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- Mexico City, Mexico

At the conclusion of the recent WBU-ISOG Forum (May 15-16, 2013) held at Fox Networks in Los Angeles, there was agreement to issue a resolution in support of the recently adopted Carrier ID standard issued by ETSI (European Telecommunications Standards Institute) – ETSI TS 103 129 v1.1.1 (2013 – 05). With this positive step forward by the industry to identify satellite transmission of video content as a means to mitigate harmful satellite interference, the WBU-ISOG supports the following resolutions:

#### Exclusions and their Definition

- a) The requirements for transmission of Carrier ID do not apply to MSS systems which automatically configure frequency, power level, polarization and transmit inhibit according to commands issued by a central control mechanism which is in the control of the satellite operator.
- b) The ETSI (European Telecommunications Standards Institute) – ETSI TS 103 129 v1.1.1 (2013 – 05) standard does not address systems that use TDMA or other types of burst carriers, and as such, equipment or systems that use TDMA or burst carriers are excluded at present from these resolutions.

#### **RESOLUTIONS:**

1. The WBU-ISOG supports the requirement that, by no later than January 1, 2015, all new model modulators and codecs with integrated modulators purchased by end users for video uplinking contain a Carrier ID (CID) that meets the ETSI TS 103 129 standard issued May 29, 2013.
2. Based on Resolution #1 and with immediate effect, the WBU-ISOG supports the requirement that all uplinkers of SCPC and MCPC Video and Data, fixed and mobile systems shall include Carrier ID functionality in the required specifications of all current and future RFP's (Request for Proposal) or RFQ's (Request for Quote) issued to equipment manufacturers regarding the purchase of modulators and/or codecs with integrated modulators.
3. The WBU-ISOG supports the requirement that all uplinkers by no later than January 1, 2018 shall ensure that Carrier ID is included for all their respective SCPC and MCPC Video and Data transmissions.
4. The WBU-ISOG supports the requirements that CID NIT shall be phased-out in preference to the ETSI standard by January 1, 2018.
5. The WBU-ISOG supports the requirement that all satellite operators, by no later than January 1, 2015 start the transition to use Carrier ID that meets WBU-ISOG NIT or the ETSI standard for all SNG, DSNG and any other New Uplink transmission services.