LERoSI Module Unit Tests - 2018/02/07 FILE: LERoSI Module Unit Tests NAME: test/results/20180207-14.01.28.test.txt

DATE: 2018/02/07

TIME: 14:01:34

```
[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
```