

Additional AP4 Data Items Required for NGSO Coordination Request
which cannot be captured in the current SNS structure

ADM: USA Name of satellite network: CU-E3

AP4 Reference	Description	Type of Response		Value
A.4.b.1.a	indicator of whether the non-geostationary-satellite system represents a “constellation”, where the term “constellation” describes a satellite system, for which the relative distribution of the orbital planes and satellites is defined <i>Note – Non-geostationary-satellite systems in frequency bands subject to the provisions of Nos. 9.12, 9.12A, 22.5C, 22.5D, 22.5F or 22.5L are always considered as “constellations”</i>	Mandatory	Y/N	N 
A.4.b.1.b	indicator of whether all the orbital planes identified under A.4.b.1 describe a) a single configuration where all frequency assignments to the satellite system will be in use or b) multiple configurations that are mutually exclusive where a sub-set of the frequency assignments to the satellite system will be in use on one of the sub-sets of orbital parameters to be determined at the notification and recording stage of the satellite system Required only for the: 1) advance publication information for a non-geostationary-satellite system representing a constellation (A.4.b.1.a), and 2) coordination request for non-geostationary-satellite systems	Mandatory * under specified conditions	S-Single / M-Multiple	S 
A.4.b.1.c	if the orbital planes identified under A.4.b.1 describe multiple mutually exclusive configurations, identification of the number of sub-sets of orbital characteristics that are mutually exclusive Required only for the: 1) advance publication information for a non-geostationary-satellite system representing a constellation (A.4.b.1.a), and 2) coordination request for non-geostationary-satellite systems	Mandatory * under specified conditions	Integer	1
A.4.b.1.d	if the orbital planes identified under A.4.b.1.b describe multiple mutually exclusive configurations, identification of the orbital planes’ id numbers that are associated with each of the mutually exclusive configurations Required only for the: 1) advance publication information for a non-geostationary-satellite system representing a constellation (A.4.b.1.a), and 2) coordination request for non-geostationary-satellite systems	Mandatory * under specified conditions	Provide in separate table, enter here the attachment number	N/A
A.17.XX	the equivalent power flux-density (epfd) produced at the site of a radio astronomy station in the frequency band 1 610.6-1 613.8 MHz, as defined in No. 5.372 Required only for non-geostationary-satellite systems operating in the mobile-satellite service (space-to-Earth) in the frequency band 1 613.8-1 626.5 MHz	Mandatory * under specified conditions	provide the relevant epfd value dB(W/m ²)	N/A

* These fields may be entered as N/A for those satellite networks that are not applicable

- In addition to the above new data items in Appendix 4, WRC-19 also renumbered some existing items (for example, **A.4.b.5.a** has been renumbered as **A.4.b.4.g**). Since these items already exist in the current SNS database and are available in the Spacecap interface, kindly capture the information using the BR Spacecap software in the notice database.

- Information specific to satellite networks subject to **No.22.5C, D, F** and **L** that are to be submitted through an XML file should not be provided in this form. The Bureau will be requesting for these information separately.

THIS FORM MENTIONED ABOVE SHOULD BE SUBMITTED FOR EACH NGSO COORDINATION REQUEST