Installation:

1st nut should be spanned with 40 - 45Nm.

2nd nut should shall be brought at least to a snug-tight condition, with special care being given to avoid over-tightening. Nut-marking should be made acc. to figure after torque.

M16 nut:

1st and 2nd nut should shall be brought at least to a snug-tight condition, with special care being given to avoid over-tightening. Nut-marking should be made acc. to figure after torque.

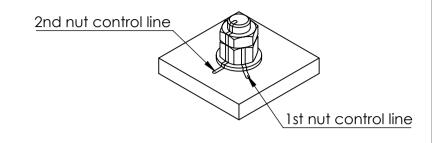
Maintenance:

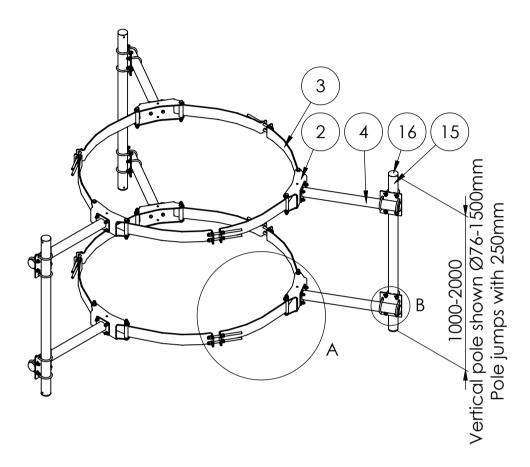
Visual inspection of bolt torque and any loose items is made 1 year after installation, and afterwards every 5th year.

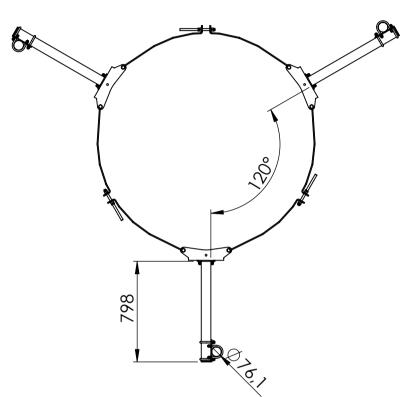
Check if the marking from bolt torque is still straight.

Check if the corrosion protection system is satisfactory.

Any findings must be repaired as soon as possible.

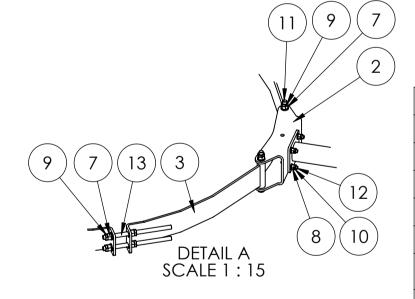




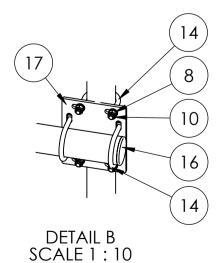


Basic wind Vb,0 = 27 m/s Terrain class TC = 1 Max height of installation = 70m

Max loads per 1 mount pole from equipment: 100kg, CxA=1.0m2



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	VB-Ø1000-3000 300	Horizontal pole bracket Ø1000-3000	6
3	VBA-Ø1710-1820	Horizontal bracket for Ø1710-1820	12
4	CVBM_H800	Horizontal pole for C and V bracket	6
5	Washer ISO 7089 - 16		48
6	Washer ISO 7089 - 12		96
7	ISO - 4032 - M16 - W - N		36
8	ISO - 4032 - M12 - W - N		72
9	ISO - 4035 - M16 - N		36
10	ISO - 4035 - M12 - N		72
11	ISO 4014 - M16 x 180		12
12	ISO 4017 - M12 x 45-N		24
13	M16x280 DIN976	Horizontal pole bracket pin-bolts	12
14	U-bolt M12 C-C = 90		24
15	Pole Ø76-1500	Vertical pole Ø76,1 - length: 1500	3
16	GL 76x1.6-4	tubular legs for Ø76,1	12
17	MB-Ø76-76 300	Bracket vertical pole Ø76,1-76,1	6



Rev.:

Int.:	Date:	C	Comme	ent									
大	Customer.:	·											
	Subjekt.:	Anter	ntenna offset f. Ø1710—1820 with multi adjustable brackets					ckets					
	Date.:	15-07-2	2020		Pro	duction r	10.:			Scale	^{.:} 1:30		Format:A3
VST C	Order no.:				Cald	culation:				Int.:	SP/MRF		Projektion:
rle	Drawing. No.: ∨BM-Ø1710-1820 H800							Note.:				Tolerance: DS/EN 1090-2	
This drawing is our property and must not be copied, transfered or in any way used by a third party without our written permission DS/ISO 2768-2-L													
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