Government of India
Ministry of Communications
Department of Telecommunications
Wireless Planning and Coordination Wing
Satellite Coordination Group

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No. J-19022/02/2010-SAT Date: 27 April, 2021

To,

All the administrations on the list provided by ITU BR

Cc: Director, Radiocommunication Bureau, ITU, Geneva, FAX: +41227305785

Sub: Submission of evidence of system/network satisfying the criteria in the Annex to RES-609.

Dear Sir/Madam,

As per the Terms of Reference of Resolution 609 section §12, Administration of India hereby submits that

i. there is no material change in the technical parameters submitted for GAGAN GSO satellites at 55^0E, 83^0E and 93.5^0E during the 17th RES-609 meeting.

ii. there is no material change in the technical parameters submitted for IRNSS GSO satellites at 32.5^0E, 83^0E and 129.5^0E during the 17th RES-609 meeting.

iii. there is no material change in the constellation parameters of 8 IRNSS non-GSO satellites covered under INSAT-NAVR-GS and INSAT-NAV-GS17 satellite networks submitted during the 17th RES-609 meeting.

2. GAGAN payloads at 55^0E, 83^0E and 93.5^0E and three GSO IRNSS & four IRNSS NGSO satellites have been launched and operational.

3. The list of ITU satellite networks corresponding to IRNSS and GAGAN systems are given in '18thRes609_IND_IRNSS&GAGAN_filings_list.doc".

Encl: As above.

Best Regards,

27/04/21

Arun Kumar
Assistant Wireless Advisor