

Statement of Work
APN7-11 Requirement
D14112-AUTO/INTERFACE

The use of NAVAIR METCAL equipment funding is to procure Calibration Standards (CALSTDs) and ancillary equipment for Aviation Fleet Intermediate Calibration Activities, Fleet Training Activities and Aviation Navy Calibration Laboratories (NCLs) to support Aviation Organizational and Intermediate (I) level maintenance assets. All Cal Standards listed for procurement must first go through an approval process. This process includes: initial submission by the fleet; review and prioritization by the Fleet TYCOM's; laboratory workload justification and standardization review by a NAVAIR METCAL technical review team; overall procurement strategy review to assess overall program objectives, priorities and funding.

This procurement is for model SC6495 Qty (3) made by Anritsu Company; replacement for 60A50-1 Obsolete Product, Standard Catalog Specs.

The ANRITSU model/part SC6495, is part of a SWR Bridge Set that supports 80003S5554, 8003S5554A/B & 5659SM3559 Scalar Network Analyzer Systems in the microwave area of 0 to 18GHz and miscellaneous AC/DC workbenches. This replacement item is for broken or rejected assets that were discovered in a recent audit. These calibration standards, along with supporting calibration and workload instruments is used in Thirty One (31) established NAVAIR METCAL calibration procedure (ICP's) to maintain/insure proper accuracies and ensure safety of flight.

These units support **AUTO/INTERFACE** for the 80003S5554, 8003S5554A/B & 5659SM3559 Scalar Network Analyzer Systems.

Ship to:

Beaufort, SC 29904-5002