LERoSI Module Unit Tests - 2018/02/07 FILE: LERoSI Module Unit Tests NAME: test/results/20180207-14.32.47.test.txt

DATE: 2018/02/07

```
TIME: 14:33:10
[Suite] LERoSI Unit Tests
  [OK] IIO/core load test reference image (PNG)
  [OK] IIO obtained test image
  [OK] Tensor shape equality
  [OK] Tensor image extent equality
  [OK] IIO/core save BMP
  [OK] IIO/core save PNG
  [OK] IIO/core save JPEG
  [OK] IIO/core save JPEG quality parameter coverage
  [OK] IIO/core save HDR
  [OK] IIO/core load BMP
  [OK] IIO/core load PNG
  [OK] IIO/core load JPEG
  [OK] IIO/core load JPEG quality parameter coverage
  [OK] IIO/core load HDR
    # Saved BMP size is 153.89KB
  [OK] IIO/core encode and decode BMP in-memory
    # Saved PNG size is 30.132KB
  [OK] IIO/core encode and decode PNG in-memory
    # Saved JPEG size is 18.545KB
  [OK] IIO/core encode and decode JPEG in-memory
    # Saved HDR size is 39.581KB
  [OK] IIO/core encode and decode HDR in-memory
  [OK] img/permute shift data order explicit arity correctness
  [OK] img/permute shift data order implicit arity correctness
  [OK] ColorSpaceDB ColorSpaceType* length consistency compile-time check
  [OK] ColorSpaceDB ColorSpaceType* order consistency compile-time check
  [OK] ColorSpaceDB ColorSpace length consistency compile-time check
  [OK] ColorSpaceDB ColorSpace length consistency run-time check
  [OK] ColorSpaceDB ColorSpace order consistency compile-time check
  [OK] ColorSpaceDB ColorSpace order consistency run-time check
  [OK] ColorSpaceDB ColorSpace to/from string compile-time naming consistency
  [OK] ColorSpaceDB ColorSpace to/from string run-time naming consistency
  [OK] IIO/base load test reference image (PNG)
  [OK] IIO/base getter width, extent, and dataShape consistency
  [OK] IIO/base getter height, extent, and dataShape consistency
  [OK] IIO/base getter colorspace
  [OK] IIO/base save BMP
  [OK] IIO/base load BMP
  [OK] IIO/base save PNG
  [OK] IIO/base load PNG
  [OK] IIO/base save JPEG
  [OK] IIO/base load JPEG
    # Saved BMP size is 153.89KB
  [OK] IIO/base encode and decode BMP in-memory
    # Saved PNG size is 31.393KB
  [OK] IIO/base encode and decode PNG in-memory
    # Saved JPEG size is 20.511KB
  [OK] IIO/base encode and decode JPEG in-memory
```

END OF FILE LERoSI Module Unit Tests