5phMH71n36GRx//Gjvn9qkCYy0uTxMgRN/pgzKOI8erN eshYwpdWrDolm4PHqI3wE+auRHa7E1rF7QSiUggmJFK5XzXca5PLBHe/ba38UPf/3EuXrjkfZ FJdia52GfVels/uE3Iqnji4quxlyYrhkpqO+vqatoVZIQwGjEroWR09CHNhLHsI10Ay4WaSxN AdZuKSQfQqdQRk0hVwarQSU+SRKhqa58JSy1wbFUPt6itLDSOIwDdYompsTo69mFqoDEtqHX0 Pld1MVbU2sCveo/Lczln1wXP5qxZfhs+S00ZXsvqmsHgVMgLLagFk9ZfunkI+lYDk+vrQbqAb 37bQ3zPBz5INxbyc1dhtebKpYscHR96hoe2oOSBuFh1CS3zBJFqaFbK4ESemhUbvTdI1o2Wk1 ggaiRYnAreIB0iiUBPkIRIhJAYciZ0PS7eYXSdsFh023GLGa8Y5gB0pvHSwIRB3Ekoxhe/8jU sRnb2dzkeV5y/sM/BwYEz8FQZayFXp8O6/06ii5EkwXffjTUWbDtkq81RVVWbZYHvPsUMUWNB IFXFhpGd1BE18J53vZv3v/cd7J/f8UMtZdNzMG7zbvLE2FQwNmW1Wiu1GmNxK4NCpICXICet3 OK7cXImr444PrjG6uAqR9evcf3qVV544TnGYUWtYzPOE0KIvpq1mdUoHViiFGUYClaMjkAvqQ 4hmdfQb7a2KbBcLE/R7EWEc+f2GdeD9/iqD3bWUiq5U8pIra6WTVWkusLEFKQ2bDs8WzKzjRK Fv+YeYDfq5JtyHiDiG56phDddf5IVeCuvVXDB/E99+ge5+9IFdkzZxViKcHx4QFr0VGkUeFNE vWRZxdDoFhVBBbJiQ6GuC3UY0cEzqrIu5KFgY4FiJMMzVknE9pphvjGp5jSREDtS7IkhEbuOr z3xBAcHAyEIOeeXDc4zvnXMPaXbhZcMl9qJK28kBp9mDtSVM+M+96++wNKM97zhzTx06ZKX2P pEzplxndGqdKlzVt3ODn3fkyTSIU2k3JpfjFKzl+vMCknxElybyqwhqBqhGB1uEEezZl+NIxf 29/n0D/0Azx8c8M9+/TcY1zfObtz+vc+kqabFHWOLCAPFde4mKocZQfzSmTPvqKDjiK5cM60M x5QUGHJmdXTMUsWJDW2hPiUCqm4bEvsFUSqWM6AkCSxiarb2L6Nxd+rgG9GhFK7ceYF3v+vdH K+OWar3/Kr62EAsqkrLfBRqsKZvJxhu22E41X2y8d5anVvz1/KB2xDa9NNEFxdXdEqpIWVajO V0wPR7/JZeHxHBxHjwzffy4Q9/kGvPPcv+tZG7lufIByu01isu3nGFYRxxV2XfJPlwq2JJ6NQ 9wajqrMixQKlI8dvq2PpuxTbzR1V9E+Y1PKd4+5hVIKWOZRAkwdH6CI0dX/zCFyqVrLlEB2ip 56w19Erh9q8Wv1fxks+uvcxl+t122Qo7nduTd/Drv/lFPvuF36Y7v8eXn3qcAWNdM8fDivV6j

QGLnSX93i70HbUL1BTQFHyqHdBS0SFThhHNees4aoVi04fXtcHWxyNREhf0XSAp7Pc9qWbe9d Y38863vok7L59v8jTQ6kdeInsVT+U3hCY2qupZUpmCU/EFbNNnmDIGcyq0IG6oJ3hWMozk1YC VyiL1INFLOCE4MyzIhi5cmphn3yV2Fkv6FFrQA3exqi95pbeNORf3KcUZdHQRNPPAq/fx7nd9 F7XmZuDn7K+qnuVVcyZa1YLW3AzrShucdnmjWmt7VVxWyPuGLnZUrVKticaGk/NK7mjcx+iEl 5vEni1R9JsMTOLEQQT+9B/541zulnC8Zjf1lHEkj5l77ryb9dHaS8ktULq3rBIxEj5rFsRAtA 2MVw86qj7PlxKpla0Ffz01F8o4YqW6DJMC1TcQrsPnivFjzeQkPH98SA2wf37Xj119BGDGK4c 5UzpTmJYnueG60z9aLr6DF6CDf/X4V3jkK1/kna9/hCd++8vsF2GHwIXdHXb394mLnhIFSYFj ETJGCk1eZYQkbnHdhUjoIlUztdRGMY4EqaTQ04WEIQxro+Y1MUJZHbuIaR341z/9/Tz9xFf5V f0Nnnru0N9d1Rh1aMSH3+XDe9O1bEMq/5ZPaUjC5TuuoGYMw5rVi1fZu3CZxWKX4TjTB2eQqF TEhCqVYkIJ3oMyhJSWpL5nkl5IIXoCQ8UsUvOKo7zmeDWQSmHZBECjeZZb8iFdUva6yMHqGE2 Z/Tt2sKdqzH63u8tdxqEStKO2BTfXDEmqVEhCLoccHV81xEpIqXw0MGQhmZAwCspoBRUXKA0p TgIOHrAE90Wq1rIToB00QK4FDYY1KMUVH4JEoildCCQFG0ZiNTRngvmCPYnEh9BIHe213Lxim 0Q/nPhRWSwXjH10nbtlQIrxvgffSHj6Gssa0VowWbJ/7gKrgzWdRYJGsEIV18pK0Z93zIVRR2 feIWQqq1XvtZpniFWNasaoLsTqWZIH7aKGVqjVkOqWH0hBk/n4xN6C6zoSLpyDF464vjr295Z 5723WdXjlMAelM4mvv900bNsNtcLVw8JvfukL7KaO/WWHDkafliyX+/S7C3ctjQJdoJhsFLEj RjKnCQdxC4oYWhgIXk4RUdSCExbELemixcbmMqLZZ16mWy74I//6j/HZz/4O1EO/oz66aVqXY KjfYnXn1rh7b3rLwzzy+oeQIG7wt7NDjJHj4xVlqPQ9rmPW9gOe+HiWEGOkW+5RLLA+HliVQg 4BUgeTtFMXCTtLpCl/rw9GDo+PkZxJquyf2yf2icCI2kjfR+69/y7uffAK/+rRR9FjpYywWh8 h5oF/ypQ8jajQqfTQp+hKAuMIKr7br15mc6JKRWOlBkVEXQPP3KnLxXx9iLZoRWJELDQNNyNM Ar4hEKJu9kjSenFaClarSxrZDSVHoQ3p2vTjyTnqDUIILJdLch4ZhhHEkL0FZpW3vv1NLNXYL bilCOKlMR9KIJjPyimubu7ZuCBqiDjBo4igNbhTrHrWp+bHUaq7ZdbarlfPqASaZKAPILdpLE wLYy6sTFiXzGPXrvHc1WvbPZJAL0JRu+lznfGtYS7fvRYxNSHSli7+1cee4InnnmXv0kVY9KT 9Xfpzu4S+Q4OXMuwk0XtaxMxliWp1dYdcCrl6CWhi+9mmROQDmNVsw8yL6qtIZ0LIypsfeh0/ 8Qd+hMsX9+kXTde/C7imzreC08WtbwUpJWoprFZrVqs1hMB6HLh2eIhEN8wzO0HqaAszIWAVx qOR42vHHF49ZFh5+XJvb4/zFy9w4c4rnLtymZ3LF+gu7SPndyn7PcMysu5A9paE/R26/R26vS Wx75DgJbz9nR26uEAVYoLlbudZpxS8vFe2C38jKQyrFdTqi7a2RbQoodRGyijYODozsHqPqBY nQtTGzLNS0WJYmQKIIOLEjNB8iFKIxHiCZdeo7qon1OC/hZdFVTk+PibnkdR3rvqxGliGjn/7 z/0sXYjE5sabmk+Uxx7fLej03quyyfQUKK28XMdMGTM1N5p8K91S3SfMS7eFmrMHWW3EjpYxe WA3Kj7TN5bKesykxYIXX3yRcRhOReMQZqLDK405U3qN1hKoRTcyOkfrwpPPP89bX/d69s/tQr cqd75/cypvwEpuNtjeB9E2u1OZqNNGtkqadqnTDEtjaFWUjBFxBps1Ec8ovqvPtXKwfpEf/5E f5Ymnn+Ov/9f/PSh0+z35qGykdL7d+NIXv8LnPvdb7L/9uwBlpeaDoMW4srOk1upaqqooikQX HOOibtNwUMki1OACoPt7++xfukTaXSIxMJaB4SigsdKnOH++h3KJ1JX9mBCDgcxF22EphXROn cMnM10QuqA7S2G9NlarzHLRYRbIozffA01vr4IOuMZerixTR8ojqUKsExutICbuJIu019U868 UzGcSQAHEie5urNkzBeLJR3YSridCwYZk1KsfXCUjTr/TGKxr8LoWSR2KfsBT4+A99qjc89CD xxefcIFicSRc26ZobWqo5u8A3Da5CURt9vVbFWe3F55TqNMTst9NJCqoUD0yN2OF9N38/Vy1Q a70scN1HYmAYRp596hlsV0/vrerNntgMVwBzUHoNQvBSAxX/qC4CZa18+bEnuXLhd/ju73on0 SXWGKVWlkEIwaiafRYkBM+W5Abml2x7AdVcz00qMBEicNZWtOiLmuEuqwqSjEUMjFXpqvL7P/ lJ/udf+5c8+thj5KNjH/wcT9pb3Ng7m/DKf8xXh5mnn3qe9RszC5RjAn1MLGJkrAWqwIYSrFj yRc8I1GqoBeKiZ3fZkfb32N3do1ssCSmRcaHO2gns9nQ7kU72SCipGmms1GGEPNDHnuUysbh8 nrS/w4U7rrB77jz/0z/8lzz61ac5tIGhZESgW/SMaxr7zWtlO7s9b3vzW7yf1RbuJC4imrTZl lhxooEfrPmqu6B22PDi3fAuIhIQov9eFanWFB62zDzYjqs45V38PXHT127Lv5s6qTe+mjIZRe EECi0FDN7/zreTjw/ZrU7VjrQyTsvOPVtyW5Ymj+5BVo3SNk6q5uXKdmFDeW/B7AQDU0sjgNT iVhnm4kruvuvlvSoGKRC7xDOPPcaTTz7tzaPJyhf/TARp88czXhHMQek1iEQCCWTN/kErgMG1 q5HP/M4X+a63vJXUJUJwoc4UjRTxvoBVqqam8fhJ60xbLwVhM8OkhvczrKIp+d8H97tRDcTGS pOIl5GCstslDp+/yn133MXP/sxP8R/9xb/IM8++yHA0tqOfKsY3zmDZiZ9fweq8QeyE46MVh4 fH9F1k7Hq086Bz9fCAvW6fGHtUfPZFetxJF2Ms1cG8tLbY26ff36NbLkAga6VQndEmikW3G11 rQccBxkLfhm8GHcm1EC0QusTlC+e5dOUSDz70EJ/81A/wX/zN/5Zf/pV/zrMvXIdgjMOIxIhO GrYJL14+x4c/9GGiRIZSW7ktEGqsMRqtG2nZwdRvaUw1CUjyFzpIo8mrMwC1urKB2FTO80xKN 1HEL1NJ98ZzTKOeTz++dMvRfqfmkk4GXR8puXLvnXfx5ocfhmEq1IKoNdWNlqWbOrtRIKam3i 5syq3WhGhNG6GjuPBsLf67mitFvXRYWxCyUnxYuBEVPBg7D1HFCRFFoAZ/WofHx+TRth+ShlK OKWvMeKUwB6XXHFoT3ATfTxaYaMPA9cORp65f18R12vVZo2hKtEoUb5qbtqaytFQphKYs7U3f aog2eQ8NrnnmzhdGjZAstpkeX+BE2ZAlFqlDU8dqWPOh976HP/oHf4Kf/zt/my/+1leaaeGNw ejk87r1/tHNEBCefvJ5nnziaRZ3X2HYWXBcqu9wq9KHSr+hScvG20qRBjVWpnRdIiwXSNdRzL BxIGdFgzKWgTGv0ToSmoNrGdau9tD1mFUy6mHDjFAKpWasFs7t7vKOt76VxR//o7zpzW/m7/z yP+G3v/qlXnzhoImxipNUorEeMnfdezer4yNiCBtzwIpRGxPMq7C1PYeAyDaKSDAik5WJ+sKO Z8XTT1/wzYYJLr2jLtExLfiqyikZq5dMLWzzo02s2qQ1/xKioCpNNcL43o+8j4fuvoPh+edJ1 e1EqjUyRXseZtU1CaMTM5zi74GoOY64md/UQ6uGVqNW3dD+zWzTXzPTDd1dTJwUX5p1SXAiRQ FGVda1cHy89spmECaRxxD//+z9Wax0WZbfh/3W3vucExH33m/KuSpr7qyhu6tYXT2zORTJpmi

ZshuUbEEGPAqQTD/IsA3oQcOL/UJADzb9YsAwDRm2AUsCDduSIFiQqSYpijLpZrPH6qquIatr yDm/8Q4R55y991p+WPtE3C8rq7vmymLFStz87o0bN+LEORF77bXWf3B1/B+mrOM/i3FMSj+Co ehBD801kBdqC1krn/3yi+T3zNx84QWYZroYyXi/PUnC9822R9mF1qrx3acSCUibK5q5wsuoTX LIV8LQFAxEwgEplYITdkNgO45MVP7Kp/88Dx7c5+7Lr3Nvt/XnWjTi3jZBvc0n/O36QN9imEG elPNHWy4uRq5uTFyuJ3qq6wIpDk5ALZXkCrJeOaqf5yKqQwcnK7RPTFZcISAbmYKIUurMPO/Q MiNmpCB0CF3XE1JCg9Cl0Cw8fM4nExSt5N1E2U4888Qd/uV/6a/xc7/wc/zdv//3+fVf/01+7 7e+iAJp01HGmavdhIkwzSNnMVLmmRRcfLTqu/qYHUXpMqx+YZd5oZhXBsEqpAVm6ZnJzCstwd 1UYzi4tR5UC2yB2L1E1Vsuy145/C3F70Hi1X9X1ecxMUVunqx4+vYNdg/uc2foCdOWoObvKWM Pwfc+tfmGiaUu9Otr3m/2V1/ztVo4acvPZo6801Jape/VJWKN9OzEcUQJKaAW2E2F0ieu5pmX Xn2TnBsiUcr+dS3n7BjfuzqmpR/ReGwXasuAGmqtfP7zL3L16IpnnnqKp0902JZM1w0YrlYq3 thxWK3IXoDVd9AVazvSRV0cQIsirZJAlVJ9wQrR9d0IkAzGKRMk0aFMux2r0w1/+pN/iq9/+Y /4L/+rf8o0P14NBY17hJ/HN5tGfOcRmlL6m/fu8dSdM7Y5czL0XOXZIcq9I7I6jNhFPyZ10Ec JwLrH+kgWt4+war5LtozWGa0ZyxM6z1ArEoTUDcShgwAx9b6J0Oq4FInEPjDXDDFQMC7GHRon fvqFD/PU7dt87MM/yd/6P/zf+b3Pfq7NTGC9ie7xUwrZBEqhF2mKGwViQIK3WdnbmIfm6ecLN uYLqwb1+7dqak8A3UsIHcAN1yuBxaLDk1IbprSO62NJ6dq3h4Zs+0WAzcmaeTfz7FM3+Zmf+i ibADJPTUzWRXyDcA3o4P+WmtHglb6Z+FdLS17NLUno8LUct5OGD5gN1SY33A4yBOd5FakUq0x aiMOGcbvl9Tcf7flYS2KupQEsvmfv1GPAMSn9SIayL4yw5QakEW28z/3qG3f5zJe+xJ/55Cex mll1PSE6f8NaKylagz1LQImtvddaE00yxx95kdExQjwgs8yaLkFzNsWMSiV2qVUULq+2jEF47 +3b/Iv//H+Dq6uJ3/7MH3J5PhGCeQvnG5LQW/ad34NtqCCUufLil7/KBz/wHsaibLP7SnUhkG Nl1ezeozTB0YYyk2ikIVHILiVuSnTjXqyMzNsrqAUrrs4d1UqxkrS414+kpeEK2h41BsRqCEJ xlAG3NzcoArsHj7g1bPjLf/bT3Ng8zf/rP/3P+I1/8pu88tpLnG16yjRxst4QdpNDtJfNRUqY RCx2bk+hdji35t8LS0XU3HJpl03AlmQUQtvjtArFaCoYDdn2TSf68tg/yyU9/LjoPLRNjnr77 Jmn7vDME7fRq0tEIrEaSDxMsUIzI6R6BYSh21rPTSrLSqM3NMm12vhHyqIeXVB70jAj4m1A6p 7fFVqVWaoy5YkpFKTvqEF4cHFxeN1vo8B67N59b+OY1H7kwhsXlYPqs3JIJqudfq6Fz7/4ZZ6 6eZuPvec9PNzuKCFwEhK9tNZL231as7rQaxIuqfFRQlvcQmvwi6qDAIQmS+MKEWqGRWM7j4Qy Iave7S0uLlmdnfCeJ+7wL/zzf5ltHvmd3/78fmid54JId81S+ns/VzKFFBLjmHn46Jyn7pxyN cF6tXFTOHWDP8FVsPd9phCIEWIfES1oMaK4FxO5YOMWtleuw2aKqP99UiNZBSImpX3KBKwZ9q nPbmp119uQmqxQLUipWDSqbvnFP/UJ3vXss3zq4x/hM5/7Ay4uHtGpcdqvmS5HVl1PVyB1SwU cMEm++Lbq6rBr8fdIa7T6IiuGhIW95hsLCf5711jy41p4aqZLff5204XltkCD5z32G1uyVIqk k455yjx5a8Mv/cLPErSwSYGuOITbmnEiSKtq/PkXGxW/RALVDRop6jYUTSKpVnWzxtrmo+3zs n9XNUVyzJOa4rwtNcXEN1YWwFLk0faKL7z4IrmWa2/LA1X2mJC+93FMSj+ScfhACE52NED1+p BZuf/mIz7z2S/w3007PLk+IRsUwDUDvFrCnPxqoc0a2p5WlrlEk8kxVUOFimFRGyrLP+hqEKw iC8JpmghWGcSwUqkPHzGWiWefuc3H/9RH+fpLL3Hv7pZVHxuMV3EbOfjef8x9sey6gVyUF//o K3zoQ88z1crFdsswAN0Nn8C0IYUtTP8qpACdr250FA50Vq3zhG0vSbW47YS1eYvSrCEEsYxm8 M198ColRaQLbjhHopeuaQo6ufhktUIksLuYyNsHvPeJO5z86V/mV372Z/jiF78AU4ZqrEJiMO hEPVGG0CrXhsqLbUbkwnx+PYXWFmtNscZBWnyz9ue/qZ2bPW5r4q2va8nnbc/1n3D91NApt41 Q4b3PP0edR2KIXD0853S4iRL2lifS5pvV1D0aG7jGAIpgRSE7SKFSyVRKdZ0/1M0vaxOuvb7l UbHDl5p7UllFOifEhi4holxeXvDyqw+9hXqMH0gck9KPYrR1wXmE1pZzoeCcmtB1aJlQMV67d 5fPffFL/Nmf/XkCgZoztTXHF/ScSSDWSgWSRIIqGhYknrfzRQwr7uJpZlTRtvt0BJUjzA3p3N G1jCOqkIMjnciUVPnoR3+Cz3/+C7zxxucYp4yII8dkPyV7S3yTm7/dE2bm4IU3795nN46Mdcd swtPP39qXRtd9qq4Ge0rImWSRFAUphZondNzBtCPJ0hbzlphVKBIosSPOFZNCSJ3rFIpqXYcM gsXYuFDOJUskYgjI5InwLA1s54lumljlys2zU/oPfIAH9+4RsjKXK2ycYLaGPmuvsYFPVJY12 OV4ZKkAJRIaHcCCt0/9/WD7BdvEk48sSalJU33LFuhvyU2P11YtAZrxiU98nNu3b9Gbun5dcz 5WVQqKaNhXbovihtph/kkVyIZlQ0uliJKpe1M/M2nJqMHlzROXLqLD6oK5hjZlhoiFJkskhkU qBKodK6IfZByT0o9iXEM3hWs/xmY1oEX3s+HdmPnsF77ME2c3eeHdz3MrBPrmb6QSiNJ2jSjB AhIgqCDRocBiYRlV7ReloN5W0TZDMmfGUGohdeLyNBRSDDB5VXdyNnCRAjfXGz7+8Y/wysuv8 9Wv3PdOSlhmFd8vHJMrM8Tkc4QvffUrPP/kLdbDao/KIuE6dzG5xbnh5n1aid1E10efOcwTeb yizBOBSkD2s4tS1FL9dcSkJFGCJYqNZhwaoTVE3GTQBUMx2KwGOiLTbmQ3Z9IQwWZSHxlqpZs zH3jmWZ67cZP7r9311XvnBGLTH3RNQkVaFzf4gotXxWbWABbtOrakQwMtOFktuJZfiK7YrQf4 vvN7rKkeXDuth37YN147+Wa/MYiuxvCLv/yLCMb24pw1gZPQYSjFxL2+JDR1DW/tln21Y6DJk 1KbKdVq1KBUUcpeMio0fbsmRruX1CpNscFh4ghI9Na1aqVqYS4waSHXyr6Ix8/tN7zOY8b6ns ZR++5HPK4Pj/f/ViX0qw9/c+Hhw3Ne/OoraEzIamBEmVCyKqXWA8O9ZF+AzD/Y2RZFZW+BOOe jua22L50rdaqUMaNzZrzYcvHwAi0wDCtEElqNjkh3NTK9fpdPffqj/Np/81d5/vmb3vGKLA58 35dzJAhFK3MuXG2VL37pj3jiyWe4efs2X3vlVWZzGwnpjNQLKQlCRfOMzTOSq2vLzZm6G5kvt 9RxIlYftosTWmBWbDYs4yK01ZC5wqTIbH6frMQMqUCsqa4GZFami4kyVtZpw01/QphhE3ou3n jA9o1HsK0MNcFOubU642Mf+hgn/YZVv6bvBrrUEcXbiEF99ufgBV69ORItNKR1RCVSJaASqCH 4DEcEklcnC2zfhUoP4qWHakmvZRvjqEGzx/5xrfMl+VlTPDf+8q9+mmeeeqIxuHl2i156yM6J Q9sMqVqTDb1275TmLCuL7AimFTXXsNtDvRclh3asC9zd010Fx2Jp0dAYas0UUytZlVyVq+3M+

eWWaVEikWsv7BjftzhWSj+Kce1zUfc/6jWtMUF3PqPQamQz/uhrL/MPf/03+fjHPsjNVcetfu A0RnYPLzntBm6c3eTq8goL1f2WGhqi4CrIUQsRo4sBSYkA1GliHkfUlJRCk4CBYbViGE6xsEJ WvbfATNjcfcj7VwM5Cz/1vvfx6C/+Cv/Z3/2veeO1RxCbekyD9MbYUdout81Uf8frQaWSYkdV IXZGLfD6m/cpmzU3JZIxWEVKzOzqlkgghcgQDQsB1crVdkYwpnHi4nJLAIZbG6ZpRnP1eVsTp 8UEJqWQXQkqmiuJJwdM1DwRukrsOq/OluZlNneNNQOLzFcTq7BConD1+iV6pdy6eQvpjN18xf uefz9X5xfcf/MuV+fndDGySh1aff4X6ICFt4Nf09BD6hjzTEiBkBKSHNDhSgY+PxMCtbi9eoz RycPmrTQxmOuMYaSupaQMXTJyeXxjoQSQiC2y4q3svnPjlJubFV2BMio6JiIun+Rgc69WSxaq eBVj5mRVkYYcVFplU6nLLIk228NtNPZq4Or8O2JsictpESEIasUluKIx5QKpp5gS+jN+9/f/C bvd9NgrOsb3N45J6Ucx7PFv38qTCCJ7wuByn6vdjj96+RXe9xPv5cln7zCOM71Vbt26RRgzDx 88IKWEmlK0NHJJRKrQq7eHzJTdOFJiQNQo00ydm9lcCJzdPCWkSOwGujj4jCD0EGAl8L7bwqS FiyCc3j41/uIZE/B3//4/5o2X7yOxbUarz2di6igLyXGPIvtOTpb5a4puhnfv/sTXX36d9MyT EJ14qqksAVIwZqwGl64hUIrvsjGvFGltzlwqeSrUUhF1VF2whffj87qslRBnkvbu1xMhFCPkS uwqoU+EkLAYqNnbTyKBFHtHKAoQEsoVZVuZ08zQ9QxpQ7QR21TK2RnUwjzumMdLNCsR51tpha KL7bsQUyWkGUmRYEIU9VnZ0miTiIm3uPYq47XuwR/WWmBPP/M0Z2/c5WLrSR5pBnvwln6doIs cRFQoEFcQKdTtFtWETIGVDCQVnwct5w/2FLyA85FElx5kc8utXuUq6kAFw9t+NHRptf1riCkS zXldIThQR4LbxNfF5kLc3qNY4PJqZJyqz0uPuegHFsek9M9oXCe+ApRaeePum3z+S1/kxmnid jdwOc+cbDqSGFOeWW3WjKXsRSyp1ZWaJRERgji8djdNaHZuTjDoUqLrO1arNXHoCUOiHwaIne 9EozEE2KRTbNrSRSNK4n1PP8ef/pmf56tfeZU3Xr1PLcZBFcdRcCF2aJm/2cv81sOMIAlCwaq x2+6IKbHbbpnmiVgrgznwRcw1Ar1tVMwIKVHzzDRNnixiYJ5nprH9bbNODeaag11zN6110R4o YEqo7mMUakVqIWhHN0i7Rl4Zpk7okhBDck+nEIhpYJ5nLs63cEM4Wa2oZaZLibOzU7DCwzJye bWjzIUurYiSUBX3EVoQ4rUQBTabNSFFQheIKeCFsZ/5XNQtHlTJTVFbTZ2MK0LNxnPPvovn3r jHoxdfa+cXhA5sula+v810IMFPfuxD/NQLP8HN1ZrNVSHmQrKe+WJLPO0hyD6vGbZXwzJr005 FqUH9OMHVSKpZ81nyv/bEdnATjrboPQZiI5uZNP4VxpwzNTp3rKry+ptvsN2NrpJRDp+layPd Y3wf4k9MSiLyfwL+BeANM/vpdtv/CvqfA2+2u/07Zvb/br/7t4F/DX9r/s/M7D//Phz3Mf6YU NX2oaMpO4em+6X8wWf/kJN14pc//gmqVF5/cI9bw5rV6YZsvnihvluHNiQu5jJF4jZ2JWfKPB MQNv3A5mTDZrNmWK8JXSL00ZNiqdQAWiojUHRCrRJix3g5kqvw7OlNfvHjn+CNV+/y4otfx4D YewvK7ajlu/z0C303UGpBc0Y6v7Xre05v3OTi8opHF+fsbt9BT04dq6AVq0auiinUJq+0214x 7rasVoO3F3Nxt1b3IW9jFiXFDkJxvpBIQ975vMdUWVQTggqhFizPUAN1IWYKjMB61fuCKkpKH TkXpnminyLDkAhJkCoM654YzkBnRAt5yhhu1Z4ILgorEYmJlHokdgzrVUNeLs3f6jyfxZHVHJ mmDY5NU+8Imqi10nU9EpLjIVrk6uAI2RvlHa6BhqBRsQJP3bjNJkTmR+eUCeIIq7Qmm8+RPBr dV9psqKEiRWRvV+G29e3+QYqp7Tc1e26V2WOfAQfWBLdyoQ3NzP/eqkPIp1zICHfv3mW7zeR8 TD8/yPhWKqX/M/C/A/6vb7n9f2tm/+vrN4jITwL/CvBTwLuA/0JEPmx2NLH/QcfyQVTV/c8xw jwbr7zyBg/ef8nzd55k3D1gWzKr9YZHF5ek0BFTcgVwCy7KWgtTKa16yAQRur5n1fesVytWw9 qtwltbxMyYx41Mg90KiCh9NEKXWKcVYIxjZXPrJn/uU79ILfAfzf85L738OvVaQ9K0fNcAp8W w0B/P/73/8IETIkPg0eUF23Hni29wVJq2akmr765Kcc7KNI30fYdIaBVV01hrfKCAt8vMKqIu vxQW7pOE5iXUdANJmAk5Vx/URD9/uUkJ9X3vemsYISRS31HGwjjNDOPEakjUbCDKSbeiS3fYD Il5zuxGpZZm3hcSIXRthtUU5ltFXKG1twq5Zkqt5DI7AEaVsrTxxEnUpk5wPT8/596b9xwBGs FtiHwWFRsq0Y3KodC8jYCTE+H5Z+9w1veEaSKMgTQJlNF9oRTyvg3ovbuDz9OhRlkIsT6n8ms WYOLUBViXSk9x9+AQAlnrArnYyyWxMPaab1LOhbkqFhPjOO/Re+1pj/EDiD8xKZnZPxCR93+L j/drwH9oZhPwRyLyJeAXqH/0nR/iMb7TWNp3S4sjNMeKr738Or/1u59h/alPcev0lFIq21qYz VWSw/7T57ipqo7OK22qfHpywo2zG5yu1vQpuTwRhx1sqco4j8zFZxdd3yNR6M/OACVoYIMQzd Bd5tbQ87M/+dPcOz/n7/z9f8Cbb9xrsOFIyA4312v0zm836jL0EEEiWDFefvk+jx494vbpCbt pZMwj0zQxh+QSNKZodTLmnCu5ZC4vL1F1nbxSCvM8U0tB1aHz3nRyTTY32KsoQii+MLrstewR 2L5Ljz5zESdtWlPsVoVxLj5ba7t4qsO2q2a205bYraq2oyU70TcJJ2drhtwTe2Mu0tbyQJDky anBxn2fGB5DqInJfg0QtfhZN30INd5KK0WJIXH3713u3x8BvE3YVCOa215LH9ZGMY0zpfCB97 6Xj33oQ9zZnJDKFWsqSZXx8hF9HLBVdwDwBfNjbBwv8PNam9qIJ5MD7HxJWdraerVJD4VlhtR 8QJbZ2KLaTnssB1MaC1bFGno/gs/NjvEDie9mpvQ/FZH/IfCbwL9hZg+AdwP/+Np9Xmq3fUOI yF8H/vp38fzH+GNiqfBejz3EV+ELX/4KT9y6xSc/9jFWXeDhtONss6Lk6rYBtTrqrbqVAyqxC t1qw+r0hG6zgpgWFX9ScOKmqjJNIxeX1+Ra2JyecHLSsVqvCTERY0DHGVWjj5Hto0umCDdPBj 7+0Y/yha99lUcXl8y7idAqi2jf7ZxZiCG2ZVMhGbnAOE2sb99iPj9nO448urpEaiWnARRKdhb WWGbGacc47kjRRVGnaWK321GKq1FEScTQVBKa8rbroBrWWlCytI8AMVdURwoS0/76qIKEQEqB aSpIdGHVop4Y1QqiqLlleuoipc5M845ottdniF2ii+maxp24c2t1vk9FPfG2BXyZu9AAMtYW8 pASMUanMVXXiEsxuQKF7YsZwMEZteZ9SlpkqRSQCMMAT965QQdc3LvHyZixEqnaMW133Lhzxj YXpwiIw78txEX/1CtYpPHjDokJWwaRtod867X3fjHloFRuTR6rATfadqfUSg2GxYhS2ZXMVIs /dHi8VheOuIfvZ3ynPKX/PfAh4JPAq8D/pt3+duzHt93qmtnfMrOfM7Of+w6P4RjfJN7atquN LNt4gqCMc+Vrr7zGmw8fMYuwLYUSA1Vq1kqumTm3SsC0KV93DKsVhMA0z1xur7jcXjHOs5N2z ShVHQDQwANRAqvVis1mQy6KEKAYTJlBYaPCBmGoyp3TEz78ofdz48apL+q5eILkuyPUSUNumR qalX5wn6ncVCyqVrbzjkfbCx5dXPDo6pLL7RXbacc4bZmmHdM0kXNuswplnifGcSTn2YEAi0q

2LEfr8yS3BGnft2pn+beaOewdrnGDvF3Vdb232Fwvq1w9KbnhHViodENkc7JiddITouyJzAR1 4EL7siit6qioKEah1IlcRnKemOeJOc/knJlzRoF+taYbBoaVf/V9T9d3pOQw9pQSMbr6hDVFi GWOqXjFsSQlAnRD5OaNUz78wffz3uee4+Z6zY1hxdDs4sfZXXfrwpvLxY0HG4duATUU9a9lnr S08SpGLnlvc77IIvn73trnQfbzpuuVkuFvySJueW8xsJsmR5qqoseZ0g80vqNKycxeX74Xkf8 j8J+2H18C3nPtrs8Dr3zHR3eM7yiWhASHD+ASy8wnF+MLL75MNeXP/flvcefkhPNxZBUCPXjr rSipCImApB5J3nNXBDph3ff0KREkMNfKPI2ugmDK6ckN1icr1us10SLj0IIY4zjRCwwhwZwJA TpA68ytzcBPf+hD/OHn/5Dz+4/IYyFK8HnMd3E+fBrhrTWoTLND3ksT4JQUuffqITfSwPpGQr eFXiIpJorWpoAAJc/MAvM8MyOMeSbiC/QCCNBSGpQ7IhLJlpvIq2/3nT/k+/OYIpgwz4UQjdR 1xBQJMaIY/XqNAlPOFMuA5zyJ3obMZaZSMC2ECDUX51waSTZ5cqK0VkqdKcVbWtpmLbZvVyn9 qqdLnbc0E8RVTykzfRfpho45z9i0Y2OFe/e3v0/97+HF17/0K3d3pM6h3N08RfYzGvdLE1M/5 hB4/13v4qc/8hPcWq8I80ywCS2ZXANnt2+zK5mshclc9y50CcRtySU40EJa4sMWVCN7q3YVa2 1XPYAjQvCZHv6jC9G2zYH63K1WxYKQUXZ5xrqO+w8fcrUd3wK1W6Dz+vib6xjf0/iOkpKIPGd mr7Yf/xrwmfb9fwL8+yLyN3GgwwvAb3zXR3mM71nUogeRzSh89ZVX+b0v/CF/7hd+kV3eIlVA Q4OA+/DXhT6NUjJznVkjrIYBE1cjrz17VROEVT+wWa9ZrVekFMGM3JxA4yq1HlWbUKgi5h5Dq x4uzs+51SX+0i//Mlf3L3jxxZfYrHqurqZvXXftbeKxKstw11ZRCJHVyYY8TWy3O+7dv886Js 76Ne5hJ7771urV3+QzlJxnRAKllIZeSwRxVfDQZnLaWKYmTbaH1r7DcGO51tZauJ6tanJ5HZ+ jpdXKZ3o4ws+k0veBk9MVJ+uIWHGEo5ZmWrdQAZZpTm2VctMBb2MpMyGmnlKh5oqaMPRr+mFF VWUyhT7S0xGDJ5c5z8yXhu0u6LpI30VWqwFkhwRrL6R6FWhK7BOb0w0Xjx5iCu9+7jn+pV/7q 3zkfe8nXJ6zkcD65JQuqmyVsivMU2WaZ6qpV2JBkOBJTqAJTq4VkcPcr503NUdKXn+fPA6NcD TffhbVKvulYiK4W1jBeHR5yUuvvsb5xYjW9qZqEMqGAeSYjb5/8a1Awv8D4NPAkyLyEvC/BD4 tIp/Er8xXgP8JgJn9gYj8beCzuCD1v35E3r2zIgWHaxethBSYtXLv4oJJfHc75kKwQFIBFRfC VBpTPoI1dF3OPhNpxnFRYBjWrNZr1qcnDH2/15XT6sQVUV+Y1bynL9YWU3O32rDbso7CTz7/H 1776Y/y8M37XFxdUQN8t++i0OoTR7z7Ind+eUGplZAic8ncf/SQXqTObhFPbyDJQRJVK6XMjV CaKSXDYj1hiloESSQiMfhsCVrbUBZws89CRBSzqz0EbcHVJqvkHxuHj0stLoybAl3qCALDKrB aJ7ohork0vb3sSgxCc4r1R1XAvG0XnP8lig/oDM5unmIWmoRPIMaB1HVUNWIp1AApBuKiPlQS V/PWuWMBd7GV6hWkOlBDojUIN6goFxePkD6yCh2//LOf4uM/8SFkt2WtsCGyjok0eKtzDhW6S r66oOSZcZqcxxWTW4h0CfVSBwsul2S4nt1eMqjJE1VdcHWeqJckJCHsv1+SUm3vxSouqWXBW3 f3HpwzZzcFPBRGC5xiEbs9xvcjvhX03X/vbW7+9/6Y+/8N4G98Nwd1j09jNLVsCbJH5b1+9x6 /9Znf56c+8EGiOHlwbgKczjkRb10FFauuB4NpnJjMiZ2bzZqTzYYbZ2d0MaHAmGeH8+LPFQhI 1cbEr5qW31mbJ60wCzdEsJwpuy2feOEneOW1V/iN3/08WPmm68B1a4W3D2/b7S0LRVwTEHj11 dd48IH3cDMEYp8oU+XuvXuEubJZrehS58TY4G3PBVrswABH4Pk2uhCkIKFraq5NqcAAWRBoTU rIpTZ8166eKUJTwpZ6qHZCqKlMSBL6vuNktaYfNqRUCWRymQkoVQu1Fqw2q5GG7quhcXzkkPS a5ARmRuqDaxPGjloFrYJJJCJoSWQcvFLzTOxmEKPrEn0XWGsPFxXVzJ5GFvw6E/yVWgMXnK7X /NwnfppP/9LPc0pgLZGzMNDXiZiVqAG6nth3rBBu3L7Jqwf3ePDwIfM8k5Lz1mhJSJu6hIvqH hTAMZoRoe65UxKugRtU94TyRR1cF6CHKtmqJ6UYGEtmN5dDif22yLtWLR2Lpu95HBUdfqxiUX lwTodpxvrA1eWO3/29z/KeZ55lvTnFmkBpUUWqL5omTdHB6e/+aNLUHLqefliTBid7lpxdGkY gLTOAWugE2EvCFMwKmPvYWK2sQ0RC5OF2yxObNb/085/ivEz89u/9EVJrs/V+/BUtwIA/+ZW3 /4vPlQDuP7j0GczQs16vCTZxdf8h94vy5J07rPqBanU/N+q6DhFhnmfns8wFCQmzRIgVqYpIB RpHCSf0+i590V5pKLum4dbw4WFR4NDDPCT1CaIQ06Eb0lbrQIgFLYU6F7SWPRfHwdNu0hebqo GGRiTFuWI1tH2+wW66QDph6Dv3f2r/hZjou46It+FS39PnjhqM09MTnnryCS5ee5miMyJK1zt IoGp7jAKx95V61To+9fGf4r//3/lr/PR730t3ecHaIidV6TQ6Dy72kFZoXEMQbt3YuPljKVxe XbEQFFQ9qYUQ98TZqteIAqFB7dtrF214bq4bln27br8paEmsKjW6GsSYM3cfPGCcZnd6j7KfX $\verb|b31/WRv+8Mxvts4JqUfo1hqBqDNKIAUoFSuLkb+4A8/x50/9TPEqkSHqy0Gnc2ZVpnzTBc6uq| \\$ 6j7ztWqxUpdRjGNHl1pFr3w2dHShmhFpIISKWK851UCkIlWsXyjKmxXq+Yqatpx7uefZpP/dw n+eqr97j3+kMosmfpX49vb950SGC5wGq98kW45GYND7tpx/nFOevVyqs9dQvzvu9QNXLOTNNM Vf8dlgmhQ3CQQYziqtYJFvUGWhVj0nhCtXoCiXG/mMKyqEZiiP67PpB61wEqWtw4sGawSsmzt z/b35u6l1IIbg2hoYHgG1E0WmhoNZjmERkj1ZZGXyL1a0IXSSHSLHkZViuSKCUn4hDobwxsnr zBzeefZPPELR7sZna5Ms4OTjh/eMkf/MHnuHF6yqf//J/15z7+CV54z3thuyNcjfRTYciVlQV STNCtKXFgko4i7s61Ptlw58kn6dcrrq527KaRMlVSVaTza1BN90lmgeATGjk5HKzdpVX+LATm JSnpQf188VeyKFxcXfHya3cZp71B3gMm9bGks7C5jnno+xPHpPRjFI0mSZKOWasnpOwfOOmEL 774Nf7UCx9B225+ZZBaD12qJxHo9oPm1Pf0w4rUeXtlmou3utpIWYsLZIamVFBL8aQUlNrM1H zk4VOXYIrkSh+EvhrzPPPUjRt88pMf5R/8vd9kbvOrfVvw2uv65s27BqpYyjtrBKLq9VK/OWF Y9cz37i010nUdjDMX1xecnd5qvVpRzUqx0fXSSLOLUaK38sQqNRSqZF/qzSHowYwYusZD8oTh nr9+w0702yDkErzdFsQX1RQY5x2rYaDrV8QIZZ4o+Qp0JlCwnN2mYk939io4hIiFJiQq4uaBL TE5RB0Qr1B34yVYoF+dkpIRk8MKfLE3+qGDdEIpiZUN3Bzu8FR4N++Xwid+5mdhNTCVynaaiT Fx7+49vvaVr/H0k0/xnne/h4FAmGfiXJCpEMqiYC7t3HQQO7K5w+zF1ZZuWPHUu044G0feeON NprtvMs0zpWSm3a6RYSMhHkwAwbBam0aeJ6SwVEaLk/ACslmSlJmrduC+VlnqcjdyfjGy0M3e 7o3176im0tpatMf43sUxKf1YhZMmhQV4ADb7kNrMmGrlv/7N3+G/9c/9Rd586WXu9AMrYG0Cu

bj9wtCsK4aE9AmNAQ2CBVe5Do0qCm7iIyIEM0IUtPNazcAVBqxZkKvsQXlWPUFtJFK2M09W5e c+8BPcf3PHb/3WZ1itNkwX1/R4y79LHVcle9v/OsxOnabjtn6ZwsJ3Eop6SyZ0kd/7wpf4Mz/ 3SXJyU/leIjH0TLvK1dVMP5wqErjaFbdw6NcokVh8sD5PMyFV17Wr2bXbQiZ2K4JAnitRBkID mKh50nItug6TRCH4eQiQolAThFDpV5HVIPSdYiVj8xaZd4SaCaZQiy+0tbUFF0AFRkjdwRI9H KDTtGSz6jpUhKrKPGfG3YzZjs3JKWHYkFJPxfaq21F6oCN1PcEK0Sqr1YY4dITTtOdcvWt1ys 9/4AVO1mvGqx02FyRkAj6zK3XHDoOQoF8j0pGLEmPH+mTNpc3YqsNiIg5rbsQOTk65vLxkGkf CPJPnmZIzwaAPkdS5CG6eS0OKutQT5q1nqlGmiRQiUdzGItfs7ePqs6UqqUkCL71xzvnlzmdy tckj7XPOHoTe/t33ZPnjt0bH+HbimJR+zMLAkVo4GmvPuvBOD/cuHrG1Srp5CiJsH52zWa3da kGU0AnSBaSLWHSuT6iNJqkOuHX017qqTvAnqkHQtjgGc5sHqQoaHN2nkWqO3KoKEWOtSqggqe eZp56ATpjnCWFJOBCqPq75bv1GEa9EIouzbqFzPb/QnFktK3/wxS/zsz/7SaQfWK3WrGok1Ix ooGbIRdo8yCuYqCt2r1fiEPmpYKqUecaCEalYTOTqszXWAxICNSSE2BKS21VAR7WAqk01Q4hI Hwl957ZHK+q6wAo179BpQnImaCWqz+FCCARxQq4FMInexkruYbSoFiwhAmJObY0huF6cmEO+p 4zWHW19S1zdAJJXeRKqCqpCzdCHqYQxWEVHiNlRfrkqvbk0VLKRGxIqJmQIGJH5FKTbILmym2 bmaqySMAwDKfbuLNsP1OTW8BYC/c1b3Nyc0F1eMu52BBHG3ci0vSLnGWtEWd3ziDx11FopYnS tLRpaJe6IUVctISjVCqPOjJJ4NM28ef+C3ei8L4zm4/T456edSQ67IIffH+N7E8ek9GMcbwcP yKXy27//GX7ygx9gtmY6F33hS0PnRnVRWnVF04ILrV21+55HaKgzUzARYm0w90AOoloqVoovr NeaT3t1Z4zUgM3rEHjfs0/ziZ/+KL/7G79PH/CFuBo7qw6qXloob9m0Ki0xGt6yQQkkJ40WZf tgh+H8qrMTGHRH3il1Luy2W2LfM6x6VuvBofDTzNB3rNYr5knou5k8V8ZxJITCqt/QheCGc2V yu3kTX9STEcKApIY4aNUWnddwMQS6rmO1GuhXQmX2yrY6tD6XipS2s69+e9cJEhMiobX1IpKC fwUjcpjB7XGAFrDsv2gOvP0ahClPbMctNheGAn2/IO0nrr3XiKdghS5FT6AxUBgwpdK4VRKB6 vJKDYUYU0eQjkAkboRQld35FduLKwxlWPWE1DkPLK4hdYSGRe8M+r6SYqTrOvKcSSmx6juuLi +5urxktxvJOe/bxTUEsiqhAR36F01WA5TsIBGt7T3sLeddnhmDcf/hBReXF8tb5bFk9PZh3+R TdIzvJo5J6RiPxbSd+cxnvkAy5f1PP8UTp6fUECAl0mqNz0YAXAlbFaoFTH0BdBKL//46Ksla giMG1KCWQp1m0EoUJ0ku8GIzx50JuGZdHwMvv0tZYpd49Utf5v69K+gD2QrzvrvSFgcfKtCOo FWG11+hK1RoaJYM1YiIL3rJ9eIIiVkn5t3I2F0RghvhBS8zqFGIkhAR+r5HNZNzwUypC10DK5 hByQWRTCWiVVzg04QgAaI1ImsiSCTFQEqRrnOnV0EdGKGVos5ospCIFh1Kr8XnSYvkhAQkJkJ KWAIvmmSvZKBW22JbW0HZxEdNIUYSAxISswrTOKLZVbtX/cZFdwVMjTxPSHA9vIOGnDn0PwZC 6g6wd6DhxJGuw6oRUs/mdofFyLQbOc8jmyjEkxXad0jf0zWy15ihQUja09eKVqWLkb5dr6Ef2 G63TNPE+fk5tRRMBGlJbeEyJTFU9JqRX70pqNXV7E15dP6IaWqtu2Wj9E0T0zEhfb/imJR+70 JQRiwfvevzXFOYa+bzX/wSt082/MTzz1MvrsqEaoxQqrc/QkTUNfFMaluwFi8nOTweDsUVs2b TbcygWCloUbDgw3hCU0douG/RtpYJvQnd7opnNwPPP3nGvXtXXM7Fn2PVwaQcVDtpj9GIstde 2+EMNDuCAKQmwzNnyjTT5UofIrEffCaeZ7Qmpp26/luX0JKZi3s9DcOKEDpGyeRJmXK12kQfe yQ1Uhe9jakGVNQKIgWNBXEUCCLmAuDpGighQAidQ8VFsNBBVLrU0+EtOG32E8XceiHE5FVP36 EUV710yauCamjNzhGzqAy9J11wK/BSSTHRx8TKAtvdTJkz49UlsUKXVqCGFqVW748KqRCF1CV ${\tt SGhC8+orWkWt1FKYt7wG/lmZGodL3kfXtG9BFdtstVSfOhnV7Ha4Qv3CSWGgMIdH3PVYVCZGh}$ HzjZnJCniXGa2WxOmHImN328Ul3RXXNl1oKYolEwDRTL7Epm1koNqd04c//eQ6YptyT+7X+ej vG9iWNS+jGL5SPOTfd4HcQUOL/IvHbvPo92Eyd979VNs30IOIxWpSIme5STqjVhUW/ZYdZ4Oj hQqTZbcq0+QFYjENy6AddIU8w1zGigh+Bzo67sOI3CRz/4Xr76ymvcvcKTytBBzlAXJlIzh3M KZ7M9oP2uweGbJcOSscyclFmmmXk3ItuJeZfZzZlu1SHxCYaV7961S+61pJUYE91qoEsrulTZ xcw4ZqZcyfNMjMXbfik4WTqYFiqhkTXT4H9LqNqFYheR5MMwbe0nA0+4EqhdTxc7hhQIqCfHe Xbh1iCkYSANPRIjc945cVYCYoZrivt1WZxXY2qq7dWPV1WJEoqhkULH1W7RopR5qmxYceuK00 ZWSCLEnhRiqww9A9Vs5OLXOEho+wUjSCCkQMmZvLRBb5xSo1BL5apkB0BUT2aqriWINYuKhra r2blaDlQ8wO371dCU6gtCR1RF5pliO7eFnxWJzrmb5sKshSLGWAqv37vHm/fuk/PBP2nBhcQY 90Tzb/zkHBPS9zqOSekYHstngzgzHoOvvPwyHYFP/9IvUdSYTOmiNKXpljiaER6mrptnjm6Iy 5zHrMGeHcnl0jgFMZexkdaz2zPurx2SQFOVKNzpIxc184kXPshVmfmP/t7v+Lu3ZPdeUn+c0F B2i2XCH9thseX11n2rULUy73ZcPbzkYjdiwVCZeObZZ1kPA+Nuu1fxDhYotZJSx3pzwmodybO 5D9Ls0jdTntym23DnVVvakmBdIErnbbYuEAZHN1oKEMTnIkhzUndB0tSv6PpEEGMcd5RilACp 70jrNaHvXMIpDC5pJEKp2Y3rDGLXe/W2JGhrFuKpa5Bpbb0hwKpLqBjBo0aJ0pvPDp0QQqBPy SvlQlO3AGssYZkFU3O1cnEB2mU0FUIk18qci+vobdY+M8uFKG6HEkybfBB7+L+EwGq1poRImS YXX1WvmrquZ5cLc62M4+TP06gIE13Ro5gSIpRaGLVQo1ARHj3a8srrb3J+cXlo15mreFR0r+L x+MByGVQe43sd340jwDF+ROOPBbCmtqisI48eznzuxVeYgQm4nCaHf0fBgjZfGrcNUD3ItqjW q121WrPY9n6I7359wZaFU0N4i2xMm3c0YiO1EMYd9dED7qw6fvrDH/KDT7j7Whf3r+Yx7tJby EyHCYfPI5Z3/3a7pVYldd4eSqkjJVc2qCXz5htvUvJELTPbq0vGcdwTMKdpopRCSolbt27zzL ue493vfjdPP/cct5980nf+KSJ9IvSJMETiEAl9wJJRpaLJkC4Q068kJImb+dVKzZVaDFXBNEJ MhLSCOJBNmBWyCRoT0q+QEkUCsRtI/QqJiYrP8Sx4UhvWZ6TVCRXhaprZjqXVQIwdqRswFW91 hsSqH+hCJDTUWqwC1dXbuxRIEtAyM213TNsdZcr0JDoNJA1EC75ZKaBF0aL0sWezOkHN2E0zi ifV2CUshAbaWMRTtR1HuufRPE3N8df2Rot5dkuRk5MT1us1ktw7q5pSNDOViSmPLsIrnuyzVh cbTomLacfDiytC60j7tPgJ7udxj50zrzeml6+jFt73Mo6V0o9hXJ8jLcDWusDpGirAxgoJxnH

iv/yH/4i/+qu/CtNIplLnjAwrSlGSRIahQ703s0KDYstiboc1G3XfGUfDLbqlGatp3SsaXDMj 8IQ1YESCKCsJrMXVInoxfu2v/hL/8f/nH7djnvd/43i9qAShSPFqKflMhSaFoyi56N5v6Nd// df5V3/t1xgkszoxTp/qkSqkdUbPldjBw4cPiTFyenaDfliR88zVtCV2A31/qqpyfv6IbjjhqS ef4bnnbpBL4d3vfZ7dPLEbdz7vqJUqB+O7bpXYnK04u33C6nSDiZJzpuwmogXyNLc5E270Nys 5eXIPaUW/iZBHVAJVhK4f6FNinkdKdvFYRYjdQDc0qaQQ2V5dEYgMw8bFX7VVtSKELtJpRHOl 51xWv0ZBlDyNRCK7qpQ80/UDJoEgDtqQUillJFoTwc10FzAMqrrfUSmkF0m7nv1mwmC1WlHMW 5a5uJyVWcCsNIV1b9+5QoP7hEmrbkutzdfLuWtTmfcOwf6GNkIQss5MeSQNPRfzJaNUTm7eJP Y943T+2OckZ2/Z7R/jGz5Fx/h+xDEp/ZhGEzXYRwNyN5mDCKVA9hnPG/cf8NkvfpEXnn83SZQ YIItiVulSx1zLYa50zeUTdI/uWoide1TenoDYUF3iY/LDPtTtJZyTJPQhcdINXM2Vs5B45vSM D773Sb789bswL4tG2kMczBoSMNJY/H6PjoRIokqhRk9MF5db5pKxEBhzplxdMuYJUmqLbma3m 3j06BI1sC4O9HDw3szV1SVaQaRnyPAqPqBMBYuR1dmGMHR061VTqXBkmCSHbqdVx+p0RUhCnk dyzUzzjJZKV7wtGfrEIlcUgsO/q5rPdMQIcXCb9xBRccCIKpTsiuSxiwzrFV3X+YJfMzF2blt ugpbs7sINBu1eULCdJuZxclWOEBi6nq5JF5kKWjMleyLcrFbUopTi6uZCbNfWj5nglWs1hSYS e93LPISASHIRXHPDDr+ODkxwRXKB4JsUE1eFsEWpQnHghcR2jrLfX9weRU2Zpx3K4qMVsRjYj lu+/uorvHHv3rfx6TkmpO9nHJPSj2O8RT7lUC1xIPa0KW9a9dy7/4jf+b0/4Ikbp/S3TkldIj erhBoUmyc6El2DWu2t2PeCo16TiTUUlizrkdtrs6+SbH9AsnBuxAm28zjTkWCu3Do75b13hF/ 5+Mep0+/w1a8/aHDy0go92c+L9t8DXYigRrYmE9QS1cmNE3KpPsMRRbrEcLIhAzZFcpkp44jE jm61aqKloe30A2XOTOxI0RAVLiVis7plfBchuY5dDK48kIaObnDTRIIP63WayFrJZWIuBalQJ mUVV4jEBrkOxAYtz7OROrd98IrB20ylubfWom73IYEYOvq0IoTAOE+M40SKDkwQX6WxYkitCN E5R9XPT5BISs6f0pU8Z0R88J/nwrzL0EAGJJimzBBXBKMxmNu/srjf0h0FkT1qUhAvG20EkJp 6uuE2KbUBKNq2KUQIisWKaWh2720+pm7x7k647a0kfn4CTRW/EYqnUlAJzFW593DLxdW3mmiO Cen7Hcek90MWbxn8h3aT7hXrgKlC14N0WDHyrNy7d87XXn6F07d/gs06MV3NDDEx59lnB/hQe MH/+sxIXQUhCloq5kNzdyZtbqE01nxLaIuQ6/7AfBvt4qmrNX2eWYWepwchvfd5vv6Vr/HGKw 8Zy3WknTWBt2a9Li5zZNXnX7achCZg/um/+Be49cRt6t2HhBQJQ0++3PLo6opH20vQTIqJE3z hG6eJPGXmvufs9AZVi6PtVj21VrYX50iprANMpRCHjq7vHJkokKbYCKMtKTXwSG2zuOANN2w2 pKtQ1eHRIaFNPaFmB4ZUtf38LM/FLexrIRikkJAQSSFRi5JLZRpduaEG9SpLxZNRcVSgW6/7/ KeLKzbrE1KKmFbmcdeAGhURw6hM0+quup14BaoTcdiw7Hx86qJ7+lhoxFttcj/W0I+GEVqlre YV1aIAbkEIJt4WhqZa74oPFgJVaBWfowOt+u5neb859sZh99auwTRPlOQmlXNzCz6mm3dGHJP Sj1tcT0rXPoUL1khComghEFEL1LmQYmKeZ77y1a/zgQ88y8nJimyVoRsYr2ZO4pqqSq3F9eza fKLJOXirp1VGyx7W1OWILBzQVS3/HAbMzZZVTQhpIKQeGWf0YkuyyjNnp/zUu59j3F7x0196j XF58BqQjViBhZqvxScbsU2dUoqUroJUPvVzP4c+vM947wFWK2Xa8mh3RRbjz1NP8+Stm2zWK2 7cuEHfd+x2064uLsmlME0zZkIX1EAkiLvsWsk+wF+tSWVwSXIBtcoUhCkFUhdJXVMD31sktPm LBYYwILlgzE7MFSXv3KK7luLJzBxwgkDNSlVvxQ2xd/fW2CEE8uz8HVUjpb5puhkUQ7NipSKl OMFW/R2xOtkwrAbEClPJqBoxBqZ5asIdBaMwjleEFFqNG2LvrVFaal3eZosQbIpCTIJZQMWoi wB3SyAsrd5W4QgdBCOay1aRMw4Bj96ak/27Z/8GXySm3KCyePWYM1YVE9tbx0+zcnl5xXa3u5 aUrksHHeOHEcek9OMYb2nfLTc1xqcqvmiFDkptvfrEG/ce8aWv/hGxU24MZxSrmLWWiKorLms g6rVlYrE+D1DFa7KlkJHgSUf2x2B7rouvT60NqBXLlZpH81Qp241+NbA+C3zqox/h1jNP8HD6 e3zt3pbttuwXNkjuvrrH9DnyLhKYSnHS7Uq42m2ZLy7ogDR0DJsN73rfGbeeeIInbj/B6TCwH nyRLzlz/ugR9+KbPLh/n2maEImEFMjzSJCKVWkGiAnTgBXFZiexmlWawTld37sPfBddygfbIx ixwPqso8wToToJFiq7q61zuaxSgpFrbpp8oFqcnAsNE++ICivNe8iaV17s/LqpghU0G3Uq6Dw j1VrSHpq7fywtE/08Ay3EKJTinKZq009ozux210qSToYzJp0bis7bdG4hEUGqiP+dIa6HiLVK ps0WW0Mv+u4EGuFaFK8YrVVYy5uEw3stxkhnitYODcVfXqsyc55dRUTVEY5ByLlw/+Ej7j+4/ DbIssf4fscxKf0Yx1uBroKhWnzGUQqhSxhQSyUlYTdNf04LLzIMHR//8McYy8y665zsKq6MoA 39FhYs3FKpmMvQNEU8b98t+L8Ai9KyGxq418ctrt1VVYrrva27FV2eOF1v0FJ5z1O3ufHUbXb B+Ae/+/v83ue+xrz1Bdf36t4+rOYtniDCbM45iX3i7LmbhBA4PTvj6dNbnMyVjXbcOL1Jv1qD Qtk5mqyUTDVjc3JKLZVpnDh/eEEKhklHoRDa3ENVGHdbahVScu8pV7MG8FYdc4F5RrtEar5KD gIwCJE6ToxTgZWyPjslGORp8jZlgCkrxQohBRLBZy2oO+TCnqys0ryHUGYqZkoSQapiU6FOE3 k7UpekZMKcKrVU+i6AFWqdCVRi9E2LW7ADBMyUy6sL5/SkSLc62ycYWzYf+Hyx1Bmrrj7hNh1 hD+AIIVBm19AzaQryZphWas6u1FuXHUt771ibf9Lu297UITQScOqoKYP2CHA5XXmyAhBhnCvj xNvw2Y4V0w8rjknpxy3s8W8ry8fP04mhpNQzZ59lhBBc261kTOD1uxNfefk+H3i/chITKUCND vd10HhAQ0AsPk7p0KakINrWFG1jowORKLT7mvrCvCdzVmXVrwi1crbZoHXF6WrFVdnRjZmbmx V/4ROfYoq9J2HF57/0EvfvX7q1AQLR0XfVjBwL6/WK5979bm69+wk+91Mv80H3f4qhF+7QMUy FjXasuoGLi0uuHl0Sw+CKD7Ui0rPe9HTdmiA9ef4Ku93Ebp7pe3GaV62ueC5CHau3y3TArHfA gLjf0lwKeS7ELtF1kRQjMQZicrLnPE3knAkRutI5MCBHSK5MME0TTYGUqpGYhJSELkQiRm0Vj UQ/01YLmrNXYiJENcqFmyYYXYHccScRLTMFf2wRr6iqVea5Mqx6yqQ5Z1LX09E3z+RHFZPAu9 9zh1K1qZ83B15t9Wr1mZGoEGL0uVar9KLRRFXrHh9j1SWprBR/j+GbH6vFZ5eyyFJ51WlNiw/ z6j6lAevqvm1X6paRSo2BORuX2+kt+nbHydIPO45J6cctjMc+d3vlgyVzAHMe/Xf7noZRrv3R S6/e48tfe52PfvD9XOSZrosEmyBGRAPUgFolVreKEPO6qWqlShPwFGuLUwNpNVh4G203KDj7q

msQ18SxXOhiwiqcDidYFuRqprfIr37k4/zsBz/MP/3sZ/ndz3+Zi6lwNc98/bVXuXnnDi985M OYGk89fYd/7q/8ZU5Oz3j2qacYzy+Is5KmSkLR2diOhWADm1WqzhNFCh2RkjNX24KpMWxu8J7 3vcDLr7zMo/v3IRqxcxmdYkqSwDRd0dNB2KAykGtPiB0xJNRkb6UQi9F1RuwiHUKMlWIVojDX kXyePXmtBsiZYIkyjXRDB0WoxYh9Ry8DSdwzq1YXY01TT8Qro6hClI55nIhtwa/jTJgySYyh6 OnDAF3feGSltcvATKqq5GzMUyXnSkzQpZ4UOy6vrshZefcz78eyawOG3s34FnK0tE1HMCOoun W7KEEygjAUJ8Jamy+JgpqSzCB4W1m1OIy9SVtpE1Q18Wrc50wBa4RjCxG6xFSVORmjVmqMPHh zy0svv+6KJI99QI7xw4xjUjrGtfgTPpANjTCOmRe/8jVu3zjj+aeeYDtNrDAfxKOufF18UYiW vOLBqFb3rSSWVpUcIOLLsEtwmLQEt3NIIjAX3wkDxEpQY5COLnT0RII151m5dfsJnv/0X+DP/ 8qvMAFXtfCHX/kK73r/e/kzf/bPqQq5V27evMnV+RadMzGukFiRqIRQkKjeWkK8SqDt6MUIwd AAqu4yu96c8vTTzyEI15eXbHcjwzCAGQ/Pz+mSYMVFZytKVCVqJYYeI7iKRa2EIuQaHfYuLjP km4IGh65CrJFqFcNbq7VWmLxCjSE04dZALZUwQAyNUFwcELBOQ4NaKlGUqjPjOJO3E5RMN/Ss kifNqbrdes7F5zeBpoJeubzcuuJ7cM06W/TnEOZx5rVXXuPOnSdIfU8eJ0Lq6FeD23mot2ije MsxIEh1UrSpepuOAwqz+fL6bKqph8RmK11KoVYnyC7Ixb1XmAhBItJ6AQbElJDkEkVjLmzHiT nbMQ+9w+KY117x7YVBnjMvv/QKT9+8wTO3brp5GoIaFHV+jLe7hGRGNIc+u4jroS5zVqb/dKj JfEExObqsGUaZCOGMPqb9qpYsekKSRJSIThm9GBlunPLM+ozu9Ix0esIv/8Ivs7p50wnDsQOE e/fuM+8mJ+Yu2HDALDgAoPpMxmoTNRVPkCptgI9DmasqN27cIEXh5ZdfdvsEM7oQydkTaXUPV 5IpISoxVWJwt9UlMZkZWQuF6qoEKqQuEIIRYkSCJypqQTLERdYpZxclTQkjUNqohVxIfU8UT2 RIJHUDKOQpk3eZedwxbkfyONMFn+uk1ENI1HHLuB3ZjiNmkLroYASU8/MLus4TTc4LdNurk3m eeP311zq5OWO12TCXTK4zoUZqccRfCLFddjfd06pYdQHXknPTBmxW53u78wX8sqjuumbhPM/k 7Lwzr+yWuZLtrxN41Za6RF87Yolozq4qvtCcjonpHRPHpHSMbz2utf62u4mvf0013vfuZ3nv0 085wkndtM4174Sg4rBhDYgtzqhtkI+1YbgDHpaFOYTgAqsmaHW16WIVcmXoE30aWK96hq7zGY wFJBtQuHVyQujXqEbKDFxO6GxkS9w8vc2UM1fbK5foyZWnz26zu9wyloIVcXh0BStgxahF3d4 c2GMT20K3CMnmUkhd4vTsBnfujMzzzHa7JYMLotaKBedrVazJ7xqpGqmH4Nu12b1VRceZKSsp GSkF+r4n9h2hLverhJCJIWKqxCAkBSVSqjqHKFaiiuvoKa4i0cAoeTszXm4p84zOSmxagFGSw 9kbLNzMDRnNnBelok7MrUbXeSU8ley6hmKYeZV278EDbl88ZHN2Std3TDkzTy4FlWIktmrNz+ 9BMZ6qSK1eJcfGudYDr2yZSV1DKNZayaWQS/GkVApV8bad2X6+ZNY2PebVUtd1hN1Jv3tEuXA 0j32HxDEpHePbC1tabsLdew/5yldf4qlbN9swfYE+eQdKtMnKYFhlrxy+r4scZtV81PzPF5sL bZ5HpSrUShcjMfZ0w5rVakWXAtEWsi6sYkcfO+axYFnZnDigIGsl7gr5/iW7cWQ1rFitT3k0P sKuJsJUiRkXDK1eJVlj4bqMDW2htoXy1A7dLSCG1UCp7rS6OTnlyaee4v79+5w/esSct6w3yf la6iKjESG2+Z1XNYUYktuSx4iJkE2RrEx5pu+bLXj0NqbPUfz8pxB8MY8BIzqaThxtGKKhGrD O1c+DAureQswVyUao0Fn0WVVKoLDbjhQzihhREuthQ9XKNE/sthPj5G68mDA3sq6aEqKUXClq XFxe8sbdNzk9O+PmrVvE6FVjnwZSTD6jamKzWoojJbUVzdXc9JHGWwoH+Spt7z9dxH5t2dj4p qbW2ip12V8nXUi4BlOZsSAH4MeeKHCMd1Ick9IxvvXwntsePjvPla9+7SXe/dxTvPeZp30ZF3 wWFPGEY97nt+adZPiuWuHAY5HmiyOg1RWhFfYMfhBWJ6cM6xVpsyF0geUzJQrEGOhi50N882H 9EHty8cokX07Ufss6JoeJ60yfBSmFwQJ1Bi2GFE+kpgGIXonU0Hbfh8Vw8YuSG0i7jnEcmf0E iHDz1m1i6lDq4cNMpTS+UHGvH6Qpfi9JPJKSYdHnLEsFBtYM/nxhrVqx6jbwLmoraM5I2/0rq ZwrCvQpodGYxkyJE6t+cNsMCWg1kgU6XFevLviWCrlWpjwz1wIhELsOCdI8laonnWKkITDPhV wLteY2UzKviHJhrplHF4+49+AesW+VSRBi9GRjjVwtpkTznB3Nr7dWbepEQlyoAUspCa4e3hK TiJBS811SObTwtFpr8+FzzJah9tqDE1BVSqnUI+L7HRfHpHSMby/M5XpMvIVz//ySV9+4z7NP P00MgRqMdUC3fy06Zs2CQJphm9EItG2qLTE2oVFHV4kJUYQuJkIUTm7eYjX0hK5zEq5WupCIX aTvEiG6unRASAh1nCm1cvrkk4ySsF2mGwLzbkvoB1YxMu5m5nlGihKqotmJmmhbIBcicVsEa3 VFBGsVCQRyLqQJvjjWioTA5uyMJ2qFoDy6eM2BCqpEKd6KsqDmqLRm19cSt7u5+uMrQ/KFdG4 LbgjuD9SFRi5VV6hwRlZtEPg2P1HxRZdMWhuxE9SCA0O6jqkYlqsb+IWA9X6dSnbldiKo5WYR 4TDy9bDm50SE3TSynXZMefZNSHRQxtQMB00M1Fq5uLpkOHcljFU/+LVXP8cuqxQcUKKCmDoyr yxJyfX8g16jDbQ2myuG+2YESV41LWAadct0a287XXpy4sm7RiVopBo+f9pL5x0HS++UOCalY3 wb4QnEzHzobzDOlc+/+CJC5Zd/9me5d+8BT5/dIJuSug6tBYoSm7ZdzpmQIsNqxVwy2+0WROh ar381DPRxQFRIQRj6Ff2qp9ucoJ1QxNn4kQTRVaKrOJtfJBACzDkT1FitVvQEJCSmuVLyjoCq BQiBUJRQnJBZqyHFW4VNyJoqrXoR310HiS2Rt1ZRKYf5WAqECU1NwlhtNjzRPYWGkd3uEkXpu gEhMOaZzqAPAtHx8KaGNEBCCJEUFskl39XnWkghMgw9agFK2duCzzZh80wwoQsBq5UUq1dVIV HHmWlyXfisiVGE+/fvu3BpCPRDwoILsU7ThOJK4bvdlqqVru/o+wHFmHN2t5CqzR03kOfC9mr LVLKrlQsULVztrlhdrdhsNqTNCWhFi/lGq8i0myAXNv2KIIFp3vmmILY8USpF2DsRq8MMG/DE Z44LbaHrOtYnawrGroyoKRGnJuQ6kyVj0cq5o9XYbq948cUXD6RZPSakd0ock9IxvuVYoNrVO a1tPqSPLq74yssv88ILL3D77JSxVlJKXO1GUlW6GMjzhIS4t8Yu6m2VpYW32Ww4OT3F1EqSWf UDJ+s1fdcjKULnVgMmgdoki0Jr/VmAKAGLDYhgNCHYBgSwZqlUm8JArW7rbkpsRK2lPdfUQLH 2vS3KAe0MLLMkT4DhmjL1NUFYc+HRXnpOm2Dr1IiwEhdMoVK17NUIRNyocKkxzdxDN7QhvVeZ UIPXYKbq3CMDUfUWGM3KoRZmJkQCfUhkcci8oyINVPabq9S5XUmds5tFVAcITGVHLtlfT0yOj KuZeZ68G1kNLZUq1WmeudptKVrp+oT0kWEYUFUuLy+5eeMmMbqoa6m+YaCKS1h1RXGOE1VJKb Vr6HMit5nw62khPDZTWkAMtDN6UKQ/3NYmmoC3PkutTKVQsrIb52MueqfGMSkd41uOBZK7tLR

og+a5w0v3HvHiV7/GL37yk+SLS2oQxnHHOkSG1FOag10M3p6a59krpL5HQiT0PTH1YNBF159b bTYMqUdiIEd8SB0aeis01m0bV9cqEFwRIRAIMUEMbcjd9PsW6Rq1TAtV3a4hElCtiDqRFXVUW K11v/jvJcW9a+e7eaFVDoFqeb/AuRVDIKSe090b7sRbHzJNMxJ94VWrlDo7yThWqsRWJXW0td fnHc2SotbG8cqeYFFjSAkaICSYERWKCCVIq/QCNUSSJKJGrDqq0EVZE8G8bVZLpmQnoKr4hmH Ofn1CjP57LcwlM+UZDeoKDg2KvZu2TPPoVXRwOaVhvcZUeXRxzo3LM2p9ii4EV+WeJ6QaUoxo RhkrRiQihJQawtD5W7okJTkkpFIyJRdHcrakXq8nqla97sdFAhKE1CWY/aaYXNYIKnuy3HHA9 I6IY1I6xrccS70QcCFNRJrsqjEX48WvfI0Pvf/9PHN2qzLPWAxIDBSrhC54QqteseRciCmS+s GdUHcjVY2bN26xPj1x8VNVEkoXe7res0AMqRQCXVAiTRkAH+ITfDYVJLi8jQi1KhK0eRF5C7G 2Bc+W2cN+TqF7ou9jr3ux08AXt2AtuYUm1UOhmHh15X+AiYu/roYVdnaTUpSSH5Lz3Cqsql1F Q2xQ+OQQckCqIChRkytkcGhTeftUm4WEeDIyaH6FBKAIJHwmZ4qb2k1PYjk3LT1XpdhMNaNQm 10Ee8BATN5Hy7MnrK1ksmayNSh2Lcw6MzWL8m7oSSmS+p7Ud5ScyTnz6NEjzh+dc/vsJqHfkI RiDCF5wi8Zw1qL0MEMNKX4RdHBzOHqFSOXQmlqDNdThFoyWjNG9T/C687F/qIRB0Soq1wQIxI SWEtK+3f3MX7YcUxKx/i2YhFaRR4f1hPg9bt3+fyXv8SzP/+L7K4u2KwGtFSut1t0Uk/NjsIr pbildQxe9eDtrm5Y0a9WpGFw2wKTlmxcqihIoENIezUAdW8fmiintGqmDdBVXIVAtDrxNDj/a Y+kswrVCNEdXME5PteVJhb4+/7L2owpCkGh65K3DzHMmvVDaysZSpTAuj/BzjxBX1yeu9o1BY leqYBzg0S881GMSkQjiPpr2iPI1EVvqUqW7KABPCF141WkNhXt30Z5wQJ9WNFLR5JEsEAIXbs Ofm6kS+7JZBVFHZ5ulVw8WRX1JFQw5popVphzZiwT8zxTTUkkFKMberJmghgxBS4vr3j9jddZ $\verb|dZ1XRqWQKgjJhW6bp12SwE4VjZ44JUZChVKMYpVarFmk1MeoCUurT2nKII6UaL5eZX89xnFsh||$ NmlBbhQEQ5Gqcf44ccxKR3jO4hrH2DDSYfilkEvfvkrfPi972dtytnpGWUeGccrupVBNieTmh FSInaJEAMSIqdnZ9y4cQvUGKeJzXpNGlxdIJdKR0TUDfFiCLjTqRLsUMGIHY5OoNleOJoPq0j nvBZrBNGWOFQrqr7QmS2JVveePoe5xVvOQkMNxlbJKLafQ9liG2GuBLFen3CzFlQr2+1FU2N3 pQvTcnBhVaHKDJIo5WBYv1RGS6hAaYtzUBd/3UPt0eYeW6hzRgoUCjX0jmpTIRDJ2aV5ZHB1h pBaFdZeW6mOCqzqVht5sScxJzSX6pWQO7p6S7fUAmLsxh1dTMSUGLcTb775JmerNWfd2rlJ5n 5IWnFrCoygudm5N5mlhgorWplrcbi3erUkMbZqGA6zJWsUq2YD01p6FdvfJ6bk56tZqkqEI9B IXhwReD/80CalY3zL4QWR08zqHhZ97UMc4Y175/zmb/0Wv/BTP0kuxVs1wW2rU4N8hxA40Tlh tTnxxaXrWW02hBRdoFTc2M+aZpng7akUW5UkDotu0wR3GG33Q1vrrM28Fzi3qbq+XeNKGXWfb KqWplRQm7IEqHml1eYWy5dZM8fjOqjCF9FqAZGuJacCGuqMtM6ICKcnp9SaKXliN22RppDtC2 v140XQ9pw5T3uVC7Nmhx7dOdU8531LSyuKUMXbclILSTwpWVV31RKlUJAi6Kx+ntr0RabqiTu 1GVwAqYFi2qDWoMG1C3NtlZNVT0DgCudDT78akL6jlsKcKzWmNq9Trq4ueeONN6int1iHRCdQ dEIzSFGiRIfnb07QIBTV/WxrNztIpLYKMHbJ7eVT9KQKrXI6XCeftTUoP+75taAFtRS2ux3zn AkxYERHiR4T0jsijknpGN9eiBvM+TwpNUKPL06NPsQffuElfuajH2Nb3O7q5GxNmRtCrkTiML A5vcH65BQLqa7rMYNxnDq9OWW9WnvyMyWFxND3iLrAaEyB1C1JyXk9DkxwIU+ft3iFAs6nMhb ZGViqvOuoraoNSLCoBFjzdGrJae/X025rKQlgL48ETho2W1Kpzyticj04BFLfs1qv6a56xnnL ktf90RUWBfU2CalVEY1L6iC0ykEa181EUFyx3MRaq1KR4jBoqZVkDquX5GfLeTwFM9nznoq5q 670LSHFiOXgCSmIL9wGxSo5Z3LjVak5ZL1bDaxPNqxWKywGxjJTakFDJcWIip/b+xcPiAHiyU 26ENyCPVeSCjUolqGPkRpkD7mf53mvb2cYSCAlfy8FfLPjOWcxEgytamwDKfNSvpow5sIUjO0 48fDRJbsd1HDdkfIY74Q4JqVjfMuhGLP19pNDp6kBLPmCWh2eLAKTBc7HCRP15p1bb089RFTo Nyes16fEfoPEnhR7ujQQwsJ/GlhQep6EBIISuuh6aEmaaZw5FLoqVjOaiy+oqWkcRVwluomZC g191uDWNAi2qoulglyDGh8UqrURPsMyZ3KfbQI+o9JqqDR7blMwpZg5j6cUxl1m6BNmle04gg Ru3HqCCux2VxR1oEaMNKh5QXD0X0qnWAM/IJFqrsfn1heBKIYRr0HSHVWoJRMLJE2INLWH2cq 2U3PBal0uqP8jeOUoXqlVCVjw8+bwfa+SqjivapdnVIzY9wzDis3JCdlqhTS0Y5mrQ/6ZvVwV w1Wo1LX1PH16m77vGO9fEqxSNRBMOTk9RSRg1S3aSy5eIc0zgtH1nfPRQqDOmayT88tMGPo1m YzWQtYtlIKYkoJSq/ncqusdECGRL375q9Aqaj2i7t5RcUxKx/j24pvtKi2AQUoRLZm/+w/+K/ 71f/G/zaYP3L86p0+RMqt9SMSuI/U9XTcQQkeMiZT8rRhaWy7FSN93dCnuSaQSwKSqFqhqztw vFap7/oTmpROam6kLd8Ky+oo58fW64tkyKF+qBsBbhwtYYVGybi1A02X3fSB1Xp/1iBy4TARH H5pIG6oLEh09wMnmFNVKzqMjARsh0aaAmtuhq3kLEBHc+CJ5IpbqMGcWu4r2/KZ703Ur7ZqqW AIwpCq1Fqrm/fEG2PsQ+YMeZjJF3dgwV08yFgRLgb7vCH3naLv1yo0LEW/ZWdkn9KqGSUXx9m K0wKiZi+mKISXCEJFqdJZYdRti13G527ErhZoL1TyB+vWPpNA07VoSrsWTDUA1Ya4Tc81+n12 So01CLahFQUPAoiuAXO8+L6TwY/zw45iUjvGdxdt+fr1FpsDD8y1f+NIX+cmffIEiroytIsQu 0a9W9OsVXT8g4tYTIcY2G9C9hEzfdS5Fw5Jw/DlUlawGtUCpYNV18uw6udWhwrrIQ7fHgKY2v bTcZLF1Z5+UMNm38xblgoPiNHvVaYeTC4/PMmjHIC6gKsE7nOpOukGELnWw2YAWtjtjnkdqdZ 6Tz8JCO/bW0qO6qkHb2oc2kA8heZsxuNeQNbh7bRWbmlcuSZ2IixaXDCrFa8M2uwphkfXxdqh jNJq8kj10XaIQu0joEidnp3SrqX69ctSeNduNBhZBFS0+p3LbDpdQKiEw7nbcf3Cf3qI30wYN qES69QoTJU+ZeZzI8+xCveLsZqkO7Bh3UwPIdCyeyYvZ3zzPrrLRNiY+B2sbhyD7Cs60aep9s 7fxMX6ocUxKx/j24hs+xcuw3/9Zht9npwP/33/8T5FqfPQjH2KeLjhNHd0w0J+s6FcDKXWN00 oOrGKu/pAa12ipdCQcdvL72ZCqJyFxYmsI0hBqyyyGZtcQsMYh0pYslqS0bIyX1+SLWdwvWtZ ad/tXuSQfn2S1V97EYxc1BSCaJ8YqgRAjWEtwxbC4kIgTm80JIcAlxji6kGiVBk8WQ4tiobYK zwEQWMRVzJWANevwNoWSBU5uWPDWpC/p2qD8PvRXa7bn+HxKqjQirZN+ay0UzVQasi1AjB390

JMGr5C63qtbDVCzAxJKrZi5J1ItM7UWf0apBPPrOo4TD4uyDj3DjY5khiaoSShTdoh8Mxq01L usok4/CEKKLXkur0+VXCqzNW3Fdq1FFKq2dq3PFYvpnu00Q0z374Fj1fS0iWNSOsa3Fde7d/b Yd0vbp7XDUs+sE7/9+3/IBz70fiT1hK6n2/R0qwHp26zHQrOq8N1713UMjYTpD+sme/40hh26 Z74AJXe29VaMNZUG/9mN4uI+WVhbtGwPI14e9i1yNRwWKaO1f/Ddt+cLcRBA48csD3Sok/aYP BDnRVmrtmrxf0WM1DpWq7UrFBSX8CnZ+TMSjBq9UYf13ArXYN+BCkQ5WDosFZxGvGVYvSpUc+ h8kIqGikXdqzqW0LksJrdAVpiLQXBjvyCJIC4ci/h8iWrUyUm3uQErqnqyLLPPdhre2+0niqJ ROWiUUtmOE+Nm5qRbIUOiJiNPSikzWufD37bjFBNijKw3A3Mp7OaJcZyZ54IaaIzEPpGIWHb9 Qm1GiI4WdH3EOrs6uGIsHUvTt4JfjvHDjPAn3UFE3iMif09EPicifyAi//N2+x0R+Tsi8sX27 +1rf/Nvi8iXROTzIvJXvp8v4Bg/uFqW2qV+/dbxkqkSor+lHjy8oF9H3nyw5euvvU5ab4irqb ReEfrOfYrU4cWGu5H2fU+3mPct6q0pkFLcw7sXmK/qIiaDAxtY3GrdAddMfIKPPHacey8e1Wu P9fj3y8/AN5Bn19lTaN8DTW5tqeXZY88XAUxcSUGCK1dXa6KvsvcsOtmcsurXBIkuBZTdMPGx Y2yyR2gBK42sqxz+Mxct7ZJrBfaBEpRRKjOFSSolGjVBCeaSQmJU1Ewla2HW4qaKCWIf6FYd/ aqj6x0xE4ieMNUKc5koZaJawdGD3r6LAknc7ynFSKQRoasnGRNhN09c7XbQJ8J6YEap0RinLS VPQCG00k9QJBoS103ugsurR5yfP+Ti4hG76QqjOCKzT4qESnWARNbisPaWmGPvNhdjnpui++P zwGO8M+JbqZQK8G+Y2W+JyBnwT0Xk7wD/KvDrZvbvisi/BfxbwL8pIj8J/CvATwHvAv4LEfmw 7VmJx/hRj8PHeKkmDhPjIAGV6nJCFoid8pWXX+WF93+IKD1x1UMXKQ351uAN9Klj6AcnUdZCk EQKblAnyGM+OqaGLCRVEeLCJYI2o1oabIJ5OeFyNG0jfBDzlLckOm0Q7+sL1TcZgDeAxF60tZ Ex95my2TOIuRC4xNheG6hWR/ZVRYhsVicMvXtAXVyek+fZuZxe0jXpI1qVpuxHLcKe07TMvHz 7H7FAAzU0cnBjfYVqBB00ettv8axafK4MB07EGOmGjn4YSF1HTNGr0hQ8KeEViIMkmspFcXJt nxIq7rRbxVGapW0kSqkIwkW+Ikrq1q0750Bk26DKWCdv4bUDWwz+qv1M6fzi3NGOUViteycvp x7pOmoM2KzMc6bMk2sOtvaqH4s75e5Gt92obRNxLJDeWfEnJiUzexV4tX1/ISKfA94N/Brw6X a3/wvw94F/s93+H5rZBPyRiHwJ+AXgH32vD/4YP5zYz2BwiLVcw7MtGm0EGHeZ2An3Hpxz9+E jbj/1LAyRWSqhwhDcCyfSrCcwTCsqPspfCLA0mZtFBFZa22khkGI+0wkLNFsEs0D1oYjnD7h2 lO11tIQk135mT4i99iKX3bR3p3g8DS9Vo7jtQiPWthqqIaKXOZQfuTTpibgck0KSjs36BEG4u tqxm8aDOkTQpnzRdvZNWcHh3tqk25b2Y1MzMJ8kmYV9oq918TJyAAXqiDyfryiLRYfPbPwAQw oOcEjRPZZQapkpzdHVguzPj01rS3bRxXMb4CJZctSjuNRSCEaplQfn59x9dJ/1yRqTyjztMDH meQsSOD3bEJ0Q54kqboVyeusUiQkkkIsyza4qkcfClsA4T+RSWJQpaMlxqpXR3EzxjXt32U3F QTDHhPSOi29rpiQi7wd+Bvj/Ac+0hIWZvSoiT7e7vRv4x9f+7KV221sf668Df/07OOZjvINiS Uz7/fZ19IBALcbDhxd89vNf4IXn3sWuTISY6IKTM7sYqKXt0k1be9B1FzBY5IC01P2zCDQYtM N892nAiURLXjhAMK4pMCwq014ZtcQk37yLLbQFGpphIfs2HfskeZgj2VLZODLi0M5r1Y8j8zw dsSeJukVEjEtiSkRJbKfZnXiteruwczNBWZCI1ZFtioM6CDQ4q9EcKiBekyrS3AAfy9xMGwjD mrpEIEVXBndeWJNBCq3+3iR7MK88THDu15K4BXeXbXkqiBBVIPVuAb9Xr/C0vptnXnnjNW7cu sGN0zMeXp1TzreUhrDrTntOhhPiyr2zYkpQM9vtjqvtjmku5FwZp5ldzmwtks0lhFI0Uoyug2 iCKsyl0K9WnF9dOrLPEfNe3S+bqWP80ONbTkoicgr8P4D/hZmd/zG92Lf7xTditsz+FvC32mM f9ys/AuH76bf/zaFaapdfgRShVqbtxJde/Crzny9cjJXN5pSuG6i7TOoTtTg5Msoi+OrzKa2l JSbdv61k///D136uJG3i1Uojr1AaAo8FOtwsGnThMLWK65o/z4LYWp5KrrXwHps57ROOPX5Er W23Z0SZAxOCtKS2uPyYtoQW9yg/CZFVv6aLPSG6FM40bd2qodm9p74jiDhCLXi14nJDuheerU s7rz23gxTV0Y6hUurkVVXjf8XoCS+mREydIyNjwpqZo9gyw5PDOZH2ctrczZaOptYD2CP6NQn Rr4/i2oYxePK7//Ahb967S+oTD7cX5N2W02e3ObtxQrceWN885ezmKQTY7nZMjx6xnUceXDwi 5wrNBn43z8wkylKdCt6ylYNQq4vPOn9sX+XKsqU4xjslvqWkJCIdnpD+b2b2/2w3vy4iz7Uq6 TngjXb7S8B7rv3588Ar36sDPsYPN67vHt76URbxgX516QT/ip6Yrq52fPX1r/ORD76f2QqbKE jytlDsO29Pifgooc0Sai2NdGpISIfnE8Acgr1PUiE4WkzC/i4iTdPcZC8HtChoXzfvOxBlbZ+ 8DvBvf7TH7mMHKwm7lpC4lqgacNCPf19VtcV8/7yyr57MhFLaYL85xt4+u8k8zVw1byrVAiU7 10Y8CYU+ISmiIq51EIEYHT4OYK1dKIKIy0IJqkRHt8ly3mN0TbnkqqkhdN76MhpqsSX7cLi00 FqGjbRME8VdeFANtH6A8y9IRCDGRAzCPE+8cf8uoYtYFJ58/1285913c+f0HSQYw9Cz011T84 zGwO2+Y312ytkTT3D+6JLLyyumKRP1hNkis7nFhVBAIFtBq5sFjvNMjoG5ZHLGybU0Xtcx3jH xJyY18ZLo3wM+Z2Z/89qv/hPgfwT8u+3f//ja7f++iPxNHOjwAvAb38uDPsY7I74hQTVyaL1+ h5jAQKXy27//GT75iZ9imjNjntmknrkU1in6wLk13MRZoM1/ydtcMez33oC3hsCBDYIz/iW4o 9Ci3CCtEegK3gcPIjFryLmm4FAO4qz+mI+DG96akK5/yTJG0sdBDv6iG8+p4dilJadFKcK00i CiJdLaeDd+DLBa94QepK5JGNM0MueRKW8pWjyJSE8MAxLCwb7BDE1LgvYZ1LXkvCSTmAa3X28 XT0JwZ98Q0Waot8zzQku0oSV9ackpNMWKPWRfwJFyzuIKLQGrtKTUjH27rtvD2FebFecX50gQ PvrhD/Oup9/D7Vt30FlvqJqpNbOtM7nM5ABps+bG2SnD2Q1id8/BCnFmCJGr2RU+LJd91Srm+ oFSXUZprm65YbTLv2wUjmiHd0x8K5XSrwD/A+D3ReR32m3/Dp6M/raI/GvA14D/LoCZ/YGI/G 3gszhy718/Iu/+GYnrpdE3+QxbW2TVmm1qaSx/4Osv3WXKmRubE8yU2EXyLrPukkv5gO+mxfk 1S9tfZFFb8KTkicWfb3GTXYAMS14QXdB4zYPH6v74ZbF25XFcw4Gb9Dqaz4udtpwvMjzXEtPy WPu50rXzI9fAFEsVtvq51eqcpRC8oluQhkuy0+zAhCF1xHDCECO72dUx5tKqH3UOkMVDPtTqP k70A2MPP184ZJjQdd1+XreAHLQRlsMB/ObPYcHN+MQ9pKTr9mTl69WmqtvqDV23XAWn7ZpQbA GDeJU0jjtqzZydrNluL9nttty+c4c7zz5LCJGdVXLJzPNIyZM/SwyM00ityjjOjKUgXUdnrnY

hJUMzKywl07EWNyKcrSApsr3cst3u/No4r/kY77D4VtB3/5C3nxMB/KVv8jd/A/qb38VxHeOd Gm99J7wlOS3seZ9+B6iL3TSMOfMHX/hD/tKv/HlsO3viaX9T1b19vHXkOgn7FloIxBDbU7Wd+ pKctDmP5mtW2GaIsm/d1Vix2P46LEnM9hJCS9K5bqe99+Jpv99LCF37963D8T00/FqiChL2ZF 13nNX9Au53kf1sSyTshWlp2n7SCL99TAyrNf0Q2Awr5joz5YnZlFwLuQpVvEWmEpCi+1mP7JP mct7YV1Em5mAH8XaiX49WLQKYqz1oGyj6uS5IcLWKGMUl9uyQkr1w8sdfFDtCq5JibFp+Iv49 5qRWrbz82qs89e73NSPImTxP5GnEmohdLYXd5RXzNJOn4sm3cyReqbBaJU+stZIz1FqZLTNrJ jdNvsuLC87Pzw/vW22Aj208Y+Ko6HCM70kYkIK7pFoTH10sLTChW68o88hv/JPf41f/zKepWp nmKwYVyqxIEZDkC9YeSQcWolsvXE9E+HIHh0V3toLVeEhK5u2jfctKGuzcoOLq4jW7h5Kk6MT OxoFSlkqmuqqo+AK8ACZkWaTbnGj5amTPsE+OwPI3NL4N0oADNA075xMtrcU9Ys8WYnGDbosR k1dTaR3o6UhzwsYt8zihtTYFhuiACjMsuJXDdXmkBfbtmcPvt58/LXjF66qNwILLHxleSU27G QmBruvo+9616BqheCGvLjMm8LnU8vqBqKUwdJGu61HNdClSS+X3f/f3eNfz72dzeoMoxjSO6D y58eP2ksuLS7RWgngiwoxaXcVDLZC6jp5AKZWoGY3QIayakvpcZqZc2Y3WxpCRas6bkvCNm4x j/HDimJSO8a3HW1t2b/m5aP3G3zdfo7wdkSCs1zdQhTztqLuRzbBGyw6xjlojNfaEOJD6viHB IiEGtEF3QzP52xNem8pBwqHIURZEnPhMB8VqYzaptrXYmu1G8duKEVu1JKbI4oZqEJs7klVDm zCqaJtV7GWo3UYjNBHX67DwQ9VT96oM1ErQ2hKw7YEdVtWh31EqivsQ1YyKuoZe9LboOI7k2f 2F8m7CcqYLgs6ZXCcvWlJEUyTEBCFC6Lxt2arYonYQuTW31tgPxYKgqYm1ivspOVw8ISGQhrQ HjlQrUJ1sm1IiRkHlsKyYGbHddwGxBPHEpHMmdYkwrLi6umJ3dclnfvs3+djHPsa7nnqGMo1s HzxEqqHbHfXighgjc6loiEjXozFSDIoEqqqzBkK35sZ6QCVzMV5Q5h0RJeyE7a5SZz8Nda5em dZrVIZj/NDjmJSO8e3Ft/PZNXgriDxPlWmcAVqNCZFCECNwkOFZqqG6IKlUCV2HhbbYy/XqZH kqJ4XusXB7btIB9hvw2QrQYMEOktCWOGT5aknlOlR4QeYdqjCfuyxSQKKe4NC6h0/vk98CGlB 97Eu1wuLTJEKIOHk4K4UZC7URZyMW3KepFK+qYopsNhtWqzWPzh/tq4gozcjPBIioJSR2PnMx r5yQ2FDzDQ4t2qAMrj6hqKttLzDxGNsGIXnLzQ7qGD6T8rbkPM+oQNeFPRDi8Fbwqk9L20hUb wGiShRhs+pJAR7cvcu9119nI5Hpasvu4UM0F8o4Y2NGhsFJysEdkKsKlhKpHxAdSBSv/GIlkA kpEmr0axUiQWI7It+0tKz8bbypj/H9jmNSOsYPLLoukktmO46kkjnpImXOdNVtrRMOAdCw90T yr2Xht30bbJ1FHQALro4d21xkX6WwgBmuzYTkOnAB0Mrj0kJLLHOouK90xBaOUZP3wZOLvZ1u XnsMlwC6pq/XfI+WVqODORw55zIWgUgiW2HR8qul7hPsMLiH0WazAZwcenmxpZRMiqlBoCtql ZCM5oBBiB0SFwFbQdxZsKVxn90tAq2Vq8fUQfNv0f9L+9v8/Aq1qW/X1mokuCWGXwtXoFCtew 3DBSyibY6YUk9MHefnF7x59y59DCSF7bijbEcoDtCo00w2waJASGgIhNDTd2tKjVR1N14VozZ 33RgjQW2vePF2cUxN75w4JqVj/MAiqxK7HhCmaWKbBa2FLqyIVeijW1TEF0n6ntClRWt1X7W4 ErbPWfbGe9cRbkv1tKwwcnCPlWX3LuAorXItifq8xZPqfqQFb62WzOFsjyuLH3732G3Qkk9tl ULx782/mgCFv6Z1BhYDfYxITNRZydkVxMFnYpvNmrOTE/q+R1UJEtisTzg5OXUX3OrOubXUlv xa6wzvaEa8YtqTqfBEFKQR14MQYiKFhLS2XWq274tXUYoHI8UYHYYfQiBpcqHUNkuszbzQk35 T7Ag0Mdu0b1suj4sIaei5urrizbt32fQDOrt6ulggScJqpZhLIaXQkdJAiO5WXJeEr0olNwTo 9Tx0rfptFZInyOUafufv7WN87+KY1I7xAwtRY7VaoabMJXNRskvHJF+k+n5DH9d0XU9s8wtCW ymWLqDZfuFZktL+8WEPFV9+9mKkIeCUfTJw87zDnZcktG/3vSURWnMqWmZInlhcsOexRPYWjp PalgXUuFLNygFsL8/jdu00bV0qz0yKMWe3hVAzuq7j50SUzeaEbuj9uNRbnKt+zR03nsQKPHr 06DE5pKWCQzNoI7kuIrJufnFNv85bfEkc2CHhkHz258GMrHlfKcUYibHbJ68uRKTYXjWj1uog koamtGpYoL1maUn6QFxerXrGPHL3/szJsKIjUGY/9j72pG5FRUgxkfoVsV9TJDJNhd2YyZqxO qJkFDcoVHNASy1ln6gOccxE77Q4JqVj/MDCgFwqd+/fZyNut536Nd3Qs4obhn5FoncPpAYBtp YA+tg7KVcPFcn1pLTs5q+3h/Y8m3BQaGjDnQN8nLe0+fhG1eh90dX+3syVGmqthwVeDlWWGfv jXpxb/T6H6mjRW3OouBvTqSpzzszTxJRzSwyBoV9zcrLm7OQGqQvUUiml0MVIKRUQ1usNJyen TOOEzT6/qW2EBAsRtqLqWn7WXqcrpS9fwaHyqmg1IrEln+sW8wcAx+LOW4ruExRxqaxo1ZxLG S1Z0ppaeMWtSRwGfzjPXddRayXXwnaeGGJyVwwzskEMySu51YrQDVQi81QYS2WcJgeFWKEyAx UVT0q5z8zzTK15uZiPVdPHeOfEMSkd4wcWhnH37l2++MUv8vEXPkjqBvrVhpB6UueqBNYW+1r r3qAOU1esvgY9uE5mXX5+TGmBRc8BlppnaSEtSUkXX1b1lpcRDt9bI80u80/HdtQ+I9IFrNCQ ZftX2Zxm1cq11p1XRxKuVWSNk1SsYsWa42txp9qYOTk5I/Ydq25qtRpIXd+et6JKa5UZZS7UU jhZb5A78OgycpWvyDJjOHfpmvSEV3xBHDjSXH0PoqrNRr7Wa+05eYyfFULcJ97rsUg41eqPFU NHDKm109u5asT15fw5lDx6Ih0/9iEJEntCcP6Ri8VGNAo1Cv2wIq1rzITdbmI3Zao1SHfUPbC lbTWcRJszc/NROsTSwvumo6Zj/BDimJSO8YOLEHhw/xEvvfoaH//oh+gax2VRccjVd/LBrKHk zP16zHxOsZjqyWGRXOKtMx0zc0IoEBoBtdUHDkwwt+peHs89h6S5kDbJHrOWrBbTc3vLrtoea x9eD1VvGzm67trcqhFXQzvOBbU25+x2FDEwbNbE1HN6cpOYEp0kJBwqExFHxZV5xtTIOVNzZj X0DLdvE1KqPCo0i1pvpUlwdD6+yLvz+eH1LACQw7k9KFcss5d9tOrpcN8Dyk4FcqvyUkrEEFk S/4FjZq7caLOm69dymiZSF1sybMduRhc6YkxYioS+Q4JDw3e7kXEuhJiaESBEcXRqbRYftWZq 9V1XrWV5Ee1IpPHLjvF0iWNSOsYPLoJ7Jt24eYMnn3qKvmQkdQgukikWF6gcwa61e1qLC3DrB pFDNbXXipO3TVaqiknTaVv4QFZd7LUtRimlPdjA9NocZeE5CYeEsLSv0OY7JC3XLGCJdiwBqA 2J5kfSdvJeFdSWjGp1QIKkSBd6Up/oGxJNYsIILtFTHc7uuAHnFKWUKLl4Vdg4RevVis1mxa5 s0dEX6apuf6FNQZwg5No8h6I5IRdPIBJcpWHx61jadGbsz8tS4RzceOP+e13OMQdF9dCGeyHE NvczQhLMPGEtzwPevnMHQ5pqhLdfY9/Rr1Z0fU/WyrS9olShLrJWWkldhFD3c6RcRrbTFfM8A

8Y8TZyfX9CekBAjWsv1+vt78z4/xncVx6R0jB9cqCLNFyekHqvuBVTFv1Q9Mbq5nPqMxHxu1C Xf2aqVvdWEt4sOcYBp4y2idltAsbqM7Fv7q0Gype3sHakGDteDQ5/twEW6rnW3zLR8vuLKD6q HRKkNO15KITSPIsdI+7ylViWX4lVA37Ne9aQ07HX5TL2i2ltxOHOrmSR57p7zTJ0ztWQEI0ZX VTAxnrzzBPbIePDwIUUL3Xqg6xLVIGs1xcSCgld1CHjUpo8nEZFvdMA7JI70GFx8L9KKH+owr FqVeQCjLPOzFAOxQSp9k7CAsb3hFlrLdAFSWNeq3S5gSZqXJJ9WTL166rr0E0yoFCpWK7Vk5n km551SMrUa9+7f59VXX//G94vpMR+9g+KY1I7xg4tWKSz22pTFkE6aZXVTpG6oMWtkVNXG4Lf D4ra3jqjX+TIHZv7+fi2JhCKt2roGQMD2c529Zh+BJtmASWq8pIMW3qL4fUD/NUdcVQc0NJKo hxBjByi5OjjBbw7kWoldz3oY6PreFSxi8rVRlapqixDRkjz2MG6/qUsdVisxCilEN7WzSsmFG 2c300jzsHEeMWDKxflHKXryvA780Pa6G9ovLKAMkWbcd4CHL+f60NKzxzYEPiPCQRUNEilN1m iROoKlNSiHF9j+FpxQG5vv0WJiaOJK6qYVrZ6AkORShJCEsRagFqwUSs2tbee31XYs15fzodt oTXevHNt376Q4JqVj/IBDsBB9jqQUc101tUgT7mnVku0hzV6pKO2mfSUiC5SNazO19v2BpGpo cbNAn4MsyLvq86qFBLonqyzE1ua2uqDRtFKreptujzyr12ZKh2S5/G6ZK5lVchN/TV2iGzpSP 5D6jq4fvCWHUOoBydd01QLR2CMF1RZpI21JuiACXYp0XSAGwYov+EM3cOvmE0x15PLqkquLkW yVJAOl1GZv4e03zKWccnbodBB/3BACXdcOp1Uw8zw/BglfXGuX9h2iexFaJ+VGfw4WCag27Gr V0vWIwau1vdlje/XVKtQMRGxPioUuuLmuWW18KK/wrkP0WznLerXy1xHcRmN5Tcd4Z8UxKR3j BxgBGhQ8a4VSqSFQxd1gq71Omi5oNmvwbAOrRm3AhCXZ+OxGH1NROGiyXauqqu5nVUu1ZOh+k 359YfL1vjTkXdi3Cvfzq1Z5qRZHii07/nafUkojvM4tMVZSCsTY0Q+J1XpF3w/o0mZkAVI0mL m/CAyji9Gty5cV1Gqr/LxCy/PEPO9cALYLDXruC/04TsxVnWC67uiHgbjqeXD+iN087dtuzgn rwSKHiqXuU4JDvssebRejJ7ADMo896GHJMHtJpvb69ullKcyaD7mIH/P1e8blfC47EHxDUopf kxAiQTpSCqz7nlU3ICRXkkqDiUAths2ZUiNS2iYFY5omPz49HN1bEYTH+OHHMSkd4wcXqak1z zPTNBFqoZJQUYoqsVaCLh5AgrSZDeazmdgW8mWRERGkHiqj/e/sUOF4UqrXGkTaqhdt4xrZt5 4WftT/n71/i7W1zfL7oN94Du/7zrlO+/DVd66u6na37dhE2EHkJjcIuOAuAgkULgAJC3MRFCF xkcMNSJGlIIERFwjJiIsqEQWLq7CioIqqRSiSkwqnKG7byO7u6ur+qr76jvuw1ppzvu/zPGNw MZ73XWtXt9sVu3vXrvYcpV1777XXnGuevme8Y4z/+P29SydYTD5ieoQQekhKD4oyNUVrddROL aweSSEEhnFHzrm35yIxu6PrXJwmIX1XJ4aIC9VWC422iQQekyS8ZehVQWvVRQ9mlLogxy4qEE HiyJAzBCGNifFi5Gl7j/Dj3+WHn/0u4zgRo9uep5gREitqKQQlSnSFonqFuj1/v3sCD1BcEf8 9403UN4uPde+rS+J5LONf52YesqouTbEGEqULLleJvlfNIUZSFKYxsR9HoiSqGskGoi3Mx8Jc /QJFH0GCW6vsdpnjsWxGXa2tVds50b0rcU5K53hrEUMAbZS1MJdCbJW2Oqa2irZAU68donWH2 J4Eal18CVOki7P9SjoQQIXqyzHAwyHue06G1uKJJLhqbj3wH0uqQ3QL8q4XxwhdASieBKx1B1 frJn1+Bd96K6/UQqsuAc/D4JYOKZJTcjqFdFuN7tQaVXqbS1CT7fA3+i6QhC6Z7qKM3rbzobw DTedlppbiiKDm86cYAjFlxmkiTxdIEoiQp0y0yjiOtNaIMT2aDwFrCy74LCeIoOqljYCr8kJy Xp76/M3MJduiTqsI6ouym2fSVqt6FbUlK8OFLNj2nvVv3N67zcpeAqlrT1yDYr26qkhQYlJSN KRBUyEU3/cq8+yvT133vgJPnt7w4UfP+cFv/QRQJES0ts3AsJ2rpncizknpHG8nDHJrLFX5rd /8bf7ur/4Sf/bXfqV1hQMJIXZmmqZ6I6drDoBKo9jCOnIRiV2eLNs1bqv9SjoEJEREfZ7UuiO pqR+UKwi1PyxSTqgatSv7oLfu1K+iTY3YD2unDbRO4m4sZfHZEiCDkPPIMHmLLuWh71vJWmD5 wQtIygTrbq2qD95M/WDGeqUXuhpRG1YrtIqVhbrM3L5+Rc6JYRwhJeJuxzhNSIwM0wXjOBJSp OiCijHkgWmavO3YjRRrnWlSSHFAUvLHSkJCJhBZN301BKz7XdGBq9Z3m5o1r9jUMAIxeAWYQ+ zvBdsTl+AEBxMBla368TaabhcNgmEaSDGTJLkHlnXbi3JkDsa8CCEWT7CSiPGCyRJzCJslfUw JamOpCxphupq60MEVfFHo1hpwNqF9N+KclM7xVkIAWypixu39LS/vbtGUaMUrJ1Pt1grOc2vW COZVkDSlhkqz0pOSEKUvY2qXfUvsrS1cVeWTdoIq2tV0mwOrPSQ18BmDxL6tEjt8dKV/G14xq e/7zGVhXhaaebZM40AK3poLKbo80acuAEjQwjpnZyVKWDcOdEWbq/tklUjjVaBuv7slR1iFH7 XSSmE+nSjziXG8Ztrv2V1eMl1cMuymbvTnijWJjr0zM4YYGYeJaRh7Iu0LsqHRzAjWCF1IoJa xzaIiYOoOclGfKz2oAgWT1ivT5gIMTaSe/nmUZDdE0SbN7wpK6F5P3UakJzBthkWvcla/4BAj OWbm5cCru8J0+QEXN3vmU2U+3rOclOPhyPF4z2k+Umq0T2muwns0SzTtMNZzqfROxTkpnePth RkxQsquBa+dIu1CAl/BMXULclMhakRqIKhScTHEmpTWDSVRnzdEWZcw/eq7aR/W98NHtbn7ga 1mc91fSYRSKgHfdxGJEHiAeLZG6RXYatkeYiKnRMqJcbcj5ERKyb17QkBlnTmZV3zbTKbz5h5 JqH3HZzXYW5tZQpRAQzxZ968HfE9nnmdOpxNNG2nIXFxesr++ZtjviXno+gBXCm6agf6cd7s9 T58+5/546FLtLkToMxsxwURprfq8Z1OvPSSREEKfwqyVp4f0eVbojrN+TWHb/W8zKHobdZWId 6FE1E4v17DRNjY32M5xCkFIObPUmf10pCyLz+zSSFsWFhr0aqu1SpMC4uR5f6/LT6vQ/XPzh/ cpP8c/YpyT0jneWqznwKqQq7Uy18YFLvHV5vs5RVtPSgHRQOotOhO/enbCtyu/ZN0X2hY4w3Y Ki/h8w3lsjwf1LkKIIboQIARUOpZmaTRcvVdV3Qqi+3mbBNI4ME4j07RjmAZ3dY0QQ/b/mixQ tdsmrCDWrUrqiefRounvR6FYd2WjClr7oqiAtUaZF47HI6UsXF1fc3PzhOubG8aLPaTUZ1RGE t/rarYu+Ppj20973n/v0/zujz5zsYj5/EoQtLkOMIiCVE+oErtKDhdhWDfWA8yCJ96wuuf2VP VTB/6qzHsscljnZI+rJ0VIIeGNtJ66mrf1pEv3alXMCrtpR22Vb7/5FgE+/aXv8+z5nmlcICz M9YLZjpS10LSqkmjauLu78wfVs9BaMJ+T0rsT56R0jrcWApQGuQqx+kfvdDpRNGMxuaS6GUV9 8TL1agnCNpvppY+3gB7tFH11IB3rsyq9FLr3TkwJOowzxOi/uvIr58zSKkspnJaZYq0P1oWcR sb9fju8Q1/+JSSqwpBSP4RD9zJ6WMKVKJT5tNlpPJYfr8nocaJ6488osQsqtHol1bpqsSzOlv vw4494+vw9Lm9ukJxoCLX/HDHBSvUWlQVWk8FxGHny5Blff/0tcz155dItLWpvfwoQQoOwsus

CWHCthbq4w0RQcbfcENZko0CgBe0iCnuonuKDWSCAauz4In9cTd22IyW/UJBNDt7nbgRicvFL rY3L6ZJpHPn25Qu+/vprbq6fcnnxlBAaKRrjGBmGgBS/+FmssswLL1/drh+Pnon0/bt3Lc5J6 RxvLVZwjUQhZ9+dCceCnpRKdTzMqmxDaN1VVTECGWelbc0iWK/iqdsZE7GHwXpvuUlYyRHeOm odlaPildNxmandLqGaO6FO40AeR3KeiHlEdW0fBUJyRhwB59NJRyTBNi+iz4icl9cf8VYhPRK oP2L3vfE1U9CKLZXWCmpGWRa3rMiZ3cXIzc0TdrsdIUaadWXaVnmFRxLvAE1pRUkpcbnb8+T6 mle3wvF0eLCVV297qpbNriLFjISEEFxUoiAasBCQ4MIGs5WLZ9tzXu06NlyQ2RvP/yE5rcpDb 9mgrc7Dst3Hg0IkkGPGpGOYYuD68pgmlS+/+JLj5UIplfvDK1gr5CEy1sygjVmh1kK597vgNr /rpcujT+c5ft5xTkrneKsxZG8vvXx9y+m08HQciLVSSkO6LHrbtXy81Nr8wLWu4PKWkpMDRHq yMkOlD+LFpdy1VFpxfyBvawViioToEFakU61DZJwy+5wZx9GXTYcBQqJUn3MBTu0eMjFlusJ9 W+qlW160ruZClbhVb/Bw6HXyRMcoibkzrI9eumS9+nKxtkYr1VtxxR1aLy4vefL0mnEaIQaKN a80QnAqhhpJoIm/mCEkpDSsNpBACpkP3nvfq7rmNhZEsIIvyjZfbo7RX+MYFRFPTJ7xO1FDH5 LMKuMGb4MSDFHxlixdgm5xk7ht3Lz+Xoq4Z7vP7Fa4bupJ25V9RH/vY/DXzipcTHtUlfv7e27 bC47zwvF0S5NGiDCOmVEbi66eTvip18ArQOnvhz+vc2L6+cc5KZ3jrYXh5nblWPjss8/48pe+ y9Xz90D8MEzq0wPv1HVn0uDKN1+e7NlqA4eG3jrrrqbWegH1M6NaOx1b2QqQcciMux3TMPgFc 2+5xexChzj4cqv7HHn7KOfBVW+dlm3mMnE1oXZkTq+j+q4UtFrBlCGlh9kS62yJbfD/JkOO7X tUFWs9kbTuWmvWLdH3XN1cM+wmQsrdRO9hdrNK1F38JttZvBIuogjPnjzhcDiwnBZPhtFp2wt Q10qNLkgwI4TuURVkq8AeP94HSntgNRCEB0t0VetKwwcyuwtLwgMRIgRsWbzaC2ETYlj33DCF VhuSEimvwgVXdA7DQGuN5XTP8XhwX6WRDQOlWp1+ju9cmai/z8jvef3P8fONc1I6x1uLSGRZG m2Cb370LRIitSrzMrMLEWsODK2NLopWslrfm+mJiEhMfkqtfTkyRNjv975wakZphTrPfjqLXD 25cRvxnBnzOOrtJC11M33LORNTcoFDP0jzkEEvp+ICDDXxZV0C9EXbYH5fAccnYYJYIEhCrBF EaVU3LE9rzb2Tuv0D6sQJP/jdZHA+njgeDkSMpDCkTNNKpRBiYHex5/rm2g/irprzJO4itRhC tyB3ioGZMmSvJssyU8tCbY3Lace8n/jym6+p2hh2E+M4kAjEMNK0ubCgeaKNfbk2yCMXWu0Vq lWvZiO4FH0VN4RisiBPpmxde0LUsNoFKut9YkjOBMQvJDqNQbozb4qBHPsMz3MKMbj30hC8PW dXF5CUqjM2CHtJvK6F4+3R1Xe4YIRhRGZzWnr/+jnejTqnpXO8taq0mk/RPb10byF3m60+DxL pSUd8T8noh2rebMD91+KWE9q2w3yVI0sQ8jBwMY2M48j1zRPGYfQDsS1WHTrau0/E6PtFw27y +UxrzNWN4aqJL9d2WXdKbl7nSXIVL3TSQlOsdduKztsrrXgaC6sK0GXmK9jUW4feUjRzw77an DyeY2QcvE04Lyd/nGNmt9uRhsFpFXSHXFNUnAq+LqMqSrcu7NWZYrUiakhTR/UMI2OK1GNhOR 0h9qXa4EvFu91EkIQq10LW5+OYt/dUcLFDjHFrmy6t+OzQ8PlPnxcZkGL+PW62j/FNQ4q9cqq EGDeqhS19riebYjBIdI66efU85EwIO7DCq+OJ+8OB12XmcJy31x3w113wVnGzN1QP53gH4pyU zvHWQnH11FXfUS1L6fw3cWp1be471KL75BAZYiRa5Hq6cfopO+uUErmz5ZzAHRmGqWEcGHcT+ 93EOE3E5IeoNZ9bWFByHjcBqqqLG9YDM0TFQnS/o6qIuj3EevB6Z6mbD/ZWG605baH5Aqk1Tw m04ou5PXHWtqBWvapz8bkvDDfdcEUixjqNpA5MNWvUWd2V9mLPdLknZa+e3Fuo7z71eVLrCdq Xf52NZwhYQ5pb01hrpCQMOTAMGU4HamlYk84VBEyIQMyBKJGQhRTYKtLVomOd1gRxK5CoLroI 4q9TMO16fiEmiOJqSqfBu5fTuqTt728kRq+QhPqq2zZDK0jCW5O+HQD4XE8kkHJmJ3sO9Z52v GWZT7TmAo8H1118o1iiU9ZZkbjnxPQuxDkpneOtxUYtMMOCMC8zpTUnIaiQCV1q3A3zrBccas 6W6wudwzCQO15nv98x7iZgrYzTxG43uUghrkqcNhsJnzcJMSSC+IJqQEi9OggtUZbZd5Zac0W d6ZYIt/nH+oTMl0pdsPDw0x2Supptr065j2cvK8zVD0uv3Fr/2jRN5Jh81qTK6XDkcDwyDAOX V5dMu922t2X9MF9Vf9a6RXsUlMoDGwJEu9usVqxVanMMUwow5czScBWfNkpR5tOR13Z0EcgwM Y57hmGglArYprhzTYe6WKUr67pRsIv4e/KQYLSlouFhcdiryJ60JHI6nUjJ7d5DZ/A93Ke3Oo MkViFmn9SBQV2cY5dj5mJ3wdwKc4DTaeFUmpM9Erhuvt+ur2HbOSG9M3FOSud4qyEihBS4fu8 Zw7RjldrFGMkSuzBhXVytTnOwYZr2TGEkRl9eDdHbaOM0Ou9NAmkYGMexL8w+LOnGlMmS+4Gs 00ckRSuoMYyXfib2RdPWGqUUSq3Uji1y/x4hBiGs6sAArTi125of9DRX061bVTEntFVan49EC ZiEDRb6QNoWxjx0OkHaZNx3d3e8vr9jroXrpzdc3dyQpxF9w/KhS+1d9OaS+uAVYUeueyI1c4 aeNrRVljpzOh7RWsgpkPJAAWI1ZmmcjgvH44laGzHOTOPMMLqDbYyBnDM5x+0RaG+1peTHilj Aut5cgmHNaRciLqqQzsDbJOx9L6k1o7XSndvFf1ZMhNTpD2YEW9t4nR4h5vR3NUIK7HZ7nmSh 5MDr8i3H13dIEKYLOL1aXzhlhR3KOS29M3FOSud4a+FmbTAMA59+97tc39wgVTvZQdHaGXSxV OMS2WkkWSDliZAj4+jVUIjZK42eiHxq7licpp4xQkhuk20Vk+aS5PXqPkQXGAT/+SK+OyUhUJ u3fJbFZyN5HN3HJ0ZiB9S5iNjVd2K+Z0OfjfR9Ubr2bauMNqsLVUopnE4nwF+PaZqYpokY4+b fJCKc5plTWRimgesnT7i8vCSlRClr9ba2zvwPIn7Qt9XOXNSJC+rvgLvMVlSL+zGdDpRl8eZf jowpMY4D+/3AvKvM88w8L7TqysNamkvDgRi1K+Nko1OYdZCtbfVZbwe69DvFdUfJ5ehtm3d11 9oUt09La87TU3VBiGkkDJHWlFDVbdVFHgklBIKLu3MauMjCvRbCi5eUUoghsNuNnF7NbG9SO6 eidy30SekcbzFCrzoiN0+eMAyZerrbSA7RjDFNTPsd47RniAM7DQQFIxJyZL/bM02T430M4jA wDiNt3ZPp8w7t6JrVYmH1dZPVtVQixAwYrdTOa3PSuLuv6oYpS12QIX2PSHurztQebNu3qfk6 Y/GDutXSMTyyGQXW5kaABozjyOXFBdNuRwyB2qpTKsw4nY4cTvc0bVxc7Lm6uvDKq5MsQufWh Z4ACTi4NYCJrrWHt8hkLQp6s6o/flWlloW5VaJldjmTxwmYmKaw2XS0tvo8Kcsy+6Ls5p20Lu lGf402h176pOuhcqx9FvQwKFotObxtK+ak8hC8vYq9KYiY50YM4lTy1rCUSDEiUSD6+kBrXi0 NeeRyf8n11TU3hxOfvz4yDAmY+4fh4ZN5Tk3vTpyT0jneWqSJNHx/x935Kk0XRAK7aeIyTUzT nmG/Jw0DCSGvuKFxh8TImEdizttBFWKEmMh9CRP6fKM2N97TRkxCCn3Bc51CrKBR9fZS6+6m8

3xiKQsNJaZAiKvSrivaelJaW2+m3Spdm6vuqs+evM2kSKkEEUK3d1hKobZGNWPc7bi6uWIaJ2 IKaHWFWNWFVqvHwytO9y8YUuLJzSXjlFArfthL7x926XVYj/3qySAQCBa2vSBvGxqLQVGj6Hr 7CLjKrZ4aNhhhCCiuvktDYrWcD11+fX9/R63VmXLa+i6Ty7qFJ5q7yLLLwlcxuAFd6m8d8eO/ rfJxo1rpSKmwSc+DrG0631MiRGJXFj44FffvEfGH24TQYAo73rt5Tg2ZH339LTm2h2RkK8oiv HFRcY6fb5yT0jneSviMR/0MxEAq4xCIU+bSBq7zJdf5kjzskGGE4E2iISbGmLEwYBIgJmxtpc Wu0hKvZqyLE1rzuQ14tZC66s8Xa0kVRh+xmGGhG/U1NzoIScj9Pw3H7Uh3sV3Zdq4ebH0+U7s LrNGVZckH9Jqx5EirhbIslDJTqkII5HFiurpquLiAAFWbL3RGKKeFw+E1p+NLynzLzZP3ee+9 a6dhaHFFXuv/6XaPKAnB3WBxiw6RSNJGMW/rBUmU4Ebnc20sne4Q0sqwqGliWWaYBRmhUcnDQ Eq+1+WLu0IeEjk/oZTKqSfwWvz5l1pBG9EWYvQdoBBdKmd0SroqKi5U9zzlXLwQIhKDfx8uIW 8mJImk3poNEogxESX6fpJ0HyUigeAmbD0oQAAAqRBJREFUkiuhvJpL64HLvOfj9wa+//H7/P9 +8+96KeudzJ5wh74sXDgnpp9/nJPSOd5abFQ4EYYhs9/vyArXYWLPniyDS7Xz2KkMMIbMkBLV Eoi30UL0Q813kvxit1aXVK324EEcSUNYrRaccubCgg5mDYGUE6dTdR+ffpu4VmGrMyv4gmj19 pvv4PjPUJFtruMT1HWp02sXLU4dmBdfWE0pkaeJNIykcWAtIJoqtS60slCaW6ofjwfGaeDq6p JhyO7o2g/w0MkREvruDg4x1UCvWrxiyZ2AviVR3JPIul17SkaMDaFgTbDqLcxTdROIps0NC1P eZO05D6QYGYeBqkorjeM8czocKeWeaApWKbVhVbcXxuundSE2ImtbtNuNYErtqChvOXpL0hNa IEoghURAMQ2s4AkLq4liB7lqbxn2OZNXbo1f+vgjvvvJB3z249/m7q6/WSvXKkTQTZZ3jp9jn JPSOd5aSFdJ+ZW7L4zmnMkhk8w3/0NHzLi6zg+hHDNiEetJKUZfmhTxFtmD8su2Nsw6eIdOF/ gplMza/lvVbyuC5/G/byTv1qGq6yxk/V3xA7DjfMI6R2ndmwjl/nRknmda88PcE9JASLknFzY GnTUngrelsMwzx+PM82dPuLl5Rk5DF1skT7atiyvYul+I2oMErzUI5olMYamFpS7UVh6Sb0rk wXfETmFBzRFDSb0WPM0nSi0Mw8I0TYzDREgZZT658nHYcT2OpJAotXI6HpmXe+bTLbUtLMvCU mpv9XWkUn9tzREZXe7tUn8LoLHPxnCnX7HWTQu90i21evtOAglzWXwQCF1mvyYV8WRGF3wEEW 6urvm1X/4TfPbjF/zmb7+iFmcXsnk8nRPSuxDnpHSOtxv9cN8M3qDv2GwbJ9s8IvareekzE3u 0W7RCTld23DYm4JHowLoKrq/4H+8GqUu/12XZks8bD3N10vWkEXiofkyV2rp6rM+WPEGymRQ2 n/qzLwtFG5Ij035HHia3Wl9VegbaHEab+uylLoX7fil/dfWUq8sbYsz9cI5u5WDAKnaQbrYn2 pO+ItF8yTcEtPswLcuJpS40wyvR2Bdi80DMAxJmWheIrMil0gr1UFmWhf2uspt27Hd7UGM5zV AbNoyOcLq+AvbczztaK5RSmMvCshRKRzqprcIJpapXqD5Xcup6TJ2+j1+4uC489jabU8pVoIk v3TrRQ11+Xqs/d/zixoIiXVaeQqDNM7/08ad877s/4cc/fsXr4/pm6zkdvUNxTkrneKvxuBrZ WnH9f6LhDbBn6EnJb/hT9/NYRWa6LWtu36wPSeunvYrWv5dSmOeZ3W4HPABLNzsJv4MN6rlKr 1u/39Zabxuy3eebFZcxTDusdE+nYSSk10Gkfe6kvappbgpIq9T5xOnuwOX1NTc3z5mmS5DkiU mMVt1NdbWXWFE7rjhUCOqzs/6iaGtUrZRWfF5DrzZjImHoKIyTMp/qhvjJQyD36qOWijbldDz SaiX4sY8Q0Ji8rZkzMURacOtxiU7jSNPIrvXXqrvvrpL3Ulu3P3cRBUHoInH61UCvQFfBhJCy z86I3pYs1tAGQSEEJaA+W+tScQlGFP/3cpi5vNjx/rPnDDH01mI3mNSHva9z/HzjnJT08dbiM bHaE1IgpUhYW3ePNLrysOzjM2mtDyIp+qzaOnNuzVimiK3quoef6/DThwqpFL+KX3eBHn7mm9 USa9vPzJ156jM17fw81HFCmD14KvVWUEyJkBKShNZN8GJMHQKhpJj6/VZ/LmqUeeZ4f085ntB aef7e+1w9eUYYRhA3HKxaMCvEGBBZsUfeDtssxs0cCxTcvr2tFh9RuijAbSgkZkRgIHNhkVK8 jTmME7JLENyOXTtzsBW30Xj5zTeklJiGHXGaHMmkxqy+kFxCheRy+hB8udbwZNfUbUoMA4kIb vWh3bI+jQntCj5Wcdym0gtI5+t5u69fIGAd+Nrftr4DYA00ehtVrBGqUefK1W7Pk5sbvvrixU ObV/9hP9Xn+MOOc1I6x1sLh2iGN77mZ/7DTMf6fGfdBVKkK606ZKq342SVFgjdRsJvL/owUwJ X5qm2bTm2Vm9FnU4nQvAl3dptKdbft6qK9ef0aqP/+/r41tmSmblvUL9tSomcEnHIHOoJEyGl TMqJVvtirOK7PihRhKqN5XjqeH/nbrUiPHnynP3FpRPHBWLKTpAwT0qpBFL26rJJdVm0eYuLb qOv1M38L+Tk0nhJ+NTG3Wodup6YJqdYjNOO4WpiXmZarcQQyCmh0T2dWq1oa9zf3nK8vWMYJv bTjmkciYOw9Jbk6oVk5hcJX10qal4ZreZ/2pV7pVWKVhSIIoTgasYQAklcpl5aIwV39Q3yqA0 ZxKskw3t75jbyjn+qfiFggcPhxH4Y+ej95/zoRy84Hg16ajvHuxH/wKQkIt8F/g/Ah/j1xF8x s/+1iPzPqP8B8FX/1n/FzP7tfpt/GfqL+Lv9L5jZv/NH8NjP8QsWzZzojTjcFHNrBQkDwCZis L5oupiSQmaIqVc5fmUtpn0nyfqMwqGjoe/iaPOE5uoyTxCIW6/P84yqutVFPxRPp9NGH18tJF aCeegzrLqULVmt7aeVTr5+PXeDwHEcaa1xdzzSopDy6Hbs5vc3ZAFVUoBaZpdWnw6YGvPxyLf ffsOf/jN/lqfPnzu5Iron0+m0AOZLtqUwTUO3J38kSc/JTf20UpbG4bRwWirSZeilQG3Kbrqk VnU5NpEQKu0uUu7v0M0zWQd240BLkVYa2pTj6cA0DQzxqvu7e14fX7GcZoZ4RPczdbdDcmSWC jmSk79vQQJqa0XUpeGtm5Nop6obpBBZ5kLI0XfRgnWCvKdXWeeFg+OY/LmKV1+LU98TRtLola D1qaUKUmHKAy/ujogaz26eoM0vDHx94Lyn9K7Ez1IpVeB/Ymb/sYhcAX9DRP6f/d/+V2b2v3j 8zSLyZ4B/DvizwMfAvysif9LMzk3bczy0yKyLGwykG/k5MXyd4fiBoigqSlwVEL2asrBWWL1y qQ0L1111L6Y6mfXZU27bD9Niie0X+PK6OwiNxhXeBtB9abEnssUACuhdTbyttMnJ7sP/WR61IE SGKW3Bb86VPrWUTUNzd3XJ5dcHVzQ0x577c6nJqbzeC9QQcJG4H/SoKBN+pQqE0o6r0ddXU13 qrt7W6iEAkgHorNY8j4Xjyn2NKigN0DuGQM2G/Z0wJGjx7+pTnT59yOp64e3VHWRZOxyNREzY EqF38bV6trsvHwdiWYtWqbqwHf43CNBFS3BSWKupUdbqnUp+jtY5qsm7oGF0kltIJFJBQooJJ AzEsKU0rofnuW07euvSP2jkhvUvxD0xKZvY58Hn/862I/B3qkz/qJv8s8G+a2Qz8QER+A/inq b/+h/B4z/HHIh6Ubet8wO3LbWvb+UEmmwrOunurn+/SWzLdIK81t3FwIbHbnfcEptooddmcZ9 +Qej+Sg6/KvMeJBbzdtHovqUDRxtIqS/c8GkffNxqGwRNW9X9Xc0sOd8eNmK3kBb/YF4NWSt+

5UVQrh+Mdp+XE97//Pa5vLh0sK2yKNUH7LOkhqa4YILd2d7sKXx42ShW0BbCEiJMZJEQkNNRC t4T3OV8Mwu7iqvvDidu7b3n9svH+B9/h+uKSOc0uYhqGoqTG5JWtmLDf7bm6uOBwOHC4O3JcD oSQvRKqQu3Mu7VCZn2vpbcZO8DWX+5ASq7pFZMHqG5XGoK/Hq16i68G2TBQKQitFESVrAElkt TdiKu40GPRBTP11mpwG43+RHzpVs+J6V2I/0wzJRH5PvDngf8Q+GeA/5GI/HeB/w9eTb3AE9Z /80hmn/H7JDER+YvAX/yHe9jn+IWOlaTQq6XH+gLr7bA1+bjU2ralVbbkYtsQXlfr7rXa6co0 nxMVtCmrPO9NW/IHpd1jdd7awlv3aja1WCksy7IBXGN0/6ac88P3R/NWYJc/h+hGhaEn4NCFg dJFEq03E07v73nx8iWX15d89NFHXF5d0eGq7+c0Lb1aEIJ42Vir08M2VQfZisNPqzW0Ku6kLh qZCdnBpUDoCTykD0qKtyE0pJSZ7u754ssjP/nJD2nLwi9/75e5mva01jqubR0MlFKYT86Qyzl zdXVFiqPpGJnryUWFxf2iDIHoy7JeP3lyWiG2XhkHLARMZudwPBKxhPUz4puxxNATUYqoNWop XR5vJAFa6IneZfktKM0KVYvP2HJArTGNibv77rEk54T0rsTPnJRE5BL4vwD/YzN7LSL/W+Bfx a9j/lXqfwn899lq8Tfi97zjZvZXqL/S7/v8ifjHJN5YWrUVPbNeKbO1eR5XNPAq1zZr2+FurE ZzRuowUFlbMX3YXvvsJ8TwkAhtNZPjjZ/10Emt/7ZuUJVaORyPW9tuGEcnmafkSeORpXbrSay ZMnTlnCsy1ueOy5HVqKXQauPly1fcHw78qX/iV7159tTtKXCrB226JUjopAPziqG1huGsu9Wf SGhdQBBRBgiCxMF16QYxefWGRBAjhEQaRqRhf3HFkDM/+dGP+eLzH3G4fc0vf/9XGMeJVhdSH nj96hUpJWIKLMvC3Z1Ddcdx50bmmrv7hyReeoKuc0/KXTXoCcpfDK+UFCFxmssDPHelcTyINv v71ZV2+ojI3qkVVSGo29fTXD3YqNRYUVGWtjCrUFt13O/g5e3D6bRiOc7xc42fKSmJSMYT0v/ RzP6vAGb2xaN//98B/1b/62fAdx/d/FPgx38oj/Ycv/DxeE9pbb+VWmgaSP3juFqMP7LT67Mj b8cIsPKFHs+CVrKBV1UP8mzplAj56YRjtokbHifAdda0zY9qYSmFeXHn27HbrKchgxq1VbS2z usTmnVrdqmkLqMHr5ZQVwhq64DWZeFwOnA8Htjv93z48ccMU0Zifwz9eSq2tbnE/O9t25EK28 lsBCRkN0g0n60RAymNrkSkIdYpF32eE7udRAzRK7UPP+Kz377h7/ztXydLZEwjH3zwodvAi8/ s1tftcXK/P9xzwMjBCNqQ1tBOpyilUGsjxETMuSvm4vZ6xxix2MjDJaXvXsXkVVmMni1cqSq+ 4+vVsYtZIjEJ83xCW60ZQD0s415WVimxYIPvph2rsiwLw5QeTP/08c7Ez6K+E+B/D/wdM/vLj 77+UZ83AfzXqV/vf/5rwL8hIn8ZFzr8GvAf/aE+6nP8sQqz57HVWqkayX3uYV2htdVC5sNr7T tD66WzJyf56TvdzOYMSDn0uZDf7nGlttqPmzrQdLWoWJPVus+01IW5LjRTd8kdB0KOlOZS46J tw9u05j01HCJ5HEkxefWlD5bb9qgdWGvh5csXiBiffPdj9rudu+/2raOwqcJsUxw62cDtHkL0 6oMQaH3Ib+Zyb5GwwVmDJCdCqLc+U0yUvmPl6KIEITDtd7z//vt877u/x03Lb3lyfU2ZZ15++ zVDnqi7PRfX156k59n3p8aBmBN3d3fMxwOXqycOMSUGyFHQajSUspyodXHr+W5mGGN0AkNKfY k2EoOQUuitUcG6bDv1pVldZ07WeYf02RvQzDoyVqVVb9stsdEEam204O97CPHN/aRzlfROxM9 SKf0zwH8H+Jsi8v/tX/tXgP+2iPw5/K38beB/CGBmf0tE/irwt/FrkH/+rLw7R2/C8dCI8d17 JVDVaKY0UcyqAzpJTijopAJXA3cGXVjbOGHLSc20L99a31vyuVCKmVJntFZCV8iB57bWlWVm1 q0dY19wNWpVar+iXpYFrY0qQk6JIWUwqPPCKqqUThwo2rDakDGxG0aE6LAGfKAfUFQLpjOtHq n1xP39a4bdwAcffuOIIomYSrdw6HN4DF9ugtSuSrNghBSRmFBzpWJbpdd9h0sEYkhI7Pbiaoh UV/CZq/Ykr06xQs4TOu24vH7Cr/zqn+LJkxusKd9+84rALeM48pEJ4zRy2WdN87IwLwtjylw8 ecJyuCOlCCKkAYahkadCrZXD8USrDqZNKZFiJqVITqOkxAIPXEN5WIlVFd8F00oQuqjEfZXme aG2hTRE/3S1btmxJn9rLDazZKXpgkqnsisPSen3Gzqc4+cSP4v67t/n93/L/u0/4DZ/CfhL/w iP6xx/DENQtBlYolVDJJPyhLWISnDEjFifjbgZ3qlFUjOCWOeYhU3mDfhSaHhQd0kQJDq81UU Kfc+1+uB8dTat3VgQib0aEydeLwvalLIUWtMHhZg2hhgYcyKYosVtGtIqAe8KvmDG1JdU67wQ IsSQoSmC07jndsTqPdqOvPj2C8ZB+OVf+T5XN0/ZXV4hMXOaZwaJLKcTpcyEAGnKqBXm5cRSC t00J8RME6EoNI2+GCtqMlPUF4RzdGuHnAaGvEMkcvv6nmEYkBSwajSxvmM1IKI8ef8j7o4zhM TTJzc8f2oshwO/+ff+HvPdiSc3Nzx9+pRpGhksoCrUMjObIaRVnkBFKQKkQB533FxceaXY379 Mp7I3Y6kFdquNhDvwLl1U4hGw5kqpU5cwivoFRYzJBS2mbtDYQJpRtTHXAwcOLKFRpHA4naht 5nA4+MnWUp/3nSnh70KciQ7neKsht1HrOmTb92iaKoU+3BZQ8YZNQrqVqS+VeOJ62CeiS6NLq 8QUnQ8XewuuNefEdZTP6nHkaraO5FlnKxIeDj/rVqiKX51Xv31EEDWsNleMtV5p9PsV8+8JEt wHKCSQ1FuOYLVR24JIQ1AOd7eYNp49fcrNzROGcfJZUKkESbRSnGiQMk0KpcydXaeEHGiiiFU q0KxbkbMmWW9nyaN5mbfKEjmmzS1Xtlncq7AkjxPXT58zfv01969e8fRJ5GK/Z4iJX/kTv8pP fvQ5X3z+Bd98+SUX11c8e/aM3W6HSGaZF+aTEymI/mYavRIuZbt42JiE63sYhWTd0ai3T1cJu XstOcEhbNWxbopGuhN96Bqqp677f1k1r5SKFF7fv+Y0wGFeuL2943B/qiqq0W94Vjq8E3FOSu d4a2E/9Zf1AHHJtc8cAl0CvuneHm7QVpRQFy7QE9Mq2448zCism/0ty0KojRziduS4/brvuhA D0t5U4Jk1rBafR9RCa5WYI6EbFNZa3xBCvMnPi65mS5mUsu/TlEboiJ1SvBV4PJ549fo1eRp5 /60PuH7yhJwzc1PmpTFNE0UbKQiSEtKUUiuN6kDtGDsvDqeN4kBTwau0FXYbgu8mPZ6niYi/L iEwBD8CVBulLC4aiJGnT5/w7Nkz7m9vqa0RUyTtduzGkSSRb775hq+/+ZIXr1/x7bffcvPkCR eXe1KIZBOoS10cceTtxJ50+/tmgldpIjRx7JCJ22m4kIMNT+QqPNkuKlYhjHa6h2m/SEBdQFK 8ktWlUtrCojOLFI51oeWBuTRu74+c5o6v2i5G/rA/8ef4h4lzUjrHWw2FdXzBKmQwxcUIJh0S 6oergVsxwIPFAf3quB8ka8WTc/al2RDW099k54bh/qf9Kly108523BG6Mf1MtUvJ65aQ4AE9B H1vadtv0m05VCR0F9W+pCq+kKm1oNZdakvleH/P199+w1wW3v/oI54/f49hGB8t8vYRrPjQPh q4e9s1iZsGWrq8wtZKqFubI+SUUa2O21mVeWsVsYo8SnE1XIq0oCyFGCLDGJmmiWfvPefVixf c3d0RRXh6fU2bGzfPXbKex8RXX33F69tbbu/u2F/suJj2PN9dEemE8VYpraFiblCYM+SAxYA1 qMHVcmsllwPO8AsCRHQTtLCtA6yW6mIG1jayh1M7nM1XyoKWQmkLJz1xCgtLT+KnpXJ3P7Ms2

0elL86es9K7E0ekdI63FpsoqId20bqbpKboOtqPb6rkzLxKEvEKQfocx51UXfY8juO2ILtRDb oYIqx7LL11Z5sI4BEZobd8Wk9GpRZKWWjN7RwInuLw6KpfRGidtBBClznH6JUA4hVCb/XVsmC 6sJTCy1evePXqFZfX13znq/fZ7fcuUCjFnWxD8EE8dDrDq6qhyIpGUmKKrK5UEsKWlIKBBqEL W7Upj8gKbzxnbWu/lFYryzL7c5kSV1dXPH3+nB/+1m8xn2YuLy8oWqEpMUeuntxAENKQef36N a9vX/P65Svm8ZaLYWQ3Tv641N87MSFFECIaAi0GWnDatyW3PK+tECT2qtcrJLXVLdiIMXk1TW 8FN6AbKq6JX61ivp1EkcpCo5hSEZbSuD/MnI66muD2T+YZE/6uxDkpneOtxXrF6yOcfgXfZw4 PC5N9pyisrZr1+nVt2/khZa1hQUq5+a8hP7QCa6NVh4iCdTJCoJluHLqtkhH6QW9+VV8LyzJT OrnBrPntWaXmjxd5PUHErmzzPR4/MldcUikLUXApdJk5Ho+8fP0KYuSDD71tJx10W1uFlIgpU 6pDZ1WdWJEQCInQSd21NQeOen71mVtwjyNfJPXXSWD7fW3hheBSa6AvC/u8RrWxzA2zgslIyp knz57y9VeXvPj6G168esluHN0GvRQkBsZp4ubJE0KMvHoFh9d3fPPqBcc0cDHt2E0TYxrIKSI NQjOkOoLJQkckdcm8RV8UliDekuwV80NztA/6Vnu/1rBWMaloq64+10btVxQNPoOsqiwoGiOH pXJ3WCj14bPoH4pzvCtxTkrneLsh+OxjbcGt/fyesbz11fv85glrFSfQkUO+29QIKTKmiXGaH s2D+q/ehtPWvYvEl1rV8MXWuPUQ/WpcXZ1Xa6FWlxirFgzty7Sr3fr6czoE1XizAiFuydHUKM vMuJtorXCajxyPRw6HI8+eP+XDjz8hD6NbOaSELQXwhdH5eKTWBcEfq8XoGB6vCSDgOJ4+4Mc c07rhD0R6sj0Q0CtRR++01ogxbmT0nBIWOiFCG/OiNC1cXOy4vr7iu9/9LrevXvPZj3/Mxx9+ SLpyQvcuXvgi8W7qqkYlhcjdy1e8Otzz8vVLpjxyc3HJ1W7vzLklI1PG1kQbIjULlhO0RmwZa WDSMK1I61VxT7JgVHWkkFNlK9YWtHkCb3hb1VqhWKVSWLQwW2G2xgy8Psy8up9ZHgvt7FwlvU txTkrneGvhMx3/89rq8rFLt3+Ish1C2knXybwNBu6lU9XhqDFFxmliGAdiir0q8ngMWM0501V BDW3WK7HVNM7ZdG7Hrr3tV7qQwa21Yx+0K/1qvo8eVqhqCJlhGBjGqScrrwKtmSvtMI4Hp2hj xqtXLxEJfPTxx9w8fUqI0YEChlPBQ9zcWKuqWz+k5P5Iq1IumjvVSsKI3Wu1J1a0qwu74bx0q z0CtfhsZ93vOp2OCA5jHWL25F8rS12otQDK9eU1H374Ea9fveYHv/Ub/PjHP8Y+VC52e8Yhsb u85MnNEy4vLphy4na3I46Ju9s77r59yTevX/Hq9Usuxx1X+wt2u4k0jsRpwIZETUJNgqYAKbH b7Uh5JOfk+0b9kxOit/NKa6AN19xVTBe0+zup+IxPW2GpC0srnHTm0GbuW+EWOMyF28NCWR59 IPWRUeQ5fu5xTkrneCuxXZSu82Sht9UeXdn3tp2auUU4QJc4I+IzA/N22TAOjJP7FK2zF1XdS AyrKi725NesgYhTBGLoAgifyyynkwsbmivumhYXMOAJaeXx2ZqMtvznVU0eHGZaSkHN/Y5W2X OOkbvbW6eAHw68fv2a5995zgcffkjKA9oXQJsqxIQJ1FowPGFKjtAXUVkVh4BYw+WAAQiYhZ7 M7NEL3ucx5qZ5qobSOkjWrRuse08RlBQjWKBUr/AOd5Bj5GK347vf/S61zPzuD3/I3/27f5fv fvIpH77/HosaYTD2w0R4/h6XNzdcf/CM4zxz9+1LXnzxFXdfv6AeZ25P91RrTNpIVqEmWoCWB HJChswiKzpqQCTQ+gwwJYfBtt5SxZrL4bWi1cUNqzCmtoVTPbJoYQnrXEm5Xyq3p8Jxrtt76P XyqvU8J6Z3Ic5J6RxvLezRH7Qr4KK4dXjsCjfWXSJxi+tVZaaoD81j9Oon503w4CqvDqDtfDq AGFYjQdeuSXLzuJTcj0fNoWe1lo4Umqld3EBPSiu2yH+ObQu1LvuOpO6l9PAkhRW8GqBrBW0F 08bXX38JwCeffsrl9RMU6TOL+lW+z1RKaZRWCUP2tl5XapiI07bNd4BceLHOlovhtxEF0jD01 J9bUyOuzhH9tV9hsqV5VRQFRHpbs1bUGq0E7m9voSnTNPHpJ58gwN/5m7/O559/zuuX3/L05g nfefbcH4MYF5d7xuGCuVVuntzw3nfe4/7FK+6+fsHdi1duvjhkUkcTteDPJY6Z0I3MKNYqpTq JwmXuK/vQqHXx1p01X8/V5vMkrdTmEpSqC0s9sYRCAWpQahIOd4VvX99xPDxKPsoD/ukP+fN+ jn+40Celc/wcoqvqVBHcE2cQIa5ImT77Uem7KP3AliCkmN4w1VtVdqUnli0hxUjq+zlNFRNIM fmCbYrQml9hr8mszMxlobReJclql6CbGGBNSgBRErEnyAf/pVX91ykSTTmdTlj1Kunu7o73P/ iADz78EILjlRQ21p2Zz0SaNqo2xpSx2KXcKK5J6/tIQR6y/LZk6suxLqn3dl0pxSsk67J3e90 uY925amVhmib3eerV5vrnVioXFxeM48gnH33Mfhj59f/0b/K3fv3XeXbzlH/iT/4pxmHAWmOa T3AxUIIRDcaLPeMwcnl5xfH5HYe7O7Q2hjyQBuffWRD3jYpgojTxYZ3RCOIIpKYNbcVl7tq26 qZTDBc3aKtUzHeT2onZGiUINQSaCMdaefF6Rle3ihARVUJf5D7HuxHnpHSOtxZCLyR4kGcDG6 E62loVsV27Gp6kmilRIpL8lwmUVn0PqDVOp5PPkcwTUozRVXB9V0kk+iyp7/40c4TNPM+Urrq rXX7tbTuvQHyvyaVaaysshOjuqNmTHILDUDsQVJt1W41KXWZKXfjmmy8B5bu/9F2m3Z51KeRp 6uIJ7TtHq1nfmhD7a9F5dtL3kpp5qqwxrra2zokLAel7UmbAo70q1V536qNde0iZGk7+OFWw7 Cq5ISXKPHN/e0uIgbbbYU0Zx8w4DDx58oQ//af/NPV05Ae/8Zv8J3f3fPzBh1xfXXJ/OpCudj A4JzCF5P5Wu8TleIONgfu7e06tEYApBlJOvaJ1K/Rmrdt10G7KzKjF531u3ugScCcnuhW8dv8 qn615pVetUFRYiMwamJsxH7tcUSKmgYARoG+BneNdiHNSOsfbiwfB20Ni6vMiN/N72E9iHdKv brRdRr5WSEa3T6qP5AZBSG9AV7t9hQRizJ2k7Qud621084FWXf7dWsVwszjZKhf/Xu0zpRqcJ Pq4WlPrDrhdJl5rZVkW2rIgWjkd7719+YrLm2vee/6c1RsppuTPQaQvgPaEIbIlO+tEhPW1Um SrqET6f75dxfjYE6o9cqNdqyO3I++VHi4CGYbM8VhZlsI4DAwpMuSBJS28evECw1FFUaRLrz2 Z/NKn32WMkUzgd37rB/zWb/wmT2+uef7Be6TjxHAxMu121NQfYxBCitiYsZY53M2U45Ghzuym HSknnx3J9hEh0FWU5mrA1grbgljbktLavmuteaIJfa8No11lMVhaY26R+gaANUGrLgERIVjjL Hd4N+KclM7xdkMedpF8odXbdOsCqLuj+rxktWpQVeLq1Y9TsYM7zra2Gd2p6paQBFyd1u0oSM ldVgO0VimtbHTr0+kErW5JiV4p0feSWscV1VYJwWnWj91mYa1EZEtKrTWWudKWmXa459XLb4k p80knnzKOky+cxtQN+lYBhYvKFF/qjet9s1IwZMPzqHllhjQqEGVFNa2J0WhVezLv1Wf/IWbu 30riAU+u9/f3HI8HtxYPzu4bYmIaR+7v73j98hVlXthf7Khj4ebqmmWeudrv+S/8U/8U3715y n/yN/4GX37xBSHAeNwzHifaxUKeRmTo7wGJkBP5ck8WpRwOHEtlnu/J1Xe9LtIEfX64saj0AS 31LrOtE85dgafNzQRFIhqg4mIV1YoqFCK1+XYTAWi+2cVmBW/Us4/BOxPnpHSOtxddAPCAG/O

5ASSXZ9OrpeDLoK4y88XIGLwyWWkE4EuhKw8vJp/xrGo8BVIMpJw3K241dcBq81aQasE6Aqi1 irXqQ3R6hdYTnxMFurItOCpHons/tT4fQ3sy1IZVdbTQUrh7ecfr1/dcXV3z6SffdbZbTJASp 3n2x9sFDs0UpYvsYkA3/yTr7Uff2zHzJd7WDBHte1YrosiTXCudaOHAn213Czo0Nvq8TLPba1 RVSqmU1mXwMfL06XNKbXz11Ze8fPWK73znGU+e3PCTL79gNw5cTjuunz7hu7/yfW7v7/it3/h N7o5HpouJtsycAjQqSUaS3ykSjJwSF/ECSYG72zsO9wdadU8qCU+6KMPnZP5e9tffGjG4wZ91 Wbj1uaMDeBcsGEUKVSqLKAWhrhJ5Db0UCo9KIts+L+cq6d2Ic1I6x1sLW7NRV3rFBDFBm2dqV 8et7RTD0DpjTRkiDFGcCmDGfDxsQNGYAha9ZZb3o89AukU4KaC9bUT03aFWGrXNLMuRUk6oFa xV2nxE18XFEUDtPkqlVpoZaUgM445xtycOAxZcOYfAsixMcSJJ4P71HcngMka+vT1y+8ULWIx f+yf/FNdXT5CYKc2hr+OwcxVgmVmWmThmQgws2pCmDGmEra3Xd5P6Ad1aYxoGt2xQY5krWo2U nNQQCCRJNC3M84KoMWbHFJVSIEavXMLIOO4Yx4VTVeRYuOyLrkjlyXvvoUH46quf8PmXn3Oc7 3n//Q84zicOpyP7acf+5oY/+ef+POnymh/+zm/x2z/+HZ4+u+JpfureWEuh2syqI8Emht2O/c WOJ1eX1GfPuL2756uvv+Hbb77m22++YEyR3W7HeDGSU0K1MbeFWuc3nG5NvSKsnXwRxbg7vEJ 3BhcDx7pwRGhp5HSofPb3vnW0kIV+8QHVHAZ8TkjvTpyT0jneUqyg1NCVVYpREZrbEYDTE1Qx c6dRNbcn8H91AKc94tqtijwJgd2496ooCNaJESH6nGJdfF0RQrUUrDXEGkGM1gpY7cRp852fp n5uqbfSYsgMeSKlwRlz/ap/A7PiUu66nNzHZ64cX99RDoXvvP8dnj55RhD3GZIoXZKuD89jOx U7xULwSmm9s19fn/X7ka1yXOdRxXEVnqwlOrFcqt+uNZoERLwd1kw3yGzOIzGNlHnmtBREZna j1w9qkIeB3X7H69czX3z9FU2Vy4sLYkwstVCqsb+44Hu/9mvsb/bEoTGf7vjym68IrwK7/Y7p YiTmxDTv2ZdLpv2ecdwTc+b66ooQhIv9wLdf/pilnDie7pBXDtqddgN5zOTkO13rPLKpz9vqW jnFhiQqQqlKCUZBOJbG7f3ce6Hh0WfReXprAX/OTO9GnJPSOd5umG0+RfZICSadI2cIraeSiG EdJCodRGrbbOThcA7iQFZXpum2NLvKplfkz3KaKSfn2kl3sQ0I2qszlYfvr32WZLiHz5AnxmE i54EQnDQQunIjpwTaqEvxfZpaub99zYsX36CqfPTxJzx99ozSf4b0SrC0h0GGBVhH/I8Viv7V DqDt8nhqY9jFzcJCqaWgqozjSEgJEZ9ImbXNg122RWAjdEr6MPqM7DifOM0HTCtRLojRq9ppN 3FtNxyPd3z9+VdurBcCl5dXXfIujOPE9fU1KRshFj770Q/5/PMfM9eFWBOyBGyZmetC0cbSCm MpTLs947jj8uqCacpMCY73t7x69ZL7wy3HeeYwB8Yxd7pF9AqpGU3ZIL4hBFpdtpmbLzILLcD xtHB7e/9H/ck+xx9SnJPSOd5umDkhxhRWdW5PBmsFVNdqIYDGhxnS+u+rSm2NECOrqV/V9nts JlBxY75SvUqqzduHITgXTsTt0PHHVZdKWRa0eksx5ZE8jORhIAYnc68xdNpCOxWXLAeoWnn56 lu+ffENHz1/zrPnz4q5UXrLqDRvCQYeFIibn5Mj3tiqI7zjuWKNVj+plRjh+7SeqGurj14br7 JaT0Jq6pCM4Au00iX5ocNpY3ahQWuNhYXaxr7zZH3R9gnz8ciLFy+5vb0j54wZ5DTSQuXu7o5 SGojywUefIElI48Cr21de3QTrFw3GXE7oUTmVmePpyDTtiCmDKVdXV4w5+GLylDge7zmdTrx6 9QrF2O12flGD8/C8GkyE6IvCmhQVYamGxkBrqcP9qbu7328TaZWDnkukdynOSekcP99YqTj94 DTri5TYViFJ7JXCZkchpFVG3tV2qxIPszcEEaGLFhxvoIRmYJDEl1Jb/zdrvQV2WlhOPk8KFs kxM46Tt7hCXrlD/sCtu9mKcVpmapkJGMvpwOvX3zIv93z0yT/JuNsxlwJjQqVKqe4n9CjBuqv rw8A9bLBa8cXQboQYwlolPbjtesXjSXUuiysX8QpzI5qzKv38+8LK+ustwRAh5kAqCTNlqW7l HtS2JeGbmyd8+OEH/OAHP+B3f/RjXr645f333+f6+pqmr1lqYbcbIRiXT5/xYQ7ErwZevPiGU mdPbsPDbtey+CxtXo7EkDGUY4puP4Gxm3bEKM4nFKWUmdN86tVRZ/pJIISKNFcjhuxzRN8pE4 6HwosXM+Vu/cCtesaHC4vHn8Nz/PzjnJT08Xaji9ji2qrq0z7aAtgKFvJDV+KDaR7Q5000Y33 soroti5ptFh1xOAvOd50UaoPWEDOSBKLQqQuNVnz/pi3uoTTPPlAfc2IcJ/b7K0IeMEmO+JGu iANacaHEvBypyxFq84Q0H7m+vuTDD98njdkTiCSqNhpGjMEFB/pQ+WzzpB6xw1mNtaVYXWHY2 5NrmzGFh9fDk5dDVVPoVuyhz2DQbSF4a5f2HamUXALetFGWkxMd+puVkoNzh2Hk2bP3uLs780 Mf/4ivv/4a8IuFlBK73ULjEqvGMGWmyysuysKpLsgcGMZEit70DEEQ6ZJ7rV1RaE5b6AvFJkA QhjFD2LPU3JNs19CrbN58JurijewW7E6YF17f3vLy5cPn7o0P4TkTvZNxTkrneGuxNkr8DJZN Fr7Kmdd/Iwa3vw7SaeKhkw+8OokSfLawtrL6fQdxN14M0Q/f2pzsXV2mLc1I/So7mFKrUpfyx mNc73PIAxcXF1xd37C/vKI+Or8CqzW30koBbYi63cJ8PPDq9beEaHzyyadc3FyRxoESXYCxLI U4JGJKHE/HbSZm6+sh665Sb0s2p31XNaK4uWDsdHWW5su30TYfobXWMn059IpLMjyp197iq91 qI0SXn+ecGcaBqs7pq8vMvHSnV4GivjSbcubTTz9FVfnss894efsaqP1+TymFUz0xXk+MOjAM kavrK0KC29uXHA53zGUhxUCOyW3d1yfdk+WKhXLJviOEmnnltNq7u1dUT0ra1YhmNHr71yKED Cac5oa9+RbzkIzOieldjHNSOsdbia6787wiYM264cLDQB+cA7dKvVOvklbUjp9Zj6kPvVKCDc MTe9WwEsOtaU9KFVHtFZr1dl+nia+z1X6/MUWmccfF9TUX15fEPDhZoINZvWXofIUHoznffTo e77m/e83FNPHJp5+4HUWKhChUDBVc5iyu3AsS+s9+dFRuCKYHugWsS7oGsQ/2xRWKNOu8vu1V 7K26DrENXj1Y7SZ43WE3ptAxQI4nismTZUqRVn0JOITV4LDPtAjsLy559uw5d3d3vHz5ksPxS MpOXz/dzYxSGNrAhU3sdiNXNzcgyuF0x3JaaBq6zbxHCL7I+iAw8YXoZhU3DWkbSb1p8xbqyv fW3oa1xiIVqlAytDD054C/sJFHTrNn0t27HOekdI63FkEikn2Y/sVPfsLxeGAQH2pLla6Ec+J DHkffqynuIutmew/DeOl+SRs1RtxGIiW3y/Y0kFHKqs0NPS20yInioNTjkdPphBiUxa/KSyks y8IwTFw9ueb6+gZJmVKbV2AR6Ao4hwk0aiksxwPL8cjx/sC3X3/F6XjPR+9/hw8//IAYkwsbc DBonkaqKcfDqZv2sbUpF1MIQtUGpdAMmqEhIjFDU2pxSGmM0W3Ze/supkDMESuzs/qaH/Qp0s nqiWUVioq5PqJZt3m3Xqx0mXjy6rRp9fuaPSHlnAkpUptyff0ETz7x+3v58iX6WrnU6q3Ke2U nO2pbuD/AxcXE/vKCj9InvPj2a16/esmr21eUsjCkkXEctwsJekK2bi3icvfmkNpWNwm+KzZ8 bubyfP8cLbFBSjQCr2+PHGeBYPDY109cHb3TcU5K53hrodYYQ+ZwOvKD3/wtPv/s13jyySeMw

OhoCtapCLZWBaEz77ynZSvtOnRXVR6k5UM/2NYZ1YoeMu/zIGq+82TrmPuh+qjqQNe5LIz7HU +un3J1fc0wDjQRmuEHdx9qBPGxBRKqKYe7W0J3PH318iW7ceLDDz5AtRJ32dl10RVuixhzKW5 NIb5MLN2aOmBFXfTZkr1310BtggWeWMriCSIlP6Rrw4In6Nggc/Ga21iIuc252YPKr51XiEPO Tt6uCiE7y69fHKxJan19GtKt4f3hjd025PLyio8++oimytdff0mthaffeUYmcH/7ihBg2g1gh VozKUVubq5IUYhReP36NctSmJfFn7MZuxVSK4oE/52ViL7O3jqsVliFLkILggYoGFUbC8ppbm 5T8fvoGt6Ic456p+KclM7x1iKFyGk+kS4yH3/6Ce+9957bRsTCxTDB0s8HeSB5q3VfJR+KOFt O2UQMoXssuRU5LlwwcxJDb9+tPDuHvvqi6tquc+VZpNRKbY3d5SX7q0vG3YSE6NWd0t1qpT8G rzTW111dCrosvH75muPhyPOPP+S9994DAhaqNkOiEIeMqSckla6YMzajQ0EekcGh1kZK2ankI XpSab5sHGN8BJf159LMFXaYW1IQ+xJxB9iamRPBW2MYslcjCgrRK9EAMQZin+mt7cCmijTFuv +UiM/4pv2eYfKLjK+/+ZLbu1viGLmUPc0KKUdSMO7azOEexnHg4nLP5eV1V/QN3N0dOBwOHI9 Hag2d+WcQ1DmIHVHnvkgBuLoGrx8J8+XoZool3wNrCE0Dc+HBYTZ1gL9nuNRj1d+f23rvQpyT OjneWghe7UhK7qeTE9K8baZpAPPKaKVZN3UrdO82KUESqzCilYUYE7v9jmEcvOrA+pDc5eHaq 6U1CXn09tBaCfQD3EQYJm8z5WnEgrjxXj+cJXjSUPXEV5eF5XREWyXHxNevvuarL75iP01857 3vMA4jKeUuQDZiVxP6mpa7yoYU0boKPDqkNnSLDYXSFAm6JZXNZDD36pF+KGt7EHwEQZui1qC 5LN7RSbYJTNxHqWzfb7qAArzVl7LvJyHW98nERQQK4PzAmAJDTyxPnz71/fff56uvvuDVy28I sTKMCRP1/m5GrZJzou5GluVETJGUMpeXV+RhYtrtOByOlLLQyuyJtrv4hrgCfLtMZq0kTbYK0 CUO6m3JKBiBWo3SepVkgkjCKH+ftaTHs7tz2fTzjnNSOsdbi6YVEahL4bPf/h2++uJLnn70Eb KIZ3I0Q1yN/rwqqGaIQqvND3aRTvR+qBjGYew7TKsgwquFjVyAK+YMo7YHBZqaq9Ze392Rx4G bmxuevvfcmXR9sG7mlqqioOI4m1Yry+nE6XBAtIEZd7e3zKcTn378Mc+ePscUUopYcMGGpNQr Hd2WZO1vCz4kpS6D7wu9ZroJO6DvHasvCTd1GXetDgxd8UIhhW6Ip0DbFpNjr4RCFz6UUnx2Z EKrRmnVE1hfol1tM9Qct2Rq0MGugjEyUEI1K1xdXfH9X/4+EuBHP/oh33z1Bc+eXpMuL1Bab8 HBcjLu731haNztGccRQiQPE1dpcMbd8c73kZYjS122n+loKgfXigRMOi5I1101KFZo4u/x/eH E/XHeFpGtOYPj91ZD5wXady3OSekcby0CqWoNW1xoUKtfna+2C00DIaR+RHS2mTZCwyuE2ukP uO3Caum9+Sf9fgdL31/yn2MuZigzVQu1VUqpIHBxdcmz77zH5dU1QmQuBS2NpkYI5nbbtVDLj C5uCthqxWrh9avX1FJ5+uQJz589Z7+/JMVMh1aQhgFLkbk1itYHRZw8SqJ03FKXwIv5km2Q2m OyIimlTT5fa2Uasy/R4tVkCrK11lrTPgJTSHEjbosYEqCWhtVVSeFegTFGrO9f5Zyp1V+f1nT 7uapKFKGGygkjRGU3Tjx9+oRl+YhaD/zuD3+D450wpMC0n9w3Shun46ELWQLt4KQGJ58n5wli jLsdMQckCbmlvpfUFXiqLLVsLV5gmylJEE+gwFwXXrw+cXe7KvwCrumXN3PPORe9k3F0Sud4S 6FAxmVQYIv5oWgwLzOxOpkgW/ar+n5B25pCU6R1Uz+BIWem6YJpvyPG6Hgde1Rx9CS1gXrMq5 OmnpDmZaaZeyiVVnjy9DnPn73H9eU1IoHa1HFCUfxKHydG1LJQ5hkrFbQRBJZS+ObrLxERPvz oI8bdjhAj437P3BTTQq4ZxFtm7vvkVAPTBwRQkBUu6yBVEeV4vAcTYoAUI8Mwb006RwRFBLcL 3yTzuB5Dm2FaMXVgKzEhpm5UG3yRttS6tf5CF44YkFJg2u9p5vMwrNBgt4xoza3cS6FpJUZ34 h3GxOX1FR9/+ilC4dWLr/n25SsutTIOA4oSksNtmzVaUZCKpEiQbheC0aphVrtbsJsdGsE9kK QxSuTBq+phP6m2RkuCxcjSjNf3hXLq7b6QoDxwBrdcdE5I72Sck9I53koYsLD4QmefZevSKLO 3v4IVBkkkWwgqREkbycCaEtUQ8wN9tx99yx+11AW6XcW2hLmq7ky6hXolgVc7OtNs4f5wQLXx 5N1znj9/zm63Z8wjpVR09vZqkkqMI3MtnA4nWlkIzahloZ5OoMrpeItaZXcxcXFzxW5/qUwjL UWqmFOrR28z6VwRbRvU9VRmSq2EmEkSHZ+jMOSJ0+k1QqPpAWvi/L0YWAy0NKrCEleZ/Ojuqw pma1sL6C1QUIL0zmjyJeN6KhsrTwhQK6EUhmFCJSNZiPsdWY25uAGiGOQotGVBW3B5fY6clpk WDRkHbr7zARfXl/zWb/0Gn//4M17cHrjcwzgkmjZi9IVYs+pmjcXBtCFFdtOO+XDahA0qXsGt 7rMuLHEVpGFdSh8hCsTEHBqzRWZ1cz8f6HUF31Ze/XQLT84V0zsW56R0jrcWoe8oWQOqQPPlx mkYSLFf5ktFNGzst7rOVFolGRtsVaJLzNWMoC4DFtwkEPMWVCOOqiJRqOXI7eEld8fX7oMUYX 95xbNnz7m4uPY2oHveEiyirQsDzJBqBMXdXMtCnU+U+QTaOBzvSTmyu9qTh4jGSA1QJcAwEMY E0dBWUa3dWpxN+o44BLao7/xE6467BikYaKG2xQG1KZJToCxQS6XE5m29OHTihDvfxpjQUH38 3/wAbrGLBdbZmCjNXFLuyTwQQySGiiWv2HLOpN1EPp108wKtudaAftATtpaalkAaMiEm0u6K9 z/+JU618cXnP+L27kC8uWIYIj6gaoi4maCFhmnBFJalurWEuNJRQ6/6zK1H/P21tRvrFyC4TW QVqCFyssBSnSq1AhtCN0/06CrKx3FOSO9UnJPSOd5i9P/6G10RF/xqnUCIzpVbXVqJfui5+to XJ0UCQ3T6qPRdFehzmY4pihZ75eU/Svr/HU5HDqcZJJBzYH95ybNn77Hb70hp9Nt3MkII4tLj ZrRaUK2dRqEsy+KzJFXKsnA4HsnjwNWTG9KQ3YkWIDqVIq8DZsJSF1/61QeKRYzO6QMHw5o1t +ro/L5SGtoqUhbSMJLT4LLy00wpFVlmt6nohn2tVSwIMWUsuftsVW+7ORA9bLQI95oqfZ/LwA IaDYmVuHjxMY0jaZywiwusVE56ZF4KMfR6Q3yx1RbHEA11II+JYcg8f+873pBr1W+++pK7+yP XsiMmf00E4ApJab4C0BrzqbDLe4xAa8oqni04rD1KII3ZiRSqbn3el38VQ0KitsbxdKIUe4TI 6In0jU+h8ZjEfo53J85J6RxvLVpVeqmDxMAwDoBQaqUkIROIGtzmYM1frblSTBUZMyEnd6jte OnaFXdda41a872i9e9aOZ0O3N3fE3Nkf31FCIHrmxuePHnq7bMQqNooPd14B0xotVFr8daVKt IawRQJCQuVefFF1ourSy6uLqlpAImkcfBZSYrEIbOU4rJ3VXfB7XJuFy8IrVdH2heFY58fHY/ 3LiwIj/iAHT9kZpzmIyEK4zj4oL+qJ9AYiDkRS0VPvcWpDSMTu7oxpdRBttal3j6rqrVqQQnJ F4NTSuz3e6w1Smuc5hntzLrQLwxMFV0KRZ2111KkNePps+ddzSd89rs/ZJkPXF3t2O3c2n5pl VqVmN1EUUN52D3q1U1nqBNlda9aMbFeITVzQUwV995alsrhvlAerSTZ4+y0/TrHuxrnpHSOtx cGeUhYUGLG4aQxQjepK62RJWPRDxJT6wqwQk6ZMGTSkB+p7TqhQR92maz5n00NrQ72vL29Yy6

Vq+trbp48wYBht4OYqUslii/bzmXx+dVPVWChI4istr6EG6i1cTwe2e0vuLp5Spp2qMG43zFd 7JEUseAybVcXurz7obrDZzmr+yzrDpHL4enWF0B7TVUbWhaW6rs2IQWOxyNxidsF/+pmi4lz7 HLGqlCOonNBaYzTQIqelGNKpGHqEnt1B9dWkApSKm2eNwjr/uqKuRXulwPHjmdKKTB09aNLxX 3+d39/T9XG9eWep0+f8umnn3J/d+uIods74IKLq113vE3E5JillCqtrIn3zdSxVnhLq2hTKup t0igswViA1hLzqXA4208DYX30Idyiy8TPM6V3Ks5J6RxvNUSEMit3twd+8Ns/4JMPn3ulAkRt WExAwFQcvmm+PJrHgWHyQ0zNHLAqwmY1qm5DQe0qNLXOpqsQIhfX11zd3DDsdwAOSg1+v3Upl ObEbVV1+bRa333y6sjK4qudvXpyLFHhvfff5+rmurfGHHcUh4yK07fVPKE0tU4C9+VOk7431Z OxiWAhuJYuBIJEQniQqJelItKJDhGyROYlUOqMnXyZVbstOn32FqKQh8RSIm2ZmecuqR89Iaa UkCk46meet/2vJkKRFflkyG5HGj0760sutHD34wOn+UCaA/txIsUIpaG175cFIw2ZZfE53/Pv vM+fTZHf+Z0f8PmPf5fXd/cQhd3F4EaCvXqLMWNaEe0Ou+LqurVCEqGJcTNClCBIkt6adKXq8 Vq4HXqjybjM/e/HGTpXT+9anJPSOX4ucTrM/OAHv81/8c/958ljoiIMISCxz1hqo5luVucpZ0 JKbv9QK2iHh0raKhrUsTkPDGk/iMZhZHdzwf5ij3SbhpDcqygN2ecz3VAQY1s+ba1grSF1cav t5q28eZ5Rhf31NddPnjLtL51L9USZsrPytDGETGvmSjDrpoX9MbmOww/jWpvTBkLsRJzRZdm7 PfM8s5SKhMIwRG+rqSIWyGPidDpS5sJAdhm70N9OmgtFxmmktsqhFRdTLDMqxpASIWZib6WWV qhL7cIAIxk0EZYYIAVyGpkudjzLkfvliL6Eejwxt8V158XVeVUbYTeARnQ+UWvg5mrPd77z/m ZH8u2Lr5iXhWaNcczE7C3L1UwQc9Vd6EnJOqq1mNuWiAYMxYJBkr5DK8zzwumk7sm0RucpCqE 3/H4q+fxBTLxz/FzinJTO8VZjXRoNCcpJkHWx04QYEhJ8tqLmSq8YBoZhcPlvn4GUWnzeEWMH $\verb|c3rLbsVqe6Xh2J4YAhXps5yAYlsL807ubn0pDc1/V6ubDN1/r85Ma7oJFJoqISeeXFyx2+9Jw| \\$ 8jSfAfIBJY+pxpT9LabPagSRDZX3SiBGBNQaI41J+IkiJgz07LfyOW1VobBl1pbB84OQ+J0Mj f/a90CvqvVlra0xBdux3FkKSdOh6NbluPKxJ09EaweUuvMquK7pjklrG0qGCPDuONyN/Bp+JS vp5HXL75Fqrc3W/etUlOWeUGXEzFGLqaB23sjR2HaTXzve99jtxv4/Cefc5oPGMYYRtKQmaYB rf74LLg9SFSlat+P6kvBRSvFlMVgxpjFOIlQijnebrXv3RKOJ8MHwvjjOFdJ71qck9I53loIg dNhhqBtdvVWqRUZB7QpS63uq0NDGsSYuuup+LBdG/M8qxkpOI7nISFpP9BkO2CXpdBUuXx67W 21NDAMX1EUdaXb4XCidkq14K0z9+5pG/C1dK+kVosLATCGceTy4ppxt+d4WpCUudrv3UY9JW5 ubhhyZi6GhOhtKgmEmDFxtA/BE6gvgxq7cUcphRcvb3nvvWfsdruOQNohIfD6/jUXFxdM08Tp 7sTSFlr/33E5cionQggMeUCA07IgIuQpM+me+8OB+XhiVEMkMuAVkSAM08jeGst8gqoQXEqwl BMiGSvR1W7HyjiOXD+5QsvC6e4eGqQxuyXHfOSqlRAj0zC4mWKZmXJivx+5urkm5oCK8dVXP+ G0nND5RLHG4XDqui9Eu8/Ug517CO6+FZNQTg1DiEMiBEXbQgWWptTSU0wEFuiWjLQ3yqdzvMv xD0xKIjIB/29g7N//fzaz/6mIPAP+T8D3gd8G/ltm9qLf518G/gJuq/UvmNm/80fy6M/xCxW/ Hwaou+a47DdGQoyIhW5kl4qxdzVXdQJ4Uxc3BBc5GPqOy3rXao6kMSckpJqJIYG5zLjW1kkFT inQtlK/V+O/SitO/qZVpBasVsBtultrxBAYhpE0Di5ftqqmZBFi7jYQnSFXilMTuu0efbnGxQ ydUC4xsiwLkyoxJZalsixOEl+rw6Y+81qWpaOV2Nphbj64Kvo6hFXi9ue1spK+46XmuKU1YvS KKqYIs1Bag9ZBsdl3i4o0Bp2IQyZGYTdN1JtrYgic7u4otdGCIDlhy8KpFGqdqS0z5oRqQq2g OpJz5pNPPmF/teOLL3/Ct69ecjrcM6TMELovlrlIAyD2hCRA7btSG5tPwJLT3O+Przne60019 AfFuW33zsbPUinNwH/ZzO5EJAP/voj8P4D/BvD/MrN/TUT+JeBfAv5FEfkzwD8H/FngY+DfFZ E/ae7VfI5/rOMRWVTwBUmCg3w66sbEra7F+rJkn/W0frjT+tGuTvr280m2bo3hB5fRD9vRxRH ubGreviq98imelNz5VDG8vWbSjUpV0Vap6rOkUhYUZdy7vUUeJpDgez54JZiHkXGcyCF6tTYv WwtPsG7x7So7zEjDQEoDt7cHys6FEqoLp/lEHkeGaUeti6v/gFKrVxdWHduTA6GK7zSpIs3bV GNMbjnexRImQhpGt/5ojdNc/HGRmaaJkKIvvy4RqlGKegvOkl8B6EJDuUwXlNNMkMD15QVRgC 4Xx5rPoyRRj8WrYCpYwixRW2GpM/v9xMXFjuffec+FCkPi/v4WmnI8nUqxEmvpjr0rJ9D3t0Q ESb5c7C08owajiTAvYKuZn4C/i493kf6qTHVu470r8Q9MSub6zLv+19x/GfDPAv+1/vV/Hfj3 gH+xf/3fNLMZ+IGI/AbwTwN//Q/zgZ/jFzEeaW870mCV+roLq7i4oUHQqAbtyCBxWre2dZvSU UVr6863I/tMyPqMBNKQGXcTpN4iUxcxNPUD3Hluzomjtf7LDQFlrZ600lphLjNLm4154vLqis vrgy2huhw60AMuJobqC7x18XmQdmyOwZYq1NxpN8VMTpmmylIWhnHEDE7zQhwmxmHXd4pONPX 24fFUCBIYBp+3qSqwMC8Lpfj+VIuZ/TgxDGHzjNrtdkQJzLNTuFcSOsBuGkk5MUwDZkqVwlIW QlWSeKWpy4ItI8elklIi58Q0TbSbRhGlBWjFGOOASaHMftBXrZ091xCJHA6VagvjmL2dN0Zev dpxf3vH/Po1puavW3ERRkqeYOM6Q5QAsvIMGwV1RtwU0Ed0PNC/Zbto+fvHORm9S/EzzZREJA J/A/hV4H9jZv+hiHxqZp8DmNnnIvJ+//ZPqP/q0c0/61/76fv8i8Bf/Ed580f4xYrfbx3E7RGcgmDBBQ+wqtP6gbIyzLqNRRCfFEQeyZbXw6cvdIYcieNAGDLgw/+VFuHKuq40QzidZqw2aLXD X5sLHbpRYG2O+kGEabfj8vqKab/jNPt+j4kjelLKm9igLYWyuMyaHIl0qXvf833sopqzH/Crq MFCoKmxLIU00rpHNJKGqVM5cbo/EFPq018TsjDIqIpSrbFUJ5hrKb7Uis/mXNARwdw+fJ6LV2 An318SMfIQyUNGAsxRWO4Wd7MVyDHRTqsnfAnZhoTqAoWLqws0GE2UdihQAyMjMTqnr5aFWhW TqRAHaI12LNT2sHc2TSMBY8StTeaysLTaAbTqfk7dvqKYL8u2aGqQKuaJeO3FCB2a1/8q8q/I O2+oIs7xc46fKSn11tufE5EnwP9NRP5zf8C3/37v7u/5SJjZXwH+CoCInC9V/jGInO5KRmdmq rm8d7MhgEDsxn0BzDBtXQrtV8TBHq6F1wpEuj0DQQgpueKu/9tjjyVt2hdujcDDntM6mwpr01 BBa6OUGUV7Qrp0tE+IhATaCkifq6RE7DJvq9r3nIwokZiSr1TV/ljEulusz5F2+z23d/ccDqf G/QVmxmE+cZH68q22vveknOYjSSNzGbqthXRRSCNnnx/VeeFwPFBbZTddkOIAeDW52+1cMHJS 5tnF11Fgh1uix5zIQFwW6vFIWQpEhRZpS+Hy6gLBKBIgRWKOvjSslRaU5d7ZdkGMIorq4siju

nC0SoqQh0ylis0HECPmyOXVJYVAmRfSMhNrccFJ/7C05tikKtCCYVF8ybq07o6Fw6GiCz7Jtt U/SX5vUjrnn3c6/jOp78zspYj8e8B/DfhCRD7qVdJHwJf92z4DvvvoZp8CP/7DeLDn+GMSjw8 F622t7YpY3FW0ywJUm1svtOYsNQuYPCw8riKFZn61ryZuAx4DhEBp1d1u15uobaRpTLHubWTy kLjoiau1y1IX51KIOXFxecX+8tKp5GqklLF5cXJDcsdWr0ikJ81uRx5ceq3gjq4dFeQiBCXEy H6/58XLVzQ191dXGPhCq7rFhluju1X5uu90Op0ACN3OIcTYWXtwqo35ePTKy2DMrljLcWA37R mnkWbdF6oVTsuMRWMwVzymYWB3sXdDw+PRl5hNqWrMORFaJbZGFSOTIQV215ekMXFHpcwBTZG cEilG5uPRreOrO9haEOJq346hFqmqhOhGq4NAGBJVtV8YLJhqLy77e9/boKe58epF9aXZdRVJ 4u/5qD185n76M/iH9sk+xx9C/Czqu+8ApSekHfBfBf7nwF8D/nvAv9Z//7/3m/w14N8Qkb+MC x1+DfiP/qqe+z1+0WIrlfwP8zzz9ZdfcfP9XwICVZUFvBqyTqFvSydsu+otBqGUqK3EHhpdKY bPpmKvWFZwp+ALmNrFEUmERtjOpnV9pZqhtUC3uDi2E8cy00zYT5fsLq67PDvTiJqEiipdCtc 7Yy53NmtY6FLmbky44oR8D0ZIoCR0I3D7BeutwuK7WTTgf0wWEw2TSA6J3TA5WfxUCVaI0SkW geAWGDERYgAxlrpgR601QkoDIUAjETKkFskt0ebKoorNhWYwSmDMkWG3Y9e6Q++ycDJnF9bTg dgi2QaGAFMwEgNDSuS0R69vOJ0G5uMRYiXFhEpgOZ4QdTJFX8vqFxrqBoraGMfk1XMUhEg0nw fSDGIjCSguZDEJmCXKMnA6FHQ2eENOZSBKM9d48lP/9A/4wjl+TvGzVEofAf96nysF4K+a2b8 lIn8d+Ksi8heA3wH+mwBm9rdE5K8Cfxt3dPvnz8q7cwDY1kZxWfTd6zt+8Js/4E/80vdQ8f0k mBHMyLi4wUxptVKskdIA0edD0sGowYTabNNYxRQZciaG0P13GiLQ6kypjZQyKU0IQq0Prq8iT gYoVmi6oLYw2+w/N0/sL2+YdpfEOBLyiBocTwtzqUgULEIzpYmBVZ+jqG3OuNqUZitY1dV4DS NknzU1raScKG3m/nhHGm4IoizzobcmnWEXCEzDxDwvzHPB6kLO5mzAbiUhCjEIaQiUphznO0p d20/27u80G0TIU0JlovULhFNVqlUaAtGrnOnyAovC4XCqLqWh24Q0oy7+HNSUsSrjOEAO7K6u sZSoBKod3bk2jpANWtjeV63dxoLmwhIap+KW5maJ9cqxUUIv30nS4pYbJjSNLBaY54Ouwf0qt tzTl3C7G+056fzixM+ivvtPgT//+3z9G+C/8ve5zV8C/tI/8qM7xx+rMFWclup/r0vldDw5pa FULKWHbZ4+/7GexEKMm4INPAFUayRzsUQzI4a4wVqdMUdvkRWXiZtflVtnxFnnyqH26Of5LKh WH/IjwrDbkacdeRwdcioBbZVSZkpZyOJzHcHpCqYL2rw1FUJ2knYnTxielJp1593TiUEmV5qN A4fjkdN8ZFxGby+q+n116gJADIkUXT1o6uBabUoM/vr5HlWmaWKepcvZ3Sm2N74YhonQkUttd BXePLuCr2rFUMYxMw4Du4sL0pA53N8zzyek+Ws1LwtLKSylODew7UhTIqfRVYF7f6+tKS02Uh 48Z9TunqsNtHpSAggNrZWC+gyRsLnw+gzOULzyIfj7cDxWbu9OlOVxQnrjU/dH9Gk+xx9VnIk O53iLYRsluysK3OE1JaT5Fbdv84jDRU3R7rG0WZyHqNiabJonFO3Qzo7yWanVqqsdQ3vYJZIH cKm2RiulH/6tY4oULZU6V6w2YozsLi4Yd56UJGW3TFjcUqMsM8OQGGJC8ASoxc38CP150Dpia J2HPCTNUgoSA3EY20123N3dMc8zd3d37IYHpFB7lJhijE6HCKEn0Iel2pQSMYbOkXPJ+LIslL L4DMoCtVamyZ9bDOkNm/XjsdDmqi8LuxJvv9sR40SthXk5dQ8mhW5ZvnQiRmuNuERGK8QUGFM mXVw4NUIbp7o8+Dv1tqVJwNQ5h9Yabm6u3ZwwIOLOuWYLSkWDM/1IGZGhLzTrOff8MYpzUjrH W4yVQOCzCYdoVpayMKWwMeIMoxpUVSKhq8DNCdoipBid6tAaVv3yeMzDxrEzc8uL2nQ7QFdkE HQCwroYW4u38JpfpXuiqmitBBHSODLsdqRpJAwZCU6GUHOfItVGCoGcMlGEWhqh9TmRBaqpu9 iGCHGVhHcZeQw0U0otxCGz201Mu4njcuL17WvykycA/vx7FYYZURMShGEcv002n7xSqu7DlHI EcbPCadr5LM2EeZ45HA5uubFzg8CL/aXPr2Tc/JSWxd+TpgURNn+nPGTGcURr9Yp2FamoV5Zm DWmBaoU0JHbj50DX3Q5qQctCKz0tW5WYqu+fWUcwBHcOTqS0v1eY26WXu1ApaPJt/tbqaJXDa aZ0kOw5/njEOSmd461GQDpiB1pT717f8fnnn/O9Tz5CRbAgm3FfQ2k43YH+NehQ1w5M9flJ2B IS8Ki6cKED3UZCgiN2RLX/e6XWxZE6rbigoHhSQoUhj4y7C4b9jjAOkAJq/vhXwkMQyCGSgos zpCfJSMQQTzyrGAJPSKXWroRbKeGusIs5s9/veH1/y+H2llIueuXj0NTWGrU11NyHahgHl4oX r360erKMtcvqqxFCZJp2PRkax4PvTvlrZeQ8uGow+f1NbQJpLMtMKcrhcOiJ3qG415eXpODV0 fqrqkvenE/ntiJLLdhS0GHcoLBcXhLFOB6M06kyLzOtLoRoXm0OGW0QjQ5i6AaCBot4IasSUQ kcm/Hy/sjL1zPlpH+f1t05fhHjnJT08VZjTSz4XJvb17d8/v1P+N4nH7NqpLpyG0XRviC7uaS uv3piyZJ8B2jdQepzIvdGcicduk2ESHCGXqlujbEumTZF60JrlVZKJ1K75cW+t+5SHjAJThBo 3i5bTie36Y4uAbdW0WrE+EARWNuOoIjEPlOqfl+tutJMcHfYTi/wykW4u79nN02OAXqUcNdW2 zqObrQ3JEApxedcp1MlpkBKvjArIuTsOCFVxU5KKTOG91Zn67tXwm43IqFfECwzx+VIe+3J+2 J/wTBkdpcXxCUj92DWKMXFBLW3QIP445tLRZfqLMAg5JjY73aIeGItNVDU3G4DZyC2bkkvagR Cr/iMmKJbsOcMITEfKi/vTtzdu4/Tg6zxHL/ocU5K5/j5RAQE5jpzuL8n5Yy19XRxewftBxbd emJdkq3V5z2qikQhp7xJvqE9WIcjHf/qv0we3b4VrNQuAffKR2txQKua422GzLDbk8YJyckfV zfCq6VQS2Eax20B16q3pAi9vWjQ8J1PSHGzIq/BJeS+DGqEHJ38EMqWQGKM3N/debuuV4Gqus 2QYhRydmXfmsQMo5QTp/lI1kxrfrv19mtiEhFevXrFUnzWVOrC1eUVu/2OYRyQ4FLyppX1OHM /L5TFk/bFxQX73Y6cM7Kbuho+bDSKZW6MORGTEIMvyLZWCWLE4IvPwzC4t1VorhCsM9oKp9mT WDBFmhJ81cyl9VGAyGJQJHKohdf3jeXEzwZqPccvTJyT0jneYrqfTi9efCAfIiEnTsvMYEoxs GrkqoTqROpokLsTaq2VZpUkX1XEEL111Supld4qIn7fKROyJzSHurooovUD3h+Wf3/V5pboGL vdxP7ymnG3Q2L0Jc6mLH0uU9rC6XRgSBGtnqCsE8fNOqnC3GbdzFtQ1tgSZmsN7QBYre6aqxj TNHF5uWdZrvn8/nP07h7FrTvikAm100rMPFc084n9fuqPvSIJhv1AUXfGjSF62wwXVKyztYuL C1pzksM8z06saBWjcXFxSUyB3X5EzVuUp1o51Zn2qttL3FwyTRPDkJlioNEorbiX1Qi1VsR87 2pTOIK/10ncOTdnQrwgD8JpjpRyQmtjiBmKYpxobXFWYVBairQYWcyYFY7VKK7HOMcfszgnpX O8tQh95wTAmluBxxhdsNA5bdr5Ztal3toVe1vbj4dl/MdKO2NV2z3aPQrrLMa/VlvDtHWXWvc

LAqNpRbU6OLVTqdOQvTpKGWLqraXGUorTwrvT6hCdWBC6nfkq325NXUXW1WXqu1TrIV1b9dZk SqScKF5LofSqZr+f2E1u8nd/f4+qMu1GQreZUFVOp4PbSOwmpv3AskBr1WkN3Qr+eDxurq5rC 7CUQs657wt5ZbmUmcPhns3SvbvA5pwpxUGwrVYWM16/ek0phasLF01cX14SQuBwe8dSTpqpbu z+8B6ty8OtKYYhK0EDb39CxkJ011gtSAt4N9AFK7M1ZsvosKNIpBAf8pFxrpb+GMU5KZ3jrcW 2Vf8I8RLCaneeoLrr6wpodUl4r2yay6rFOvl50+w8HioQ20zhTBUNPgRvrVPB1wTYKypVNxc0 80olDJGYB/JuT5om4tht2Ne2XS2UujDPJ4IYwxAZciQ1Fxs8RiaVLmsvrWBNiJa2HayyFKopi YEUvF3ZaiNUIeaR3W7HzdMnvHz5kvv7e5dMi5FyIq0ZqjCXE7f3t1Qt3NzckIdMaa6Yq0OmLs q80IpomqaezHxnaRVQpJQoZaHWwuFwT62FvV743ChHxt1IbcUVds33kaoWX2AW4zJcMqS8udv WFrDaKOoeEg/J0FWP2qpTNsQt4FXbpvCTlDi1AhLdaRjxXS5ApXsnhcRShbmCWgC6yOEsdPhj E+ekdI63Gx21gzieTFHu7u+5vz9wMWaqGaJGRFxt1VtOa1KKEjaumd9dt6pAtiTz5s/DNdUdz mkqPYH5rKNpwfpCpqK+MzQO5Msd6WJHGkboLrdBfEcKNebTiSjCsJLBHz0W7e3AB1GG2zdYVw GuVVvVB1G8XpPg9O3NekO4vr5mWXy/qJTC8XhksolhTEzTiOoFX399z4sXRwz1+vqKccwcVRm nCWuB1tyC4ng8kpILItaEbKbdKPBh3wkRwjIT10yIgWma+gKvcji4r1RIiWVZuL/36nEaRjdU TImLix2nAy63N+VxOd00oF4KgTTUlv535xZKTDR1oYR0fiA5kKSRxNWTc1PuTwuHY6FW75OKP hCszsXSL36ck9I53n48AmL0h8Jv/+AzfuX73+VXv/dLfdPfr4IbStFGCJHW2saRk/RmlbQx5R 5JxkMIm9X4ulj7+Pu3yqqLJTwl4WDV3Uje7Ug7n+PU2raBfgyBKIFaCkMM5PywG9Wat+qE0Fu VrdtTKGqtH9BuR2b0KqoUtDZCSkh0dZyWGVUjxJFx3DFNE8fjsc9/Cnudtpn01dUVr16950XL 16g29vudK/LiQI4+T7q9veU0H1iWxZWCXeK90S+C+d6WGbUqp5O3THf7HcMwMO0mmlZKXWhHN xmMKaIdFjvnI+M4spsmht001CjdmLD26tWhq94+xRpQ0eZIJ7NGCkYLSjVFDKI5qBdzz10To5 pxKoXb+8bxfsEHkOIKSFNWf79z/GLHOSmd462Fo1T7n3vLpmpjPs4cj0c/fJoS1SuHleigEgj aiGabqs3vTzay91pVra29dX6izRDzhMPjth0uQ244vobqbcEwJPI0knYTYUqYAa2+nClmBBOX JpdCnnymEqNs+0dzaSQRUoiPnmtfAil11I1QAG428ugLC7b9d/46qkbJsVhOqyt3dwjzPqLkXU kqB6+trQhS++uoLvv76S66uLrm+viGnkThk7LLT17X4bdW218aTeduqM9+DWlhaoar12Y+QUn Qzv1IR4NXrFy4u2dqo5okhBCy79YWJbUvMbjnv87VujgUd52StYbZQBEyUZv6+p1ahLWjzZdk 5GHMsLFU4HovvJvWcn7qXVnhoEJ/jFzjOSekcbzXe8FQSQxKE5GRv8DlSN6lwFZs87B+F8FDt bJWPOe1AOwdOwqPWnqqby3nqwWrpoor6BojVWBdso+OE9jvCmH2GYZ0u3lw4UErZFnPHnJnGi ZQypepmMUEQLETn281DK8/5e27b0GuUXuH5vKsemuOCciblEcPnQ9M0AS5iaK0yzy7PdiuLyG 43cXFxwTffffM23335LKZWnVzCkiZTcFsPpDEKtS1cd9upOS0/U7WGxVxpNe/IU4fJizzAMcLk nJnFVXq2diKFAh84ej8QZdt0EBCGPAxKEspSuf0xoImsISqDaZhfSk5L67Mk6XU00+/WFFZob aW121LOCWOiV6bl598clzknpHG8tnHCQqK1qCvXkyaBVZVkWn+sIxE7QBkNMXCWnkRUF/jBH6 vjWLrF2bqcQovsnqaqLJ9ZZT6tYq2De6LHqkuXaK62YEnmcmMYdISRakweaRFPa7MQHK4o0Y4 qjQQ7kkGiy9ORZae4LjvoACumuubTm0vAYNqxqQAqSqB3wyrIw7XaknLC2YBLICdqltE6UemQ +FkopmAZub1+z203spondtOPlyxd8ffyKoIGryytyzqQM+/0IKIeDv9a1i0paaz6U6a+r0JeA rbKwMCdjGiIp7xnGCSQS4sT94Zb723vmcnJUEJUoPh/K0aurGCNiAW1Cq2tVVpEVK2TeXLUuW BCAZQFtbgAooAlqgpYjhB3SBkQLtBnMb7spNt/y5/kcfzRxTkrneGth4Py29S89Xr2449f/1t /jw48/4Nn1NdpZZ1fDjikklrsjYZgIYXAbilZpAilmrFXKvHRVHkjoaJp+6K5LsmCIto1kEJL DUo+1EFNkscZFHLi6fMI0XrDMDbXK0Dl7VpW6FCKB+e5IssQUBlgaMQ/s0sAhp95eWzoM3TFI VgpBG7kv76opQ3Dzv2b0pm0N15t3/tw8HxARxt3EmAdMjGGAq8sJKzO3hyNJRuqycGyNYRz58 DsfshsmPvvsd/nhD3+TJ0+uefbsPaZpT8qBy8s9IQRev37NsizunhsipXhbsGkhBIgUqEe0Rk 42I1RKe0qeLpA8oVrIu8BeJurpnjbP1LnQTA1SOYiSkqsqh5yZxkiQzDxX51kpbaFV98kK2Oa phDZSUSQ0ZoFDhCVDGeBkkeMCpQakBL9IMZ+NFRqxGwif4xc/zknpHG891ibco9UjVJV5mSm1 uGtrgNIqc+mGd6G3wDYEjVcZ0cSxcvZAIF8Vb6slhbeMetXSDeZaV+D5bCQxTnv2+z0hRQKRn AJmgdDnH35oGloqrbjhYI555SH5jEx8MdTbfgVTIxA7xqjRtPmVfaDPj5yXF8xnRykl2txYTi eOx8a0HzEqpsP275f7EbErYhJub2+RGtCYXR04wDhMfPD+B/zo8x/y9TdfUmvhqw8+5uLiilo Xcs589NFHfPHFF32OVPsMzn2pylJQ05GD21e0MrMcj4Q4qCTyEMjZTRQjQhWjSqDVgFV3hy3L jDbZ6OsxBiQYKUckjLQq1CKUxaG62iqtK1YbE2BqtGqUYA5QJLCoUFRYTo0yVyjqrbs+e6x2z kh/XOKclM7xToRTo2EYh/9/e28XI9t15ff91t77nFPV3fdeXpL6IqnxjDwax50BMR4MhARJjC AxEtsvE7/5JfCDEefBRpKHPNqxkDqPfnAQO48GbMSAYSQxjHwqhpEqcYIYRoDA9owtazQzkkY aUZREUiTvR39V1T1777XysPY51ZciKXo05r1Nnj9R7O7q7updu+ruddZa//X/E4sScWWH/TTR bTtM8JKeKtF8bsnb7q2HNPducG5bxZlwbh1hjcllx+/fsINQNU42G7bbrdtPqFuUQ0BLRXP1w 1099JVLJoZI6rqFeaez+63IMSC2v6VmrkxQqv+cNcv3EBZV9BgjQz9gQN5X8pTJlxNd5ySD7X brnktdx3Z7ZBAeDqdKndjtC+MU6VLH888/T9cH3njz+7z99jtcXFzz0ksv8/zzL5KGRK2V+/f vM00jh8PBCYLBadqHw0SurkIYqEqmskPFKfViSr89wZLT9hM9RYw8GpMoFO+33dQi7LpEiC50 GyWhwVyu1pQiUKRR+Y02PiKLDqK/bIFajGksXF2OTGP28ie0oeWZ8PKRv21X/AvAGpRWPH0Yv PPOQ77xm99k03ScxEjoOjbdlpCi953m8k7n8ypYcCKBldaXwa0PYvBDSn32aFZTkDaIC41YUJ 0YMdPHh2FL3w+IGbUUJDhjbtbEK5MrGozjSMmFIUXPGBpBo5TaboVqRoqJIKERKo4q505saCS 02Ra8zSV1XXIPplbiu7w6Zzyol9aKZzSbYUAQNhsvjV1eXbLfOV18v9/RpY6UIs/ff56+6xCL vP76G/zW/tuUSXnxxU8TY+D02RmHQ/S9ER9mVZ2YJreFz7Wx6yhUDrCHiIFORIqX/ghINOgja okovQecRiaZ7T0MJVloEoStVyqQUwBJSGjMzIDrEWKozHqFAdXIVIz9PnNxkSlNIlFRTGXtJn 3MsAalFR85bowpLTjsJx4+eEzOldD3QCCkQNDEbjyQYu/qnKEj9RGpQs2evUQJhJCQFCE4D8v p3oqKNSp6MxE0FpM/w0tim80Jm2Fw6R3EpYhqbJ+7QnaeRv+YJ6oqqdsqIRCi22HkqbhKw5TR NiSbutgOzEadbn5By0xV2whV9fleiU0T0CV++r5nHPfsrq4pUyZPmbOzM05PTxn6nhoqd05P6 VNit4vuhjuNnD9+RJ502G63f0Gnfjeb4YRXX32Nr3/961xeXPHK519hsxnoOlftjgFElFpHcp eoNTmL0CCYITVTJ2WiQNnTUYipJ6aeEL20GvtEEkGjEdWo+eBkClP3rFKnbKfkpTwzJ1d4xdU baz69Vd00fQ5IJEoVxkNld1UZ9/hcQaPZL0E/sGZKHxOsQWnFR4qnabvzeWTt4+NHFzx69Jjn Tk4whKkWNkDVikQlNFaeF+OUooWgRkiCpIAkz3q09ZRqm1oJwfsUi5ut4oriMdB1Pacnp6TYt RV5L6RUFxU1VWoulGmiNt8jxJo6qqM0LbvalMoN00wSR7N+nwel4CM61spbzSZ91v1jXr06oe HZySlq1FIZx21xmFVVTk9PMTNnuaUTUopIwJ1rDyO7a8Oqcnp6xudffqWxwG99+7f43ne/y/n jR/z0F3+a7WZqs92QTrbEqAiFIBBT5PK6BWctKK6R5zp0I2MopG5DGrbEfovFHiNABMHTnqBC UGlahEotnrWaBUKYPa/KYiyYS3ZWpnlQzwaViFpkysZuV9ldG8cJWbvxLnpi0GDFLccalFZ8d JAn6/7LUeKD+zx855wf/OAdXv70p6gxsjvsCTG5YGcQz35UybVAY+g1/AqdJpcz07BsHmOazy y5UT5rfz2ESN8PDMMGMyi5ugqEGbWOiAmiFWsOtbUWrMkexeS9LFXzA7dWxAwhNI03P4gJLUM TmjNUG/Zt/SyPmLZ8r7nEk8Qp1ZvNFpAmN7Tj0aNH7Pd77ty5w6c+9ammu07WDicnW0KAS4E8 ZsbDHkE4PT3jJ3/XT3B2esq3vvUtXnvtNfJ04NOf/jQvvfQ5zs629ClRh95nwWJkLJVp3FOnC TO3ykDAijDtCtq7RFAyxbpKIZIV0EKsBbQ5JJkRWr3StJAn/1xVqeYK6qVWSi1+04whZIlUCx QNTKOy3xnTnh9KsUVkeW1XfDywBqUVHw3eXa9rmIOSAKqQRw8MEsR7NAJajBA6JLgqQC6T25D iZ7rEFiTCMQtBnMFnbYDVB2SP/QyahfnQb5r5XptraooPLhckhMYqqzmTx5E8HUqxsNlsXcFh mtgcjCBEaMENhNglZ9w1rrIEIc4gFFS0uM2gBM8uSiNT0EgSUv1EC0xd53NXJa0lsLu6ZhpHT CtnZ6dNWigSh44UoIuRi8fnlKJM0x4B7t69y0uf/SwpBs50TvjGb36dcX9gPOx46aXPcnq2JU qqT4141oEIDx9UdBrdL6q6WrcFA+sBz/SIESSqkvwlKZmaR6I1FQxx5qNLDH1f0EyZi3XeP6u upk71TDi4ItNUoWigqlCzYNmOyfaSLTlxxK8+1sD0ccAalFY8Vcxs7tZi4NGjcy4ur9jGSC9C ri7bolbxt6u7mqJNYjXIzARvXklP2lfQjr/jueWsrhADKbk1w7wSa2Ku87Ct4QHJmXe1qWkXT k9OGDaDa8W1jMf0aM1QSyWGiFgrX825mTgDzTCiHjMqTNzMcPZZUl2Ye00TnSBClxI1dZga03 jgte+8yvPP3+dTn3qRO3fPfFhVIMXAnTtnnl3tRzf+OyROTyP3n7tLlxIhCN/6rd/iW996lZw nXn75c3RdJPXJ7cu7nrtnd5iiUMcdZbymlozEVtKsBcsZC56NaexwLkp2arhUYpMgMmnsR2ks RTteIFj7WlFUlCpNETwEoEO1b1T6CFJobiMLjq/zGpQ+LliD0oqPFjf0jrlktVz0Grz19tu88 85DXrx3h9BF8jQy9BtuFt5siWLHuaRacnu8+b52+M1Zk/jvzv5MMURS35NSDyaIimcBzHNOHo qozr4Lpk0NQpvPUHrCJ8i9nNSN/tpNa9PYk7mpP1ukuzxQrdo8nlrQbArpVpWiFevC8nxmPb8 YI6mLIAnVyuPHj9jtrrn//HM8//x9t06PwtmdE2ruiSIcxpGSR/KYCDGx3Q78np/5GWIIfOMb X+fVb3+Pq8sLXnnlJe499xyxGp0Enju7Q+4iu0tjr4VsRq6ZqK4pSBsSjqZEJ41Uc6FVE99nE SMYbUgWn/XSugQobfs8q7TXliW5MvtAKYHr65FxXFXtPilYg9KKjw7veTF7IzRFuLo680DBY+ RnfsrnVWplqoXkbIWjZp3OwcwPPadMHw/xeU4G8QAjGEQhyGwRnkipa7p04q2emaatrWRXC5a n1lfx70AJ/ydr+nxNbbwUn0WqpaJx7ptUNBwVuT1Aus2DGlQlcqlu8zDvSMu6tFQ03NqpEWKM GJEQhO124PziMecXj7jeXXB9fcmLL77I3TtnSBK6Tjg92xCjkHNlmg503eBKGCb83t/7ezk70 +PLX/4yb7z+kJILL79cuPfcXe6cnfme5UjXDdjW87arq0zU4LNNBiFUyCPBmjoqrqNXxcCEoL 5HNN071dLo4h6UKi4ppFQv/yWoAiaBKsL1rnD+6Jqy0x9h5Cd47rwGr9u0NSiteIpwdedlzqT 6AfbgwUP2hwOhCwQx9uOB7TY1joAb9HifpumOm9O7mb9n0FIPLxA1EoI7sAoiPl/krreGSGhZ Fa2sRPsbSskTZTqquWBV6VJiM3Q+tClenqvmmRFqWHNm0GI+dBt0EWXVueHvT72Z7hm5+oCum fsIgdtkFC3LHNPcd502RFPlerdnMwykGLm8vOCN11/n4vEjXnjxeZ5/7h5npydsNluGtGW/z4 yjEzVC9GwtSOAnf+In2A4DX/nKV/nud7/PuM/8xOc/SyiF09MTNqnHNqfE2KFEpgoTxXUGA3T VkJCRG77kEkJjP1pTvFAniKi67bu2cp21kp1WliJnK7MqcJiU6/3EdN18md63b/Q+DcsVtxJr UFrxlDBnNYvo0DK38/jxOQ/fecTw6ec47TsYC8zhyweN/FAUzyqWq6p9D0BnLbx5UiiwBKQQO 1LqCdJ5H0rmPlQlxHYoqlJL8VsulJwxM7bbgb7vnVUW4yJsehOLt1KtWLhp+Ic3/MUPbmcAuk eT4NJHYj4AnCQwMQekdoPFcddJcsFtIVQZ+g7BnWZf//73mPaX3H/uHvfu3ef09Iyui001Y94 vV1DvuoHPfuY170eEvuv53ve+z7e+8Rr5pXNeeeUVnnv+BUJKcEioJLrtKY8eP6SWiaoZKC7h FNycz4Jg/eaG1JOvL1Rt0fpoXWF46c7aS0ejgluAbMZ+zOz2U3t5k7Naal5e7ydD1NpT+rhqD UorniJk+b/Nh0qA3bjnO9/7Li++eAdC699Ay5QMaSSERTYcmkbdDTafzfmXB52QQqsEjQUXE0 Kg1ma01w7LYLNUkBMc6myDnjPgNhJd11G1EmI8sv04BgzwYKm1Ir0sR6WXAJtPUfTop6oECaQ Y25yTs9UkBc8jBSASgqF29IoSSWy3W84vHjFNIzEG7t69Q84TV5cXXF1eMo07Ls7Pef7+C9y9 +zxRekwCqFtUnJ7coVZjv9vz4vMvcucX7rAdB1795td490ARXQiYCSf37pH6qSH2JDG2RRnHH WW6pOQdUOmjEmIACVTNVBMPRDq/XvaE5qHdUPa+qchqqEUoU+Xq6sB+LttJACKzwvuKjy/WoL Tio8MTZ4k+effMolI47JXXvvs6P/svfYEheWHoJA1+eM29ovlQm39PAhbaUKy1g8482IWQiMG $17 \\ My \\ 8SW + DeA/KjKzVex \\ 1mdC \\ 170 \\ eqlJi \\ 83 + QwNAqnvCClSqpKCr \\ 01vSBwRzH \\ 2B8EApFpcnaY \\ 3ENGER \\ 2BNRzH \\ 2BNRZH$ UOcQ3NYSWq8o1UquzixUlJi8dzMf3VESJtoIBcb11SXbzZaT7YZxGtntrimlst2eUqY9jx6e8 1DPOewLIfTcObvnKutaSalDdcJqpU9GSkafOn7mp3+SbVf43re/zVtvvsOY1Zd/MnJ2/76TE/ LEndMTYqzsdEedWp8oeJMpCFjJrXzaiCWt9hjbc7GmrTffhJadRqgBLHZkE3YHRXftDWIGlj/

qjbUGqo8L1qC04qOB/fCX9WZTWlyHDVW0wL37zxOGqR0Vi4FsRqGCBWIbRC0I2SCoEakEovdK 2mBrbcZ7m9QTiEvvQrquZU1GpTCVEVBSSqShJ9KM51RQE4pVJMLdszv0JxuyKcRIMT9Ep6rUm slWOKjerLeMKMTaIwSnoMfoz1MrtbWwCD7sGyXRJ3FV8WJkLd6fEqAhEqqhElNHFwWzSBe976 RViQS2/ZYSvOTYDS5+ut/vefDgIdcXV7zwwgtOhLh7lxSNcbxEayXGSIhekrxzB77whVfoBL7 yq99m9+ZjhpO3nN2YIpvtQCeVftMRasImYcqFMovXlszJ9oxslWK1yQbNZn4VUW1UcUHUqAoZ D+xFhLLpyHHDrk7spxvvG7E2m/ZkVnX87ANZECtuEdagtOIjxAfU/eemQohgyoN3HvPm2w/4z OeeY5u6JuMjiLm2XfBUZDGqC6FbVBNcZsjnjaSREVyMNThVmdariUJIEYkQQqJL3ZI9tekgt8 zAB3SJbpWABBShmGc9JmBB0NbosjAP4frQrWhELaBAVc9UVG+M3NisLA7B3NQ7EMmlNufd2qR +3NbcrKKW2zCq92xcFQKiRAhGra050xS2D3Xk4cOHTNPIq4dv8dJnP+NitBGqMI2HoyjsycDn Pv95Nid3+LVf/yZf/dXX+NxLj/npL/4EieSusgil75iGAbUJM2cQqip1nJAQ6LuExM7JDDX7X kh1IVdc3Tsc5wMqJaYaOVTYHQrTOL83Psw7aQ1IHxesQWnF08G7CVNzXyYEMOGdd875wZvv8J nP3gc8+BTNCwU8WXBFb83UCkmaIqc16Z/qbLAYE1rdIiFEJxdo692EIAvNuus6+uSDtDrlhbw wN+xjTK78HcLSN6rmxIGZzT3fby1QVFWCaMsKpBEonFRR1ajmwXLplzUquIuVeq/qSO5w7bmq lVozRmmacoWidVmviBCiC7tK7yYeIULOmf00Mj48NL7AxNnZGXfvndF1Cau1KaZH+r7n7G5H1 3eMdUT1Vd55cEHVb/LZz73Ai596qa5P9N2Gs5MzJ1iMe6bpQK3GLh9IXSJJR+o6YohNOw/PPu EG2y545hSEGgJqsD+MXF0VmDOluVH4o95Ha1z6WGANSiueDcyXvq1XVDOMh4mu7yi5ldIUTAs mwctaGrBQoUYsFCx0mKgTFGp147vYWGAtAC3MuloXfbx5bsgHWutymz2ewNXAY+oI0Vlg1ogM ugSSo3+QB6pGg06NmNC8kyJKNTsaE+JBbQ5+Wn39akYIUJbSFIh5f0vVDfjcet1141TnWSinw kuAJAlks5AjSslomShF+c53vsPdu3d58fA8d+/eYdP3pJQ4HA7EzjBLVCu8/MrLnJyc8NWvfp 3X37zg4ur77PYH7t494+z0hq4buHNydwm8ohPjIVOqElGiFkISV21otvCLxTzuKdU8LTC3bSS PI+M1N8RXWQPOJwhrUFrxTMAP1ICp68H5pb4QQ8d4uMSiX21b8yBa1ALEQPyAd105Wcpabmdw g9vVrri1UbZ1phYvjDZZzPw803G3WEIgxd4ZeyJ+mNqNYDLLC90IaKZHcVezRgDgmAU1iuBCy lCtToKojfWnSk2BxdBBsz9uqczipj7rUxaShplnmW4aSGMozp5RsrADRYQxVx4+fsRh3HP//n O88MJ9Tk9PfR+q0q+nbM+2jIeJNER+4ic/S+qV11+/5rXXHnDnzmNefPE5nn/hOYau52Q4paO j9Jld2JNrZhorY84QrdmsQzqy9t2hVwwz7905uzBSspJvchoMbs4orVNJH2+sQWnFswUTYggQ lfEwsj9MhAqWPLgUVToBcF8e8J6LmbjiQgsY0tSztVG2VYEK2tTEPVExSinEOCt+61EUtTnI1 qKIRELqCCGhhDZfK8yeQHPmpbksFHJpf7dU14CjzsO2Lq1Tqi5BcXnqMyOtUd5rUaq031TNHp jU1crVijP9Wt9snvmyJVMKR/PDVh80jGou8XN6umEcD1xd7am19YRKYbMZkNRhIXLa9aQ+Mmw H7r/4Q1PCeIPvf/+Sy4uK1QfUUjk7O6Hvopc4Nx689+MBOxwYy0RVg+gJkTULeDVDg7lnkghV AtUEq1BHnP3wHlnSGpA+/liD0oqPEDcGZd+FZahzzkQyvPP2Ix4/vOTTz502Kri6NI8EzNxAz +30W3kIv+oWk9ZMN6d1K1TEr9CT68eFEPxK3exGlqRLGSw25W41I4bqZTsJc8XNMxI7ShpprZ Tsfks1F+INuSK14HI7TbVc5/vnzkrLbhDPoiS4Bt4szYMVkOqZIYaKIriNx5wJifjNMw5tyhc +9xUIRBLRKqoRSqXv00Kg2bsrDx8+ZBxHzu6csTk9RcUpCJvNCWd3TwkxoOWM1F4hhjc4f3zB fld4683HXG6vOD0ZOD3ZsDnduLafRLoUUUkkUYIYAbx/1DyWBFCJSAhocPLIOGY38puDUrsAA QgSlwuBFR9frEFpxUeEoy7dezcI2hV/DMuBenFxzWvf/T4v3v091GBUqYh6wJkN+yQGaq104g 6wM7NrhmpT4bYKZsRmBIh4IJtLd6rey/FSm7RDXpq7rM86SXCLC7GjECv4lb/MQbNkzEqrFB4 Haxc2w42bteewzOG0gIQ1KSBzzb6w9KwURJdSIDrToNtQbQxtb8RdcGteZJOW7LEJpaopXd8R kzCOIzlXLq+umPLEdhrdjlw8e4uhI3WJsztnBAm8/NJLDH3PWz94yNVVpk6FaV+YxomTcaTf9 igVQehiArEloAYzF74N4sxCmct4YAQOh3x0lzWcQeg532w2+95Ye04fG6xBacVHiA8ovrQDUD w9wQTyZHz5n/w6X3j5Je7cP6GPLrq5xEiphtTK2UnHdL1nnlHV+XC3JkMkPrvkxAZjiFtSSuS cKVrpOhdlnaaJmktTjGBh73VdRwyBru+d6CDNP6iRDJZn1GKNmQ+HqniWpqFAFcRnYim1UrWx 6JqX0OxGu8gJLYPE3j/yn8/UmlEruH2eLkHN5pxr5gwESH2Cos2pthLF9fRiSo3C3rbdCiEIY fDscZwOXLy15/H1FZ/5zKd44fkX2AxnxNgTBPq+Qzc9z7/wHF0KnJ8/Znc1kXPh+jqz32f07i RCF4hdM11EManLyx9DdIkkq23+zNDqPcXpUMi7437SiCZO7T/q6/1wDFplhj4uWIPSimcCIfq Vsc5dcOcAUCucX1zy6bOegeQX/jGCiJvYleKHfQsms7mtWHM8FT/sa/Wr86reO6m1ojbPOHmm dGTR0eSD/Ord5pIizhhzeLOmlELOZVEHZ864UHIIVFNSm2UitAyv9ZVmew0v6dU183GnC8GnZ 536PQcoZqKE3BqkvaFuoTSGW5AmQBswaiv1KSEEuhA9CFilWCREH1yesy3LlYvzA2LvqBr371 YneoTIOG+oNbKVAeEOKQmb7TX7/TV5LNRqHA4FGyEk6Aah64UYPDO1Zt+hs89SCoTeA2UpCkR E6kJmWTLsmSr5fg2mNSZ9bLAGpRXPBGxp1rQDqCkd6ATfefW7/PRLn0K6RB0zBaGPiZozY3Fy Q1UnFIt5ABGc5SWmoNIMAIPP9YTgPkbiGVGMcQlILEHpJjPPS3ezTJFTt/1WS0VrWfo70hr50 IgTk2HiQ7ph1sVr0XMOSjpb0lRlVsoTgvsSNRFTp4LXxqibe02NidjIDYsxoRmxrT2mgBHbYK uzFYM4G89MMJTUfI0AEpFt72s/P9+j9W1qqdw5u8fQ9wQRQhS6PmHWYzJArMQe8jhSS+Wwm2j sb5/LqtaUzWe2nQfhmrxcS4RSC4dcyVPTulMIITqxBHEiZdubG+F4xccQPzIoicqG+AfA0H7+ fzSz/0JE/jzwHwBvtx/9z8zsf2u/82eBP4EPrf9HZvZ//AtY+4pbCfnhL+cgYOoyPCIuwGkVD F5//S1i6ui3J1zlCw45k4aEBiFXJRGbqprbMchMDYeFeQ3+sKouPaTm2YuILKW6GdZo5MfB2p 4Yu0bxFvdOukEB13abmXAhRhcixf2ggMFZfiKLRfsTQWTJmmobpvWwOqciJ0aUVqrzwDQrU/z QuudAp60/1QJitNru9z3tUsAskJK7+dY618eEbdfTD8bF+cj15YjYA5f4uXuHWirDMABKiEbo Ar1GNCRiUmqOpDbH3ESGGhGkJT5zoJJ2CRLEs14rHCZld21HzVWdw5GsidAnCB8mUxqBf8vMr

kSkA/5fEfnf2/f+GzP7r2/+sIj8LPDHqH8ZeAn4v0TkZ2w2wlnxCcb7HC037571htRnlSTBlA tX+z0vvnAPYuKQM003IUiqWrN2k2NDfGHFzaUso5EXGiU7Z/9zwenjMyV8WUYbZAUWvbkQomd a5koMx7kkD3Kl2VyYaqNhh0Yo8N5SzhltKkpz2bBqcSuLubc0B5TaSnq1LK6spoqZzyaZNNae RIIOSVOZt6+54FppH1KN2JESZq6pV2s1RWnMQ2kuupCzuvRPEFKM3H8ucP545OJ8wvQBZsrJ6 SlqxW1AYqDfJCR0FCZycdWJrksEEZTKWJVSPEB3yRNqAmqUtAvUFNxivbg+3n5H6yPN7Ea/yb svZ1Z8bPEjg5J5HeOqfdm12wddtPwS8LfMbAS+LSLfBL4E/H8/51pXfFIwv7sEYnKVhW9/57t 86oV7xK4n5w05GsloHK+b/kk3HkY9uAQzJygAtc7kAJAYnhicnWecKLXp0+niZmtIo547hZs2 GzRTvGv14VcMUmw2GV0gVnXNu1qxLO6Sa0athVKzD+c2cqbmtu5aa6OTz51PY96ZExrmCacQv OcVkKVXA41p5580OSWnwftslmcunh0qMYZWvqyUOUNpdO2TTYfd8V7Z7jrzKDyilEw/DPR9Ig OdqfOZMkmujq7UJhWljfZtpOhr7VObm4oBjYHSRTSKDz831QpdmOwRkeqU/w8bktZ06mOB8KN /BEQkisiXqbeAv2dm/7B960+LyFdE5K+LyP1238vAd2/8+vfafe9+zD8pIr8sIr/821/+ituF 9+gGvFeDYJ74VNCi5Al+81vf5uJyR0wdJJ9XWRQXrLaMo5XEmkWE6pyNtMPcbCE6lOLGfSVna i5omZUY1KJNmUGN2oKIz942woJ42Unmq/y5LhVaqSz1dENPNwykviOm2AZcbzoH+VxUKdnXqD Mrr5DrRC5TCyC6UMuXvpc6LT1I8D6V+LHd3CNgnr0K0ggctemdBmcTptD+rqumhyCeSXIkQ7i BYGEYIs891zP0boX+ztvnXF1dcdk8m66urhqPI1aNru/YbDeE5BliqR71UqoMKRLFs7AYhJR8 fdWMXJWiUJvdBbhmYQyzRaOu/aRPED5UUDKzamY/D7wCfElEfg74K8DvBn4eeAP4S+3H3+ui5 ofeR2b2V83sF83sF38b615x63BDXgfePbIz1838ZxamGWj2Q/jNH+z4lX/6VdKwbX0bGKcdfY JaMnWaoFSkWlPOLphmsIxJdWWE4HI3IQQf4MyFOmakAqUsGzlXanWdblKHpOQuqHlinDK5Fur c+xE34QshIDFQVMm1UhAfBpVA7AfSsCH1PQShFA+KC+uuulpDrhNTu+Wa/VYmn7MKQkyxueVG tNKkeGpTFneiQ8B7RTG4wGmI0fXzSiE33Z6+iwxdIojnfqYZqxMxwtAlYjBKGRmnPSqFrk9sT jo2J0LqnJV4dXHN5fk1lxfX7C4PjLuKFaFjYEhb+s2W7Z0z7ty7z+npPTb9CSn1pJjY9qNdai xEEapFJuvY547Hl7a8PUrN5DpiZJRMYVwyxOUwefd7Z41WHwv8c7HvzOyxiPx94A/d7CWJyF8 D/m778nvA52/82ivA6z/m0ld8LPBhpvHfdS3cDGZrqTErwb0WfKBVPIuINEO+WJvjHh6ULHsG ZeaDOepdp9nuwVrvxmoB8cFYM/MejrRhzVYWm2nirmxU2/CufzSxZQB0DlZ+1d8ER+ehKW29n xt6eKHRxhfdPPV5KueFR6dNP7EjPtAruMJBCHFhS4dmsS7zOjg64VqbZ3IbdUgpUXWCVs70Mp 6QFFcdZ76MSC7umgJ9r2iFnK0JwR7QrOigDMPAsOlJyY0OoWna1YqVApYJFIK4kaFiqEYmCxw UrvaVq4ub74InZ5J+ZLxZA9LHBh+GffcpILeAtAX+IPAXReRzZvZG+7E/Cny1ff53qP9eRP4y TnT4IvCPfueXvuKTBFWaW6oTC6yLBIGcD3QWfZiV6PJAmDPXGo3LtKVC7aC0RlCY1UFLmRBxc Tadg1JTrHZVB/UDdg146vpztTQdOg9ui7eSeN8Ha0HtBtNMWj9KzZrgbMBHlFpfau4XpbS41i rWKNZeIoySjplQDMwjPbMArEjT/zNzyZ8YXdZIm3J68DKeZVdjwMQFU2MAS8tclFalSkEk0XU dqoJWXIevQjkYeRp98Lh6M8j6nqJTC77SHHwzopkqlRRbT6ztQa3KVGB/UHT/Ub+rVjyL+DCZ OueAvyEiPqqBf9vM/q6I/E0R+Xn839urwH8IYGa/JiJ/G/h1/CT4UyvzbsXvDALT1CR8BGIXq UXpJbV+S6VaROwoxOqzQ03SR/1wn2nRtGyiavF+islMuEaIjU7u1G1Vmvad20fUnJcekNajnb pxw+q8dULMrBW1pQUOXWZ4qmpr5qf3fsJZeyJ2dAFsvZj5ceaHkxRaP8vp60hzeHXFUw820ZW 316Hdxrbvug4twVUlALOASBNVNcOKUbJfAKTkPaauS2j0LC/nwjjCNHnmVMqOnCf6IbkrbfCg bqj34KI7BoeojXhyZES6jBNrtrMC+HDsu68Av/897v/3P+B3/qLwF368pa1YcYQIjHlkt9+TU vLyVUqEmUbdykGz/M5s2yBNd81N81g071Bn24FQayaE5NnQ3FKfWdbmqhKiwUtxpkuGVKsTJE qt5Opme7aw3Rp5QDxAliY4u1AdxE0CaxtaDV1CmIde/UeKVCI+K0X09m+Zy3zYkXHXTPIUmnL EsVQYaEzBEBZiSALiUtprwU6bz1FjI4IL2Fo1YrRj70xg2ERSSoQwEoJRmxjFf1+YcmFTJkKI hOhU8yBGEnOh2QiEo46dAH1IbPoBSYc1Lq1YFR1W3AK0Hvbbbz3grbfe5nOfvsdumuhNsaJYL STtWlkMlxdCcWVtqEoI7n9Um4ke4OUzUiM2VHxstXF/Qjs1cc6FiGdMs5dR1eJadLVS6tQYfZ OT8IJbfccUiRilWvubbahqZsyJYG2eyftDQkuUWuYztQDXEdtckXhTx4dq8cAWmjyQmDkrL/h QrLP3fD0hBLS4iWAxQ0JczA3dk0kppTZBWLux704r92FegDmriwzDQIz1WHZsv3p1pcSoxJiR 2HyUos8pDQQk+f54juZSSCkl/8E1Kn3isQalFbcDAm/+4IofvPMOL3/2PofrHRKFqFFybj03t sy7uDJ1dXHS4I1/p4rXpjtnXseKUKpP+6DxGDCaKrUKmFYnFAQ/+Of+jJlRtGVK6jcxVxkfUk RSdJmjOQMzdaZcy2ZC19HNmnCtzOV6ddFnqGb7deIiSyQ1EHG1iy1PTmYI7ozrZUsjBiGoUou $\verb|XNEUCKUaqCKX6ekPHMShVmsBsIWjTpbNjdJjt401n646ZF2+kzoPvbPMOMPQcldUbQ7GLEIPP| \\$ M1VVNCb3qSISQiJSYC3yr2ANSituAUyqGyJ5dGWEfnNCPVwRu0BHIE+VUpzynGymBnu5yCtS4 kFFbekDucpDQsR7QTqbBrYZqWB+AAcF031yQ109wrw06J11xZhtytX7V+DZT4ywOFM0zTebz3 Qvy4UYfYi2luW5SkiElEihm3eA2ahQYrPWsMBUK1R10kMjOcQ4y383Zv2s4dfKdb6GilYPuim 6L16tHrQ1+N9DbSkjzvp1LkPklHTEmpvtbDRojfXXmIpqVCst4/O1p2BehWwW8TFEIrEpavis la2p0icea1Ba8exDIU/VgeHgfZmxZM42CZFAvx0o++y08HbYO4uuNo8lPy1zzkzjiFa17zo3r 10j6zpnj1U14BRrVbzkZ7j7LIEUWokNFxAtdVoo5xIDwZoPU3Q5IrcsB20acFUrYk3uqJEiFm qExEZH10VY1vXrgksciWc+Wmf2mpMVnhSOndXO3UFXREgh+kwW6p/3PbUFK21qEmZGCsEHeIs L1abUYVRyrpTixBDPepSYIqVUDqf/230PXRcZBjde3F9nSqEJRt8H+sFnk0Q8eBdzrcAxK9Yn tBjTWPjM51/qjV9/52m9y1Y8I1iD0orbAQNSE0lNiZqSWQtSJ8iFFFKbtz3+V5u4aVWfJZqVG mYq+IxSPMtpnLvmNySEUlsvxytuqm6BoTfsL2gqEaploWbTHgPzno8uWdJsfGGLysTy9BpzLs xySSHQp+QzSeLzPpoCyExtN7KMbbjWlb+Nlq2oLaQEFxR32aA5cJkF8jRBk7GdBWK16fm5NMS

NLEvmOa3j1ykFQ1Bm80BDkRDpQmRzLzbyh1PSabT4GAJGIBikvidrYDLhanfFD97YUXfXa09p xRqUVtwSBG8BXe8OTFNpvRbvXZCCDx+IUk1x5pqPhQZaT8RskRdaNO7wq7aUQqmukJ1SQqJTw ENTXDA1osTW7NcWhLwBMqc0NW08bXGhV2aTCZdAmq34ZhJBrXNfy3tCs/05CiBOD/fD3B121f 1XZZbdY7Ztd6XxZrFeKrWUJjnkQ66qs1TRMTPSWhHRJks0/76itZXjOPaI5r8309hjNEJwBp5 qbrR277XFPnL39A7T1NmNE1Nxg0LLUMV9oNwWnqXMaQoysfaUVgBrUFpxayBYMV5/4we8+dZb nPaVTUqEFF2hIXvqCerBYdaSs+AaelS15EKu1UtVTazUMMZxorTBUppmnKk1F1vQUojifQ/PU maWtVtSVK2NcOAkibmHpKrHWSVYBLjUZh0+lz0SsyVoOSXciQvaNO6e7LPMAqVKDAnprFlfuA aCAAFrs1Ouree2Gn5zNYvc5p/mR3wyQVG10eiXGOuEj5nNLgA+9zVnZyJQtTJNmdyNaKkEjBS jZ0fBiQ4S/LGqCNqMF7uYiBsoCky/w2+bFbcOa1BacTvQPCreevuSi8sLz148Q60x38YDyZLb qKuTFrTZQRjB5X6KUupcpnP16bmcN+XsDrSxIyQlhuqN++bWqqVQLTO70s6q22aBqU6LikJ0X lzrZ5nPNM1hac6iaKSHG0+LWe4IIRAwCajJ0n9y+FpmOgCuN0EMCW0DwHN0sBuBcUawIwPRCR ntsedsrf2d2NQntAUtaY8ZGqHCGonErTs8yMSmAq4K46FwXs6d4t51xJSa8oQQkz+PorXJONk SYmks/hUr1qC04nbAUwBmbZBu6DEdybWS8+RU7QKi4koCZqvNerawqGbL1b6X7Sp5mppMjhKS EZNTvw3XgBNTtEzUnCmlLmWrECOIl++AxZOJ11/xodhGcKj1W0Jano+4HFGTF3JSg7PxalVyz qQL3pNpwcAlfvxxAbQWL182VXRaz0qA10jkNQqaK6IVtUDNBVGXWJoHjGdTQMCZfGazhOC8VE AWkseiVi5LHLzx3H2dsbMl0NVGQ5fsvb1qiqUOs0gIgSA+Q0b5nXqzrLjNWIPSituDdvj1XJl yoeSRNCRiTJQxY9UQDQTR5YreRRi8VGQ3eiRmihZlypmcnbQQVN3wLiYUa4oNmWnaM+73lKr0 Xc9muyHi0ka1KTjM63NPoZkWLZRmqje723p2gmdv5s600zRRVUmpJyYPlmbQpY4UZBlo1TbeO OsoBfBSZPBAiAUsxtajchZejC5rRK1UDd5DqopawaxRxKuX4jyhawrjNJ3A9sTmeSMBSlViCH OxNAq8pzlJvO+3iYHU9YTUU6UxEc2ZevruOzWTP/x1Cs7EX0kOK1iD0orbqvlK2uBrX3uNT3/ 60chKCsoQA8UKYkrQWZXBWWtWXOVAc4GizlKzglZXKKhlwmqzklBzVYbgbLFSKyVP7PYHDoe9 B4IUlmxoKtnt12MgRFeF8FM2IibuxaQzcYClLrYM8TbihZbyrqyj9WqiEaILpVb1eSSJbd6qB bmQXGBV0iwNZOq4emakFSu0IOb7IiES6TyAwyIee+x8uWmqK53bon4xZz0CJDy4BZ21/DyIJo HQCRoMFSUEGOKWEHq/EJBC5oCUPRNGJH1Wq5Uk0V/gNTB94rEGpRW3AmKBYIFqhW9963V+389 /kRefv8MuX4O4oV/SgqgHhSB+4KGeCeRxBDW61KNNeBWCSwVpYTYBzHlqLLHmj1QmshZKc2Ol mfuZGMUKXUheVgyefdQiGK7irQZqsf0lJyyYGpYrNWcPRur6diElNn1PP/TElJpieW0NG+8jB YEkruRdiquhLrJFwemJpoaGY/lSzahFF1LHzFsPMTnjILozr+Eq6NLULBoJ3r+2I+HCTBkkUW vBanElCXEL+hiEiFJDJZPRKUIY60MGYvA9ohE9qISup2Zlt5vQYiv7bgWwBqUVtwSCEEN0KZw AX/vGN/m3/81/lf20YywZqd7/ETOiSBOs84CQS2acxkVDL4q0fkokl0wuTmIgJIoYURRioBSl 5EwuBa1KiC4JVEpZHFTNPONRCc0FFw8qi0CqeLZUasuWzE39xqOlemqkOmEhxbj0pmop0MzwQ ht6cqq4tFzGeztBhKJGqRXFh21jjM48FFd4E0lb36hQxUkK3hNrmZE1+4vYbMebRUWQSOpcVN XUCR+lmp8a4q+JvzZHenqMqqRKMUNLYSoj2rT5LBZqyiqFDZ4NHsaR88fXHK4rrta6RqZPOta gtOLWoLSAJALffvUt9uOEGuSiJGiWE40RIaHpsTU32MY4q60PVJplxKEFB3emUOIshaNCqUbJ k6tAlEKySJ4yB9m3pr+5ekRztl1mj8yDUm1ryqWiuZXbEErOjGUk5+JBJHRUc3KDChACinHab 5eD3x/b3XNFfWDXzAOMqlJLoZrTyWdmXQhzyc7/sqkh4sGolOwzS2JegmvcP3MeOgiL91IING q91+QWa3ZVp4LPVHGA0uwxRNwGI0SCiGvekTEpTn6XqMSIqnLYe51RUoeVG+7EKz6RWIPSilu BPvVMZVyox4frwuvff4PPvHDW6MupEQKcf6atH1LqbFGuRI1YcKVwqa7HNpbc5on8sE1VSMVV rGsxauv7WCmIGTlm14ULrr7ddV1TQ/CgOQ+meqYkTOomeCVrq7L5XFXVSkiBru/phw2xSxhKK ROx7+k7T0dq9aHWnDOu3VMbhVwJKTbqg/8fc7FTJ3JktOYlmOG74gO8Is6As3nY2MuA1rbPsE bemEuALVOL4jJMtCypDf70w7tFFSqYj3t5Pyz5fJJLLSkW3GAxV0Oqohqo8yBt9VWuQemTjTU orbqVmBUcqEWY9LXXXuPTL/wcVY1oUM0POIFGWvDD/DCObkCXOjQmVy+wJh4K50ISQRbMfYuk WStU70dJs7yoOFuuALTS2DwkC7qoO7jXkJMlDsWzNGvpRGiWETTtus12Qz9sQHxuyvBg1/c94 5RJKSIoZcpYzYARmmdUwtUqaOWxJIGstZkZOtGhNBKHkygaZTyABA/KnpkJQRI05QkxpztY60 OZqYuvRne9BUOjIGqLRUZtpkohQUxeHK21YOwJsfpJEyvzDLJWqMVtPYLM01c3eOqrPrFYq9K KWwHXaoOSAU9OeOfRYwiBKVc/5bS6GR8uXZNLJZdCnkbKlIkq1ODGfN5jwQ/74qUwC+aDq+Dl v+a9VGphmiZSivR97wsS70mVUjyLoZXfWlCK0UtwGSPESOxcpmjWkJMQIAhVlZwnJynMvZcK0 lioaogoWBNKVSWKZy9zRjaOIwa+rhAWaw6VYzAKTT8PmeWE3FRQZVZsMKI0R9zJA5+PJjllvH n+EcwDt2pFLJC6SN91IJ5RUtUZq81NDVVa5hUrEqVLQIqktCVkOBxqt58oxTBrhImP+H214tn DGpRW3AJ44elk2HI5Xi8lvKlUlMAhV7RlBBjer1A/PGv1uRg/MBVKpU7ZezBqTPt9EzP1wVuk eCoR2sBtKeQpM44jqolhGDw7aAOsTnpwWvQclEopnkUJ0EVS19H3PSKBWnWZQ1IzppwZcyGlR Df0hOAK54fDgWHYEogIUJtyuDvoNsJFzRz2+0YxV2LXtWHcQiWjUhcRVmmjVO5cW+i6FlwtEI J5MFQFA;VnqAoBoqSXX1r8nNpM00y8SGkJehpn645C;EI3dIQ+IS1SpDJZRsW8XCfC9aFwfn5 qd62qYdnTFZ9srEFpxa1AAPbj6Myy7OWqx48L//Af/wr/xpd+qfM332CanKZcm7FPmTwryocR GyemrCQVuhDQXJiuD0hVShmdIh4iaejpVFsTHqbxwMXlBbUWphJRjGEYGgsvMwyD91/EKeMhx SarE5AQSBuneJsZpWZyaUrcEr3PhOvcVTNn0WXPekKXKEWZpgmay63r+rmgbBAjmDIkD2KYYr USBLoo10JZUaVZU6RI6mIrt7mgah82dImjokNUUhyQ3gP3Yh1vTU4odMQBUulaEPegOssWxej B73AY6TY9hIi2/14xZVcqE8ahwPlV4eF5Zn+oxAS1hqO43opPNNaqtOLWYO4VzVo6qvD4/JLz yys2J3eoXGOHA71U6mHksD9Qcob9RCwKSUkmRAkc9nsOu8PCmPO5Hpfh0VywEChqHPLk6hEKU

iuVA6UpJYAx1dKGSPG+ThAfpk1xySKcBOBSO0W9OBYEFyS1EqxZU0QBK4hEkqkWGqOvZGo5NN e+ipjbuw9dR13MBSsh6DLfVLWqTdmiNnPC2ph5qkrJSkziKhDm2Zuqsw9pauFOoXcFCqs+sJv dDnHZs4AHuBi9V2YBNmf3UGBfC1OZsOj2vxM9h6pcHwqPLzOPH1XOL6BONP2oNSitWIPSiluC mRpts524AQUenhfeefiYL37+85TmbVRVKeYBo+RMrNVp1LkyMiIG+/2ecZ/JmSPzjIqUyliyE yDUGNXIehQo1alCmNhsevreBUeh9WZadiQxEpoFRpDWdypN/w5XgIDgtuM6Gwq6LQTViNWdXI NEQrBmWyGtTffAKgf1+rWVRXg1xNBEIwwLgsVj8lFVEVwVggp5ytD7YK6qUbIHwCpKFyMhdtS SKU2BYhEcEp+dmoN5EOhFCOLmiGYqIUEX6YL3qzKwr5XL3chYI9cHuLzyW1307mbW4EfwZlrx TGMNSituBQKCNgEhhaP1QoViEFMPXY90G6K6C2wIAR0KHEZkcgt0RNDs7qrm53PLIvxADLQ5n NDUvtUfX+IimoAFIXaJbrthMwx+XFtjzgnUAGJKrKA1k3Mmq4GE5teUMAmNOMCiPhEk+hwRCZ 11kkwQic1VdlbUdhr4NE1YkzYyqNw2yxVZXdECXNUCozLPagm1VLSCRMXExYNEXDOvInQpUDU zTe7PFAVS1+i6rg0yH0VcDV9nij2kSEmCpYgGKGaMVdlNxuVe2I2Vq+vCxTV+QdBex9nFvda1 r/RJxxqUVtwK+CSRLBkTAALbO5Hn7r/QymIBiR1pELqUGPoBSkEPI5YLqFFLpeRMlwIaRmwcn QyARwjpPMsxEUJVai5MYyZ20HWBlCJd1xP7jtR1SIzMUhGqPoRrsyW5CGU/tQHWROoTMXUQnL ruQajz52XSA1Fst0CeCorPSNWmkWeleHphBVSdndeyGM+YQrNzN6T6pNGskxeLD/vOfaaSs/e CukSKHQEomsm1NGddn1EyiVRcwLZo5t7ZHUIEq7oYJ5Y66/Q10nbDvmQeX13z8PKK66kw1sBU A4/OR87Pd+SdLargcqOUuWLFGpRWPPNoF9FPj1UmIMLm5JTt9oRSnZIcDS+hGVgoWAzEoSd0H VRvzEuMxK4j9D3h4Cw0P6iFkCLSJQwhVqWOB7JUuj6RuqMUkMTgB3UePVxqpWLOlYuBCEQi09 SYdSkSU+fsutnKldSGaWXJNkzb1+YUQwNQIyiLQoXVCtpKkxGXO2IOSk23L1csOPsul+KOscn XYiKkFJdZLQHX9pOAWfQAaP6z2+2GIIJqIU+FUiamqSAy26c7Jd6sst9ndL/HphNKDOymwuV+ 4uHlnquDMubIeK2UPf7imfPMhXqcQbv5Gq/4RGINSituDWaTBIcz7K6vdjx4+JjuuXtQK51Wx AzRSq4VzRlRb/QjUMSwJIS+p+s6NHmJK6qiNGHT2GR3cqULA3eH7mjd0OR7PNtpdunA7HFkIo RZ7seMvu/phy1DvyUMnevxSWh2qAEjuJdQBVSaf5JnTTF2QMY0UBun24d1vaQ2HQ6k5Hpz8/d cZcENCJtaK1alDdn60yNArc0DKiaXYjq4G60rNLj2nQaXECR5pheTB9PdfqTkyWWfGmW8auWw 33GRC2Mf6O+eIaljn42rvXJxZZRDabXNDiw2zdeMzeroazRawRqUVtwCaBvmVC9mtTu9ZDaeZ 17/3pvc354Qs0J1qrRo9UHSWiglt2Ne3DepCZvGTkjWeQBq1hU2qzkYaIQUOvqud3ZcnY3wXH VB/BT3oVMLi4U4bUC2ijGcbOmGLWnYuk9T6xG12GFEV41Q72GZGhIi0kVvsqg/D6W43YYWn0F qa8mloCYEbX5EtCwRIYSOIAMSvL+mlvpLrkmOaYCuczq6ZsZpwtRIfUcIQilubR6aXYbEZpEh qUOFQzby5CzEftNhErismce7wNU1xPEaJXGxm7i8NnTud1nTJjSccWfaSCbej1uJDivWoLTiV mCSd/UbMkjvkjZvvfkWn33uOe4OHT2VPI30Zm6jMGVqLc46k9AUDtzIThBiFMqNYAPulRSCMG x6ZyJkZ8UFhJQSKbnUjtOxJ5eOk9nY25rVq5MLpqCSxB1iBdSEGDqGYUvXbYHQVCNqM+ab865 KsILYAasTZhkJ0HWJmECL93mmcU9t81uboSf1HSIJtQ6kJwQnJ5hlcnVVjNA54SIXw8pExXwu KxhZFWkaetM0uUqEeckzdB1jo8cfJri6KlzvD5hcstn0xK6nDAOa4fHDA7vd6OXB2OzYlRvUb 7/M4EaeqWtAWsEalFbcEti7vxCwDNmMKWQuL6/p7cQDQFVEC9AGWmf18JmzbLQ+DotD7NHTG2 hyQE2dtJUN/fvalBigace1klmMLi3UdamV1CIWI/uqWEpoDISQSHSkNBC6JquE072FpsaNEsT nmFLqoG5IXecKFNXddqfDiIrRdQMYVGmK3xVsUiwouYxUc/t2aUaAKXXUmpn2GQnuKaW4c25I kRSjmwgiBBnYbjYcpszlxRUqhd4ih0k5v94RUgfbE4JkduPE9S4z5ZFcQCSRs8s4AYj00X5m1 q0MuxXvjzUorbgdmC+u33WfZjigPHzwiM6UeDqQtGAlo6LERpcWbR0pm03mWn+mOvPLWi+GJd 8xN54TDzoaG1VctLnJzsoMHkw0BEJKkDpICZqyQwyFWbU84IO1bgBoaJ2aCrhbnLdo2Yz21Oe epENiy85aluK0utoGdV0PsJSMTpUsFQkFlUix0Wn0KdH1PRKEkicOefKSXAikYWB7MtA3ansu hWJClsDV/uDkh82G6+s9jx6fkxWurkc2W6HfdBSEQ1b2o7ouoeHMwIbZsdbWutyKD4k1KK24P WhzRjMFew5StSoPH52z6YRNusdJpNmbF+8R1XpUvm4mgEKzP88+wOpNmVbis2bbYArBCKn54b WsyGAhAqTUNW254CoQLcsqRUEhdp0TBxRUnMJdKW3G53hga+tp0azJ3SIweFDV1vOypqQtESQ wjZNr0VWguAgt4mreJoVqxbMliyCVruvo+kDoBrJWiilTPsCoVHG6eDFllwvXtWKpp1TlOldq 6LEeDtcTV6Nw0AkZK2UqjFPLiuT4Os2eTsAyz7RixYfBGpRW3C7Miq7+Bc0Fqt114fLyirO+I 2w70hS15h9UXconzMEsVKQGt/iepRrc07yN53q25I6sFaIRJS3ipsBRZic4gWA21wvzhK1T9Y ixPzbv29+r5plOTJEYXYtOFKooZs3Mz5RSgisxqBDEfSZC8DmpYIZO1W3InX9+LEeaB0ALinv sFqZiqFS6YUPsEzWDlsyYM4ddIZXic1chMkpAuy1Z4Z3zB1xe7r179y6x63h4ccU00TPRfBDq h7PY9vm8RzNcuNbWrGnFB2INSituCZp/AnKjN2HL+a8K19cTj9IF1A2nQyIFI1AJWokmRNE2p AqIz+sgPvCJBLQZjRszm8213JBKiN4nCrP1Le37jX8RgpfDQgiu0DC7vxKaTIT3jTBXewDaPF L2npW5H5HprHZuiEXElGC+nhADhISKkKIQYySPI9P+gEkr4zUVcOkDqR+YDf1KVfa1sj8csCk QYoLUM2xOkZioauymkd3hgHY91icePb7i8mpkt8tcXj/0v1dK2/n5NfHskRhc+qKt/SZ5f8Ya jFZ8GKxBacUtwDxsenOMliXzaO7nHEbl/GLvwUe2bPpEFCEKiOqyOxRCxJIzwkISYueDnKLiH kC0eSMJ7h8kShSI4t/UOrPkZhWGABoa6TwstGxBoNjRz8icyOBGe4LU41mUeHoj1EZn98M7Nt Xv2MReowhqPh+VLTBpYdTCJIoNEfqIqGI1o8GIfaQfBjZdohqMU+GQsw/TEolpoOsHqgjXuwO PLw88vtiRNUHcc3m1WwKJqVGkiTKZLmXOJdO04+sjzeZiefVE1qxpxYfGGpRW3EIcJy3NR5Po kg+GmgTGYuymggkMyYkFVXxCNRCpQclWiBbQKCi1+Xe3gLKU32g9mh4wJ0So+wmZ4QOuKZBih OhTSMhKtezU8RidxCBKDJEQmx5frUyHAwBdnwhz5tXET7XNJ1VVd2pNHTF0HopNKVrIlplC5U pHMoXQu9JEiB3b/i5TLqiC9T3xZMsQe+ww8vjBAx5e74jdlmgVHQ/s9gfOL67Z7WZrjQmYjmW

50ZaIcRQNPGaLAVpQcr7ju70kNRit+0fBGpRW3CK81+HmV+G1+PkZQ2U/CiEUaIHAK3GCBbcM N/Pme5cCKSSsBRQzsHC0F/cMJxG0XeVbC0aNkQcBLU6r71JyJQUxn39KiRqj4+HqJIZqRPOhW GvkBUPRKk0/TzAVSjGmKaPTyCBK2q7EXqilcMqTuSjSRTRFcqyE0y2duEzQ1TRStXISB+7d/T S1wOXlFW+++Yjd7sDF1Z5HlyNjzoQ4kpLvyZQzedRj76sJ3f7QltscocITOasspdVZMHcNQit ++1iD0opbALtxW3TCeSJjMpgyVDVyyZSqFIRqxslG2PaRPngfSYsiqmRRerSZ9rmyQjXzAU81 lysyg9xKbksZcVYeqIhEajUkKKmV6Qw39CulEGL0x63F9fmaGKpZdfM/QpsLchkfI2KWsNDRh YqJcsie9VmIxE2HRqeW379718kqYeqJKfHq/Jxvf+dVvv6173E6PCSFxHqYudrt201cNFVbyV LHAuPydJZMZ9nuJwKLLEFo/oWjMG4jkDwhtrRixW8fa1BacUtwc/DyGBwcx+BUKxwUcq0cyp7 d4cCd057Tk47tE01TIpIQqap0vLba2HMhuGWFN1+mUqqGq3ReYptvsylqy5yKVvKkhKYF5401 /hiGexalEIidl9hSivR9RymF3WHEMkgopNC7lXuKpG4q5x1VKikmhpMtm9MTYt9TQ2CXR9546 22k76j5wINHj/j2d9/kwTuX5KnysI6IzioVRrnhoafO7mDhcdsc7JmniX9oh+3JkPzEvj+RTK 1Z0oofE/Is1Ht1EQ1bseID8IRo580CUpMJmo/EWQeunb19D8MQONkO3L1zxp2TU/rUgRmaPXt xO++4sOwkRmIILVOqTdD1xlyRut34MGz8bjF3nk2JFNPiW3R1cBXxFAKpC+05GKnr6Du3FXdb dPc/GqdMmTyCDAnuP3eXe/fukbXw4NE5F9dXSEhkU776td/g/OKacXIKeJWKFqDMS/XSJkeyY ts6AX3XJHK4EZRcD+hdQem420/u//y5Lh9tzZdW/Gj8ipn94nt9Y82UVtwuLIFpPgRZPlqbW1 pKZEApUCrs9srV9YGrPdw9NfqYKNPIYTzQtfkZMGKKDNsNd+6ecnp6xnYYGIYmZmreB/K5Ip+ BqjJLE1WUiuSKaHZpo5hg21NypaAkEUqdGKcR9sbdu/fYbE4o6tLdJSuPrq549OCcw+HAvTun nF3tGB6es9vveOsH7/D2gweMh4IK1FyRIKQh+TDv5HsTuoiVeRj3xtYFp7yLCOWG6gIAdc5Aj 7/zXleKx/veHXhWCaEVvzNYM6UVtwPvddnObM8w39kYc7Nkj1ir9M26d3qpLUoz/CsEoH25CE Z0vbA56Tk52RIC5PHALAGEmZMZmrrDl770i5zduYPgqt3TYU+u7nJrMdGf3mOcMl2fuHv3LsP GbTBSTLz66qv8xm98g2msxNBRq3BxfsnuYu8MvCBPPu8uIgg6ZkKIbE/vsL/eoe5w+K6Nqp69 tXmpObubv9sFv0/sKIt64zd/+OF+1Gty87VZ/zWv+NF430xpDUorbgfmhsYPHXrpxg9wIygps 24doTkCzhnWPAcUPCDVkpffXVQR3vWQ7z6AQ/SH9tKqy93NZIucW5smQezqeu8Vs+F0thmvLu lT4HBZj7YOEXdj1fYH4vx83MZiljkCH/ZlKiCBEDuXQaqu62dUnITh4eXmv/EIdClSitPrbhb hlqAkiynsk994r9fk3Wixe8WKH4FnPii9DVwD7zzttfw28SK3d+1wu9d/m9cO6/qfJm7z2uF2 r/93mdmn3usbz0RQAhCRX36/yPms4zavHW73+m/z2mFd/9PEbV473P71vx/Cj/6RFStWrFix4 qPBGpRWrFixYsUzq2cpKP3Vp72AHwO3ee1wu9d/m9cO6/qfJm7z2uH2r/898cz01FasWLFixY pnKVNasWLFihWfcKxBacWKFStWPDN46kFJRP6QiHxdRL4pIn/maa/nw0BEXhWRXxWRL4vIL7f 7nheRvyciv9k+3n/a6wQQkb8uIm+JyFdv3Pe+axWRP9tei6+LyL/7dFZ9xPus/8+LyPfb/n9Z RP7Ije89M+sXkc+LyP8jIr8hIr8mIv9xu/9W7P8HrP+Z338R2YjIPxKRf9bW/1+2+2/L3r/f+ p/5vf+xcVQ7/uhv+ID5t4AvAD3wz4CffZpr+pDrfhV48V33/VfAn2mf/xnqLz7tdba1/AHgF4 Cv/qi1Aj/bXoMB+Kn22sRncP1/HvhP3+Nnn6n1A58DfqF9fqf4Rlvjrdj/D1j/M7//uN7EWfu 8A/4h8K/cor1/v/U/83v/496edqb0JeCbZvZbZjYBfwv4pae8pt8ufgn4G+3zvwH8e09vKUeY 2T8AHr7r7vdb6y8Bf8vMRjP7NvBN/DV6anif9b8fnqn1m9kbZvZP2ueXwG8AL3NL9v8D1v9+e GbWb46r9mXXbsbt2fv3W//74Zla/4+Dpx2UXga+e+Pr7/HBb/pnBQb8nyLyKyLyJ9t9nzGzN8 D/MQOffmgr+9F4v7XeptfjT4vIV1p5by7BPLPrF5GfBH4/fsV76/b/XeuHW7D/IhJF5MvAW8D fM7Nbtffvs364BXv/4+BpB6X3k3R81vGvmdkvAH8Y+FMi8gee9oJ+h3BbXo+/Avxu4OeBN4C/ 105/JtcvImfA/wT8J2Z28UE/+h73PYvrvxX7b2bVzH4eeAX4koj83Af8+D01dnjf9d+Kvf9x8 LSD0veAz9/4+hXg9ae0lg8NM3u9fXwL+F/wNPkHIvI5gPbxrae3wh+J91vrrXg9zOwH7R+sAn +NY5nimVu/iHT4qf7fmdn/306+Nfv/Xuu/TfsPYGaPqb8P/CFu0d7PuLn+27b3vx087aD0j4E vishPiUqP/DHq7zzlNX0qRORURO7MnwP/DvBVfN1/vP3YHwf+16ezwq+F91vr3wH+mIqMIvJT wBeBf/QU1veBmA+Vhj+K7z88Y+sXEQH+W+A3zOwv3/jWrdj/91v/bdh/EfmUiDzXPt8CfxD4G rdn799z/bdh739sPG2mBfBHcFbPt4A/97TX8yHW+wWc5fLPgF+b1wy8APzfwG+2j88/7bW2df OPeJqf8aupP/FBawX+XHstvq784Wd0/X8T+FXqK/q/xs89i+sH/nW8hPIV4Mvt9kduy/5/wPq f+f0Hfh/wT9savwr85+3+27L377f+Z37vf9zbKj00YsWKFSueGTzt8t2KFStWrFixYA1KK1as WLHimcEalFasWLFixTODNSitWLFixYpnBmtQWrFixYoVzwzWoLRixYoVK54ZrEFpxYoVK1Y8M /j/Ad7EMFThf9rDAAAAAElFTkSuQmCC",

```
"text/plain": [
    "<Figure size 504x504 with 1 Axes>"
]
},
"metadata": {
    "needs_background": "light"
},
    "output_type": "display_data"
}
],
"source": [
```

```
"sign img = cv2.imread(test_data_path+'7/7_8.jpeg')\n",
  "display(sign img,'7')"
]
},
 "cell type": "markdown",
 "id": "586a11cb-5725-4f7c-b579-d06bbeb4e416",
 "metadata": {
 "tags": []
 } ,
 "source": [
  "# AUGMENTATION AND PREPROCESSING THE DATASET"
 ]
},
{
 "cell type": "markdown",
 "id": "ce9985de-2072-4d36-a0cf-97e31afe45a8",
 "metadata": {},
 "source": [
 "## Creating ImageDataGenerator"
 ]
},
 "cell type": "code",
 "execution count": 18,
 "id": "c306a178-7714-49ab-b591-58fba2bf6bae",
 "metadata": {},
 "outputs": [],
 "source": [
  "image gen = ImageDataGenerator(rotation range=30, \n",
                                  width shift range=0.1, \n",
                                  height shift range=0.1, \n",
  "
                                  shear range=0.2,\n",
                                  zoom_range=0.2, \n",
                                  rescale=1/255, \n",
                                  horizontal flip=True, \n",
  **
                                  fill_mode='nearest', \n",
  **
                                  validation split=0.25)"
 ]
},
 "cell type": "markdown",
 "id": "d15b2c94-98ea-408b-9de9-9a026e6f87ab",
 "metadata": {
 "tags": []
 } ,
 "source": [
 "## Original Image"
 ]
},
 "cell type": "code",
 "execution count": 19,
 "id": "1fd400e6-08ce-4013-8cfe-c67e6073a6d4",
 "metadata": {},
 "outputs": [
   "data": {
```

"image/png":

"iVBORw0KGqoAAAANSUhEUqAAAZ4AAAGrCAYAAADwy/ERAAAAOXRFWHRTb2Z0d2FyZQBNYXRw bG90bGliIHZlcnNpb24zLjQuMywqaHR0cHM6Ly9tYXRwbG90bGliLm9yZy/MnkTPAAAACXBIW XMAAAsTAAALEwEAmpwYAAAOcklEQVR4nO3dfaxuZ3nf+d+11vOy9z7n+BUwDjaYgsFxCJjgIh qqCiWZDgkoZqqhSqSO/EdGSFVHSqWOKtp/ohlppMw/VWakzh9MGtVqOklpGxWrk7ZiHChpXhg fCK8BYkMIODY22MYvZ+/nZa11zx97j+oS37/rnL197nO4fD+S5XP2ve/nWc+91rOuZ+9zXfcV pRQBANBKd9oHAAD4wULgAQA0ReABADRF4AEANEXgAQA0ReABADRF4AEANEXgAS6TiPj1iHgsI p6NiD+JiP/+t18JuBIEBaTA5RERPyLp4VLKOiLukPRxSe8ppXzqd18MOF38xANcJqWUL5ZS1v //X4/+e90pHhJwRSDwAJdRRPwfEbEv6cuSHpP026d8SMCp41dtwGUWEb2kvyLpXZL+11LK9nS PCDhd/MQDXGallLGU8p8k3SLpb5/28QCnjcADtDMT/8YDEHiAyyEiXhERPxcRZyOij4j/WtLP S/qd0z424LTxbzzAZRARL5f0ryS9RYcf8P5M0v9eSvk/T/XAqCsAqQcA0BS/aqMANEXqAQA0R eABADRF4AEANDVr+WRndhblurM71XGX6BAR9rHL5Ob6+JqlV/jnPllyRnHzs8SPEx2XX08/08 /NztVkzpW60c51r6pLzrNK8prtcSdzzWOn11+Z/GObpz5papB/xcl5Ntenva4ldb1fE3eNlOT 6SlfFHHfXJ4/trt1EJJ/z/SP7a8TNzdYrW017HZihp565oAv7qxf9jhMFnoh4t6T/TVIv6VdL Kb/svv+6szv62++5uzo+jvWbzmy2tMeyXtV3IZkt/Nwy+aXvZn19bvE3ypj5xx6nTX3MrIck9 eZNMiY3s76vv6ZMl1w289i145vNqjo2LJ63c0vU12Q50+fnTv419/O5mbywc2Nbnzub+bmr7b 4d78w1NM6ym6y/2fVj/bGXnT/P3TjUj2v0uwLtXHPGj19Yr6tjU3btdn5NxqH+2OfO+HvFtKr P7ZLAsuj27PjGrWep3yckaerrr3no/HF1M3+eZya6uA+Zv3Lfv68/p31G42j/qX8s6acl3Snp 5yPizuM+HqDqB8NJ/o3n7TrsNfK1UspG0m9KuuelOSwAwNXqJIHnVZK++YK/P3L0tf9CRHwqI s5HxPkLK//jIgDg6neSwPNiv9z7C79oLKV8gJRydyn17jM7/nfdAICr30kCzyOSbn3B32+R90 jJDgcAcLU7SeB5UNLtEfHaiFhI+jlJ9780hwUAuFodO5261DJExP8g6T/oMJ3610opX0xmKUy dxmDSbKfJpwdPtubFp19Gkm5YTA79dvBpo33nn3u7rc+PyGoG6qev701qsPJUbVdzkG0s00tS fF32+jT6c7Hcqb+uktTppNeQORdZTVXnnrueJStJ6k2K+KH6Y2/X/sEXC//r7dmsvp7r7YGdu 2vSz2cLf2t57uAZOz6Z9ZzNfVryNrm23ZpsN8m5MOnpEf41D119kUlNjiSFvDPp1Nlt5DBB2Y 3XX3N3zNq3E9Xx1FJ+W/SQBwBcArbMAQA0ReABADRF4AEANEXgAQA0ReABADTVtC1C0ahheq4 6PpV6amg/T3ZYNcOTfFpolh7cqZ422vVJim6SwuuOe5Hsqu3SIMdk+/Zh69Nw52ZH5T7ZzXYw 51GS5sv6/LLx6b+92SV63GapsD7d2qUArw78dk82rbT36zFL8q3dUWdv4E7Jmpq0XJmd0yXpY DI7SGfXwDxJDzbXdlFyLpLP0802/p7MWljMwlx/SVnGl0Q1F7ckSRsJdSYVe/DPm6VTb829wu 107e6r/MQDAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADAGiqaR2Pit+O3+WEz2Y+13w c67n54+hbF4zF19q4kqO3rbwkDUmN0GC24181W953Zhv26HwN0MzU6WRcKwdJ2jvjH3u9rtdV 7eyctXM/97nPVceSkiq98c4ftuPTtn79LXf9VvzFlMsskmu3DL4uJUwlz2Lu38LbrX/s7VA/8 Ow959p2TEntyDD4k7Va7dcHbcGLdO7s9XZ8Ptupjo1ZJxLTFsEMHT725GuqirkPRefXK1yvka QtTG8rxXxLBnfPdmP8xAMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADAGiqbTq1QsVta2/SDTc bn8LrtuCelKQiJluhjyY1dOiSbeeT57YdBpKPBS7NdkzSVWd9PaVUkjqTqZns/q7N1rehmJn8 9C995SE792tf/Xp170yuT23fX6/s+Nve/s7qWJYeXLr69ZlkedvzKCWtNZI025K0RQiXapukL c936inm42DSoSU9/OWH7fhXH6pfB2d2/bX75jffZcdvfuUt1bE+uRcMpoVFUpVh06UlaTLnqp /8cRWTy937y0thS1EkKcKUddhWD/XH5SceAEBTBB4AQFMEHgBAUwQeAEBTBB4AQFMEHgBAUwQ eAEBTjet4Os363epo37kttpO2CKWeaz5Pah26pDBlMDnOndn6W5KiS+o/zH7622S7/M7UHET4 mpbZPKldMq0kDg58Pcx8kT12fezxx5+wc5993qzn5Gu9nvzOY3b8da9/qjp27Q3X2rnDtn79Z TVAy963kSigz3ftQCSpT9pfLJf19hnrtV/Paaxf+5P89feHn/xj037NXv39vqhfm/TgHz5ox9 /7nh+qD86TmipXi1P83GRY0Zs1yyab8eweZevEJKl39xk3kbYIAIArBIEHANAUqQcA0BSBBwD QFIEHANAUqQcA0BSBBwDQVNM6nlKK1qt6zvhiUe+zUeTrEaahXnPgeqVI0tj7OqtXK9H3fqn7 ztczdKZ2aSepwXA9iFwPIUkashoh85FkvvCveZ5cVcX0gNk94+tlnt3/TnVsve9f8916+xhJ0 uOPPVodu+HGM3ZucU1Pwi9IdP7AbJ1FJLU2STcqV8OxNf2xJGnc1q+hP/36N+zc5y/YYU3b+n PvP+97/bzyldfZ8W5Rr10ak4/irgfOmHVeSkpx3L1iTA7M1dMkbZU0ZveCYu5hppbL1hb5QwI A4KVF4AEANEXgAQA0ReABADRF4AEANEXgAQA01bgtQsjFus5sC561RXBpoSVpTZB0RdA41FM7 u0jSvJM0yMm0c+jNduSHc+vHFclninQn9L6+3n2yzbrCr/dmWx+fLX1qsTtX6+Q17bnUT0nfe rSeTv3GO/6SnesypjuzlpI0Tcm4SZuf7dbbjEjSev08HV9t19Uxdw1I0sGmfu1+/GO+NUFyqr QyGb5Dkh78xjvu9I+9rbf1iLl/8M60/BiSN5V/V/jvcN0YJN/6oCT3t23y4Ltd/eK292VzTPz EAwBoisADAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoqmkdT3Sh5W697qWovsX7ONbrDSS/ 9XckdSfrVb0eQZKWO2erY9utnzub+efeMXUrF1Z+7/jlsn5cXfh2DMPgj3s0NUKurkSSRrOlv STNFueqY5uk7mlrSq58RZV0sPbH/cx3n6uOdaaWQZLGrr6em8Ffu7187VIxrT02q28RsN48a8 fni/obJ8y29pK0/2z9PCcvOa3jsXOTqphX3XaLHe/Naz7Y+vXciXpLhSL/noqkYHBm2iK4zqS SNJhaw/XWt87okz4mB5v6yZxF/TW5ti38xAMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADAGiK wAMAaKppHU+ZJtsfxPXUUdKbpjMNUebzeu69JC2Xfrwz+fdZfccw+IqFiPp4Z/L6JWly/WWyH kOjr7UJUzvSJ8fVz3bs+GTO1e23327nnv/kZ6tjSdsl3fQyX+kzm9UXbUwKT0ZTwlGSvjbZqZ epXocxDAd27mLpr89uVh8vq6/jefAPfr86tucvAc2S983a1MedqZevHc2t99uRpMHUuLm60km a3PsmKTAyJS+H47a6KbuP1I8rKcey9TaSNDd1Pr1MHZjoxwMAuEIQeAAATRF4AABNEXgAAE0R

eAAATRF4AABNtU2n1qRtqW87Xkz63bL3aY5SPSVwkk8d7nqfbziVTXUskhzJeZKqXUyuYx8+D Xea6imnXe+3aJdJv5Qk1zUhS89c7vh0681QTw9e7viU57156GuTvghnz/rLfblTzwG2qf6SNu Yz3JkzZ+zcYVUvMZD8aw6zHb4kDUmgbN/XF+2ZZ56xc9er+vhNL/Nrnb0v1tv6Rfb6N/iU+90 kl3uY6o+9XvnzPJvVT0aXfI7vxiTf393Dim9t4OYmb1dNxb9ml05dimmLcPxqDykifi0inoiI L7zgazdExEcj4qGj/1+fPQ4AANLF/artn0p69/d87YOSHiil3C7pgaO/AwCQSgNPKeUTkp76n i/fI+m+oz/fJ+19L+1hAQCuVsdNLrip1PKYJB39/xW1b4yID0TE+Yg4v790/t0BAHDVu+xZba WUD5VS7i613L2X7BsFALj6HTfwPB4RN0vS0f+feOkOCQBwNTtu4Llf0r1Hf75X0kdemsMBAFz t0t99RcRvSHqXpJdFxCOSfknSL0v6cET8gqRvSHr/xTxZRGjuihKMPjnSMDE02a08bREgk+ce Sa2NzBbskm9t0Cfb6UfU57p2C5I0XyS1S25JOn9c66Fe9yRJM3MN7K/qdV6S7yCwTC6tnaU/7 jPn6vUfB6sLfu6N1X/m1Grlt+mfhf+3z/VqXR1bJPUwYbat16TVun6i/+izn7dzXa2X5v419a YeRpIWpi3H617/Gju3JG0mXFuPrHWBzPs9sjKdpJ7Q3YeG4tczTNuYOGG55tae6DrXbiE9olL Kz1eGfvJYRwMA+IHGljkAgKYIPACApgg8AICmCDwAgKYIPACApppuJRDRaT6rtzdw2/xvhnpK qSQtF/UY2hWfujlsfR5kN6+nUGbb5W83fsv7Mrl0V7+9e9fVX/Nm49drNvefOYrqr2tmUjclq Zv79Vyt6ynTBwc+5dRlmJvLR5K02fdp3sPwvVsS/mfbjU+n3g711zQk6aiLRZJyb9JSY0qu7e T6dDv1f+2r37Zzz5mnXiz9tVtMKYAkyVzb3cKnkK9M2w1JNu+5nyW9NWTOZVLCkH3Kd++5Yto eSJLLmjedCw7HszRwW1thH7k6wk88AICmCDwAgKYIPACApgg8AICmCDwAgKYIPACApgg8AICm mrcEdXUrYfLr3RbbmaztQVLqoM7lo5vt2yWlbSCmsR773fbth89tPjcMx6+HkWST/107Bknar g+S566/ru3GH/eB6TDQ++4DuvFc8jnLXCdPP/m4nbp33bXVsUVSd7Ld+te8u1OvfRtdIY6kbv Ln6k++8lB1LLtE3Gm+0Ps6sn7H33pefVu99cFmndTLLJJaHPOeHZPWBe4+FPJrHe79KqnY91x yk7qMhrFe/+buBa72iJ94AABNEXqAAE0ReAAATRF4AABNEXqAAE0ReAAATRF4AABNNa3jKZIm k+veRb2+Yz7ztRAyj5vVOkT4+DuVeg+OrKZ1HJNx095jNHVNktR1pu4pmZuU+ShMFceYtTuRr z9yjz0Mvl7BLndS6rVO6nxefq7eQ2ZIJu+Z2pGDZLGzGrXVpl4wE5FV2/jxzzz4xerYMrk7uB K2afCvaTd8rc0bXndn/XmV3AsG/57rlserPUnHk+vP996S3D0su0bcI6clQMV/w2xWf/RiLgJ 3b+QnHqBAUwQeAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFNN061DvsWAy0fsOp+KWIpJRUzSpefJ NupDqafSjklPhXnnl9ilHM5nyTbqNrXYzx0HnxNt09eT/MxxMDnikssald5evQWA5F/zOkln3 Wz9cfemV0TZ+Nd080zz1bHZ3jV2bpe0zhjG+nH3vT/Pj/75Y3b83G59rCQp93NzLpZzf91vt/ 76Wy7r11+3MActaZukB7sWA+NQbwEg+TYnU9ZfJWHvYclcc4moT0orMr6tTP36cxng/MQDAGi KwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADAGiqaR2PSpFMTYyrPZls0YrkdtPvZ750p/T+ sV09w2brix1mSx/bB1PzMp/7WofB1EL0rlhG0iyp/+hNrcOF9TN27nwnacmg+ppdd811/rjcY SdlFEP4WpzRFR4kNS2PPfJodez1b7jBzh1GX5dSTB1F1hXhD37vD+z4mUV9QXfMdviStDQ1au ukFcQrX/MaO15crU3nz+Nmm9SRrerneT7394pw96EpaamQXH/dzNTxJHWMo+lVMrneK8pba3S ups/WC9IWAOBwhSDwAACaIvAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmmpbxxNSN6s/5TDVc/+H ydeluL420fn8+inJv++ifsxnz/oajJh8r5Vu170uX5hSTIHRfNcf14ULF+z43o4ZO2Py+iWNs bbjMbpaCF//4c5U0tZGB2v/2G5Nzu5d7+c+83R1bLM+sHMnVychqZ/VX9qzz3zXzk1a06iYHk Xzuf9cast8khqq2177ajsephfVwdb3zOmSWpyZeT8vzFpLvl+P6/MjSSUpBhvH+tXte+L4PlV Zz6au92GqmPujue365zzeNAAAjofAAwBoisADAGiKwAMAaIrAAwBoisADAGiqcTp1p7Gvp460 pZ6qWIpvEWDTqZNURLnt8CUV89h952P3Kknh3d09Ux0bJ582uhnqaxIbf1yLnSRtVPWt1IeVP 64xacmwNK9561KtJZ0xad6jz+LWwmfZan9VX8/N1rTzkDSU+np985Gv2bm3ve4uf1wmHfvT5x +0c5NKApv1fCYpFVit6mvi2pRI0tlrz9rxjUmrnyZ/bcfkU7nX9rH9gXdRn5t0LlCffIN77jE pMwhznjv5543Rr+dorm2Z+4TL5ecnHqBAUwQeAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFMEHqBA U03reKapaLUyud19Pd88+qR1qc0ZT+Zm24Kb6ePG59fPky3v9/efr44tdv1xLXfrRS2urkmSp qTlQpq1my9MMY2kfvR1A51pFTEz14AkLRb1uc/v+1qvtR/WNaZs5WDti4T6RX29H33s63buzb febsdD9QKkR775LTt3L6ld2jGtDzYr3zrDXfk7e3t27jqpi9JOff6ZpOXHtvjP08W8Z0skNS3 ubZ08507yKT8iKRKyc/1xlaS00c3P5tbwEw8AoCkCDwCgKQIPAKApAg8AoCkCDwCgKQIPAKCp xm0RenWz+pb4876eqxjh011jrG/V34dvATBLUhUHs8f7duvTqRc+q1S9SQNX+Pzfwbzm+bK+z pIODj7FcmH2y98kr3k58+nWa5NSL3MNSNJrXvOa6tinn3rYzlWSwftd8zFsvvTX39Kk4Ubnr7 /7P/J/2/GzZ89Vx/ZMOrQkLZP17MK857KPpeahX/+GN9ipy6UvMxj6+vW5HeslCJK0n5Q4zEx rlnlyrlzbjilp6aGk5YJri5ClRM9m9Vt5uJ4Jku+pIEnFhInijqs+lv7EExG3RsTHIuJLEfHF iPjFo6/fEBEfjYiHjv5/ffZYAABczK/aBkl/r5Tyw5LeIenvRMSdkj4o6YFSyu2SHjj6OwAAV hp4SimPlVI+ffTn5yR9SdKrJN0j6b6jb7tP0vsu0zECAK4il5RcEBG3SXqrpE9KuqmU8ph0GJ wkvaIy5wMRcT4izh8kLZMBAFe/iw48EXFW0r+W9HdLKc9e7LxSyodKKXeXUu7e3Uk2jgIAXPU uKvBExFyHQeef11J+6+jLj0fEzUfjN0t64vIcIqDqanIxWW0h6Z9I+lIp5R+9YOh+Sfce/fle SR956Q8PAHC1uZq6nndK+u8kfT4iPnP0tX8o6ZclfTqifkHSNyS9P3uqLkJLk0NfVK9bKZOva ZlKve4ki67byeexT2br7z7Zxn+z2rfj/aI+f7V/Y0fumu3hIynCcDVAkrSa6jn487mvwSiTX5 PZzNS8JDUFb3rTndWxz/2Rr+OZJ1f7ypTqrLZJvYxpXbDZDnZuUqKhJ598rjq2mPnJZ8/6ei6 N9dYHWR2P01Uve/kNdu4w+PfzW0q10J05fiRpZ+F/pT+b18cPkvdcH/WLKG0RYGtefOuDrjt+ rb+rD7qY8fnCtKHo3Xu5PpYGnlLKf1K9Eugns/kAALwQW+YAAJoi8AAAmiLwAACaIvAAAJoi8 AAAmiLwAACaatqPp0yTNpt6Lw3Xc6KULEaa2pLO56nL1A9JUm+Oqzd9ayRp2vj+HpMpp5klr7

m4+hB/WGmtw8YtSfFzsxohdfV6h3mynq5uYLnjL+eDla+nWZrlfu6Cr9EYTLOf5TJZL39YciU cOzu+95FMvx1Juv76eo3GZvINjOY7Zu7GzzXlfJKkWV9/bNcTR5LW6+T6MzV/5vI6nBr1kxXJ my7rqePqeLLz60qezJAkaTI1e5JUNu4Cdffs+nuGn3qAAE0ReAAATRF4AABNEXqAAE0ReAAAT RF4AABNtU2n1qRi8odnc5N6HD4teRzrOYPD6FNhS/GpiluTyjhLdkL/9uNP2fHf+90/qo5de5 1Pz7zuumuqY29921127nzpT32YV06SbGkf8uvZm5zVKWmLMJ/X1+TMNfX1kKT16rt2f0W2hz/ wx+VWZHjGp/duTDsGSZqZU3Um2Wp/2Ppc2tWm/rp29pJUbdNe4POf/7ydurt31o7f/OpXV8eu u/GVdq7JlpYkdeY8R9LmZDua10Ik5TktCUnuJcfVuTRtSXN3qUlyKdN+rI6feAAATRF4AABNE XqAAE0ReAAATRF4AABNEXqAAE0ReAAATTWt4wlJvUlWH4Z6vUP0fu/4rqu/1C7Zaj/Cb1vvHn tz4Gs0Xv6ym+34Zl2v43nmaV+D8fx3n660Pf3U79u5r33trXb89W94fXWsX/iCq2y9t2O96mW asnNVH7/u+uvt3G9/+1k7Pplt3PeHpI5nvz5mHvZwPOna4bpMPPW0eWJJ1/pyGc3MuRqzspO1 aXFi3jOSVJLz/MiffrM69rWH/tTOfcvbfsyOj+b9vk1q1BamFcQqKcjqfCmiIuoL3k1J3Z15X 0yTv3duktfc9/UD71zPDo0feAAATRF4AABNEXgAAE0ReAAATRF4AABNEXgAAE01TaeWpKmYFG GTTpjsli919ZzU7TbbrtynG85n9a2/izlmSRqTvc7f99/+THXsw//yt+3cpdmRfHbBv6aHv/I 10/7Ud75dHXvnu/6qnXtwcGDHXZru4HKHJXWmpcLLX3mTnfuFr3zVjrurZJmkB28nl/p+sv3u 3cbzSdcD7fvlVH+h/gDbwT/4Yl1P4V3u+nTpceMfe4z6ga/XPoX89/7jJ+z4j73jr1TH9q651 s5dm5TpfpZ8jk/S5gdzH+qz9hcmJbrv/dwIPz6a8odS6u+LYq57fuIBADRF4AEANEXgAQA0Re ABADRF4AEANEXgAQAOReABADTVto4npDA1MWHi4JTkwC9609qg95On5MH73m057usRlmeXdvy 5Z+s1L295yxvt3M9+9ivVsThICjwu+OEyPlMd+/3f/UM798fe8XY7Pp+ZFhbJR6H58kx17Nnn fW3SfOb3pS+mf8Fm9HVRva3n8nUSmc7UQ0RSI7Tvd+q3LRkOkrldV7/GbnqFnyv5Aq0ZqT3ZW fg2JsukLqVXvS7lwnNP2bm75+qtN9ajv4+M4/FbfvQL/5pcfVtWSziOfnze19+vyVJX8RMPAK ApAg8AoCkCDwCgKQIPAKApAg8AoCkCDwCgKQIPAKCppnU8pUhTMbHO9JwYk546rmeOpqQfyuS T0SfT12QYfD3CdvLje9ecrY798JvvtHO//CcPVccuHPj18tVF0vOmzmf76NN27vnzn7Hjb/3L d1fHpqTmJcy52GySc2H6ikjSYC6ThanlkqTR1HBE9pqSz3/FNHLJajSyHjAXzJL1vnRJc1MW9 fh3fKHYuT2/Jqv9en3bcsfX8ezu7dnxT5//VHXszrvusnPt+33y5zGtIzPXwWq18o9tTkZSXm TrFCVpmuoXgu/lQz8eAMAVgsADAGiKwAMAaIrAAwBoisADAGiKwAMAaKppOnVEp4jd+ribnOR 2dmY//WHw+YTFpHEfjpu0QLN9uyTNkrz17VRPO50tfVroX37H26pjH/vYq3ZusuO9bUMxrHwK 77e+9V07/sdfrKeBv+Wtd9m5z12op91+85vftHPNaZQkLZf1t8Nmk+QWG66twcVwl2eSKZu+Z vfJMztqN3eVLFe37x99d+4e3T/4VPb9c+/W35Sf0v9p0/f1d95RHfuhW261c4ektMKt6Dj6Ni dd1FPMk64HaWuDrq8/d7FXCenUAIArBIEHANAUgQcA0BSBBwDQFIEHANAUgQcA0BSBBwDQVNM 6HpWQRrN9d6nn5ydp7NoM9S3vh9Hnz/czvwxuu/IInyR/4YKvKdjZ2amOTeGrNG66+abqWJ+c 2SGps3DLnW2Xf/B0vdZGkvT1P6803Xrra+zUM9deUx175pmkfiP5mHWwrr+wvkuKHUzBTFZr4 ze193U8JXvw7LBNEUckr3ltnjxbruRtoW1Xf+xrzvkTORb/fh/NxX/2unqbEkn66sMPV8de+U OvsnM3SWuDf16vcdxNavrcPWpK2sJkNULF3A1cDZB7Vn7iAQA0ReABADRF4AEANEXgAQA0ReA BADRF4AEANEXqAQA0ldbxRMSOpE9IWh59/78qpfxSRNwq6V9Iuk3S1yX9zVLK08mjadbV+0Zs x3pSeJ8VYbial87nsc93fCXFaPr5dMUf187c599PG1NHkfT6WSzqNVE/+zfebed+5P5/b8e32 /pzD0mDj3nS/+PJJ5+rjt1//3+wc3/s7jdVx5L10pAc17sKImlaMpqqheSwVLJKH1PIk3b6yX qxmMu3ZMU45j05Jp9pt6MvBlvWbxNab/167SR3NXcrcb23JGm1qneyWh0k9YJ9vWbv8MnrV2B 2/W23Zj07f3/LHlulvqDu+nFX/sX8xLOW9BOllLdIukvSuyPiHZI+KOmBUsrtkh44+jsAAFYa eMqh54/+Oj/6r0i6R9J9R1+/T9L7LscBAgCuLhf1bzwR0UfEZyQ9IemjpZRPSrqplPKYJB39/ xWVuR+IiPMRcX5/nTVcBqBc7S4q8JRSx1LKXZJukfT2iKj/ov0vzv1QKeXuUsrde8t6r3MAwA +GS8pqK6V8V9LHJb1b0uMRcbMkHf3/iZf64AAAV5808ETEyyPiuqM/70r6KUlflnS/pHuPvu1 eSR+5TMcIALiKXExbhJsl3RcRvQ4D1YdLKf82Iv5A0ocj4hckfUPS+/OHKhrMluQuqS9rXaCo t0XIUjf7bX2uJG03Jp2688e1mPlfL27NluVZywXX7iGSlgrz5Leeq22aqFvlk0p9uvUsyez85 INfqI6ZrHdJeepxZ/Jst6N/cPcJLnvePCW6/h3HP0u5NM12qq/JmKTc7+35901EfSv+LOV51r U5MS9rnfw7901vvLM6dniLrOuTN51bs5085qyMoCQlIYNpOW06V9jrNq08pZTPSXrri3z9SUk /mc0HAOCF2LkAANAUgQcA0BSBBwDQFIEHANAUgQcA0BSBBwDQ1MXU8bxkSpFKMYnfpvbETTt8 7Hre/6Lf9XMHX68w7+t7tLvaD0lab31Vy2Lh2kT4ufNZvW5qmvxx/Y177rHjv/F/1euBszqdj KuUSMpl7Pqs6YuQ1ZYUU5eyzGpDxuPXnZykFsdXjkhZKU5nqufKUH9Nkm8/MMtaPSTX52haMr iWCZK02fi6vZ2z9Xqa7Pq79rob63NVb1MiScXU7ElSMVfCenvgD8zU4szn/v4XWdsE875w9/N ywrYIAAC8ZAg8AICmCDwAgKYIPACApgg8AICmCDwAgKaaplNHSF1fT79zbQBcC4BDJlUxSXmO 8009aX2QbaPez/0SuzYRJWlt4LZhXy59aufBgT/u0+94bXXsi3/8p3buOskPdi0uNlufCjvv6 695MCnNkm+7IUkz89qu1fqksuNy8pYKybB5XSdJxe7NWmZzD5/b7rdv5279ZaAw79mY+1xtV/ 5Qen8fmZLXXEwKetaiwt3DpuTaHZK2MTPzuiLq72V3xPzEAwBoisADAGiKwAMAaIrAAwBoisA DAGiKwAMAaIrAAwBoqnFbhEnbob69t0tVny/9oW42q+rYmCT2z+f1bdIlaZxMvUKS9z+f+3qa 1Wq/PnfHH9d2u620bcw6S9KZvWvt+Nve9rbq2B9/2dfx9EkdhavVyS7IMC0GspqWPqnncvUOa WsDd/EmNRjZYzun+clxMs9eTFsDKWmPImlS/SJKulukLVTGsX5s84WvP3LHHaY1iySNQ/aa6y 9snrwzXHsWe21K6YK5diKu9tK1eeAnHqBAUwQeAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFMEHqB AU03reBRF0Zn+M2bq/kG93kXy9TIz0zNC8j1xJGm+qNfTTEnNyr6pL5KkzvS6mCZfsDCa/jMu r/9idF39uX/0R++wcz/1mS/b8Zk5tJnpMSQlr9nOzA2mnqa7jLU411N2VG7clK9JkkZzfW6Tm pXo/BvHvWO3SZ3OPLkQXK+qrI+Qu1fMZv4+ouSxwyy4q4mRZE9WU1KV3itcfVv07sHNMflDAq DqpUXqAQAOReABADRF4AEANEXqAQAOReABADTVNJO6QuoX9bTA1aqeepy1Liqmq6+4QU190rr AtVzIjmuZtDZw6cF5hq5JCw3/mWLY1FsqSNI0ratjP/ojb7BzP/s5n07tulRszXb4kjQ36ZvZ eT5J2uhFnIz61GQ8klRts/N8nmabcC8ryVrWZqx/R5JYrFly53FZ9UNSwrD0bzn1pvVBks2v3 nxD1yWtC8z7VZKKPdH+bBTTkiFrE5GN9zNzfzzmjy78xAMAaIrAAwBoisADAGiKwAMAaIrAAw BoisADAGiKwAMAaKppHc80TVqvD6rj8/miPtfkqUtS39XnDqZWRpI2G5/IvlzsVMey7fC326x epv7ci0X9NUnSzBRDZMdVknoZ15Lhwv5zdu5P/dS77PjvfOwT1bEh2U7fHZdrayBJ4ep0JM2S 2idnzIohjPxcHV/2imxbhOwluQdPDzppM3GCV53VRT1ZWwQ3H1kbk+Q9F6bOLHtNxTx3SU7ka OqxJF9fdNzLnp94AABNEXqAAE0ReAAATRF4AABNEXqAAE0ReAAATRF4AABNNe7H06nr6zUx68 2mOpbl15dSr5dx+fGStJz5epnB5MGXyR/XrEvG+/opmCbf1WS7ra/XPO0x5B971tfX5Prrb7B zd506qJfdeH117FvfetLOddUM8+RjVFaX4mpxkhYw6k2vlTGpSenSzjd1WcXK8StaDvtnHXd8 NjtJBZHvQZS0tdGY1EWNpX7t75494x/csP2cJI1JaZJbsej8ZFdCFPL3AtPiSpLv9ePuUcW8n /iJBwDQFIEHANAUgQcA0BSBBwDQFIEHANAUgQcA0FTTdGpJUqk/ZefyM5MUyfnCpCUnubDr9d qOR19PR+yTXMRhrKc8S9JqtaqO7ez4NG+XYj4mrSC6JMXcZYY+99yzdu7O3jk7/tf/+n9VHft n/+w3j31cya70aWqxW7GFaUEhSVuXK3uSvgbyW+Kf9JNjZw4uS6d21/4yaekxDfXrXvJLlly6 adqy6wJw9uxZO9d1zshOc3bc7jwPWcsFc5PrTcmGJCUVH1ou6ve/7Vg/5st53QIAcEkIPACAp gg8AICmCDwAgKYIPACApgg8AICmCDwAgKYuuo4nInpJ5yX9eSnlvRFxg6R/Iek2SV+X9DdLKU +7xyqlNEz1306p10Nq3/mtvRX18bH4WprsoYvZRr0kW9q7vH9J2jtTf/L5bGnnbtb15z48XXV d54s03Bbvvx2/YFldwHgzXx1733/z03buR/7Nv6uOZfVaWV2K231+Pfg2EnGCz3BZU4TO1LDl tSP+uNySRFL5VEzBzLD277mspmq5U/+OktT0ZdfBdqyvyTXX3ugf27wvpvBncorsdmteV/Km6 tyNxvaYkKbkCjxw95msOKniUmb9oqQvveDvH5T0QCnldkkPHP0dAADrogJPRNwi6T2SfvUFX7 5H0n1Hf75P0vte0iMDAFyVLvYnn1+R9Pf1X/5W4KZSymOSdPT/V7y0hwYAuBqlqSci3ivpiVL Kp47zBBHxqYq4HxHnD5Lf+wIArn4Xk1zwTkk/GxE/I21H0jUR8euSHo+Im0spj0XEzZKeeLHJ pZQPSfqQJN10wzUn3C4RAPD9Lv2Jp5TyD0opt5RSbpP0c5J+p5TytyTdL+neo2+7V9JHLttRA gCuGidpi/DLkj4cEb8g6RuS3p9NKCp2u363zf8s2ZZ+tHuhJ/m9yc9hfWeeO0mhPEnq55gknb oWAZ3LDZYUSYpldElOqrFaXbDji+VefSzZTv+21/5Qdeyhhx+1c7NX5FZkZ+5TyG1bh0x5k2v EtQRJn9VdJPKp3F1yjSyX9XM1n2WvyR+Xa7ngWqBI0v56a8dHM97NsrIN1wbAT81M5myWkqS2 u+We/Hqk9wJTqmKf2AxdUuAppXxc0seP/vykpJ+81PkAALBzAQCqKQIPAKApAq8AoCkCDwCqK QIPAKApAq8AoKmT1PFcspA0NyU14Wpiklz0cajP7ee7du5UkmUo9YMuSXGIq02Ssi3Jfe6+q9 Xp+qy+yG/zX1Rf75J8X1ksd+x4uIqapBbix3/8HdWxP/vGb9m52+RcuZqq1dZff/1G/46vo0i q0Ky0FYT5hnn2ksw1FEld09lz/hoZxvr2WpG8qNnMj5+97trq2Jlz19i5rr5oSM5j1kIqbK10 VsfjLu6klmvyxz2TORf26jT3J/uMAAC8xAg8AICmCDwAgKYIPACApgg8AICmCDwAgKYIPACAp trW8URobvqaDEO9LsCNSVKcIIamPXNMqYft1aO8j4aL/ZHW8dTnJiUDGqb/movJwZ+U1AANvs X5bFY/uGHrH9vVVP21v/bjduq/+39+3467JVv0fkEHUwuRXwPH7+WTd3I8wTckh21KWtQntTT 7F1Z2fL40fW9mSWXT6K+hH/nRN1XHts19ZhjrxzUmiz11/riLGY9I3hdGVvfkarkkSeY1H7d8 jZ94AABNEXgAAE0ReAAATRF4AABNEXgAAE0ReAAATTVNpy5FGrYu5bCeap3s7K3OtR8Y/eTIW gRM9fHZYmHnbga/F3+ZXJ+IpZ9rszf9qZ2SlNMw6bBR/HrOl+Y8SiomPX2aksc26fg33HidnX vtOb8mzz9n0vmTayhLTneyT38u2zWSdOk0md88+dykvR+qr0lWopB0C9HCvK/W67WdO9/x75u z585Vx0rnV2wyqfFZ2nyyJOmaWbalTNYixZ/nrqu/5yLciTTlHvYZAQB4iRF4AABNEXgAAE0R eAAATRF4AABNEXqAAE0ReAAATTWu4ynabExNzKx+OMVsh384bvLrk238+2wVxnrdyXZ740cmW 6GHCf2TqR+SpDKZyWlNgH/Rofprdi0TpLzOwm3TPpv7uqhx3FbHlktfv3HHHXfY8c999ovVsf XGv2ZfreWltTauc8EJWhdIvt2Dez9K0nJeP7CD/fp5kqTdHX9c7hrqd32d2Jvveosd35oWFlk biZlpydAnn+PDvdmTp56SK8zWACX3qs6th6TJzHe3Zfeo/MQDAGiKwAMAaIrAAwBoisADAGiK wAMAaIrAAwBoisADAGiqaR1PhDQz/S6K6XlSSpLH7vpCuEII5f0oXN3JMPham1nva0uiq5+Ca Uyalpgajc7UGxw+uB/uzHkaB1+jkRWmdKYJjBuTpMlcI5E0p7n55pvs+PkHv1Ad82dZ6rOCGq NLikfCLmhSq5GcZ9f/KOsPs17Xr4OkTVVqsahfB/MdXwR0zbXX2/F+WZ+/Tq7tzWZjx/0TJ7d bew9L71HmOuiTqzd5aK1N7y7XBsjVD/ETDwCqKQIPAKApAq8AoCkCDwCqKQIPAKApAq8AoKnG 6dSd5vN6erFLVcy2aLdMywRJ2pi0UElazOvPPZ/7tOXJtFSQJJ/J7T8XdL3Zoj1ZriTD3KaQb 5Pc4pKk8A6TWZPRp6t2UX9hw9bPnSctKtyS7MySa2g0W8dna+2HL+IbzNRkrm1RkWzj71p+DI O/7ue7/qEXy/pjz5f+4h62vi2HZvW2ClkKeW/ecz63WCrZepoTnXY50UFbhClLty713Pji86n rj2mfEQCAlxiBBwDQFIEHANAUqQcA0BSBBwDQFIEHANAUqQcA0FTTOp5SJLOrvfpZPV/c5s9L 2q7ruejLpW9NMCU7ncdUj8+RFMRshqP/2KZ9QZ/sV74Z6qc+JfUbo9nqXJJ2zNbzO8s9O3e9T bb5N7UjU/iaqmKKhLLzvN34Oosze/VzcWHf16W4WpukBCjrbKBwdRjJYyclbLZGbZPUw8zn9e szK7vb2/EHtpjXx3eS2rkuqadRqV9jXdYvxFy7WQ1Q1qNiKPX3ZHb/c21jwrVbkG+NIeVtE46 Dn3qAAE0ReAAATRF4AABNEXqAAE0ReAAATRF4AABNNU2nlooGkw7bmby9MmRbjtfHho1Phe2U pRvW0yT7JF+1z7alN9/QJ9v4jyYNMpKU0qn4HPLttv7cxbU1kDSpnhYvSd3MpKcn52I0qbB18 iniLuX0cDzbe/7y+H7990fScLsT31k6k2Nek1KAKWmPob6+4knSvL9HZbnrJ11a8mnzvn2KVM

yRT01txZi0bulsj5VsxSqPeaxZAAAcE4EHANAUqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQVLS sXYiIbOv6sxd86WWSvtPsAL7/sV6XhvW6NKzXpWG9vNeUU17+YqNNA89fePKI86WUu0/tAL7P sF6XhvW6NKzXpWG9jo9ft0EAmiLwAACaOu3A86FTfv7vN6zXpWG9Lg3rdWlYr2M61X/jAOD84 Dntn3gAAD9gCDwAgKZOJfBExLsj4isR8XBEfPA0juFKFxG/FhFPRMQXXvC1GyLioxHx0NH/rz /NY7xSRMStEfGxiPhSRHwxIn7x6Ous14uIiJ2I+H8j4rNH6/U/HX2d9TIioo+IP4qIf3v0d9b rmJoHnojoJf1jST8t6U5JPx8Rd7Y+ju8D/1TSu7/nax+U9EAp5XZJDxz9HdIg6e+VUn5Y0jsk /Z2ja4r1enFrST9RSnmLpLskvTsi3iHWK/OLkr70gr+zXsd0Gj/xvF3Sw6WUr5VSNpJ+U9I9p 3AcV7RSyickPfU9X75H0n1Hf75P0vtaHtOVqpTyWCnl00d/fk6HN4dXifV6UeXQ80d/nR/9V8 R6VUXELZLeI+1XX/Bl1uuYTiPwvErSN1/w90eOvobcTaWUx6TDm62kV5zy8VxxIuI2SW+V9Em xX1VHvzb6jKQnJH201MJ6eb8i6e9LemG/b9brmE4j8LxYA3ByunFiEXFW0r+W9HdLKc+e9vFc yUopYynlLkm3SHp7RLzplA/pihUR75X0RCnlU6d9LFeL0wq8j0i69QV/v0XSo6dwHN+PHo+Im yXp6P9PnPLxXDEiYq7DoPPPSym/dfRl1itRSvmupI/r8N8TWa8X905JPxsRX9fhPw38RET8ul ivYzuNwPOgpNsj4rURsZD0c5LuP4Xj+H50v6R7j/58r6SPnOKxXDEiIiT9E0lfKqX8oxcMsV4 vIiJeHhHXHf15V9JPSfqyWK8XVUr5B6WUW0opt+nwfvU7pZS/Jdbr2E5154KI+Bkd/s601/Rr pZT/pflBXOEi4jckvUuHW68/LumXJP0bSR+W9GpJ35D0/1LK9yYq/MCJiL8q6XclfV7/+Xfw/ 1CH/87Den2PiHizDv8xvNfhh88Pl1L+54i4UayXFRHvkvQ/llLey3odH1vmAACaYucCAEBTBB 4AQFMEHgBAUwQeAEBTBB4AQFMEHgBAUwQeAEBT/x84u7U/BNcvlwAAAABJRU5ErkJggg==",

```
"text/plain": [
    "<Figure size 504x504 with 1 Axes>"
    1
   },
   "metadata": {
   "needs background": "light"
   "output type": "display data"
  }
],
 "source": [
  "sign img = cv2.imread(train data path+'3/3 100.jpeg')\n",
  "display(sign img, '3')"
]
},
 "cell type": "markdown",
 "id": "e41ea9c4-6c0a-43c3-a78b-eaf38512c20e",
 "metadata": {},
 "source": [
 "## Augmented Images"
},
 "cell type": "code",
 "execution count": 20,
 "id": "0b4773b3-c885-47b9-b107-1b0689a3c6f0",
 "metadata": {},
 "outputs": [
   "data": {
    "image/png":
```

 $\label{thm:convex} "iVBORw0KGgoAAAANSUhEUgAAAZ4AAAGcCAYAAADptMYEAAAAOXRFWHRTb2Z0d2FyZQBNYXRwbG90bGliIHzlcnNpb24zLjQuMywgaHR0cHM6Ly9tYXRwbG90bGliLm9yZy/MnkTPAAAACXBIWXMAAASTAAALEwEAmpwYAAAxfklEQVR4nO3dXaxl91nf8d+z1t7nzItnxvPiGY8zjsdJbBKallCZNBJUogQkFyKSm0RBovJFpEgVlUCiQoEb1EqVcoXgghsXIlyBIFFBjYsqVcg0opUQxUAoBAfygmPPeN7f57zuvda/F+cgTJj/75k5e/wfe/z9SJFn5j//9bbXWs/Zmef5P1FKEQAArXT3+gAAAG8vBB4AQFMEHgBAUwQeAEBTBB4AQFMEHgBAU5NFJkfE05J+SVIv6VdKKZ91f3/v7uXy4P69i+yyfiwmKzwi/OQkpdwNJ1tWSfZdtPN09kUS4bPjXmTjkWzdnXPRmGy9Pjf9LJJzms9m1bFh9MfVdX11rO/9z3fZuL1HFqyGcM9GXmlxr0ox0rvXWuR59n9hsevhS1uSbbvjWrBkxr8/62NXb65rdX12y7+w48ATEb2kX5b0Q5JOSfrjiHi+lPJXtTkP7t+rf/vJHzTbrD+82fuoMy+GXdOpnVs2$

53Z8mA31/Xb+Eo69OSdJs1Lf9jz8SRcbbf3N1s+T4DDU5/fhzzmSL9LzcbM6Nmjdb7urX5Psp TFs+M/50oUL1bGr12/YuQ/s22/G/A9bBw748XGsH/doPidJKsVflcmk/mxkNX7DUD8u9zltbT wZLvXnpovkec5+wJjXj63r/PXqexeo6/e1JBXVn3VJGsf6Dz7pCzDq2/bblTr33pV/x7139n/ +71+ub9Pu0fugpK+XUr5Ztq74b0n66ALbAwC8DSwSeN4h6dXX/f7U9p8BAFC1SOC51Xf0f/Ql NyI+HREvRsSLK2sbC+wOAHA/WCTwnJL06Ot+f0LSa9/+10opz5ZSniq1PLV39/ICuwMA3A8WC Tx/LOmJiHq8IpYkfVLS83fnsAAA96sdZ7WVUuYR8e8k/U9tpVN/rpTylbt2ZACA+9JCdTyllP 8h6X/cwQyVYtJhTS2EsnoYMz5PajCmU38Z5pv1dER3PpIUSTprZ750dmOSzugzIK0xSbfuOlN rY9KhJanIH9hoUsiH5HqabFZ14b/AZ2mjV69er46dO3fOzv3WK6erY0cfftjOfc+7T9jxPXvq /xd11/x/FnkJR/1653PNzk06tJTXt82H+j2yNEngnpLnZpE6IFtntli5oMJ8mEmWt4ZiUtvTd Gmfnu7CRB13di1ZuQAA0BSBBwDQFIEHANAUqQcA0BSBBwDQFIEHANDUQunU02PSdF2qdZIq69 KtB50aKUnTJZ9u2Jt069GsdCtJXUmWxDcplEOWim3yM7005GHuV2peNnnLYVbClaTRpHZKUmf aAEzkUzs71089+Ot1+cplO37h4qXq2OrKmp17daV+TUr4/R48WF/ZWpL27aunY0eyavGYprua +zNJeXbPZD9ZsnPH0d9DXedaVPi85Cx9uJ+6VfD9Ss7uuLPVp7MluTuXG5+t9m12PWY1C1kbE /seIp0aAPAWQOABADRF4AEANEXgAQAOReABADRF4AEANEXgAQAO1bSOJxSamiXNZ/N6MnqY2g /JL7M+LrAEuyRNTB3PMFu3c5Xk0BdTixNJ64KJWys9XYM9qQtY4Lj65HprUr+e2WfhlmFPLrW 63teWXLqwUh3bnPnjWje3weWrvjbk2k0/vrpe3/eu5awFhf+siqktyWrnXDlNMc/y1raTGiHT WiOt6UtrS8yN4urEJJXBtXVJrpeZK0mjuaCRnFNnWsqMSVuYkl0v91mlrTNujW88AICmCDwAg KYIPACApqq8AICmCDwAqKYIPACAptqmU4c0ndTT/jZnm9Ux1zJha9smrTRLp07SDXtzzN1SEr uT4TLWWwhk7QV6k0IZSVpykp3uU0MHf1wZd84uvVzyy9L3nb+dS3LcDx48UB07deginbtpNr1 xY9XOvXzVt1v4fK3+XBw9Uj9mSSpjfa7k23JkacnFpCVnn+Ok92ngSbcHK9v3YFofFPnr1XUu /TxJEU+eOdtiJWlvMTFlKpOJbzWSXS/beiMr26jgGw8AoCkCDwCgKQIPAKApAg8AoCkCDwCgK QIPAKApAq8AoKmmdTyS5FbydzU+Wa2NrTtxO5U0zP2y9Csb9TqLrB6mJMc9unXFk23P5qYGKF mCPcrOl11P151Pt12G+jmPxdcfuX2HfJ101yX1WqZGI2v14FpFJB+Fzp6/ZsffefKx+mDnWz3 0fVLbZGqqBnN/Sb7+w94+UnoLdeaZde0DpLzmr5h7rDf1MFvHtbPtSpKSdiJZvaEzjPUD65NW D2nR1K0ndHPN/eH3CADA3UXgAQA0ReABADRF4AEANEXgAQA0ReABADRF4AEANNW8jqeYPjFTk 0M/bCb1MKZepstqMJKag+jr+ehZ7v58nuX214+tS/rLyG56sT5BvlYiqXWQ7/8R5rwmSS10Ka aXSvJZ7N+/z467cg+s18rE1GhkLUuuXLpixyPq12uWlGBkdWa2Psn26pF6c84RSS2N6askSXN T6zWZ7LJzI3mt9aaIaEz6F7mHzvUnkqQxGe+m9eudndNgisVmg69TjKSoyvXjyd6t1Xk7mgUA wA4ReAAATRF4AABNEXgAAE0ReAAATRF4AABNtU2nLkXjvJ6aV0w+6yTJCx1M+qVbvl2SxtGnG w6zDTPqtz1L812Xd+2pjk2X9vptb9SPy3SYkJSnB8/M5ySzBLskjfJL9Xfm552I5GehMOmsST rldNmneR89drQ6dvnydTt3z576Bb9206eIbyb356lTrlTHjj78fjs3W4rftRvps3vIHHdJWhd OWaq2Ka3IMnhLSd4Vc9eWI2kXY1KPk6x5DVnbBHPYWWuDztSEpG0kkvefmz6aD2PnBRkAANxl BB4AQFMEHqBAUwQeAEBTBB4AQFMEHqBAUwQeAEBTTet4ikLF7HIY6znhQ1Lr4GpDVHwtzcrKm h0/c/p0dezKlWt27u7dD9jxRx9/vDrWT5I1703u/nz0tSNLpk5ia9umjmLib5t0CfeZWU6/+0 IRex+k9R3+HnrHoyeqY+fOnrVz57P6cvoTXz6k6yu+juJb3/hWdexd73mHnbt//247vjStX50 k1EYx1P9CVq+Tflim/mietFTo50+hzhQoRfH3rmu/oqSNyTD3LRc6U6szJufsrqerPZKS7iqJ kn2OFXzjAQA0ReABADRF4AEANEXgAQA0ReABADRF4AEANEXgAQA01bYfj0Il6r1aXOuQSedrM CYmn3x99aade+nsRTvu6ihWVl2vHmllzdd/XF+p1wW85731Gh9JOvDgvupYcfUGkjZdvx35ep mS1BQkZT4qpt4hKbWRuuUdz501/VCWdte3feKdj9i5F87VP+dpcj3mm77m6tp6/R57+Rv1Xj2 S90T7TtrxiWncNJ/569VH/XplP9MmpXUq5i90SeebMD2btrZt6siSspTBHPc0Kdjas7v+vEpS MRU14+DPKcyBddlJJbU4rueOOlcz5WqLAABoiMADAGiKwAMAaIrAAwBoisADAGiKwAMAaCpNp 46IzOn6iKTzpZT3b//ZIUmf13RS0suSP1FKuZLuLULqzXL7c5PmOCa5si4/02er6uxpn/I8bN a3vemzqbW25tMgX/qrejrs9ZVVO/eJ976rOvbwsYP+wMLns46qL9U/JKmdJbngUeppp3341NR Q/bgny7vs3Fn44xo36+e878B+O/fyxfo91N2706T/QJjr/fI3z9i5x0/4NPBdS/W2Ccu9/yyK Oa/OtNWQpEjGXTp1los9Dr79wOjuoaQWYHm5Xg6SVQIknUoOne68LYy7nNm3iy6SVhDmzIpJp w6Thn0733h+TdLT3/Znn5H0Qin1CUkvbP8eAIBUGnhKKX8q6fK3/fFHJT23/evnJH3s7h4WAO B+tdN/4zlWSjkjSdv/PXr3DqkAcD97w5MLIuLTEfFiRLy4srr+Ru8OAPAmt9PAcy4ijkvS9n/ P1/5iKeXZUspTpZSn9u7x//qLALj/7TTwPC/pme1fPyPpi3fncAAA97s08ETEb0r6Q0nfERGn IuJTkj4r6Yci4muSfmj79wAApNI6nlLKj1WGPnzHeytFY5bMXpHVQoRZgns5qe/Yt+9BO37u/ NXq2MqKP595crobQ70Q6Otf051su370+/b4Jdgf20+XQu+m9fz8ztRiSVIZ/El3po6i732N0G CWf59vuiXapSI/3i3VH4fJkj/nqe19sJq1kTBtIiRp3KzPX9v0tV6nvuVr1B7Y+1h1bGmvv0f KWK97UtLGpEs+i4mpD5nNfZ3OZOrrj2amJcq8uXen03oriEh+jh+T+qNhVh+P4rfdm4+q7/21 HpJ2Ie7V67qvuNIjVi4AADRF4AEANEXqAQAOReABADRF4AEANEXqAQAOlaZT311FxaTSyiyjn S05HmZp+S5JV330ZL29qCTNTbbh9dWX7dzVzTU77hJWXaqiJJ16uZ5u3cunnL77yRN2/MTJh6 tj0yWfrjof/b47c9JDtqS9+Sw6l1MqaZ7ktrvpY5JyOpnUJ0+S9PNJ8uPfrqV6OuzGzB/X2TM X7fh7/817qmND0t6in9T3XZLrVeTvIZnxLC15npRsDGb+mLQf6FU/r/ksu+/9/elaRQyzpNWI vcf80Y32LeTLEMbRz63hGw8AoCkCDwCqKQIPAKApAq8AoCkCDwCqKQIPAKApAq8AoKmmdTwlQ qOr1THp5j5PPauH8Tnwe/fvtePvevLd1bG1pO3Bn335JTse5pyXTGsCSVpaqo+tXL9s537rm7

7mYLq7fms8eOignbt72RyYZD/oPlkuv7gajuJrCiaugEhSmHqHPXv22LnLy/XrlXXeHTZNewF JE1foY1omSNKVy1fs+OUL9Tqf/Y8ftnMV9eNOVuKXBl9bMqz1bU+m/nNMyt/Uh2n5kcwdS/2B 7yf+nJLyIxVz/7o6RclX6syztqdZnY97rnY4xjceAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFMEH gBAUwQeAEBTjfvxSMXko7s+GxE+Cb43NRrzTV+zEqaXiiTt31+v4XjPk4/aud969Rt2fJjXc+ iXlvxx7dlVr0eYbW7YuZcvXrXjf/nn9fqjR97pz/nJJ+s9XraY/H7Tk0SSplPTsySp19KY1Fm Yeoalqa9N2rtnX3Vs4/qqnbtrd1KvZVrXLCX37mbSX+Zvv/lqdezkyWN2rrrl6tAs6R9ThqS/ kX1P1LR/TDLe1a932kdorNcXlayXT3Jvu942rlePJEVf3/c8udZD+lyYXmeuiZUpUuQbDwCqK QIPAKApAq8AoCkCDwCgKQIPAKApAq8AoKn26dQmLbB09RTMMiYpqWbMpvxJKiaNUfLpiPsOPG Dn/osP/XM7fuHC2erYubOv2bm9+fTK6H+mWPKXU9cu36yOXbnuU8SXpr4NwMOH68vtH9jnW1Q o6vdI1v4iS9UOk4Y7JOnpXdQ/jM60ApGkSZIS7TK5p+vJkvbJUvxnX6vff+fP+dYaDx8/Uh3r O5MDrjxtWaZ8wn1Okk//1Xx7qunEH7fb9GzD3yMlSVveXK8f2DD6bS+ZNiZK3n/dxIcB15LBt ilx+9zRLAAAdojAAwBoisADAGiKwAMAaIrAAwBoisADAGiKwAMAaKptHU+EbV/gss3HZMnxYa iPT5TVFPq89zB1GK6WRpKOn3jYjh99+MHq2Mbmip1780a91qZf9uc8mSfL1s/qy7/PZ76m4K+ /8jU7fvlIvT7ke576p3Zub2oSuvCtC0K+/UBvfg6LpBZiY71+vbouqZMwtUmSNOnqtRJLyf03 JJ0iZJ7H107Va3wk6fjx49WxkhQQhal7kqSxmHot+W0P2b7dqySptXGFUWs3ffuLU6+csePf+ Ma56ti73vWYnfv4e95ZHZv0/13QJy+x2bz+vI+mvtK9svnGAwBoisADAGiKwAMAaIrAAwBois ADAGiKwAMAaIrAAwBoqmkdT8jX6rh+KVmPDZmeOmPx9RtKUvdNO4o0dEdyibtuuTp2/MSjdu4 rf/tydezGtXqNjyQNc98PxbaISVpwrF6/YcdfuVEfP3LQ9zc68lC9B8yhQ0ft3HGW9OMxH3SM m3bu0rReK3F97uf2ye0Zna1RS57qqJcXSZLmQ/2DvnnD15HduFGvW9mzy/dk6sOfdGfGS+fv3 S7py2Svd9InaH2tXtPyN1/9pp174fxVv+3V+nFfuexrhJ7o6jVsWU+m+TypezL1b668zbWh4h sPAKApAg8AoCkCDwCgKQIPAKApAg8AoCkCDwCgqabp1KUUFbPseOfaEyQp0aPL3bNJ3ErypaU x6umG4+jzVbN2Dir1fR8+U192XpLKvD73XOeXYL+4ccGOL03MMv/zLP/cD0+m9c/jm1/zLRVO vXqqOvZ9//Jf2b1951N83WeVpZ9vDPU023nx6dTumZCk5aX6Be1WfSpscthaG+rz15f22Lkmy 1uTPnmmkufCt1Uwz4yUt78oQ/2izJJ2IWdO15+byxeTNibXkx4Vk3pK9Hu+4912ajGlKK6ViK SkT4RPbR9cKrZ5n/ONBwDQFIEHANAUgQcA0BSBBwDQFIEHANAUgQcA0BSBBwDQVNM6HpWicV6 vDymuP0FSOuJKdcb01zrY/SbjpUty5JOaAw318enE1yM8cvyd1bHlvt5uQZIunb9ox3ct1W8N swK7JGlqeypIo+mrsL7pa16umWXpX/rKX9m5Rx46ZsePmfGlJX891zbWq2OzwddvjKaWRpLmp qZ11pSGZD9ZLpmPauVm/ZwkaWm5fiNE8sxFs1Z/cbUlyVxb0pfMv3T+sp362qtnq2Prq/7enS UtKpaX6601Vs39JUkP9vvqq67qStJs0x+Yr8nKLvat8Y0HANAUqQcA0BSBBwDQFIEHANAUqQc A0BSBBwDQVJpOHRGPSvovkh6WNEp6tpTySxFxSNLnJZ2U9LKkT5RSrmTbG1XP/3QrpXdm2e/t A61vN0mXHkqS2mkOLMum7rLYbuZH79OpJ5P6th9+5BE79/F3vcuOX7tYX/59Y+WmnTtN1mEfT BuAssDcV17+Wzv37FnfCmLP99TbJkx6f4+srtVTUudZCwCTXi7JjkaaO5zUIZjp587563Xx0t Xq2PFHDvndZkv1m7POlvmP5Hm+cbN+/545fdrOvXLpWnUsS5dOOlRozwO762N7fYuK3pQ/zOd rdm70yf1p7197/5mh2/nGM5f006WU90n6kKSfiIjv1PQZSS+UUp6Q9ML27wEAsNLAU0o5U0r5 0+1f35D0kqR3SPqop0e2/9pzkj72Bh0jAOA+ckf/xhMRJyV9t6Q/knSs1HJG2qpOko7e9aMDA Nx3bjvwRMQDkn5b0k+VUq7fwbxPR8SLEfHiilnuBADw9nBbgSciptoKOr9RSvmd7T8+FxHHt8 ePSzp/q7mllGdLKU+VUp7au9uvdwUAuP+lgSe20hZ+VdJLpZRfeN3Q85Ke2f71M5K+ePcPDwB wv7md1am/V9K/kfQXEfH17T/7OUmf1fSFiPiUpFckffwNOUIAwH0lDTyllP+jekb2h+9kZyV8 nUYx+fdjUguRZPb70STvP0wtRJSsLYI/7q6vfwRDUoIxmNqSSM750cfrLRUk6cD+vdWx1//mJ Tu3JG0ApqbmoE9aQZTV+r8T3lxLWiqs+iXv//xP/6w6Np/7f59cWan/s+fhQ/4xm5h7QJKGUq 8AKeGrQ0zZ09a2x/p9sjSpL9MvSedNC4GHHzmcHJc/7mKqXsbkwYjkmZuZ1hvXrtTrdCRpfa3 +zG0kLSrMpZYkra6tVMd27a3X+EhSMfWR3cRfj3GefRbm/bfDNQhYuQAA0BSBBwDQFIEHANAU qQcA0BSBBwDQFIEHANAUqQcA0NTtFJDeNSEpXAMbl+ie1CMUW0/ja0NcnY4kRbq89qR/TFJzM BtNf6Jk26M55+yc9uzfZ8d3LddrOG7e8G2Xzp1+1Y6Xsd64pE9qqnaZ0pIxaXjSJ71rrly+VN 92Vq913Fzx57S05OevmgKRzeSck9IS2+snKe/Q9eur1bGbK77uaZqc8zjU75FJ739e7gb/WZ1 69Ux1bG3NX7HBXLB58o7aTMaPHH3I7Nc3+ymqL0c2Jg/Gb063vdSbD2uHX134xgMAaIrAAwBo isADAGiKwAMAaIrAAwBoisADAGiqaTq1JEUxsc6kG2bLu7u5Lh1auo2lvcd6DmXXJanapg2E5 NtEZMuoz02a5JD1FifXpJ/Wz+uh48fs3GtXL9rx2cZadazMfTqr65qwa+ov2HRp1x2/uVpPK9 2Y+ZRod3/euJFda7/tmcl2zZbiz1J83V2ysuFToufmsK/f8HOPPOTT+d1T1XX+eb16xaf7XzV p4Kvr/oK6c06euKw7i9Y26h/0d0q7N5fRXJPBv+anyfUMU4YwDKZlh21PwTceAEBTBB4AQFME HgBAUwQeAEBTBB4AQFMEHgBAUwQeAEBTjet4QmGKU0zatx2TklqdpGalmDodyaffZ8eV1fnYZ elnWS1OfduTpKal7/y2i1kT/8DhQ3buE+97nx2/cOZ0dSxrqTA1d+yupFBinrSKGHbXey4U+0 1J100bqFlWTLOe3J9mzC3TL01j8rOluyYluV4XLtfrZQ5efNDOPfLQQTvuOljMk1qvldVNO37 DfFabSUuFmbkmeR1PVmdWv7mzOkZbx1NMLxFJUfyR2zvInJI7Xb7xAACaIvAAAJoi8AAAmiLw AACaIvAAAJoi8AAAmmqcTl3sUtmjy03OQqTLJlywRYDdePh81vnoUzvHYtKts+My6YqlS1J0w 1+T6N0F9R/GvqMH7PjuXfXb7vrVS3ZumddTYSdL/rq2TXsBSVrbcNcsaW9hrsk8SddPW36YXY /JcSXZ1jbndZIs13/lyrXq2PnzvjXGwYO+LcKxo4fNqH9tXblyO46vbdSvyvrgP4xZMW1Mkme un/jxw8dMmULyLhiLa91ipyqyMoTRpK/vsASGbzwAgKYIPACApgg8AICmCDwAgKYIPACApgg8 AICmCDwAgKaa1vGU4nPC3TLsaT3CUK9L6ZK6kz5pXdB1ppVDcmBZ2wR3z12SqD8b6zUt48zXD 039KaszS6WX5KSzuoGur+/84GFXvyHduHq50hbmHpCkcdOPD6bHwPqanzs3NUJZnU52b7tanb JqHY+7/zaT+rcwc8+evWDnjq42RNKB/fVasElyfw1JLc7aev3ZmCVz/VF72XNx9vyZ6thjjz7 st21vg6SOLBkPU+sV5ruLqw/iGw8AoCkCDwCgKQIPAKApAg8AoCkCDwCgKQIPAKApAg8AoKm2 /XhCionZpakdiaSniauXcbUKt8NvO6mjyGo4zF9Iyos0MfUw3XTZzh1m9RogSZLpO9K5Xj2S1 m6u2vGLZ+v1ClevX0+Oqz6U1W9szpMaDXOP5bU2ddndl/bUMZ9Fvm3/N8IUgPjaEF9ndnPF3w Mbr/r775Hjp6tjD+zZZeeeevWsHV9bq9fx5HVPZiz5MCb9kh1/75PvNXP9y8CU2mStpOw7SPK 1iva4zEHxjQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQFIEHANBU23RqhWRaFHQmbTSULGkfLhHS 5xMOWTqhSbIsScsFd75b267vez6YtfYlRVefm2RQaj7ziaNLfX0Ls03fcuH6tWt2/NrVesr0f NMvPD83/QfmSduD9Q1/zrNZ/XrO/KYXSqfOUvKL+fnQ3Ztb437vNpU2yaeem/T1pBJA86SFxV df+uvq2COPPGTnZin55jWTlj/Y4WTu1OY8S+suBf3BB+zc0eVyJ6Uofe/DwGjmz2b157GYY+I bDwCgKQIPAKApAg8AoCkCDwCgKQIPAKApAg8AoCkCDwCgqbZ1PKWomJzwMHEwwsfIztRCZLn5 aR2PyUdPUvPztdLDjLuxrY3Xh5JzWspy903bhPOnX7Nzb1y5YsddDVFWF1VKvUJkdc3XAK2u+ Wuyt14fm2d1PLZ1xqIWqRJ647jbM7vts60+d0VGdezy1fqYlNewuX3708g/71nt0t69e+z47l 31dg/TqX9eNzbrNUCRXG33fpOkrqvvO9t2dZs7mgUAwA4ReAAATRF4AABNEXgAAE0ReAAATRF 4AABNEXgAAE2ldTwRsUvSH0ha3v77/7WU8vMRcUjS5yWdlPSypE+UUnwBRyhPsq8fhx13vXzS YpuspY7Nc38Dt1188UiYfiklqePpkj4uXalXNFy9dMnOna2bghhJrnXSME/6xwz1C7q+4T+LV X9Y2jBFHEn7I19pk9wiWc8ce48lG8+2vUh/Gf9Y+eOy/WOSbbuaPUkakm3bp7nPHlg35G+SGz dX7PqDD+yvjkX4KqHpZKk6Np/7/lmD6au0te8dDtrPMLch6QdKKd816QOSno6ID0n6jKQXSil PSHph+/cAAFhp4Clbbm7/drr9vyLpo5Ke2/7z5yR97I04QADA/eW2/o0nIvqI+LKk85J+r5Ty R5KOlVLOSNL2f49W5n46Il6MiBdXV+vLsAAA3h5uK/CUUoZSygcknZD0wYh4/+3uoJTybCnlq VLKU3v2LO/wMAEA94s7ymorpVyV9CVJT0s6FxHHJWn7v+fv9sEBAO4/aeCJiIci4sHtX++W9I OSvirpeUnPbP+1ZyR98Q06RqDAfeR22iIcl/RcbOXzdZK+UEr53Yj4Q01fiIhPSXpF0sfTLZW QSn2XbkX8Ms5u41Arc70U52x4gbTlUnyKZZFJmU4P27SCGPz1Gge/APypl1+pjt28cd30Xep9 6meYFODZLGttUB9fn/n08ywl2mWVjsln4Tad7DZdln6nJQi3M9WnU2dpyfWtL3DIf7dxM5Sl/ 2atNerzXdsWybe/yKo2Dhw4YMdXVuvp1nv2TO3cMC/PLpLXfNJ+JStl2Yk08JRS/p+k777Fn1 +S90G7fkQAqPsaKxcAAJoi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaup06nrsmItT39eW7ndn o6ztGVy+T5KlnRQe2FCdLcU/27WoSSrJceWe2PZn4Wpph7tfNO/jgvurYjYv+Mxw2fQ3RTdOf YH3NL+HuNp1cLlsnJkmld/VayVwznrUAyJoiZPU0b5Tsp9LO1HektR/ZNTHjaUuF5Ir68/LHb UuE01YPftv7HthTHZvP/HPRmeNatAxnPq8/dH3WRqKCbzwAqKYIPACApqq8AICmCDwAqKYIPA CApqq8AICmmqZTF0mjWVd8NEuSF9NOQZIiXL7rzlM3JakzOZQlSZcei08tdq0NktXdfcrp4Fs EbM7qKc2StLJ6s77tpBXE5qZPfZ9t1o9tmPuTnm3WP+fksNJ06sHdQi5fdWvvZsN+5iLJ0osu WO+T7hP3Ks07yQ/O0q0d1wJF0kIfVnZ/rqysVcf27PZtEaZT845KGnPkKdH1Ax/Me8a9n/jGA wBoisADAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoqmkdj4o0mGIJ157fdb7iwOXup8uoJw Uzg11v3+fIj1mhRbLcvtO7GqK0wMP/havXblTH1jb8Eu3zpI7HXc/NTf9ZbZhuDn6vkpb8PRS d2XdSq9GZn+GKqU+7nY27j/neVNLk+87POdm2eRn0SR1P9tP0Im0CXMuFiWmrIUnHjx+z40u7 dlfHlnf5ViRlrD+Trj5yazwpNDNX1NYhmjG+8QAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvAAA Joi8AAAmmpbxyMpTBK9622T9cwZbLOLLI8969dTH+snPne/L0n9kakL6JJePzL59xtzU/Ai6d yFC3b84qXL1bEy83n/w9xX1IymjqckNRaduWPLLJmclCvY2VktmBnO+sdk216kVmehOp8FC16 y/br3qCQN5ppkc7ukd5Kra3F10pLk2vUsTX3PnPX1er8dSVpe31Udm8187Zy7h/o+6WWWFv3V x10NkLuSfOMBADRF4AEANEXqAQA0ReABADRF4AEANEXqAQA01Tydeqcp09nS3qWY8SxbMAm/N jszSYWdDz61uHf5wUk6tZsq28pBunb9mh3vJ/WNbyZtD1yKuKT0vBy39PzuJI121qzU35njzt K8XbJrVgqQse0HFtpyMn+B485mZtfEpfhmbU6yd4XLxk4TyO2u/ezHHnvMjnd9/f4dS/Ydwb3 //HF16enus8rm1vCNBwDQFIEHANAUqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQVNM6nqJic+x9 vrjfdt/X2w8Mxa+Hn9UcjEP9mNPsejN3a+f1ChBzSpKkTbNU+nS6ZOd2yVLpM1N/NJn6Ayszf 1Xc0vJDUoMxzsxgUrvUJXUWYeqAstqkiWmtkXRjWGBR+sXreJyyQH1HJj1nu++sBshb5Kdtd8 rLy/6ZK217lvqd0pn6ta3jMu/OZL81rbur77szD7M7Yr7xAACaIvAAAJoi8AAAmiLwAACaIvA AAJoi8AAAmiLwAACaat6Px+Xqu3YqWc2A68cT2dykXmEcXW8Q01VdN/XjpjfNOPq+NzI9Omab Pnf/80GH7Pjm+kZ1bOXqVTvX9RWRZIshIunVM5nUP4t5WlaSfM5mrCR1FGFuhC6S+o1FqnEWL uQx57VgHyGnJD/zup4702wB8/fzzWllZ+xug6NHD9u5Bw7ss+NhLs187grYpK4z9ZFK3iNJnY 9Ur9vrwrzfzLXiGw8AoCkCDwCgKQIPAKApAg8AoCkCDwCgKQIPAKCpe5BOXU/dG21ucrK0t8m RLCbVUJLKmMVfs/R3ktvpWqBsjZvjTnI7R5N/Hkli6IMHfTp139WXeD/XnbJzL515zY4r6su/ Z4md7qz6zp9z3h6jfj1LSZald4PJPZBmLS+Q/pu2/HiDGiuUhZo9+Ocqy9afD8nnbHadHXU/q b8yh6HepmR7z3bUlZNE1orEtFRw7Rak/F3hvp+4S+3ua77xAACaIvAAAJoi8AAAmiLwAACaIv AAAJoi8AAAmiLwAACauu06nojoJb0o6XQp5SMRcUjS5yWdlPSypE+UUq74rRQVU0tRzPLxbkz ybRNMx4Tt8WzbJoc+fH79kGzbFfp0bp30hOmYcFvjux44UB07etzn/V86e9aOD2N9ife07sTV emX1Msm25+benJvWGFtz62PDou0FXN1Jsulsz+6s3rimCFJJtu4u2Tj4uVlt3SItF+ZDvcXAo cO+LcLSkn/dundj9mmMri1M8h7JatTCtEWwJUJ3qY7nJyW99Lrff0bSC6WUJyS9sP17AACs2w

o8EXFC0o9I+pXX/fFHJT23/evnJH3srh4ZAOC+dLvfeH5R0s/oH65ocqyUckaStv97904eGqD qfpQGnoj4iKTzpZQ/2ckOIuLTEfFiRLy4ulZvpwwAeHu4neSC75X0oxHxw5J2SdofEb8u6VxE HC+lnImI45LO32pyKeVZSc9K0vFjh97If68EALwFpN94Sik/W0o5UUo5KemTkn6/1PLjkp6X9 Mz2X3tG0hffsKMEANw3FmmL8FlJX4iIT016RdLH8ylFY1dPR3Qp0Vlup52bxtedL9GeiS5Zzt w0Atg0qZuSZDOLk/RfJcfVLdXnP7B/v5175NhxO37uVL2tQtf7cx4G11bDTs1bCLiUaNuyQ3I Zvkm2at4WwVis+YBs/nA2117u9KR2/sx1WSuSpBfJfF6/xybJSU9NSnT2nhiydg2qH1fW8mMy rR9XSd4F49w/OPa8bC+H+tAdBZ5SypckfWn715ckffhO5gMAwMoFAICmCDwAgKYIPACApqg8A ICmCDwAgKYIPACAphap47ljRdJoiy1MTUGSIx+mPYGv8fH1MJJUzF/oen9cWTXDzNQUJJUSNk ++ZD9TJAcWZpn1knwWh44+ZMcvnTtX368/LFvrMM6S6+XLKOyS+FltSFJmkdh5i4Cs5Ud2Rd3 07LlZRFYa55531wJA8rVekr8iSccF9dPl6tjBQw/audlxu2sy2pYJUjG10IPtXSB1ebVXVd/X 3zNhtss3HqBAUwQeAEBTBB4AQFMEHqBAUwQeAEBTBB4AQFMEHqBAU03reKSw9TYuw97V0kjSa MazeoSSNUxZwJjsuzP9LNI6CjPu66WkktSOdGY8u1p79/1+PQcf0lIdu3rxgt94mHNOrlc/T3 rqmHIHdz0kqTd1PpOJf8zmc19nMZjjTtsu+WEV98wl13ORpyb7rFzdSrbfpOTK1mRl75nZbK0 6dmNlxc49dPiAHXd1POH63kgqpkYoq4FM362m2sve2q4uzu4RAIC7jMADAGiKwAMAaIrAAwBo isADAGiKwAMAaKpxOrXksnyLGcwzi13KYJaAmbVcqI8PLqdXeariZFJPL++SNG+XQlmyZdST9 GCXvhlJK4jJxG/78ENHq2M3rl2xc0ezxHvWoqJPjqs3w1nrDNfaIJJrPaatC3ae2p6mRJvxvE XFIrJU7Z0na2fH5UovsnYNe/fure832XHXuVISqbh7008ir46kpRVZKwibn+7eM6adjN81AAB 3F4EHANAUgQcA0BSBBwDQFIEHANAUgQcA0BSBBwDQVNs6n1I0Dq59wc5z9/3S3z6+psuGm3qZ LAnezpVURlMvs0D9UTZzEsnPHOa0TGeCrfGkXuHq4XpbhGtXL9u5Vy6dr45tbM78cfnDUu8+Z j/VtlTI2h5kn0Vn1p6fJdvOC5DcnZIVz5ndJnvN2zWY90OvNztld8aT5MHZ3KjfY5Pp1M6dz+ d23NXLZPWCo3nPdOFf833yvLrWLYOpPbLb3NEsAAB2iMADAGiKwAMAaIrAAwBoisADAGiKwAM AaIrAAwBoqmkdT1HYWp0w9QxZrY3db1Jrk+XIu8qBrJdFXiPkCmaSc16q18oihqS/R7fANXG9 eiRpmG9Wx1ZW1vx+sx4wpkBpkvX6MT/CuZ43W/u1wxoG03cp+dExktq4ubu3k2KcnVfOSeMCz X6yOp5FKpdmyTnfuLleHbt4wfeSOnLogB3fvcu8jpPr5WpxQkkBW/HjrlasMxVb7rbnGw8AoC kCDwCgKQIPAKApAg8AoCkCDwCgKQIPAKCppunUIanr6rt0qcVjksJr2w+k3QWSv2DG09YFSTq raxORJYba90A0p9T/hdF8F116+pjsvDPXc9+B/XbuMDxcHVtd820Rzq7VWypI/pItL/tHZW7y cCe7kpT6JLd4YzTL6af9BZK2Ha4VRJoTbeYukC6dbDp9XPsFiglMZ4KtcTN25sw50/e9T5604 71pPzAmH7R7/6WlKMm4K3Mp6U1ya3zjAQA0ReABADRF4AEANEXgAQA0ReABADRF4AEANEXgAQ A01bgtgjSamgTfIiDZeJaA75g8dcnnwWdtEdKaF5N/n23bnbKta7qNjbv6pM7UG2xt2reZcDV ZSXmR9uzdVx07dOQhO/f0aV/H4y6oq2uSpN70RZjP/PWYz7Nt18eycq1JUlDjPssuqZ0bzIc1 z26/tF7G/YWkzUnaq2THm7bDN29et3Nfe+2sHT/52PHq2NKSf+Zmto7HfxhpLaJ9/1HHAwB4C yDwAACaIvAAAJoi8AAAmiLwAACaIvAAAJpqmk4tJdmKNiU6W7rbjCfp01nK8zC41Ocs/zJJZX SHvUBqp0/glYptxyB1vUmnzjpBJPu255ws0T5dXqqOHTteT0eVpGvXb9rxK5cuV8dWb/q5S0v 1Rylr6dEngcejuf+yIoK0ncNong3fZULjaO6yLKN5qXsoey4W+Wk6+Sq0mn3Pk2fq1OnX7PiJ dxytjk2n/qw627ogewc15SQm5d6nU5t3iN0jAAB3GYEHANAUgQcA0BSBBwDQFIEHANAUgQcA0 BSBBwDQVKR1KHdzZxEXJH3rdX90RNLFZqfw1sf1ujNcrzvD9bozXC/vsVLKLXuVNA08/2jnES +WUp66ZwfwFsP1ujNcrzvD9bozXK+d4/9qAwA0ReABADR1rwPPs/d4/281XK87w/W6M1yvO8P 12qF7+m88AIC3n3v9jQcA8DZzTwJPRDwdEX8dEV+PiM/ci2N4s4uIz0XE+Yj4y9f92aGI+L2I +Nr2fw/ey2N8s4iIRyPif0XESxHxlYj4ye0/53rdQkTsioj/GxF/vn29/sP2n3O9jIjoI+LPI uJ3t3/P9dqh5oEnInpJvyzpX0v6Tkk/FhHf2fo43qJ+TdLT3/Znn5H0QinlCUkvbP8e01zST5 dS3ifpQ5J+Yvue4nrd2oakHyilfJekD0h6OiI+JK5X5iclvfS633O9duhefOP5oKSvl1K+WUr Z1PRbkj56D47jTa2U8geSvr0z2Uc1Pbf96+ckfaz1Mb1Z1VLO1FL+dPvXN7T1cniHuF63VLb8 XWe76fb/irheVRFxQtKPSPqV1/0x12uH7kXgeYekV1/3+1Pbf4bcsVLKGWnrZSup3rLwbSoiT kr6bkl/JK5X1fb/bfRlSecl/V4phevl/aKkn9E/bFLK9dqhexF4btUPldQ6LCwiHpD025J+qp Ry/V4fz5tZKWUopXxA0glJH4yI99/jQ3rTioiPSDpfSvmTe30s94t7EXhOSXr0db8/Ick3I8f fORcRxyVp+7/n7/HxvGlExFRbQec3Sim/s/3HXK9EKeWqpC9p698TuV639r2SfjQiXtbWPw38 QET8urheO3YvAs8fS3oiIh6PiCVJn5T0/D04jrei5yU9s/3rZyR98R4ey5tGRISkX5X0UinlF 143xPW6hYh4KCIe3P71bkk/KOmr4nrdUinlZ0spJ0opJ7X1vvr9UsqPi+u1Y/ekqDQiflhb/5 9pL+lzpZT/1Pwg3uQi4jclfb+2VsA9J+nnJf03SV+Q9E5Jr0j6eCnl2xMQ3nYi4vsk/W9Jf6G ////gf05b/87D9fo2EfHPtPWP4b22fvj8QinlP0bEYXG9rIj4fkn/vpTyEa7XzrFyAQCgKVYu AAAOReABADRF4AEANEXgAQAOReABADRF4AEANEXgAQAOReABADT1/wFlQTuJs+tvEwAAAABJR U5ErkJaga==",

```
"text/plain": [
   "<Figure size 504x504 with 1 Axes>"
]
},
"metadata": {
   "needs background": "light"
```

```
"output_type": "display_data"
}

"source": [
  "display(image_gen.random_transform(sign_img))"
]
},
{
  "cell_type": "code",
  "execution_count": 21,
  "id": "30396193-fa31-4bbd-b7f5-11f020d6712d",
  "metadata": {},
  "outputs": [
  {
    "data": {
        "image/png":
```

"iVBORw0KGgoAAAANSUhEUgAAAZ4AAAGcCAYAAADptMYEAAAAOXRFWHRTb2Z0d2FyZQBNYXRw bG90bG1iIHZ1cnNpb24zLjQuMywqaHR0cHM6Ly9tYXRwbG90bG1iLm9yZy/MnkTPAAAACXBIW XMAAAsTAAALEwEAmpwYAAAwnElEOVR4nO3dX4xd13Xf8d8+597hDEVSJCWR+kNZ1GM5seM6ti sYRtOH1G4ANTEiv9hIgAR6MOCXtEiAFIGT16AFCvgpSB7yUCExoiJBYqMJaiEIUARKjbRA/il /mjR1DP+XZcukRFIkxflz7zln9WGmraJo/xY519ykq08HEMSZPfvcc8+/NZdca68SEQIAoJXu Zu8AAODNhcADAGiKwAMAaIrAAwBoisADAGiKwAMAaGq2yuRSymOSfllSL+lXI+JT7ufv2FiPY 3ce2tdrhXzadymlPveGZownG1/htevvaG/cbHu5XNq5W1ubdtyl2U/JAZ2vze34xsZ6dax0ye 9C5rWzayQbdtdQxp2L/BLwr2tLHtwL33DutbNz4d9zccckO08x+WE/O+FmZ9dP9sr1+fZ43GD 7fX6+fGVLm9uL193xfQeeUkov6Vck/aCk5yX9eSnl6Yj437U5x+48pH/zEz9itlp/h0P4B+na /EB1bLGwU/Oq1tcv5JqGv+3Jb7sb62Oz5ObszbbPvvCCnfs3f/tXdny5rB+0rSSo3X/qATv+j nd9T3Vs49BBO3ca6689Dtm5sMPqu746lv3VQGc2HuFnD1F/XUkaR7Pt4s9FP0uC2li/AEuXRe r6aw/mPElSGfwvJ/PYqI71M3+8hti245PMTZcYzfHqiz/PU/IsKGZ+3/njZQP5lP4K6zc9uRu nPvYff/9PqmOr/FXb+yV9OSK+GhELSb8t6fEVtqcAeBNYJfA8IOmbr/r6+b3vAQBQtUrqeb3P Z//os2Qp5R011GdLKc9e2fQfqQEAt79VAs/zkh581denJH37tT8UEU9GxKMR8eqdB+v/qAwAe HNYJfD8uaRHSikPl1LWJP2opKevz24BAG5X+85qi4ihlPKvJf1X7aZTfzoi/u667RkA4La0Uh 1PRPy+pN+/xlnVkdGkOZbOp/ztmPTfSN5mtu0waaUuvVK6ilqc3qSGJmmQYT6wXnzlip176fK OHd/erh/PhUnvlaTlN8/Z8Xe9r54y3XVrdu441I931/nzPCYp+cXUxJS0mMHM7f15nCVpuGH2 K+RTi5NL216/JUk/7+b1FN/ktlDJHj2mVie756akPMJXKSQpz3bUyy6hzpysrMbMlQrkc7P37 Gr63EVSn8fKBQCApqq8AICmCDwAqKYIPACApqq8AICmCDwAqKZWSqe+ZqXY9OEy1dMkxyQX0S 5W3vm80D5Jdw3VVz2ei18ROcuhNAsia1gmqdpT/feGjYPJKs+qr+YtSRdf2aqOLZM02/UjfiX d186dr46dOHHcb9wczwNrPhU7XaXcrMIb2Qq/K7RUGCM5z2bbnfyxXm75Zaq2TNr9i2fP2rkb R+60jt178qSd22X3nEvxTVZtj8k/1qapnlaf1VZ0pm1HmOfX3k/4UfusyFpBuNYZK7TdSF7Zr 1xdxyceAEBTBB4AQFMEHgBAUwQeAEBTBB4AQFMEHgBAUwQeAEBTbet4IjSZnPHJ5oQn+eIujd 3PTNsP2Nf0lhRPlkKfTIuBKVmXfj6rFwHddfJu0/fSFd8WYWnKk5LKJX3njG+LcObsherYseN H7NxZXz+qQ7pcftIew10pWZ200VeLwdfSZMvl96ZVxLDw7/mbz33Ljn/n29+oju3s+MKnw0eP VcfuvPOonbux4euP5vN6t+LtLd/eIrvj3WNmltTx9K6OJy218XeOe/4NkRShmffkOq/sSi5A9 xBzF68Z4hMPAKApAq8AoCkCDwCqKQIPAKApAq8AoCkCDwCqqabp1CFpnOophWHT9rJt19NKpy TNtkQSf11a4Jgdwqzlgpvp5+4s6ymW517yKc3jVG97IEnFHJJsv6bBn6z1tXrLhilZWn7q6tt eDEn7i5lvFdGVeopvJO+pmHTqrstaZ/j33Jttv3juJTv3y1/8mh3f2nqlOpa8ZY1dvaXCxUsX 7dw77vDp/sNYT/efzX1+cNqdoNTv2Qh/DS3NPedS6ne3naUtu/sqeYaZNPBIrq9VOi6MpsVEm BxvPvEAAJoi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvAAAJpq2xZBodEtqm/DoM+BD7OkeJ Y/n7Uu8HU+vqagJLF9lVYQs1m97qSf++T8Bx68y46/eObl6lhM/j0tXE8FSd/51nPVsbc8fNT Ojc4sHb9I6mVKtj58fbwk53kyS96blfQlSTH6C3Dzcr3W5rmvfd3OvXDhst+26dgwJvt97J56 u4a1Nd/2wF/30mhqskpyw/Zd81gz16+rS5Gkzlx/7hqQpEieYZ25P107BkkKU7w0Tr61Qvb8c 4U+/bw+2ZU18YkHANAUqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQFIEHANBU4zoeydXjuMqTLA fesn0usmoZP30yef2SVCb/2sVsPOt743rAHL7T9545dtyPD8t6r5WkNYqWi6wvSb0XkOvhIUn 9zFyySb3WZHpBSVIxfUu65Boao14rUVztmqTeNT+Sd07F89WxM9/x/XgWy6Snkzlms87XLt15 vF4LduTIYTt31mdNYOrHJC87SQvz3AvbqaNr9pP04+myWhzTC2iRNEfqzNwp6cdTkvfcm+uq6 03tG3U8AIBbBYEHANAUqQcA0BSBBwDQFIEHANAUqQcA0FTztghlMunUkaRYui3buUkaY9a6wK QbTlnLhSz32Lx0DMky/2YZ9j5Zln5nYdbDlzSb1Y/nMPq144fBv+f1WB+/8PJFO/fkqXvqq0k W7Sw5F11ff19hrtvdyfWhGPx1HUnK/blzL1fHdnayY73/MoSDh+5Ixg9Vx7reX39Z2rzPPPb3

6zj6bU8mJbrP0rxL/X1F+MdpVh7hrt+stYtrC5O9pTEpM3DH0+2WG+MTDwCgKQIPAKApAg8Ao CkCDwCqKQIPAKApAq8AoCkCDwCqqbZ1POHz0V3rq6xeRq6Op/jl3fP8+nref7akeFpc4oaTpf qV9fe1tbmZzE1qIUwpRJcczymp0Tj3cr3lwpVNXyM0mbqUeZfUjiT1CtNYb9eqsmbn9v16dWx rx7/ugeTa3t6un8vDh/x73lr4bbsWFvfef6+de9ddd1fHwtS7SNL2whxrSb1Zbr/L6u7SViT1 sdHUw0hS51pFJPdUJM+ZMM+ZaUxaepht184/513bg939qr8v19bFNbrhEw8AoCkCDwCgKQIPA KAPAG8AoCkCDwCgKQIPAKAPAG8AoKmmdTwhaTQ1Hq6nRPENO1RMLnrxqfkp2+mnZDUF/sVdHr zvMWTb8ahLeoMcP2r62kq6f/ZCdWyx7WttNjd97ciyN9fA6N/zaOpS5r0kjmLK6ixcjZk/j+N QPyZrM1/Tcvnci3Z8Nqvv18aGr8FYP5DUCJnhh04/YOcePmL68XS+T1A/r9c9Sf5ZMCZ1Olnd Xjc7UB+cFnbusNypjs17f88ljwJfT5j14zEPuex1ldwXcs8Se6jr2+UTDwCqKQIPAKApAq8Ao CkCDwCqKQIPAKApAq8AoKk0nbqU8mlJH5Z0NiLetfe945I+I+m0pK9L+1hE1PNv/9/GfFq0Sz 2ewucEugy+rHVBZMuom+mdWb5dkgakK4IbL0la6HxeP5azZAn2kgWkmlTtcenfVJdses0cs28 /f8b0feupeopvSX6PmiXnajBtE8bk+guThrvc3rZzL154yY5Py/q2XdqxJHXu4pU0X6unet99 4oidq1I/XlmzkGHw6db+xsnaHvhx11pjSkoYimn3UIp/nIarf5A0mP2azXxbjnGsp3mX5IbMn j09SRMv5vpyp+FqPvH8uqTHXv09T0p6JiIekfTM3tcAAKTSwBMRfyTp/Gu+/bikp/b+/JSkj1 zf3QIA3K72+288JyPiBUna+/+J67dLAIDb2Q1PLiilfKKU8mwp5dnNzfrfQwIA3hz2G3jOlFL uk6S9/5+t/WBEPBkRj0bEowcPmjWSAABvCvsNPE9LemLvz09I+tz12R0AwO0uDTyllN+S9MeS vruU8nwp5eOSPiXpB0spX5L0g3tfAwCQSut4IuLHKkMfuuZXi6R+xCb/J7U4dkl7PzdJ+1dn8 9x9706T2pGFqdGYwrcf6Gfm9HX+PS92/L+3zUy91VqftIJIa16GqV7DMSQ1L50bW3xtSFbPNZ qamC6phXA1GhfO+9qkCy/5tqq7V+rnanPT14Ys/bDuuudodWwY/DVyYF6//oakqK1P2pxEmHO Z9DnJWpWEuYYUfq7b9mjqcKS8ps/Vy2TX32TaiWTPt+j8c2Yy58IdD/fcZeUCAEBTBB4AQFME HgBAUwQeAEBTBB4AQFMEHgBAU2k69XVV1KxoXo+DWSqsS+vz6dDZIutSmDzILFU7siXcZ/V11 rtkGfXFWE+DXEtSTo/eediOn1+rH7ON3i/Rvp0seb891sfXer/fr1x+pTp27NhRO9elYktJO4 ek/cCaSQ/evOq7hkw79ZR6SRqX9R27fNlff5eSVapOPFy/DrJl/F2Jw3zu7zkNSeqxTW3Pf19 OWliYJiolS8UO0wag9/d6n2xb5nhnz51+Vn9tm5ouaTTPEUkaXDr1aNKpTVkFn3qAAE0ReAAA TRF4AABNEXgAAE0ReAAATRF4AABNEXgAAE21reNJCnmK2Z2sBsONJmU8ikiWHM/WMzfGJIfeH Y+ku4CK2a8pqWU4dGjDjnddfb9nyTrr2dEazK6de/ElO3drs17zcvROX1+U/ZbVl3odxXKnXj 8kSS9frO/38opv9VAmv2fbW/Ujur3w5911IZGkI6aea54sxV/MBZqVAHXJo6eYWp3s+hrdBSa pK/XXzmpehrH+xpLHjIp9Svm6qaQsL/mBpF1I19Q9mZqqpWmdQR0PAOCWQeABADRF4AEANEXq AQA0ReABADRF4AEANEXgAQA01baOJ0KT6Wfh46CPkW67yyHruJPUpZhdns2S/h1JrwtXr3Bgr d6rR5KmpSmWWPrc/c1tX5cymXqGSPqhrK35y+qVrfoxSdreaDZbr+/XtFrfJUV9vy6fP2+nnn /xbHVsSnrP7Cz9m76yqJ/nLXs/Sf26v4ZO3HtPdWxtlhzP0b22vwam7Hfe9GTV9b3f776r79t o6nQkqXP3RVank/UU603tkulhJUmutC5rA9Qn9Voy59m9J7dPf0IBADRF4AEANEXqAQA0ReAB ADRF4AEANEXgAQA01TSdOiSNZqlsl/bn0o4lyXUBSDJOr+YHqiPjlKRL9z5VdrHcrI51ye8Fv clXLEnq5rCstxeQpNlaPSV1Wvj3nLWZ6Mx+zzqfCvvVL3+l0nb86F127qz3+/XKpXprq/Mvvm Dnjov68dzZ8cfrUtI2Ydul0ia3xb33+mNy9MiB6ljp6kveS7Jptl1f364kKfyOj6YNSt6kxJ/ ncem2kLRUMKnHxaRDS769wO4PmDYnyVx3bWdtDxZLf57dc2g2M+fZPND5xAMAaIrAAwBoisAD AGiKwAMAaIrAAwBoisADAGiKwAMAaKptWwRJk6vxGE2Nz2qdDawoSWWAya8vyQtnK46vmbYKE X6JdrNCu/qk2uHYsaN2/My36vU0y6WvO4lx/ydjsePf8ziYmoSkpmpz+7Id/+Y3v1TfrysX7d xZqbcfuHxly+/Xll/yfnTXny970omTx+z4bFZ/7VL8uXAWiyt2fH1+yI67er8ue9PZw8LUvIy 21YMUps4npuR+TWqE/LDfL1fn0xX/upOpmZJ8rU5R/Vy4ZyOfeAAATRF4AABNEXqAAE0ReAAA TRF4AABNEXqAAEOReAAATTWt4ykq6rt6vcNkClOi+Fxz31Mnyc1P+vH0pkdMSeaOi6QWwuTQZ /1jOtXnTqOvaVmb+985tjfrdRjJVI3T/o/nWu/nXr5Q75nz7J/9iZ27vu7rGYadC9WxWVIbsm PO83ZSm7RMyjtcacn6mp978uRxO15sT6ekH5S5Pufr9ftcksakH5S7J9NeU6OvM5vP6wdtT06 b3jwxh6SOpyT1qn1fP2bZMyrMsyArcpzPNux4kdsvO7WKTzwAqKYIPACApqq8AICmCDwAqKYI PACApgg8AICmmqZTTxFaLOpp1CbLVtH5nFOXMBhmyXBJOmDSKyVpcPucrcBulneX/H4P2345/ SuXXq60TUm6arbtOw6uV8di8NvuD/hl6wfTQiC2d+zcS5fr+72VvKdjR/1+HVyvn43NhU+z3T JdAC5t2qna9G9ZUeq/Hx46XD9PknTyxAk7PjP31TIpBZiifkySSoC8n0Nn2oUk6dRZ2rJLPe5 nfr+KOV7Dwt/rs3n2sNh/2YbscyZr3ZJ8/rAvvb8WKHziAQAOReABADRF4AEANEXqAQAOReAB ADRF4AEANEXqAQA01bYtQpHma/VYN471XPRIuquUrp5sbkoCJ0U1L72pCxh2/BLs269csuPf+ sZz1bG1uT89g9nvxbYpLJFUkvqiuXntMakpGAaf2z+YtgluaXhJ0rJ+vJNyrdTS7Pdi4es7Ll 2p14ZsJXU6i6Tjx7G7j1TH3v7dD9u5Ef5cTMv6+Kw74HfM1H+EafchSZHUf7grbLn0NVWdKwi UNOvq13af1AhNqr/2wY2Ddu6YtE2QOVeufcXuts1+u74akrqk7sk9K7LWGdXX3NcsAAD2icAD AGiKwAMAaIrAAwBoisADAGiKwAMAaCpNpy6lPCjpP0m6V9Ik6cmI+OVSynFJn5F0WtLXJX0sI i64bUWEdnbquaUzk0rbZemXJpd2lq36Pfl0apdufenceTv3K1/8oh13iZ/TAZ+euTT7NY7Je5 p8Smpvjve490mXW1t+fHu7fkJ2/G7Z8T5JS758JUkbVf2YLXf89be5Xd/2Mknz7pLeGo+87XR 170HTb/HbzpatD3Nz1CSdf6ynB2dp8WNyrtwx6eY+XbpP0qkHm47tj5dtuZB0LjDdGPY2nqRb W/UXT7KpVYq/QDubyu3elClx8bskSRok/UxEvEPSByT9ZCnlnZI+KemZiHhE0jN7XwMAYKWBJ yJeiIi/3PvzZUlfkPSApMclPbX3Y09J+sgN2kcAwG3kmv6Np5RyWtJ7Jf2ppJMR8YK0G5wk+V

aHAADoGqJPKeWQpN+R9NMR4deB+YfzPlFKebaU8uxmtnYIAOC2d1WBp5Qy127Q+c2I+N29b58 ppdy3N36fpLOvNzcinoyIRyPi0YMbydpPAIDbXhp4yu7qdL8m6QsR8YuvGnpa0hN7f35C0ueu /+4BAG43V7M69fdL+glJf1tK+eu97/28pE9J+mwp5eOSnpP00RuyhwCA20oaeCLif6ie3P6ha 3mxiNBoEvjnM5N/ny3dbep4pqRoYNjesuMXXnzdv0WUJG2+fNHOXZ/5Q+w+ci4X/t/EFot63n 9WUrDY9rn7k21RsUzKDbI6nivmcGd1P05MJuUwGi7566A3J2NIapf8MfE7dvA0/1fQJ+6/uzr m2oxIUiTtL9xS/GnrAlPnsxj8ReJrQ2zHBcXga9TKzNcQuQ4CrpZQksLcFyW56+bF1xdF1K/P MS0CMi1lzJqkTUm9VtfX97vYFimmFsu+IqAA1xmBBwDQFIEHANAUqQcA0BSBBwDQFIEHANAUq QcA0NTVFJBeN13ptDZfq45PtoeMz0XvTRHHme9828498/y37Pi4tV0fXPj8+sn2/pCWZjxMjY UkjWY8eVldueL323bqSEpDslqchRkfkqIkN5zslsZkv+y2k40X8zvc+rqv07n3qZN2/PjxO+u DWROi5IBOrg5j8o+HEvX6jllSd9d1/oAWU3/Ud/735cW2r3+b9/VnUEy+/mga6vs1d4VgkmZ9 dj/XxyKS/TJ3706KZ+51k1qwsT7uyrFcHRifeAAATRF4AABNEXqAAE0ReAAATRF4AABNEXqAA E01TaeW9p+m69IrJenc+QvVsa9++ct+n5ZZ24R6Hm43ZOnUfr9dx4Z1kre8Y/Ivd/zK8Wm6tU sftiuhK0+3dmmjY7YUvxlLuiJknTXsWvxDydoL1Dd+99HDdup9p+6145N57Zj89dclS/V3pgx hSlKL3UXS+Q4AiuS+2bxyub7tJJ16Pvfp675MISnbMCnTU3KsXfmD5NOPI2kj0ZsU8U4+nXoY kzRv10fCtHJwzwk+8QAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvAAAJoi8AAAmmpex2Nzu7v67 P4JdxdLUM2Ny0wSgp9JlMTM8sKU8y27zxm2hpcxfj2dr0tR9/5ephZVvNi3leXnOjlon6Fnjl 71s7d2tqy4y+9+FJ17MqVV+zcCF+38rZH3lodu//U3XbufK1+vCK5/sakt0YxtTpj+Ed1Zz5D lK5e4yPl1/ZkCuDC3O3F1MXxiQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQFIEHANBU03TqUGqwK Ye9Sf2MJEYePlxPSd04sGHnbl26ZMc7kyubZHlrJ/kB14294zNlpQP1Y7KTpG5mx3M0aZKR9h fw30ws19qlb7qxq+GW218mqcUz016gn/l01U0H77Dj897ltvtSqaxtwpUrV6pjF186b+d+42v PVce2tvx+bW7u2PHtrXqqdtJdQMPge4K883vXq2Np6wJzX710fEnq5K8Dl36s41PER9trxBdm lKTlRyn1/XbPbHck+cQDAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADAGiqcR2P5DLGX alEhI+RGxuHqmM7W75moEty9yczPk2+diSSbZfejJtl0iVfQxSuJkDSlGzbLYWevOW0L0IxNS 9ZHc90A+t43PHuzT5L0qx3y+X7+o7ezJWkYajXYfTJeT535kU7/sI3n6+OnT9Tb00gSVcu12t 1svq2pB0Jxqqfk8NHj9i5//R932vH77rrcH2w9zs2n9cfmSF/nqeknsZevkntkqs1nCb/uqPr qSKpmM8no7lnwjzQ+cQDAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADAGiqaR2PJE2mn 0XnakuSnhE7m5vVsWHH1/GU0effLxf1144kwX5Mxt38Lut7Y4ui/NSMq6fJam1W2XhWi2N7+S QvW9K6qPoBnSV1F05UuGtekoaFv/5cfds3nqv3xJGk57/hxy+fu1jfr+2kl5QZzlpJZb/yPnD qRHXs4YdP2bnH7qn35pKkzpzMKem7NJpnxTD6PkCmdY0kqbc1Mb6/kbt2s8dI19zQYa5u+5ww dySfeAAATRF4AABNEXqAAE0ReAAATRF4AABNEXqAAE21TaeOyHof1MfM0vCSdPliPS00Jp8L6 9KlJSnJtraydGuX4usXy5fmJs0xyeBNWxu4vU4yi9005rDp1F7ytqyS7HmWVuq4l0k7Dh60c7 c3t+z4d779QnXsq1/9hp17+eIrdnxcmvYXyXXvhrPzdP+JY3b8ne/+nurYXXf7tghZ6vG435I OJfdr0qIiu2/cS0d2w5rnajY33y9T8mFmu+3yiQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQFIEH ANAUgQcA0FTbOp5S1Jlc9zLVa3XGpI7nyuVL9e1mrQmSOp/J1He4MUmakoqGKK5aJ9nvMMuoj 8nrrlCzkuX9Z1apxXFHK5IajOw9927d+qQwym355Qvn7dxnvvQVO77YqV/7y+S+GIbsaJtrKJ tpDveRI3fYud/3vn9ix+8+Wa/VmWLbzrW1gpKmwSzXX/wj0W06rRNL6nzcPZvV5XWdOY9ZX4R s2NUI7fMxwiceAEBTBB4AQFMEHgBAUwQeAEBTBB4AQFMEHgBAUwQeAEBTaR1PKWVd0h9JOrD3 8/85In6hlHJc0mcknZb0dUkfi4gLdlshFdMbwuXBu74PkrS5We870mWNbZLw6/qOLJP8+nGFO p+Y/I65Up2seiPte7P/Mp+8/mP/m7a9QWxhyVVwPXVW6UH0la99y85dy64/cwG0ycF0q3jMa8 +S++bBU/dVxx5+6JSde+z4UTs+jfX6pCkWdu6YNNDqy1p9MDnR/hpJ+t4k1+doTmZWx+Nq2LL 6ovzjh9u2ec/mZa/mE8+OpA9GxPdJeo+kx0opH5D0SUnPRMQjkp7Z+xoAACsNPLHr/36cmO/9 F5Iel/TU3vefkvSRG7GDAIDby1X9G08ppS+1/LWks5L+ICL+VNLJiHhBkvb+f6Iy9xOllGdLK c9ubu9cp90GALxRXVXqiYqxIt4j6ZSk95dS3nW1LxART0bEoxHx6MH1A/vcTQDA7eKastoi4m VJn5f0mKQzpZT7JGnv/2ev984BAG4/eT5DKfeUUo7u/X1D0r+U9PeSnpb0xN6PPSHpczdoHwE At5GraYtwn6SnSim9dgPVZyPi90opfyzps6WUj0t6TtJHsw2FQjHVUx2LST3e3rxitz25FMoV 83sHs+ls1fks3XoyecvuWEmrpVOvmm69yradLOXUzk1S1zvX9mD3xatDkR0RMzdLqd/OUmVXO RkZs2T+LPmb8Yd0190p73/qpJ3rlvGXf0uCCJ/n3SXXkH/t5GQU07olaUXSJfvtShi6zqSAS8 kzLGuRsv+nRbgx837SwBMRfyPpva/z/XOSPpTNBwDg1Vi5AADQFIEHANAUgQcA0BSBBwDQFIE HANAUgQcA0NTV1PFcXy652+ST7yy27WZ7s4b71lTPvZekIekB4IbTDPjwNQVLsxR6l17v9iur /UjH/fANE9mOuRqNrAVFsra8qyFy9VZ7k+u75WdqSgrJbFuP5D3Ne/+75ZHDG9Wxf/Ghf2bnr s3q+9132bv2NWpO32WPrWzbpjVLn9SC9fu/RrJLaBxNW5ikBs3WCJlaLUkqybi9qs3cYnpu8I kHANAUqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQVON06pBPQN5fqrXk03CXSe+CZDVzuYzoSDI 3044MKyyn7zJps6zkG9kWIbI+E6ts3byxyFoqJAdldgNbMjhZmrd7Xya7V5J074njdvxt33Wq $\verb|OnZwfW7nzk06dZek617j0o7PTHnE6PqUSEo6Ltj2Bem5cDd8yR6nvi2CSxMv6dz6eFqisMKz1||$ bYLMQ90PvEAAJoi8AAAmiLwAACaIvAAAJoi8AAAmiLwAACaIvAAAJpqW8cTsoUvLt18P1+3m9 7arm936bsiZCvLr2SWLGcuU/Myjn7HV+qQkHLT803fpKYKyZt2NVPZeJfW+NRf29VYSE1tiHy N0LGjh+3cd7zj7Xb8obfcWx0bxi07dzLtRkpWTJNUko3D/upDJCmS/gOzv16fNE1ZYV79tUtW

x5PcFp1pI5C9p8nUJuXXvb8+3XS/bep4AAC3CAIPAKApAq8AoCkCDwCqKQIPAKApAq8AoCkCD wCqqaZ1PKVIxfWNGOs59NsL37/j4sVXqmPT6HPqe5M/L0mzrj5/yHrmrNAYJ82/N4UBeWuZZN u2B8dqXL+eskIvn1VqbSRpMAVd6W9o5rWX5rqW8v4xa/P6Pf0ed7/Dzr3v3rvseDHX9pT0vQl T89IlNS1d01/G1oD0/myMQ1K4Z85mSfoI2ds5qbUJJTVC5vqM80/Z99zJ6njscDq/ztyr+9wi AAD7QuABADRF4AEANEXgAQA0ReABADRF4AEANNW2LYKKXGpe75YrT3J419brbRMWWzt27nzmU zuXZtn6Lkm/zGL76Nigp/2mMSrPgMx208+xNNv00krd0vLJkvdmx8fwS+2nCbyrHG7zltdmfs N33+1Tnk8/9EB1LE2X1k8tHhbmmGXXiGkRECu2LqhTAhEmBVyS1CzzP7h2I+HLNkaTGt93SQp 5kjffufuiXyHNOzuR2XByLuvz6mN84gEANEXgAQA0ReABADRF4AEANEXgAQA0ReABADRF4AEA NNW0jiciNAx2XfHqyMbBq3bbdx69szp2fvlSs1922C63v3Fqzc7d2vZLofcmd3+Z1KVMphYiL cFYYTyfu/+CGFenI/lzkbWqWKFMZyVHDh+y42/7rtN2/NT9J6pjYWrMdsftsD3eXdIuJExdSm fanOhSJPVvval9mqZ/XORy37jxMK0xJKnr3VWUnAs7Kq2mRiirpXHnqiTnMRvvOjNu3pSri+M TDwCgKQIPAKApAg8AoCkCDwCgKQIPAKApAg8AoCkCDwCgqeb9eMLlhJs6nvWNDbtlV8NR7GtK YWuLpGFZ3y9XSyNdRe2IqS1I2nfY/h62z4+upr7DSBrXlBV+n8164kzmeGX9dlbpUdT3/j0d0 lyvM/vgB3/Azj2w5ve8K6YHTHLApsn3151M3UrWG8mNR3KBDYPvE9T35pik9W1+2+5tlaT+SO ZcTFlNlesDJKkr9cdx2qfKtfXK+umkfb9c/6z6feHqpfjEAwBoisADAGiKwAMAaIrAAwBoisA DAGiKwAMAaKptWwT5NEubmpykLR87frw6dvH8BTs3SyZ0acsuHVVarUVAtpC6S6HM0qVXyCxO 2w+4tHjJp4Z2yZ650SxrNNvrjfV6i4sHT520c9/7vndXx+Zz//vdf0bHl9vb1bGS5dyvcPll7 QXcxqckRXfW+3Yi0+RaBCR71ZRPDMOiOtZ1/j33ri1CcriiJPdFX0+37rM2E+5ZkKVLZ6UVvr bCDJmWG/41AQC4vqq8AICmCDwAqKYIPACApqq8AICmCDwAqKYIPACApq66jqeU0kt6VtK3IuL DpZTjkj4j6bSkr0v6WET4ghmFRlOP0/Xz6ljf+WTzw0eO1LebLCm+XNbz+iXJlBRo6VedVz/z r+3qArqkjqKYY71K9VAm3/b+q4SyGqFixpPOBen4W996qj72XQ/ZuQcPHqiOjUkLgGGo1+110 sxeQ/5Yd8XXy7hanZBf5t+dx50d/57ccvqSNJu5R1NWO+fHXV1V1trA1e1ldU9ZzdU41h8mY9 ZSwdQuZce6S24M9/yMpL6yus1r+NmfkvSFV339SUnPRMQjkp7Z+xoAAOuqAk8p5ZSkH5b0q6/ 69uOSntr781OSPnJd9wwAcFu62k88vyTpZ/UPP+OejIgXJGnv/yeu764BAG5HaeAppXxY0tmI +Iv9vEAp5R011GdLKc9ubft/SwEA3P6uJrng+yX9SCnlhyStSzpSSvkNSWdKKfdFxAul1Pskn X29yRHxpKQnJenE3Xfu71+iAAC3jfQTT0T8XESciojTkn5U0h9GxI9LelrSE3s/9oSkz92wvQ QA3DZWaYvwKUmfLaV8XNJzkj56VbPsuvYmzTZJJ9zZ2qqOzef+bcbM50TvDPU0yWQF9lQxy51 nKeSdGU+6NeQp0eal82TpJK3UbCFb5d91Ww/J5+13f+/b7fjbH3m4OnbHHet+4yb1uOt8im5M /tp26cM1+d0xIrn2bWsNfzLmB8xS/SV5z0naslS/J11rFUmKcf8Xfz/L2g/Utz2OWRsTv1+zW T01X8ncyY27ehBJw+Cff64axadq14/HNQWeiPi8pM/v/fmcpA9dy3wAAFi5AADQFIEHANAUqQ cA0BSBBwDQFIEHANAUqQcA0NQqdTz7UlSvWSqm7zsmv9zOYuuV6tiaT83XmBSP+LIBP3easm3 XNz4m9QijSc9PSjBWklRJuBIqSVKX1GE4B8zJPHHymJ37tredtuMbG6a1weivv2KWlh+Ta7eY mpVd7nj5izvpCKJi5/vfS8ehvvG0jiy559x+Z9e20xe7zHjJ6p5cTYw/j1mNmmJ/NTGSf3Yqq Qe0c5PX9m01zC41rwqAwHVF4AEANEXqAQA0ReABADRF4AEANEXqAQA0ReABADTVto4nwvbVcT U+sUzqeDavVMf6pDf1f0bz2F2LjrT1R5oib3Lks8436cbtZD9qtt0lc909Mu856290/wMnq20 PrfCns8tdJ/4acsdrNkvqYbIynrx7UlWX1LSEqROpkRTAmf3qyyE/Ne0vU38WdMkVNmW9fkyR kDsee5Prc5MKtympX3M1fyUpyHK1ONljIqv1cne0fV3Xdyt7SQAAricCDwCgKQIPAKApAg8Ao CkCDwCgKQIPAKCp5m0RnDBrqW9vbtq5i53t+uDk0yun0ecbupTpbIX/0fUukKRST1nNlo4Ps9 95Frf/CTc6ZUu0J+mZLmU6O1ynTt1fHbv7Lt8WoUvzSusnOntPy6Ge7u/SSnfHk7TlUj9g0+B /d+zK3I676yB7zzG5uftP4979qfqjKcx5kqSS/D5dTNrzNCStDUx6ena8pqRXhBt006nzn0j9 b9tcv7Z9BenUAIBbBYEHANAUqQcA0BSBBwDQFIEHANAUqQcA0BSBBwDQVPM6HpsxbhLZt5I6n jC1OqvU6UiSKVfI62GS0pH01OoMSd6/f2E/nGX9u/E+q+9Itt2b5P8DG2t27om7jte3m5WGJM vlu9YGbvl3yb/n7BrpTC2XJBVT05L97piUsPk6ni6pf4t6zYurlZGkWeff8+hq1Ez7AEnqst4 apiWDqyWUpMm8ry55z0lp00rXkBvP7sfsMbPfGiG3T3ziAQA0ReABADRF4AEANEXqAQA0ReAB ADRF4AEANEXgAQA09Yap48n68bj8+8kV4ijvAeNS6LM6naxJh+tZMSb7nb30Ktxur1Bd1G77v vvqdTqStH6qfsnO5/73qHEa7Ljtl5IUxNiaheQa6Pqsjqc+HqsUh0jypU3+THemzieU1ABNvu +Nu6+6kjy2bN2TpLBVan6quQ5crx5Jms2yHkWmFmeVOp4V5qbbNvPcUeYTDwCgKQIPAKApAg8 AoCkCDwCgKQIPAKApAg8AoKlbKp3apbNub23Z7bo177N06iFpm5CmTBvZkuKjWaL9ZlopVTtt BVEfO3b0SDLXLGmfnig/3nf126GUA37L5jzOzD5LeRquKxXos/YCg3/PxaQWp6vhu3YOyVr74 +jTqXuTYu5aiUjSOGT1ESY9PWm5UMx7npL+KpE8h9zxzp4jnUurTz5eZOfZ3Vfume22yyceAE BTBB4AQFMEHgBAUwQeAEBTBB4AQFMEHgBAUwQeAEBTjet4wtYk7GxvV8eWi4XfstnumNTpJOn 3N7Qtqmt9cCPbHqwi26/st5ne1GEcP3an37aZO6U1Ueme1bftG3rYq5LVF2U1Lct1/drv+7md 043+Pbv6jwjfRqLss4ZDkvr077c7nmNWL5Pdl0aes60x5GvQVt0vd21ndTxuPJ27Qp2Pq2tyV Zt84gEANEXgAQA0ReABADRF4AEANEXgAQA0ReABADTVvC2CWy59a3OzOhaTX+p8MinTWbp0kk G5Ujp1toT74F482bbdLz91pfFstXyXcipJ6+tr1bFjR306dW9aCAzJNdJl0+beWXaiTSr3mOx XyKctS26+b4uQscczSfMex/p+rc3q51iSSrLfq912dvGWND+4PpTcrra1wSyZnF5C9jnjH1Ju NHvdPFV7f3Nd+jifeAAATRF4AABNEXqAAE0ReAAATRF4AABNEXqAAE0ReAAATZV0CfHr+WKlv CjpG6/61t2SXmq2A298HK9rw/G6Nhyva8Px8h6KiHteb6Bp4PlHL17KsxHx6E3bgTcYjte14X hdG47XteF47R9/1QYAaIrAAwBo6mYHnidv8uu/0XC8rg3H69pwvK4Nx2ufbuq/8QAA3nxu9ic eAMCbzE0JPKWUx0opXyylfLmU8smbsQ+3ulLKp0spZ0sp/+tV3zteSvmDUsqX9v5/7Gbu462i lPJgKeW/lVK+UEr5u1LKT+19n+P10kop66WUPyul/M+94/Xv9r7P8TJKKX0p5a9KKb+39zXHa5+aB55SSi/pVyT9K0nvlPRjpZR3tt6PN4Bfl/TYa773SUnPRMQjkp7Z+xrSIOlnIuIdkj4g6S f3rimO1+vbkfTBiPg+Se+R9Fgp5QPieGV+StIXXvU1x2ufbsYnnvdL+nJEfDUiFpJ+W9LjN2E/bmkR8UeSzr/m249Lemrvz09J+kjLfbpVRcQLEfGXe3++rN2HwwPieL2u2PXK3pfzvf9CHK+qUsopST8s6Vdf9W2O1z7djMDzgKRvvurr5/e+h9zJiHhB2n3YSjpxk/fnllNKOS3pvZL+VByvqr2/NvprSWc1/UFEcLy8X5L0s/qHzT45Xvt0MwLP6/VKJbUOKyulHJL0O5J+OiIu3ez9uZVFxBgR75F0StL7Synvusm7dMsqpXxY0tmI+IubvS+3i5sReJ6X9OCrvj4l6ds3YT/eiM6UUu6TpL3/n73J+3PLKKXMtRt0fjMifnfv2xyvRES8LOnz2v33RI7X6/t+ST9SSvm6dv9p4IOllN8Qx2vfbkbg+XNJj5RSHi6lrEn6UUlP34T9eCN6WtITe39+QtLnbuK+3DJKKUXSr0n6QkT84quGOF6vo5RyTynl6N6fNyT9S01/L47X64qIn4uIUxFxWrvPqz+MiB8Xx2vfbkoBaSnlh7T7d6a9pE9HxH9ovhO3uFLKbOn6Ae2ugHtG0i9I+i+SPivpLZKek/TRiHhtAsKbTinln0v675L+Vv//7+B/Xrv/zsPxeo1Syru1+4/hvXZ/+fxsRPz7Uspd4nhZpZQfkPRvI+LDHK/9Y+UCAEBTrFwAAGiKwAMAaIrAAwBoisADAGiKwAMAaIrAAwBoisADAGiKwAMAaOr/AGG7dns/c9wzAAAAAEIFTkSuQmCC"

```
"text/plain": [
    "<Figure size 504x504 with 1 Axes>"
   1
   },
   "metadata": {
   "needs background": "light"
  "output type": "display data"
 }
],
"source": [
 "display(image gen.random transform(sign img))"
},
{
"cell type": "markdown",
"id": "af428e42-8dc1-43bc-9579-0df6d56624a3",
"metadata": {},
"source": [
 "# SPLITING INTO TRAIN AND VALIDATION DATASET"
]
},
"cell type": "markdown",
"id": "b8b174a3-65be-4049-a0c3-97eb90ef68ff",
"metadata": {},
"source": [
 "## Train Data Generator"
]
},
"cell type": "code",
"execution count": 22,
"id": "b5959116-ee69-40a3-8103-b94f9bde8032",
"metadata": {},
"outputs": [
  "name": "stdout",
  "output_type": "stream",
  "text": [
   "Found 41625 images belonging to 37 classes.\n"
  ]
```

```
}
   ],
   "source": [
    "train data gen = image gen.flow from directory(train data path, \n",
target size=(250, 250), \n",
                                                  batch size=16, \n'',
    ••
                                                  shuffle=True, \n",
                                                  class mode='binary', \n",
    "
                                                  subset='training')"
   ]
  },
   "cell type": "markdown",
   "id": "c3042ba0-ad1a-4ca2-b730-494d5bcd803e",
   "metadata": {},
   "source": [
   "## Validation Data Generator"
   1
  },
  "cell type": "code",
   "execution count": 23,
   "id": "12364630-7b90-4878-8487-be00dfcaa313",
   "metadata": {},
   "outputs": [
    {
     "name": "stdout",
     "output_type": "stream",
     "text": [
     "Found 13875 images belonging to 37 classes.\n"
     ]
   }
   ],
   "source": [
   "validation data gen =
image_gen.flow_from_directory(train_data_path, \n",
target_size=(250,250), \n",
                                                  batch size=16, n'',
    "
                                                  shuffle=True, \n",
    "
                                                  class_mode='binary', \n",
                                                  subset='validation')"
   1
  },
   "cell type": "markdown",
   "id": "45b8d3ae-4fe9-4eba-a03b-02765e57d0f6",
   "metadata": {},
   "source": [
   "## Test Data Generator"
   1
  } ,
  "cell type": "code",
   "execution count": 30,
   "id": "fda073d6-e879-4a39-9eb6-9efb846496e8",
   "metadata": {},
```

```
"outputs": [
     "name": "stdout",
     "output_type": "stream",
     "text": [
     "Found 2586 images belonging to 37 classes.\n"
    }
   ],
   "source": [
    "test_data_gen = image_gen.flow_from_directory(test_data_path, \n",
target size=(250, 250), \n",
                                                   batch size=8, \n",
                                                   shuffle=True, \n",
class mode='categorical', \n",
                                                   ) "
   1
  },
  "cell type": "code",
   "execution count": 31,
   "id": "16b9020a-814e-49bc-a3ca-665cacd8ce10",
   "metadata": {},
   "outputs": [
   {
     "data": {
      "text/plain": [
       "{'0': 0,\n",
       " '1': 1,\n",
       " '2': 2,\n",
       " '3': 3,\n",
       " '4': 4,\n",
       " '5': 5,\n",
       " '6': 6,\n",
       " '7': 7,\n",
       " '8': 8,\n",
       " '9': 9,\n",
       " 'A': 10,\n",
       " 'B': 11,\n",
       " 'C': 12,\n",
       " 'D': 13,\n",
       " 'E': 14,\n",
       " 'F': 15,\n",
       " 'G': 16,\n",
       " 'H': 17,\n",
       " 'I': 18,\n",
       " 'J': 19,\n",
       " 'K': 20,\n",
       " 'L': 21,\n",
       "'M': 22,\n",
       " 'N': 23,\n",
       " '0': 24, \n",
       " 'P': 25,\n",
       "'Q': 26, \n",
       " 'R': 27, \n",
       " 'S': 28,\n",
```

```
" 'Space': 29, \n",
     " 'T': 30,\n",
     " 'U': 31,\n",
     " 'V': 32,\n",
     " 'W': 33,\n",
     " 'X': 34,\n",
     " 'Y': 35,\n",
     " 'Z': 36}"
    ]
   },
   "execution_count": 31,
   "metadata": {},
   "output type": "execute result"
  }
],
 "source": [
 "train data gen.class indices"
},
"cell type": "code",
 "execution count": 34,
 "id": "f49b1bcb-38ac-4185-96d4-c3f96def8eaa",
 "metadata": {},
 "outputs": [
  {
   "data": {
    "text/plain": [
     "array([ 0, 0, 0, ..., 36, 36, 36])"
    ]
   },
   "execution count": 34,
   "metadata": {},
   "output_type": "execute_result"
 }
 ],
 "source": [
 "test_data_gen.classes"
},
 "cell type": "code",
 "execution count": 35,
 "id": "9f8a991a-ab15-491c-9759-a39d78f15ac1",
 "metadata": {},
 "outputs": [
   "data": {
    "text/plain": [
    "41625"
    ]
   },
   "execution_count": 35,
   "metadata": {},
  "output_type": "execute_result"
 ],
 "source": [
```

```
"len(train_data_gen.classes)"
  ]
 },
 "cell type": "code",
  "execution count": 36,
  "id": "9bdb5c54-3e88-480b-ae40-125a2eb709c0",
  "metadata": {},
  "outputs": [
   {
    "data": {
     "text/plain": [
     "2586"
    ]
   },
    "execution_count": 36,
    "metadata": {},
    "output type": "execute result"
   }
  ],
  "source": [
  "len(test data_gen.classes)"
 },
 "cell type": "code",
  "execution_count": null,
  "id": "47432de4-3739-4c94-a678-a120ba3f0b5c",
  "metadata": {},
 "outputs": [],
 "source": []
}
],
"metadata": {
"kernelspec": {
 "display name": "Python 3 (ipykernel)",
  "language": "python",
 "name": "python3"
 "language info": {
  "codemirror mode": {
  "name": "ipython",
   "version": 3
 },
  "file extension": ".py",
  "mimetype": "text/x-python",
  "name": "python",
  "nbconvert exporter": "python",
  "pygments lexer": "ipython3",
  "version": "3.9.7"
}
},
"nbformat": 4,
"nbformat minor": 5
```

}