Bureau of Radio Regulation
Ministry of Industry and Information Technology
The People's Republic of China

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Beijing, P.R. China
April 25, 2021

To: The Director
Radiocommunication Bureau
International Telecommunication Union **Fax:** +41 227305785

Subject: Submission of information for the COMPASS system to the Eighteenth Resolution 609 (Rev. WRC-07) Consultation Meeting

Dear Sir,

As the notifying Administration for the COMPASS system, this Administration would like to inform participating administrations in the Resolution 609 process, and those included in the most recent BR list of all Article 9/11 filings for RNSS frequency assignments in the 1 164 – 1 215 MHz band, that there are no material changes to the information previously provided under §§ 11 b) and c).

The list of ITU satellite networks for the COMPASS system is updated as the attachment for details.

Furthermore, this Administration reminds participating administrations in the Resolution 609 process that the corresponding frequency assignment for the COMPASS system in the 1 164 - 1 215 MHz band has been brought into use. There are 45 operational satellites transmitting in the above band by 6 April 2021. Two MEO satellites are scheduled to be launched in 2022.

The letter meets the requirements as stated in the Resolution 609 (Rev. WRC-07) Consultation Meeting Terms of Reference (MOD, Cyberjaya, September 2019) for the Eighteenth Resolution 609 (Rev. WRC-07) Consultation Meeting, tentatively scheduled on or around the 8 September 2021.

Yours faithfully,

QI Feng
Deputy Director General
Bureau of Radio Regulation

Attachment

List of ITU satellite networks for COMPASS system

1 RNSS ITU publication reference

RNSS network name	BR Network ID	ITU publication reference	IFIC
COMPASS-H	103500420	PART II-S	2596
COMPASS-IGSO	118500146	PART I-S	2879
COMPASS-M	103500421	PART II-S	2596
COMPASS-MEO	110520285	CR/C/2740	2686
COMPASS-MEO	117500038	PART I-S	2849
COMPASS-110.5E	103500418	PART II-S	2681
COMPASS-140E	103500419	PART II-S	2658
COMPASS-160E	109500803	PART II-S	2701
COMPASS-58.75E	103500416	PART II-S	2687
COMPASS-80E	103500417	PART II-S	2658
COMPASS-B-144.5E	116500154	PART II-S	2909
COMPASS-B-84E	116500153	PART II-S	2915
COMPASS-80.3E[1]	119500051	PART I-S	2893
Note: The COMPASS-80.3E satellite network is the backup of the COMPASS-80E satellite network, and these two satellite networks will not work simultaneously. Therefore the COMPASS-80.3E satellite network is not included in the aggregate epfd calculation.			