Welcome to the RLE image encoder!

Displaying Spectrum Image:



RLE Menu

- 0. Exit
- 1. Load File
- 2. Load Test Image
- Read RLE String
- Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String
- Display Hex RLE Data
- 9. Display Hex Flat Data

Select a Menu Option: 2

Test image data loaded.

- 0. Exit
- 1. Load File
- 2. Load Test Image
- 4. Read RLE Hex String

- 7. Display RLE String

Select a Menu Option: 6



Select a Menu Option: 1 Enter name of file to load: testfiles/gator.gfx

RLE Menu

- 0. Exit
- Load File
- 2. Load Test Image
- 3. Read RLE String
- 4. Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String
- Display Hex RLE Data
- 9. Display Hex Flat Data

Select a Menu Option: 6 Displaying image...



Select a Menu Option: 1

Enter name of file to load: testfiles/lsu.gfx

RLE Menu

0. Exit

- 1. Load File
- Load Test Image
- Read RLE String
- 4. Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String 8. Display Hex RLE Data
- 9. Display Hex Flat Data

Select a Menu Option: 6 Displaying image...



Select a Menu Option: 2

RLE Menu

- 3. Read RLE String
- 5. Read Data Hex String
- 6. Display Image
- 8. Display Hex RLE Data
- 9. Display Hex Flat Data

Displaying image...



RLE Menu

Select a Menu Option: 1 Enter name of file to load: testfiles/ut.gfx

RLE Menu

- 0. Exit
- 1. Load File
- 2. Load Test Image
- 3. Read RLE String
- 4. Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String
- 8. Display Hex RLE Data

9. Display Hex Flat Data

Select a Menu Option: 6 Displaying image...



Select a Menu Option:

Enter name of file to load: testfiles/uga.gfx

RLE Menu

0. Exit

- 1. Load File
- 2. Load Test Image
- 3. Read RLE String
- 4. Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String
- 8. Display Hex RLE Data

9. Display Hex Flat Data

Select a Menu Option: 6

Displaying image...

Select a Menu Option: 1

Enter name of file to load: testfiles/fsu.gfx

RLE Menu

- 0. Exit 1. Load File
- 2. Load Test Image
- 3. Read RLE String
- 4. Read RLE Hex String
- 5. Read Data Hex String
- 6. Display Image
- 7. Display RLE String 8. Display Hex RLE Data

9. Display Hex Flat Data Select a Menu Option: 6

