X-Rite MA68-162 Reflection Reference White Traceability

X-Rite selected a white ceramic (ID# 12126) to be sent to NIST labs for calibration

↓

N I S T measures ceramic (ID# 12126), issue calibration report 685/284437-14, report establishes traceability to NIST

↓

X-Rite establishes Secondary White Master (ID# 12126)

↓

Secondary White (ID# 12126) is placed into X-Rite Standards Database

↓

Secondary White (ID# 12126) used to create and maintain Working Standard Reflection Reference (ID# 2472) per QWI05-120 Quality Work

↓

Working Standard (ID# 2472) is used in SPP62-MA68 Reflection Reference process

↓

MA68-162 Reflection Reference

↓ ↓

Production, to be used with new units

Service, to be used while certifying units

↓ ↓

Reflection Reference used to calibrate instrument and ships with the instrument

Reflection Reference used to calibrate instrument and ships with the instrument