qemLOSS2

Reducing the polygon count via Quadric Error Metrics … Duh!
Where qemLOSS2 is located
Example

Polygon Count: 37,571

Polygon Count: 150,284
Example – qemLOSS2
Example – Goal and Quality

Goal is 10% (0.1 = 10%)
Example – Final Version

Polygon count: 15,027 (down from 150,284)
Conclusion

- Useful for reducing polygon counts
- Useful for making low-polygon stand-ins
- Modeling in Lightwave is much faster

- Should consider using smooth or subpatching