

**Paper for Consideration by NIPWG 2****S-127 Traffic Management Test Data Set**

<b>Submitted by:</b>	United States (NGA)
<b>Executive Summary:</b>	Presentation of updated Traffic Management Test Data Set.
<b>Related Documents:</b>	None
<b>Related Projects:</b>	Test Data Sets for S-122 (Marine Protected Areas), S-123 (Radio Services), S-125 (Navigational Services), and S-126 (Physical Environment).

**Introduction / Background**

Development Timeline:

1. SNPWG 16—Development of the Traffic Management Test Data Set assigned to Japan, the Republic of Korea, and the United States.
2. SNPWG 17—Initial submission of the Traffic Management Test Data Set.
3. SNPWG 18—Second submission of the Traffic Management Test Data Set. United States (NGA) asked to develop a harmonized format for all Test Data Sets for presentation at NIPWG 1.
4. NIPWG 1—Third submission of Traffic Management Test Data Set. Test Data Set determined to be stable. Paper on Format Harmonization for all Test Data Sets submitted; updated harmonization proposal based on group input.
5. Post-NIPWG 1—Final Format Harmonization submitted. Traffic Management Test Data Set, updated with Format Harmonization, submitted to Chair for inclusion on the NIPWG WIKI worksite.

**Conclusions**

The Traffic Management Test Data Set has been determined to be stable and has been placed on the NIPWG WIKI worksite ([http://iho.int/srv1/index.php?option=com\\_content&view=article&id=628&Itemid=980&lang=en](http://iho.int/srv1/index.php?option=com_content&view=article&id=628&Itemid=980&lang=en)).

**Recommendations**

Begin the development of the draft Product Specifications for the Traffic Management Test Data Set.

**Action Required of NIPWG**

The NIPWG is invited to:

- a. note this paper.
- b. agree to proceed further with developing the draft Product Specifications.