## 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.

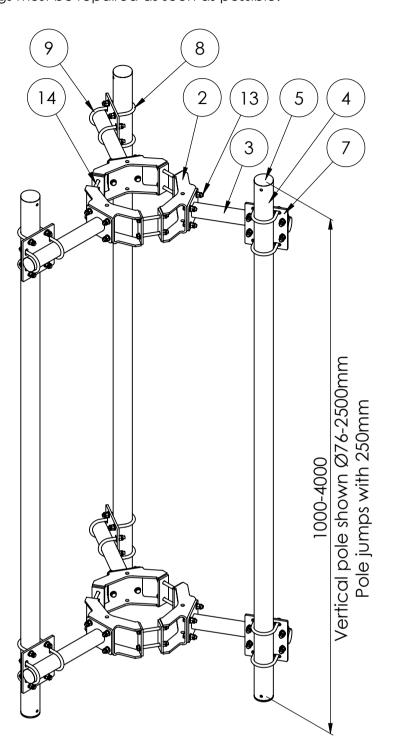
## Maintenance:

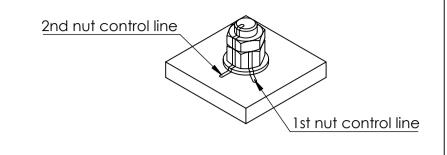
Visual inspection of bolt torque and any loose items is made 1 year after installation, and afterwards every 5th year.

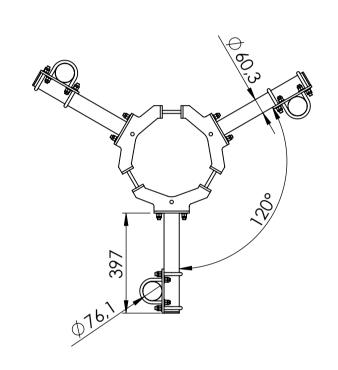
Check if the marking from bolt torque is still straight.

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: 150kg, CxA=1.6m2

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	VB-Ø245-305	Horizontal bracket version V Ø245- 305	6
3	CVBM_H400	Horizontal pole for C and V bracket	6
4	Pole Ø76-2500	Vertical pole Ø76,1 - length: 2500	3
5	GL 76x1.6-4	tubular legs for Ø76,1	6
6	GL 60x3-5	tubular legs for Ø60,3	6
7	MB-Ø60-76 300	Bracket vertical pole Ø60,3-76.1	6
8	U-bolt M12 C-C = 90		12
9	U-bolt M12 C-C = 75		12
10	Washer ISO 7089 - 12		120
11	ISO - 4032 - M12 - W - N		84
12	ISO - 4035 - M12 - N		84
13	ISO 4017 - M12 x 45-N		24
14	ISO 4017 - M12 x 120-N		12

Rev.:	Int.:	Date:	Comment											
	X	Customer.:		•										
		Subjekt.:	Antenna offset f. 0245-305 with multi dajustable bracket						ets					
		Date.:	18-06-	-2020		Pro	oduction no.				Scale.:	1:15		Format:A3
0	A/ST C	Order no.:				Ca	lculation:				Int.:	SP/MRF		Projektion:
Ca	Drawing. No.: VBM-Ø245-305 H400								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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