

SAN JUAN

Combined Center/Radar Approach Control (CERAP)



**New York Oceanic Work
Group Meeting**

February 11-12, 2015



**Federal Aviation
Administration**



SAN JUAN CERAP

AIRSPACE OVERVIEW



Introduction

ZSU has two areas. Area 1 is composed of four enroute sectors and Area 2 is composed of five radar approach sectors

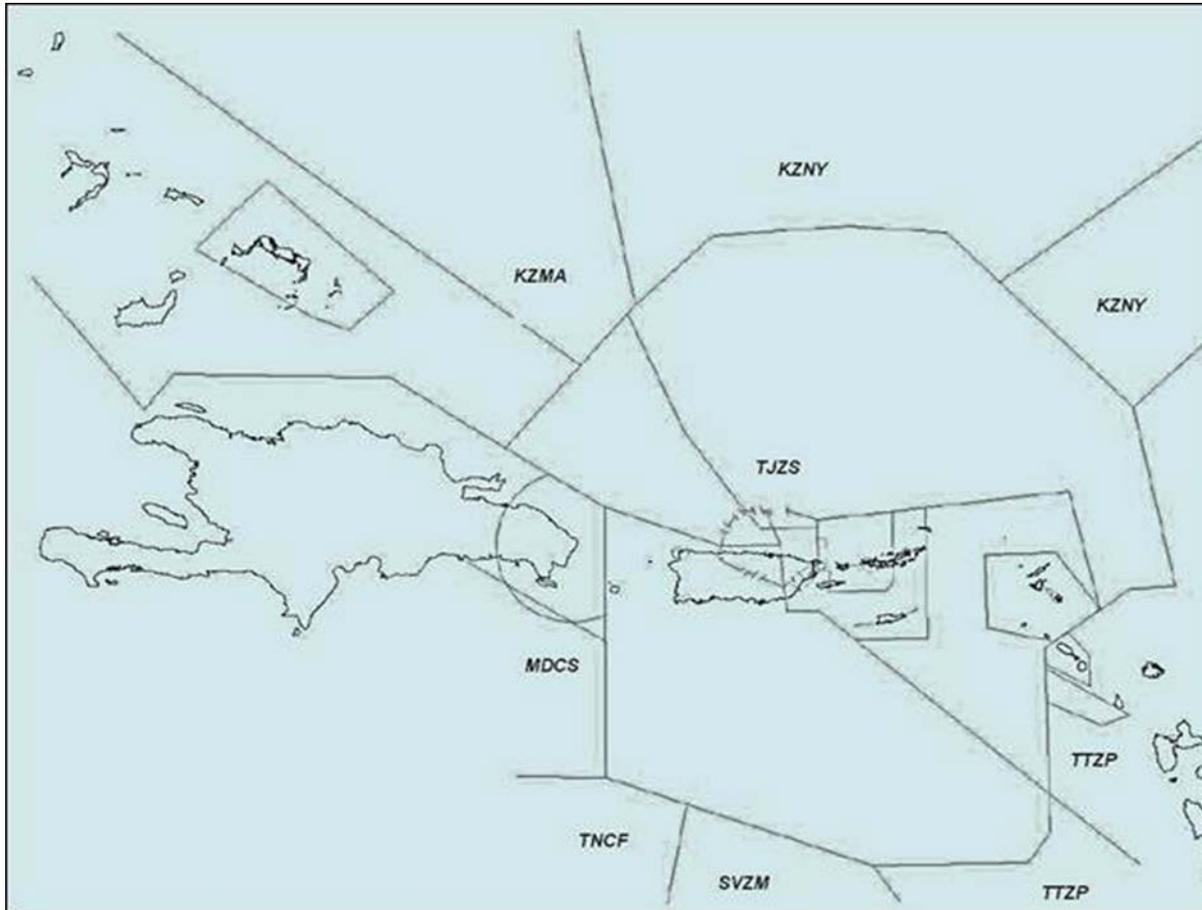


San Juan CERAP Airspace

Domestic airspace is defined as 100 nautical miles around TJIG (Isla Grande airport) with the addition of the airspace that extends toward the ZSU/ZMA boundary. All the rest of the airspace is classified as oceanic.



San Juan CERAP Airspace



San Juan CERAP Radar Coverage

ARSR 250nm:

Pico del Este (QJQ)

Punta Salinas (PSR)

Grand Turk (GTK)

Borinquen (BQN)

ADSB 3 Stations

ASR 180 nm:

San Juan (SJU) ASR8

St. Thomas (STT) ASR8



Future Enhancements

- **Implementing handoff procedures with Santo Domingo**
- **Obtaining Radar data and remote communications from the St. Maarten**
- **Enter into a LOA with ST. Maarten, That would include radar handoff/procedures.**

