

SNS Database changes – Database version 9

Following WRC-19 Decisions

For more details: see PREFACE (Space services) - SECTION III, CHAPTER 1

Details relating to the contents of the SNS data items published in PART I-S, II-S, III-S and the Special Sections and databases of the BR IFIC DVD-ROM

ap30b_ref_se

Name	Type V8	Type V9	Action
freq_band		VARCHAR(8)	add, additional part of Primary Key

ap30b_tr_res

Name	Type V8	Type V9	Action
ntc_id_i	INT32		delete, no longer part of Primary Key
pfd_exc_dn_max		SINGLE NULLABLE	add
pfd_exc_up_max		SINGLE NULLABLE	add
f_pfd_appl		VARCHAR(1) NULLABLE	add
freq_band	VARCHAR(8)	VARCHAR(12)	

coord_agree_ntw new table

non_geo

Name	Type V8	Type V9	Action
f_sdm		VARCHAR(1) NULLABLE	add
f_constell		VARCHAR(1) NULLABLE	add
multi_config_type		VARCHAR(1) NULLABLE	add
nbr_config		INT16 NULLABLE	add
attch_multi_config		INT16 NULLABLE	add
examset_type		VARCHAR(1) NULLABLE	add
attch_qv		INT16 NULLABLE	add

ntc_commit new table

orbit

Name	Type V8	Type V9	Action
f_sunsynch		VARCHAR(1) NULLABLE	add
lt_type		VARCHAR(1) NULLABLE	add
lt_ref		INT32 NULLABLE	add

plan_pub new table

phase

Name	Type V8	Type V9	Action
d_ref	DATE NULLABLE	INT32 NULLABLE	Change in type, due to the limitation of Microsoft Access data types – there is no support in Microsoft Access for a date-only or time-only column: a Date column represents both a date and a time
t_ref		INT32 NULLABLE	Add (Appendix 4 (rev. WRC-19) requires a time-only column to support the case where t_ref = 0