

CONFIGURATION: VF NORTH HUAWEI - 3 SECTOR, 9 ANTENNA VOD/CODE: VOD S_UK_SRB_314_261_A

EXISTING & PROPOSED ANTENNA SCHEDULE (EXISTING EQUIPMENT SHOWN GREY)

PROPOSED & EXISTING ANTENNAS		OPERATOR	FUNCTION	FEEDER/DC/FIBRE								MHA's/RRU's/BIAS T's/JUMPERS/COMBINERS								ANTENNAS									
				LENGTH & DIAMETER				TYPE (COAX OR DC/FIBRE)	FEEDERS QTY		DC/FIBRE QTY	DC/FIBRE LENGTH	MHA NSN QTY	MHA E'SSON QTY	RRU QTY	BIAS T QTY	RRU TO ANTENNA JUMPER LENGTH (TO BE WITHIN MAX LENGTH ALLOWED AS PER CTIL DESIGN SPEC)	MHA TO ANTENNA JUMPER LENGTH (RTOPS & GFIELDS)	COMBINERS (HIGH LEVEL)	COMBINERS (LOW LEVEL IN CABINET, CABIN ETC)	ANT. REF.	ANTENNA MANUFACTURERS PART No.	BRG'	HEIGHT TO TOP (m)	HEIGHT TO U/S (m)	HEIGHT TO C/L (m)	LOCATION (POLE MOUNTED, HEADFRAME, WITHIN SHROUD ETC)	STATUS	COMMENTS
SEC 1	E	TEF	1G09	7=19m	1=1m		20m	COAX	2					1						E1a	80010123	60'	17.7m	15.1m	16.4m	HEADFRAME	REMOVE	-	
		SPARE		7=19m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E1b									
		VF	1U21	7=16m	1=1m	-	17m	COAX	2	-	-	-	-	-	1	-	-	-	-	E2	742-215	60'	17.4m	15.1m	16.3m	OFFSET BRACKET	REMOVE	-	
	P	VF/TEF	1U21	-	-	-	-	DC/FIBRE	-	-	1	22m	-	-	1	-	-	-	-	A1a	AAU3902	60	21.0	19.0	20.0	HEADFRAME	NEW	INTEGRATED RRU	
		VF/TEF	1GU9	7=22m	-	-	22m	COAX	-	2	-	-	-	-	-	-	-	-	-	A1b								-	
SEC 2	E	TEF	2G09	7=19m	1=1m	-	20m	COAX	2	-	-	-	-	1	-	-	-	-	-	E3a	80010123	180'	17.7m	15.1m	16.4m	HEADFRAME	REMOVE	-	
		SPARE		7=19m		-	-	-	-	-	-	-	-	-	-	-	-	-	-	E3b									
		VF	2U21	7=16m	1=1m	-	17m	COAX	2	-	-	-	-	-	1	-	-	-	-	E4	742-215	180'	17.4m	15.1m	16.3m	OFFSET BRACKET	REMOVE	-	
	P	VF/TEF	2U21	-	-	-	-	DC/FIBRE	-	-	1	22m	-	-	1	-	-	-	-	A2a	AAU3902	180	21.0	19.0	20.0	HEADFRAME	NEW	INTEGRATED RRU	
		VF/TEF	2GU9	7=22m	-	-	22m	COAX	-	2	-	-	-	-	-	-	-	-	-	A2b								-	
SEC 3	E	TEF	3G09	7=19m	1=1m	-	20m	COAX	2	-	-	-	-	1	-	-	-	-	-	E5a	80010123	300'	17.7m	15.1m	16.4m	HEADFRAME	REMOVE	-	
		SPARE		7=19m		-	-	-	-	-	-	-	-	-	-	-	-	-	-	E5b									
		VF	3U21	7=16m	1=1m	-	17m	COAX	2	-	-	-	-	-	1	-	-	-	-	E6	742-215	300'	17.4m	15.1m	16.3m	OFFSET BRACKET	REMOVE	-	
	P	VF/TEF	3U21	-	-	-	-	DC/FIBRE	-	-	1	22m	-	-	1	-	-	-	-	A3a	AAU3902	300	21.0	19.0	20.0	HEADFRAME	NEW	INTEGRATED RRU	
		VF/TEF	3GU9	7=22m	-	-	22m	COAX	-	2	-	-	-	-	-	-	-	-	-	A3b								-	
SEC 4	E	TEF	4G09	7=19m	1=1m	-	20m	COAX	2	-	-	-	-	1	-	-	-	-	-	B1a	ADU451604	60	21.0	19.0	20.0	HEADFRAME	NEW	-	
		SPARE		7=19m		-	-	-	-	-	-	-	-	-	-	-	-	-	-	B1b								SPARE PORTS	
		VF/TEF	4U21	7=16m	1=1m	-	17m	COAX	2	-	-	-	-	-	1	-	-	-	-	B2a	ADU451604	180	21.0	19.0	20.0	HEADFRAME	NEW	-	
	P	VF/TEF	4L08	7=22m	-	22m	COAX	-	2	-	-	-	-	-	1	-	-	-	-	B2b								SPARE PORTS	
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										