

STERNIK 1.5

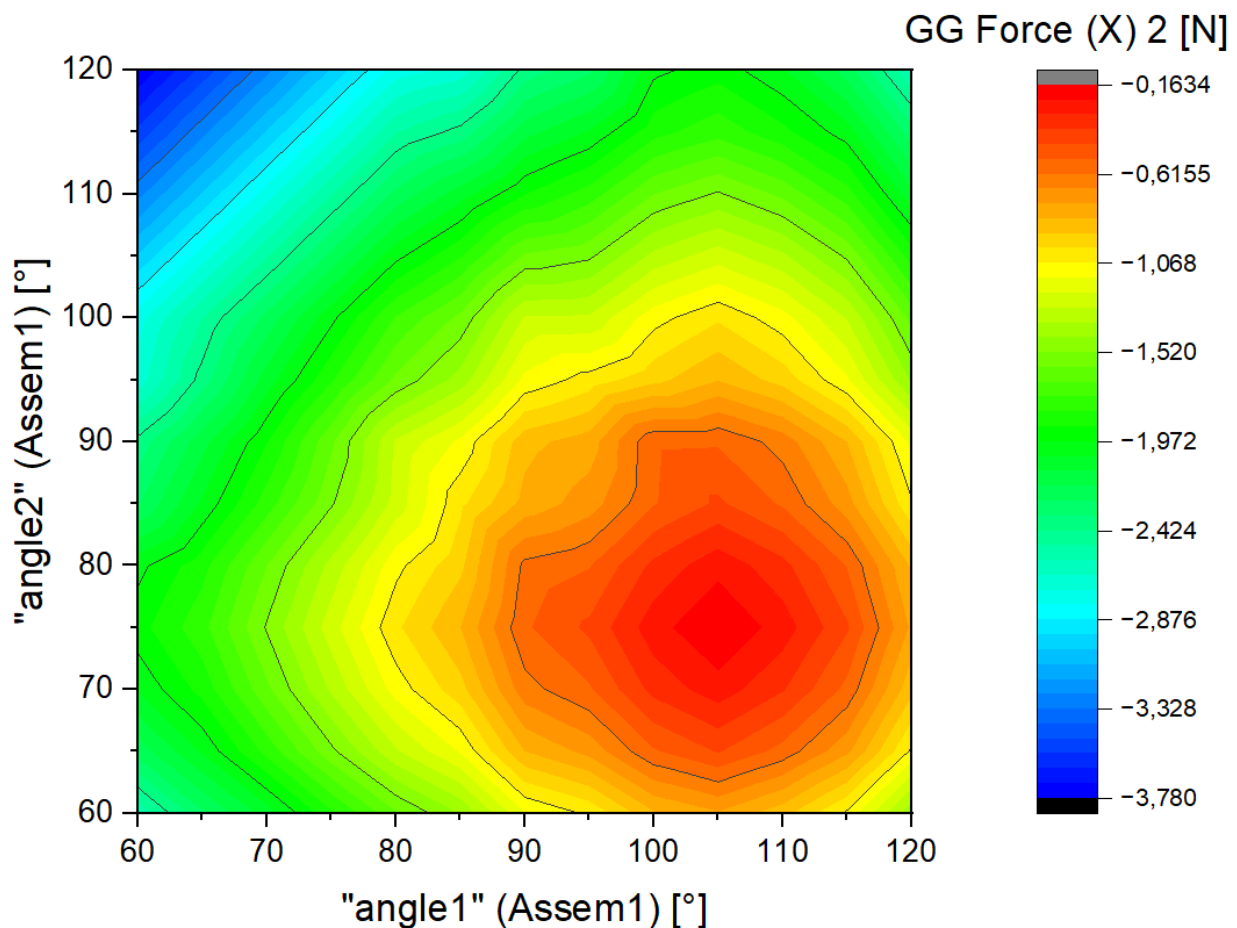
CFD - Solidworks

01.05.2024

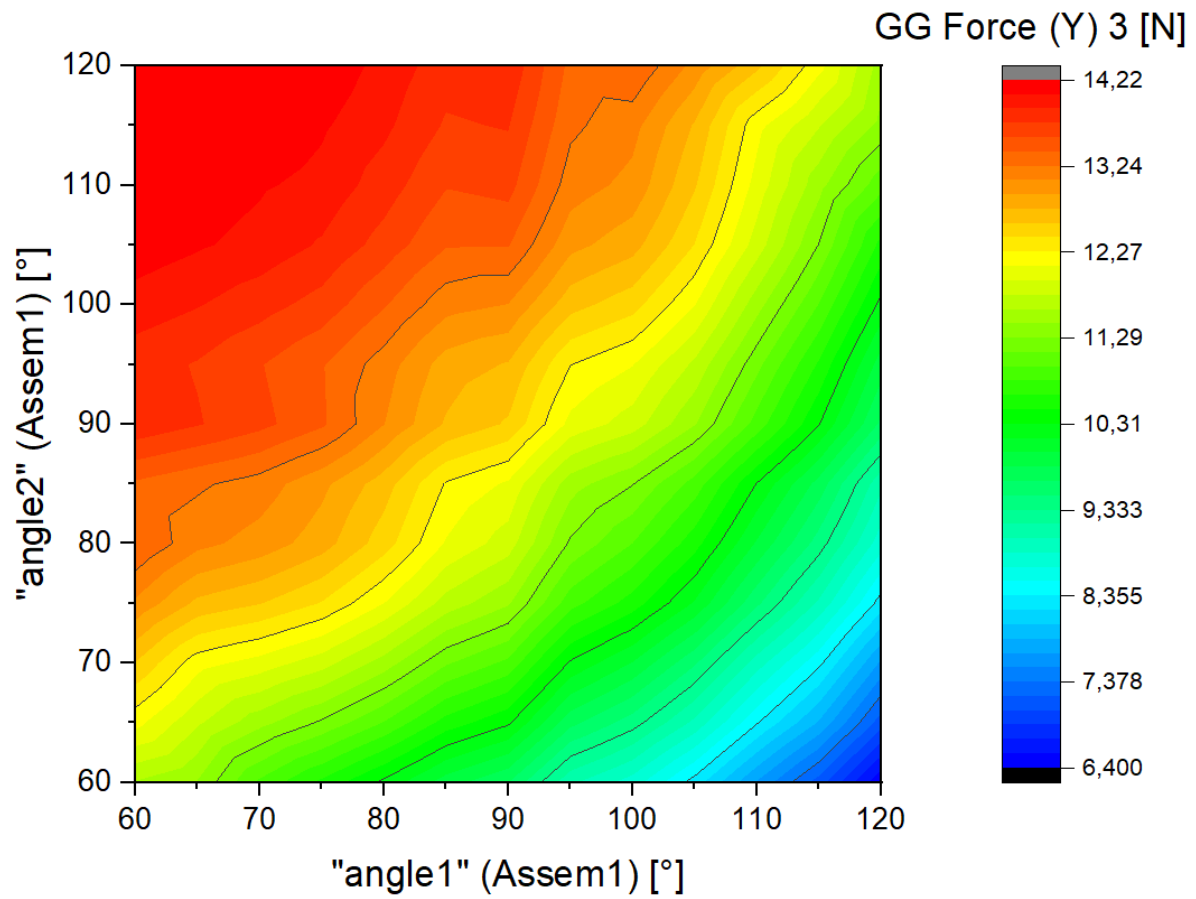
Manfred i Piotrek

1. $v = 34 \text{ m/s}$

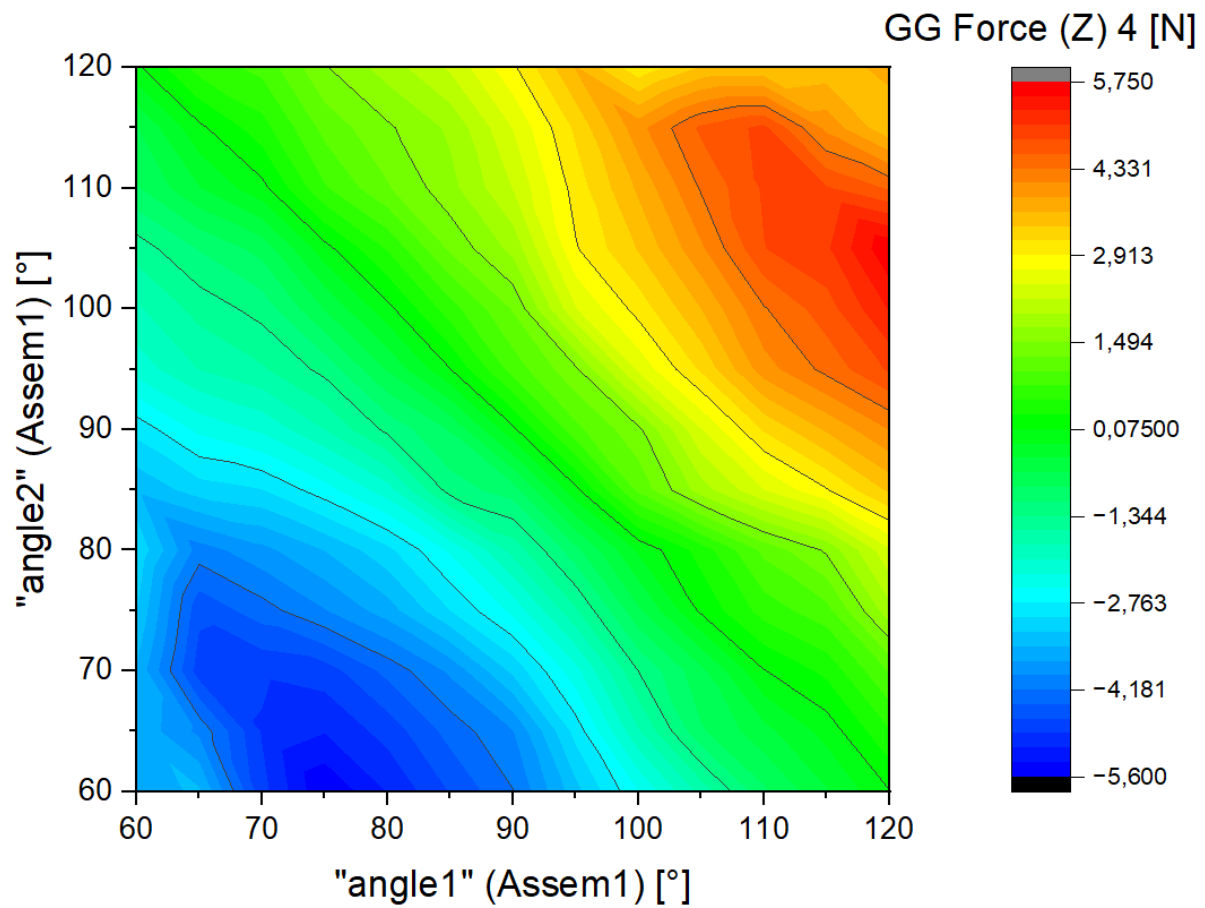
1.1 Force X



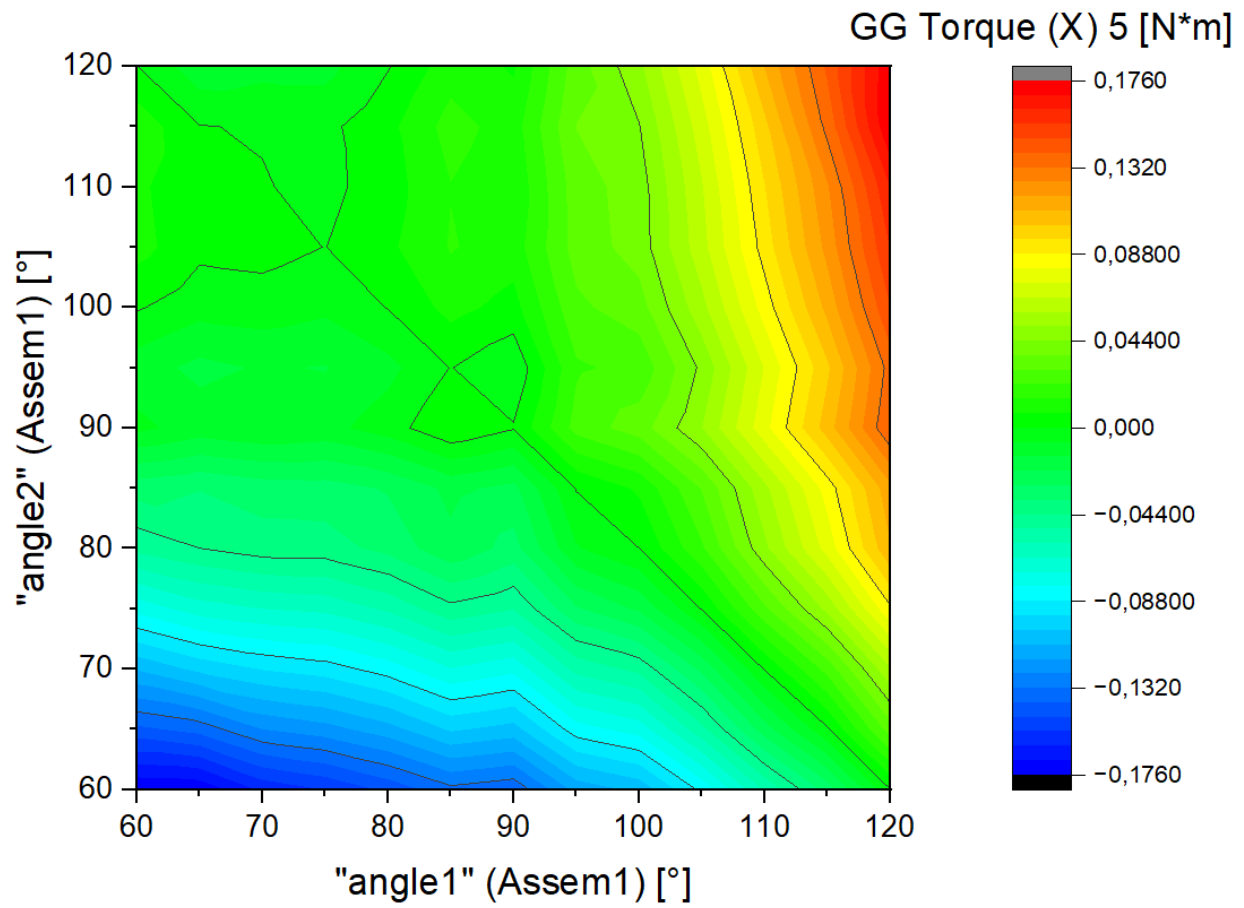
1.2 Force Y



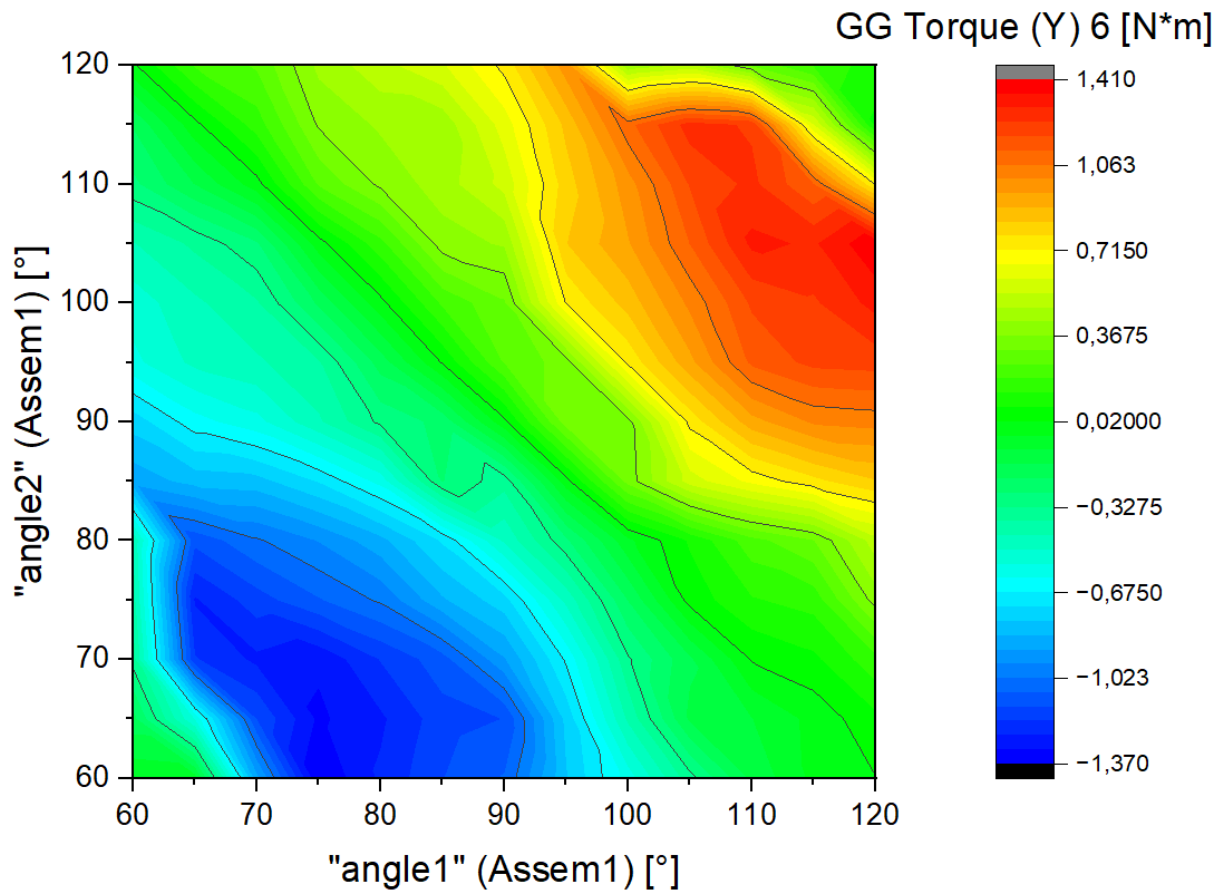
1.3 Force Z



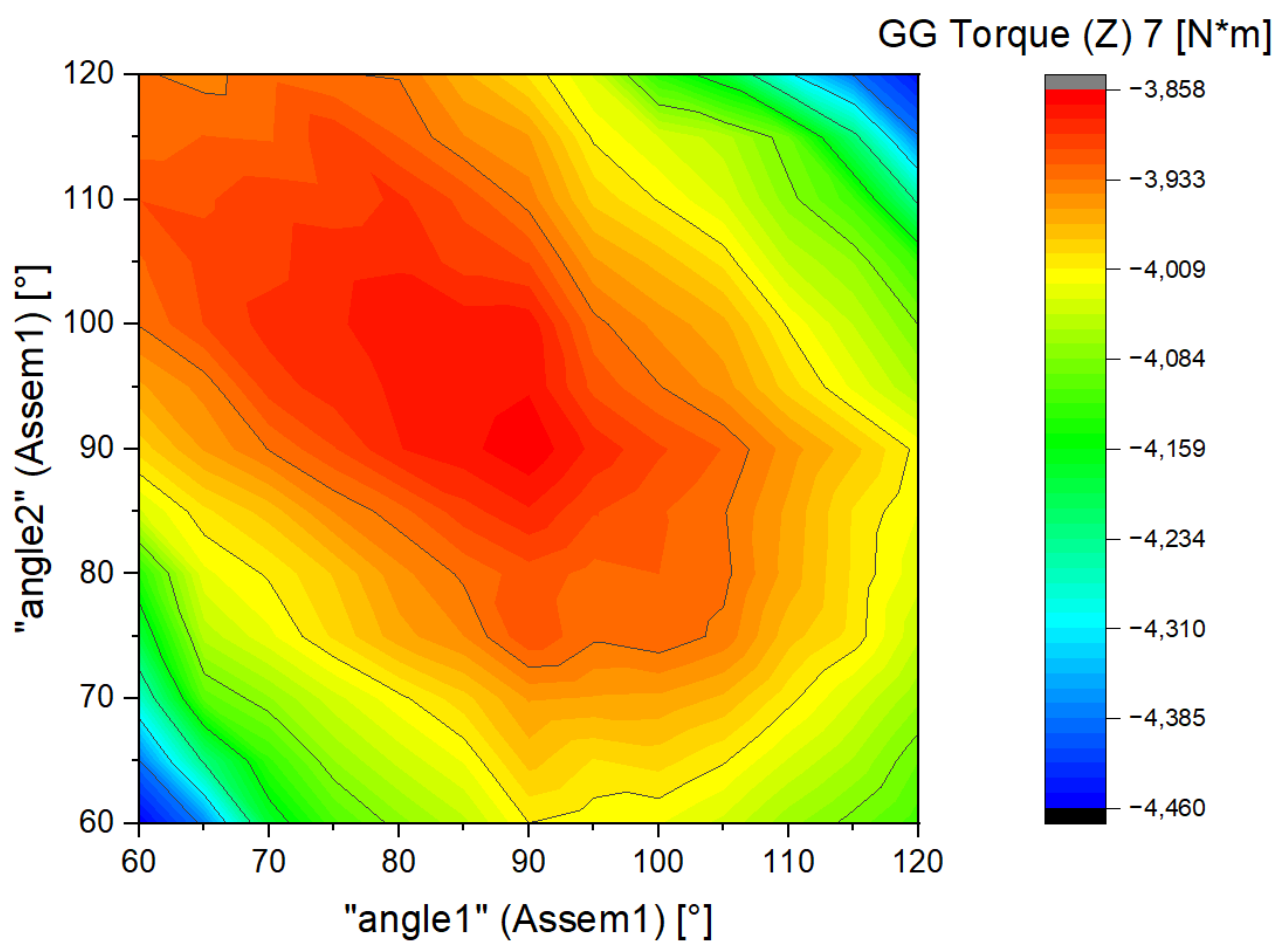
1.4 Torque X



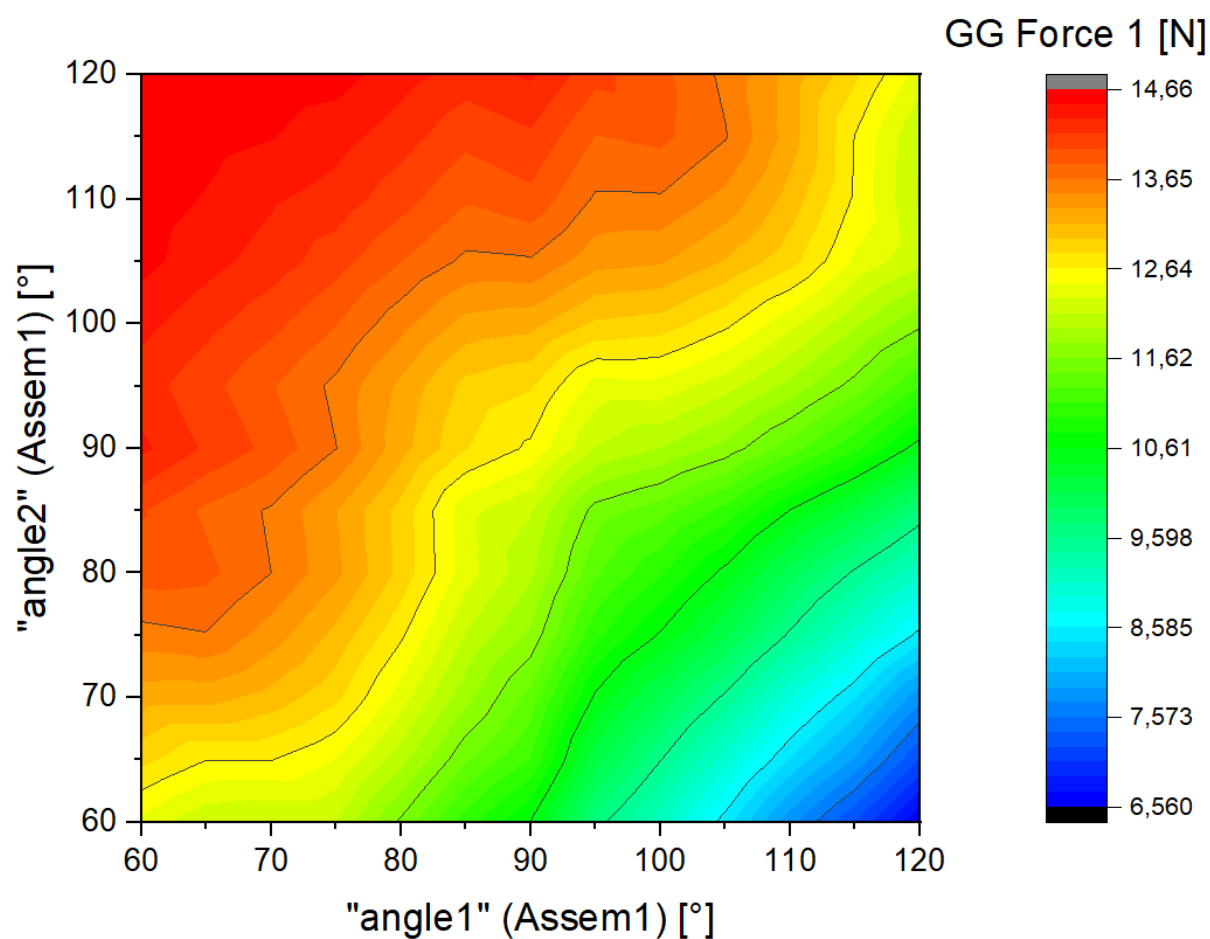
1.5 Torque Y



1.6 Torque Z

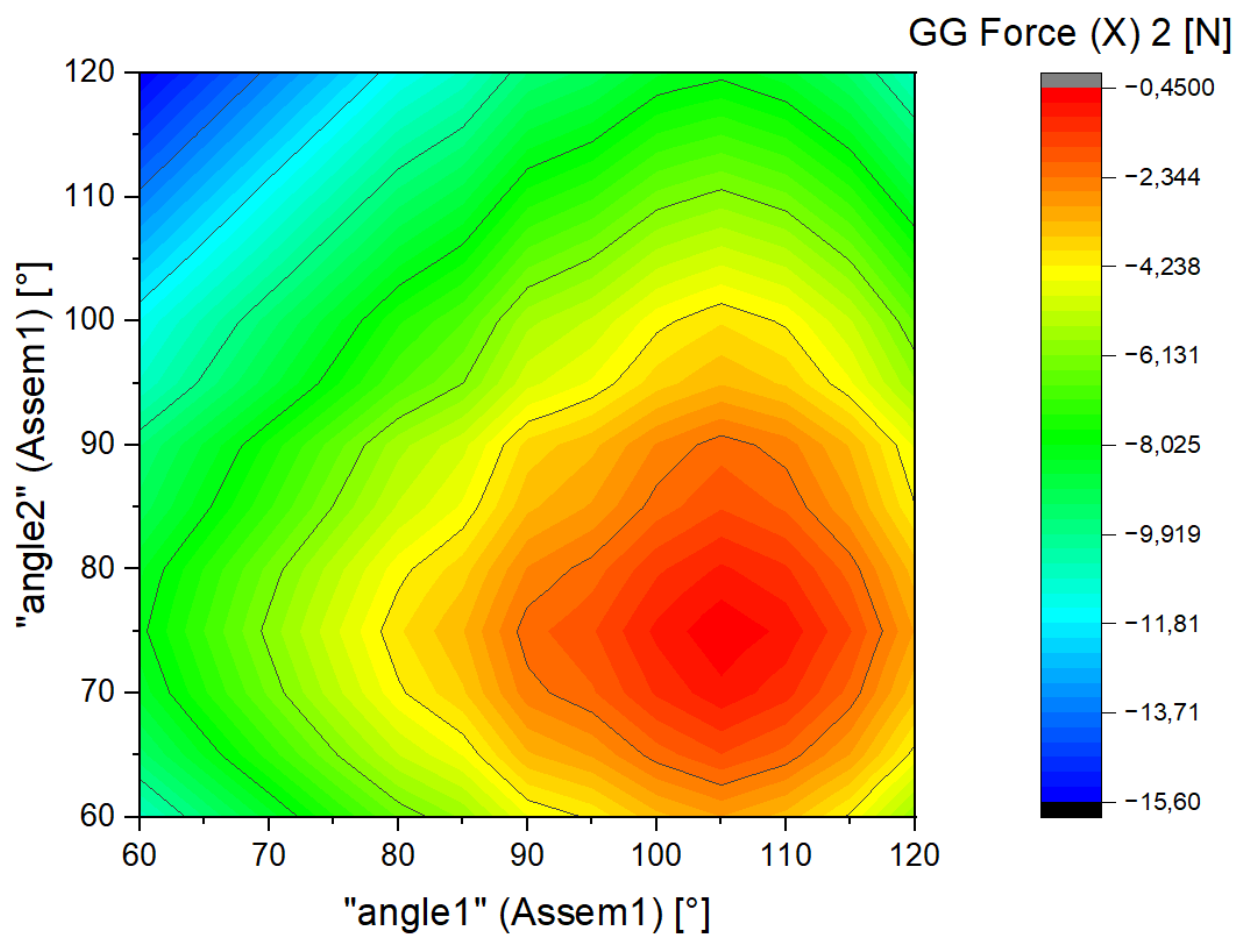


1.7 Force – general

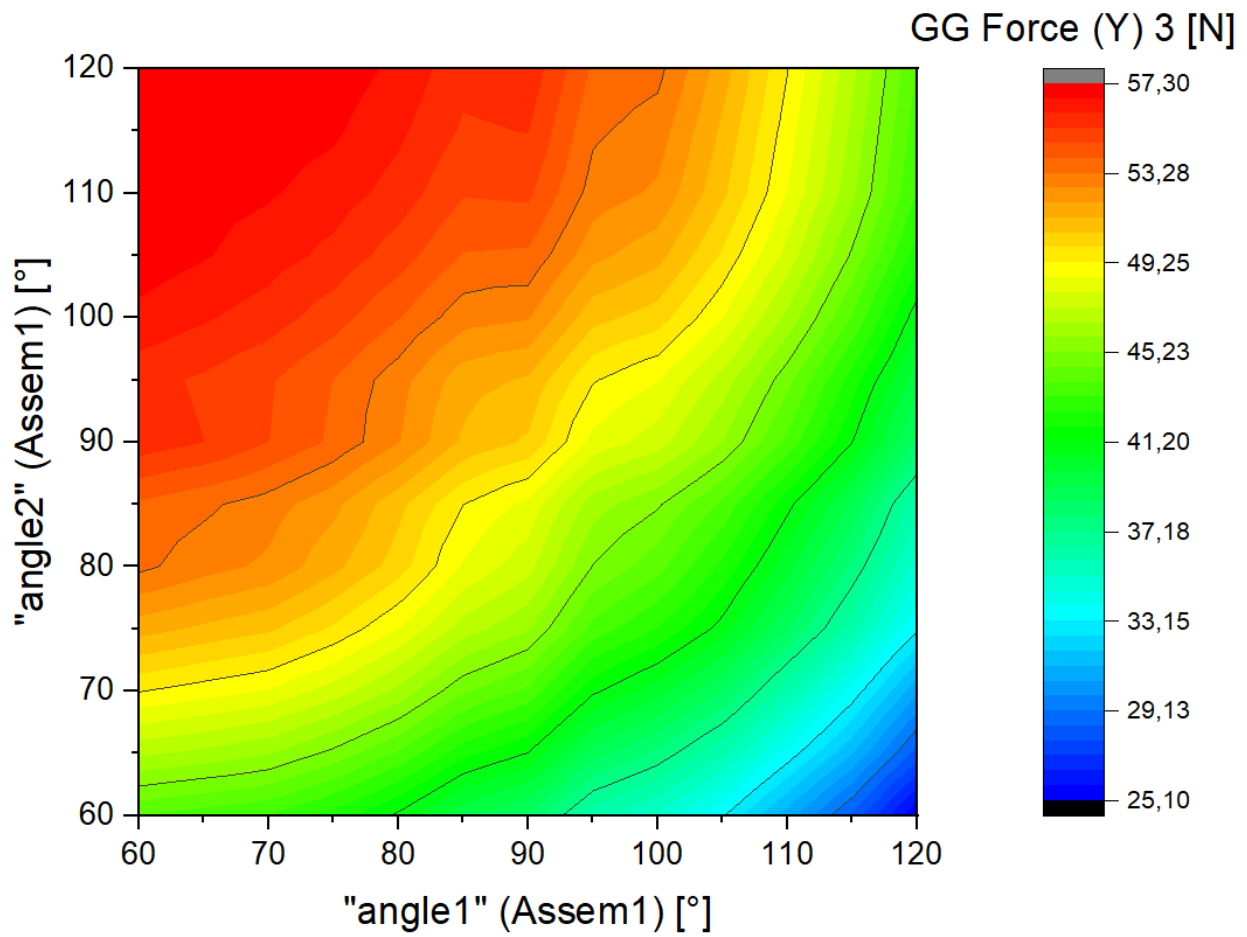


2. $v = 68 \text{ m/s}$

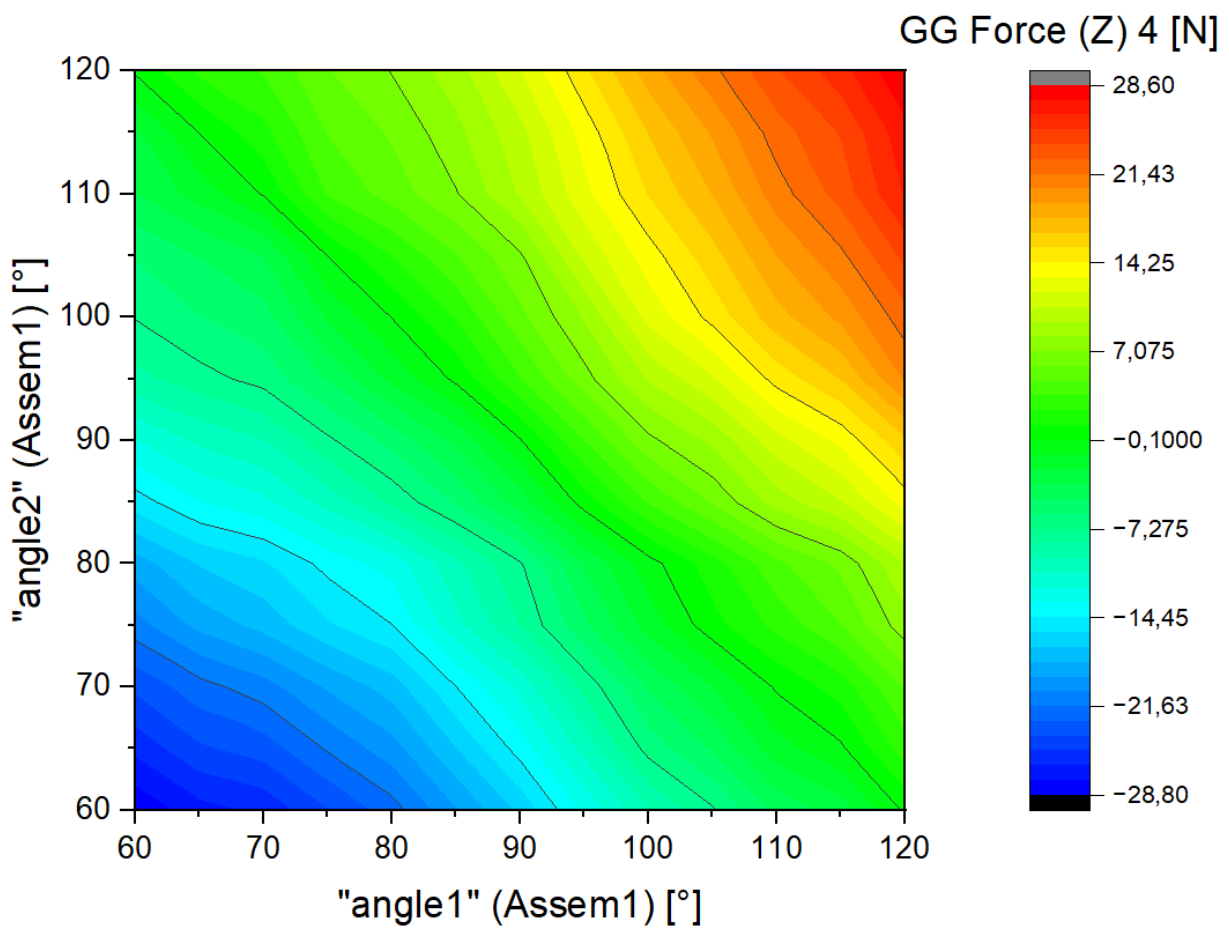
2.1 Force X



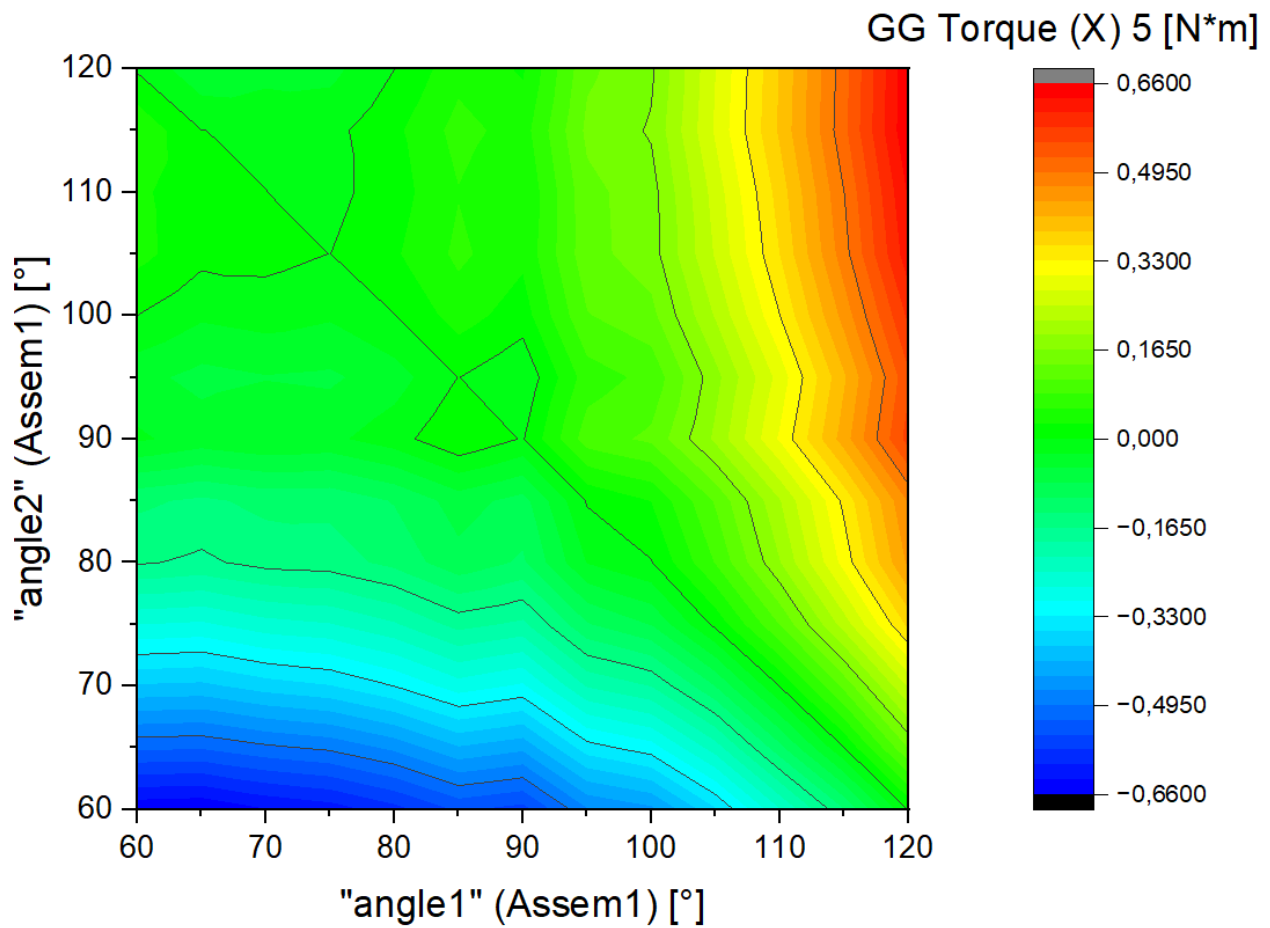
2.2 Force Y



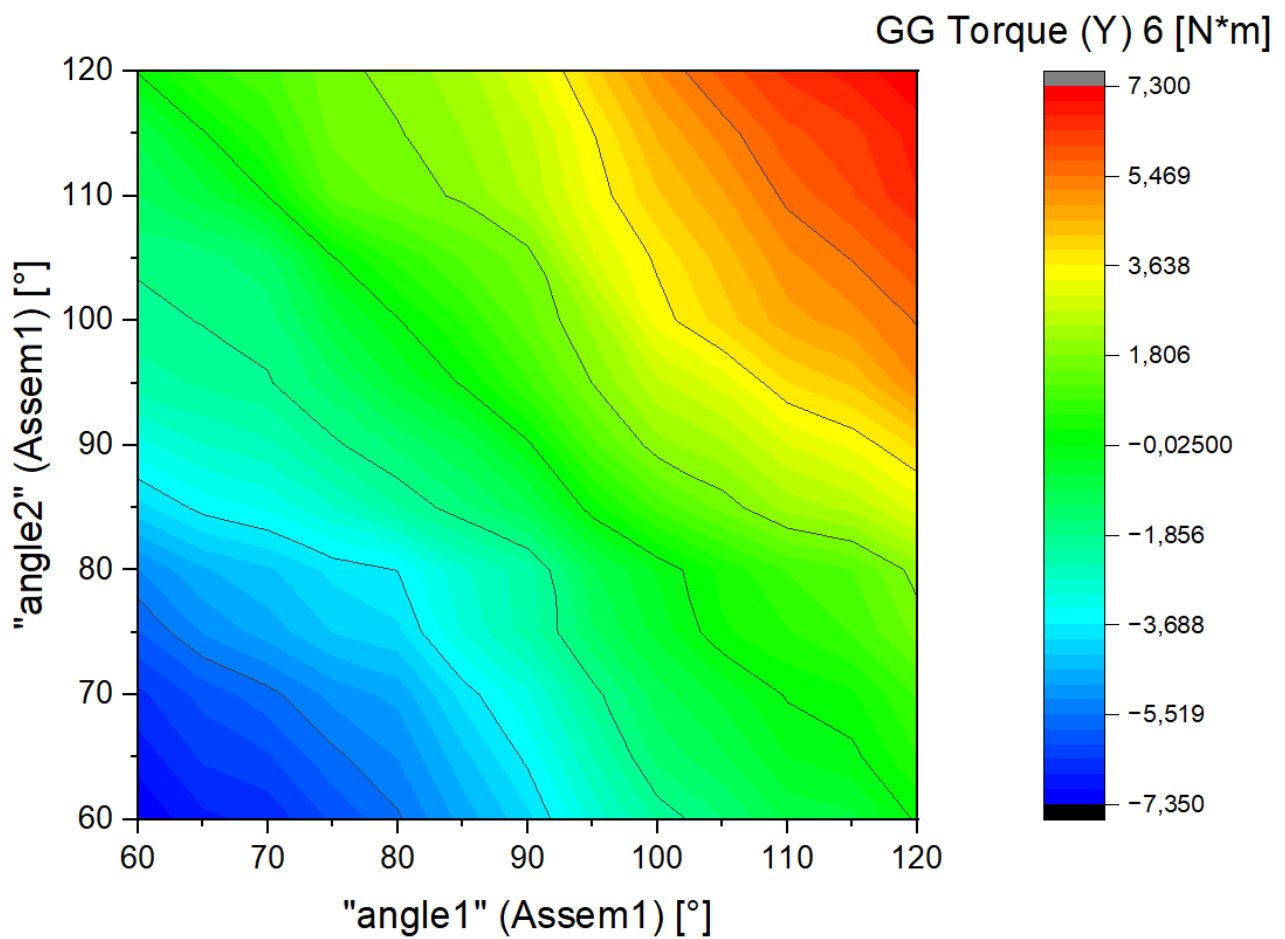
2.3 Force Z



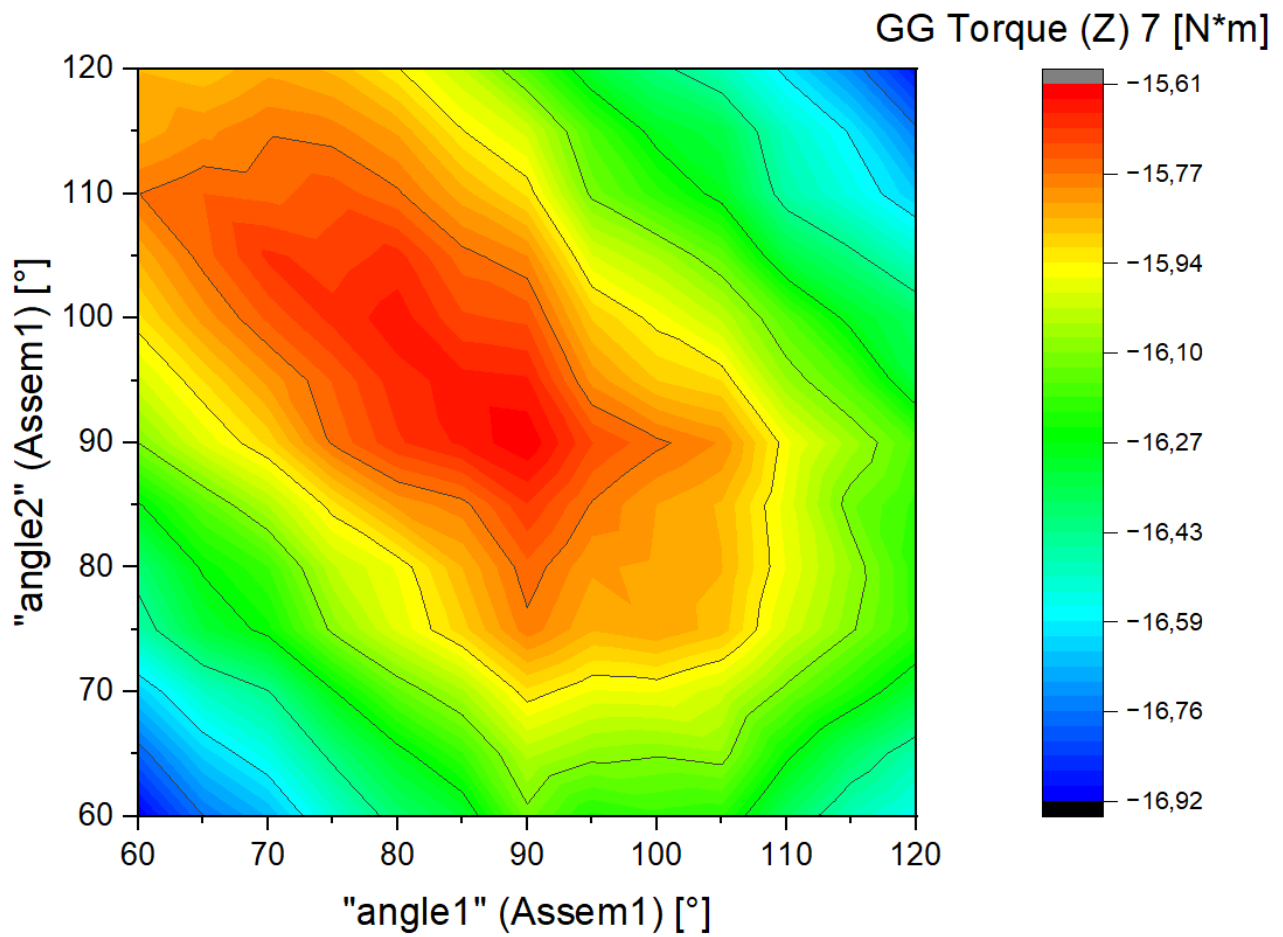
2.4 Torque X



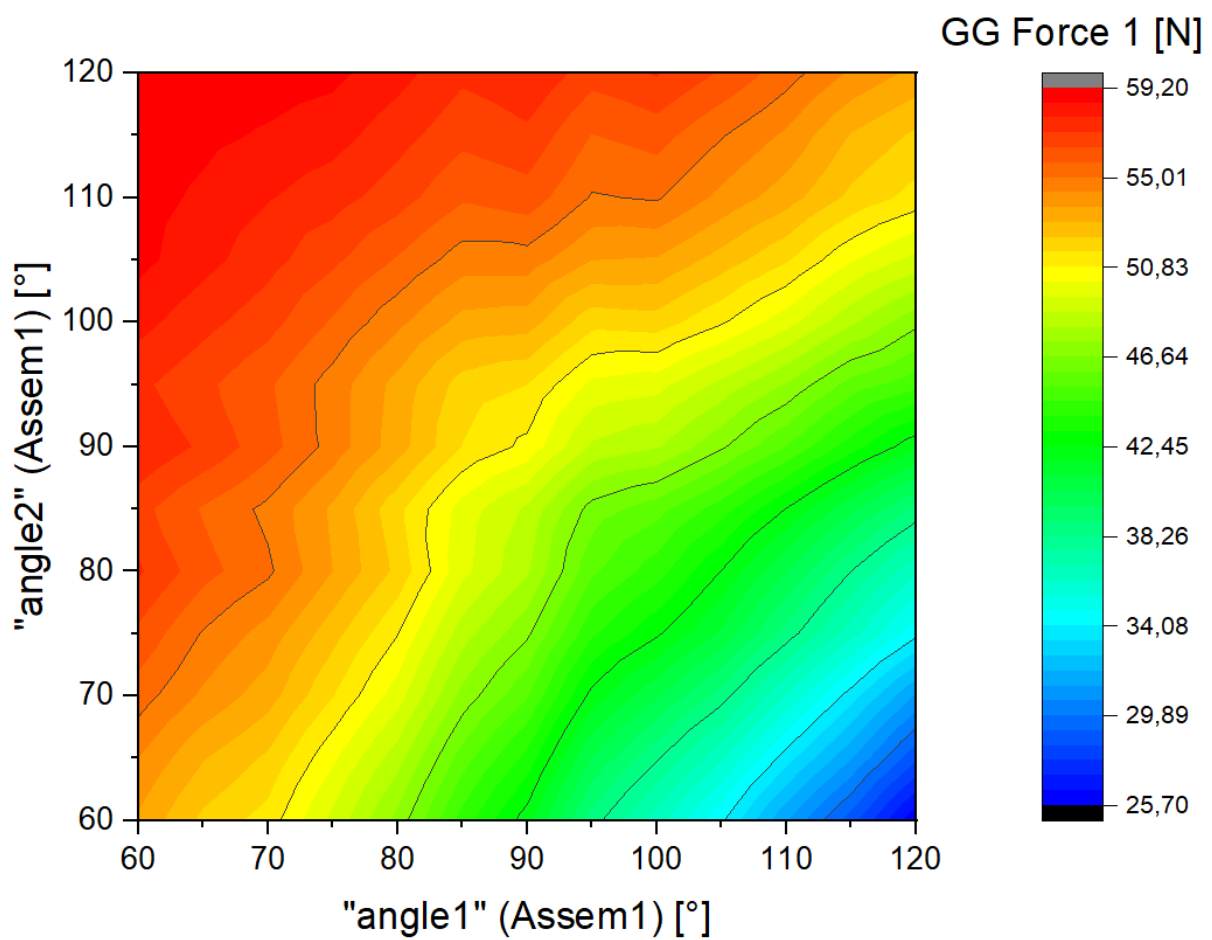
2.5 Torque Y



2.6 Torque Z

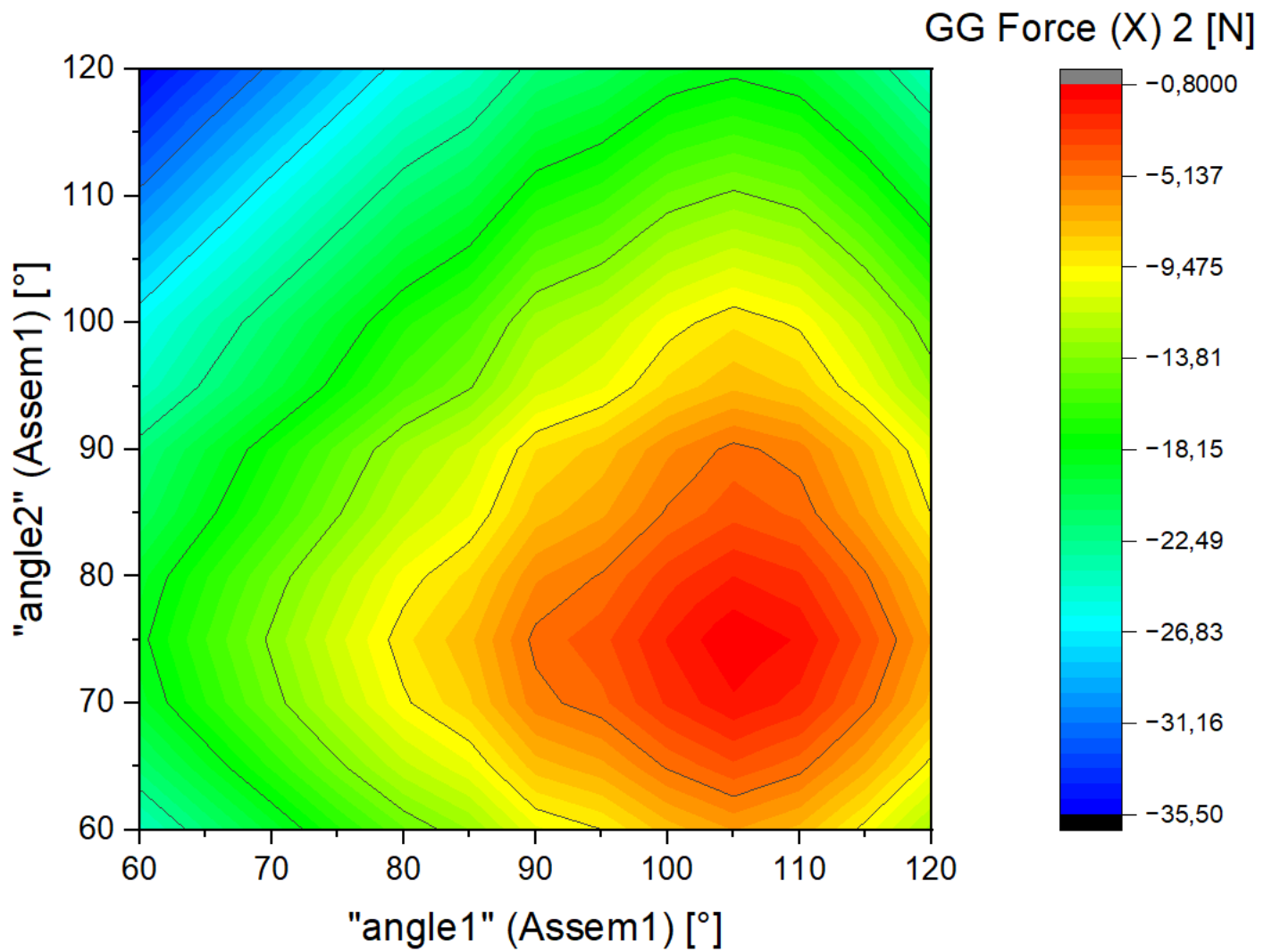


2.7 Force – general

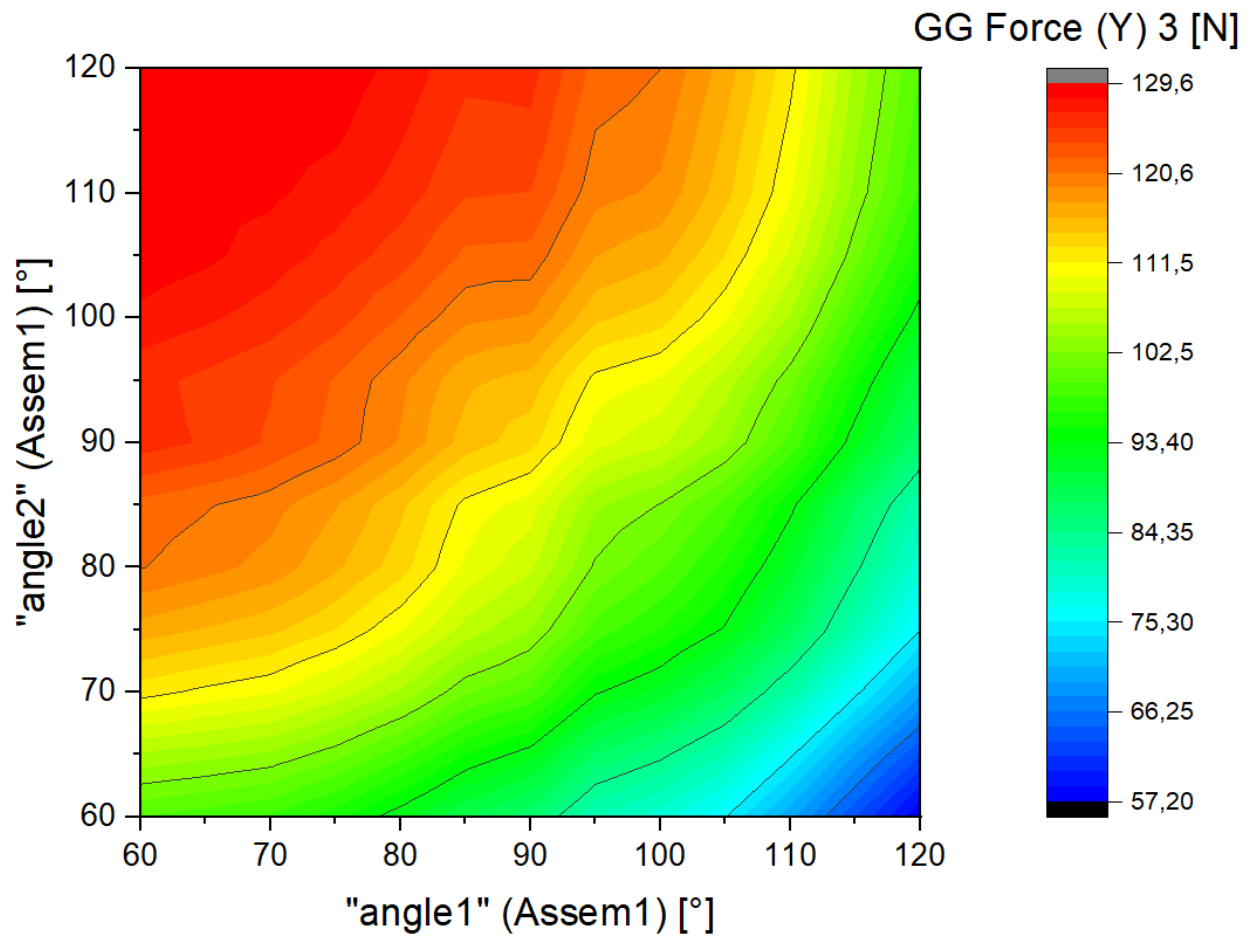


3. $v = 102 \text{ m/s}$

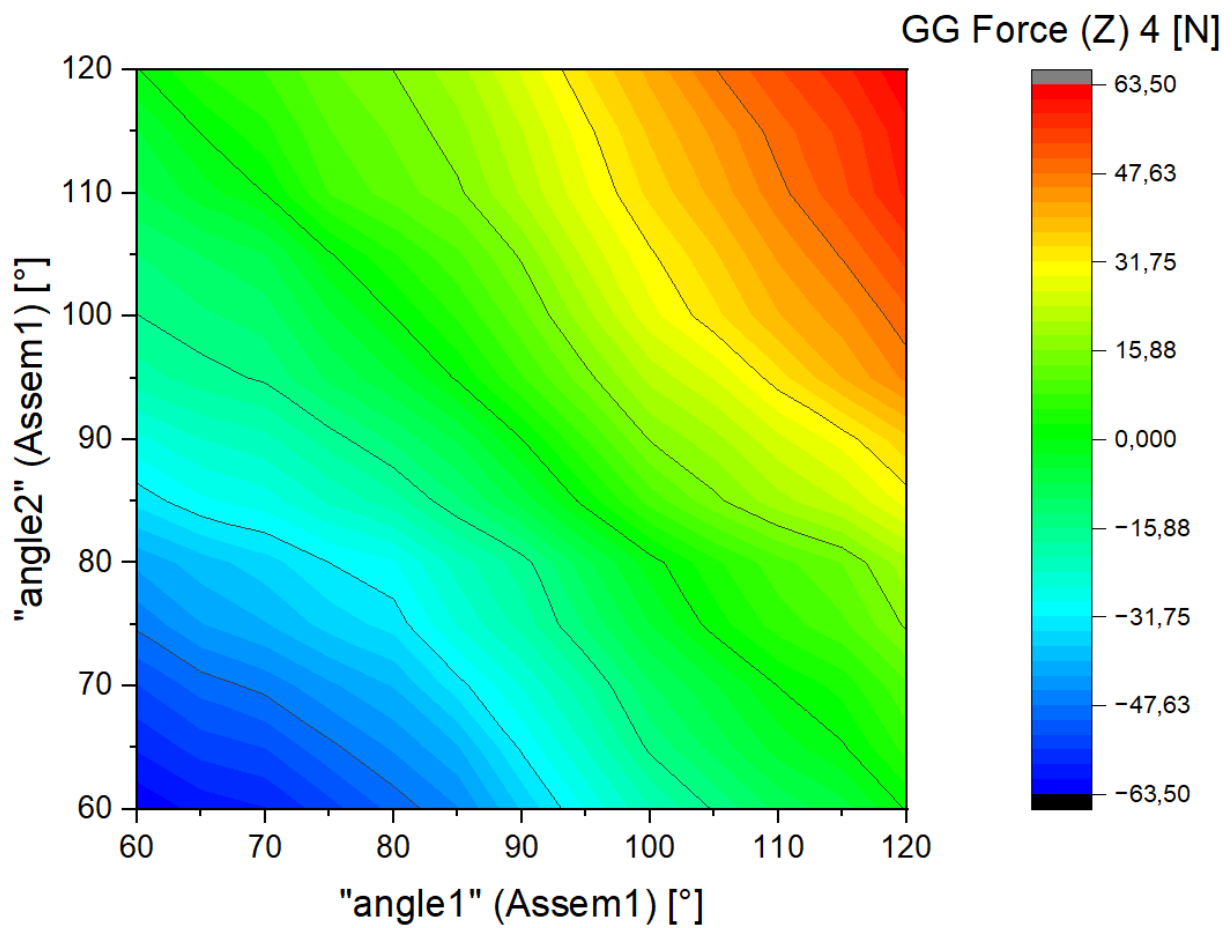
3.1 Force X



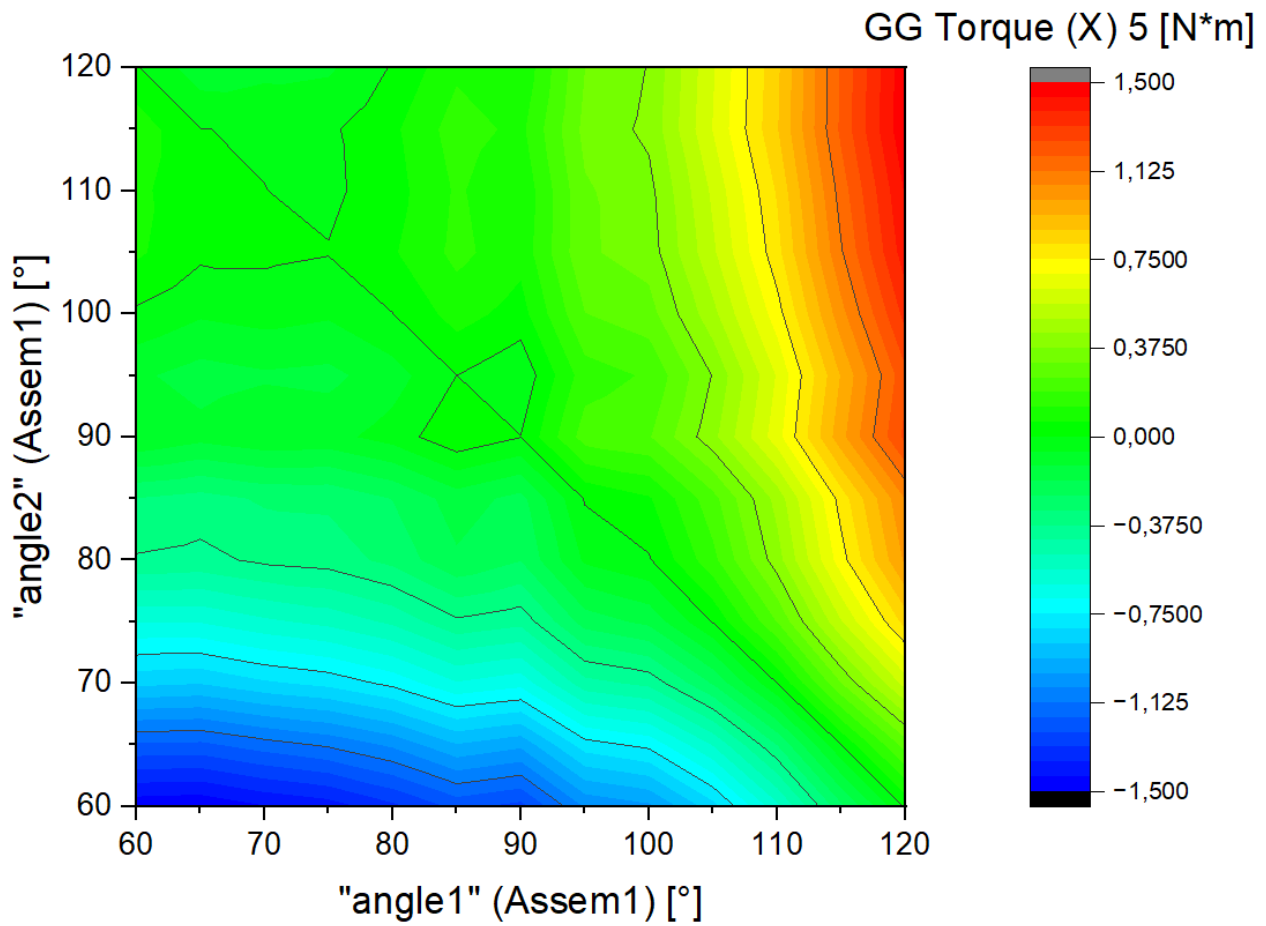
3.2 Force Y



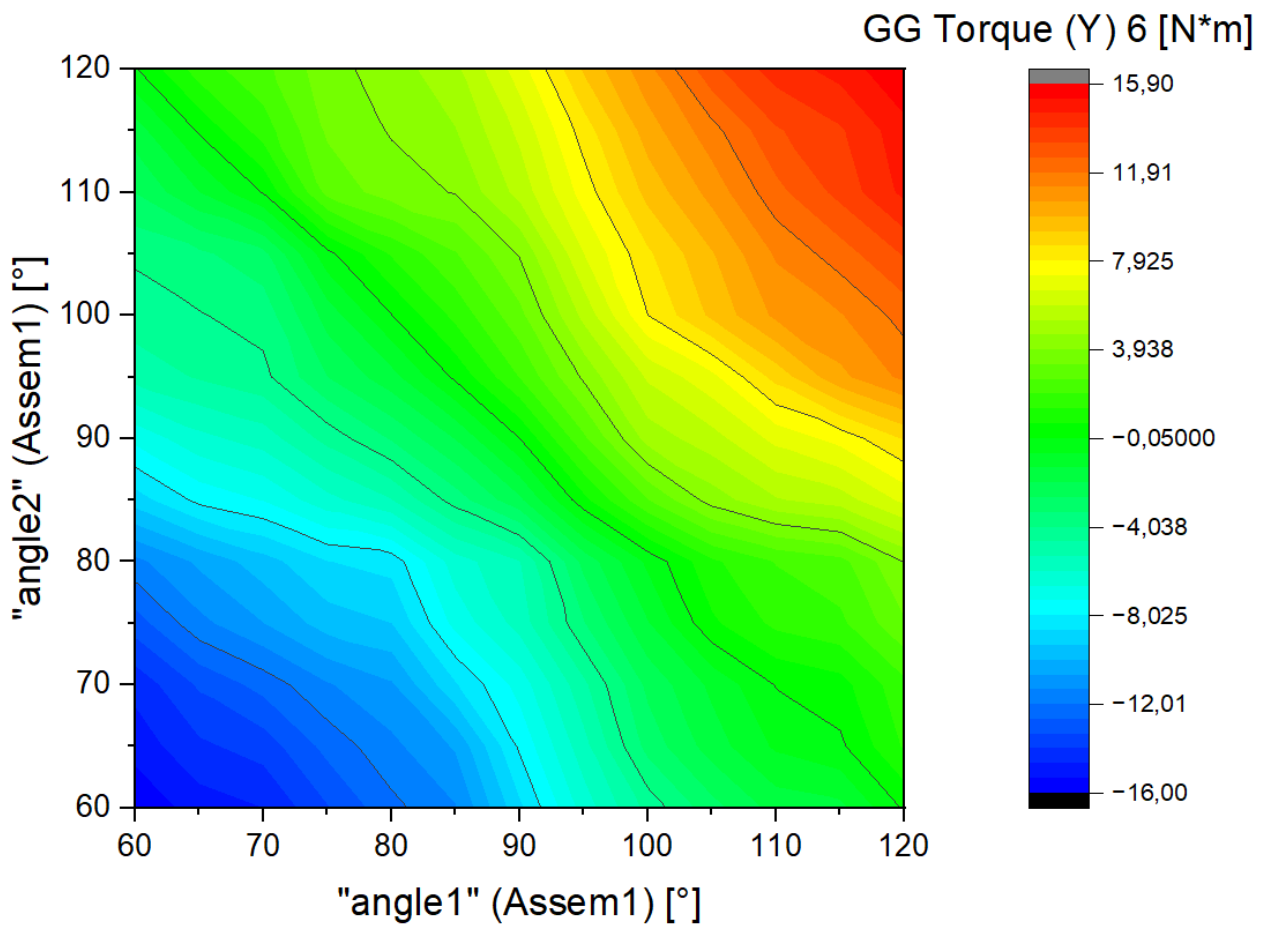
3.3 Force Z



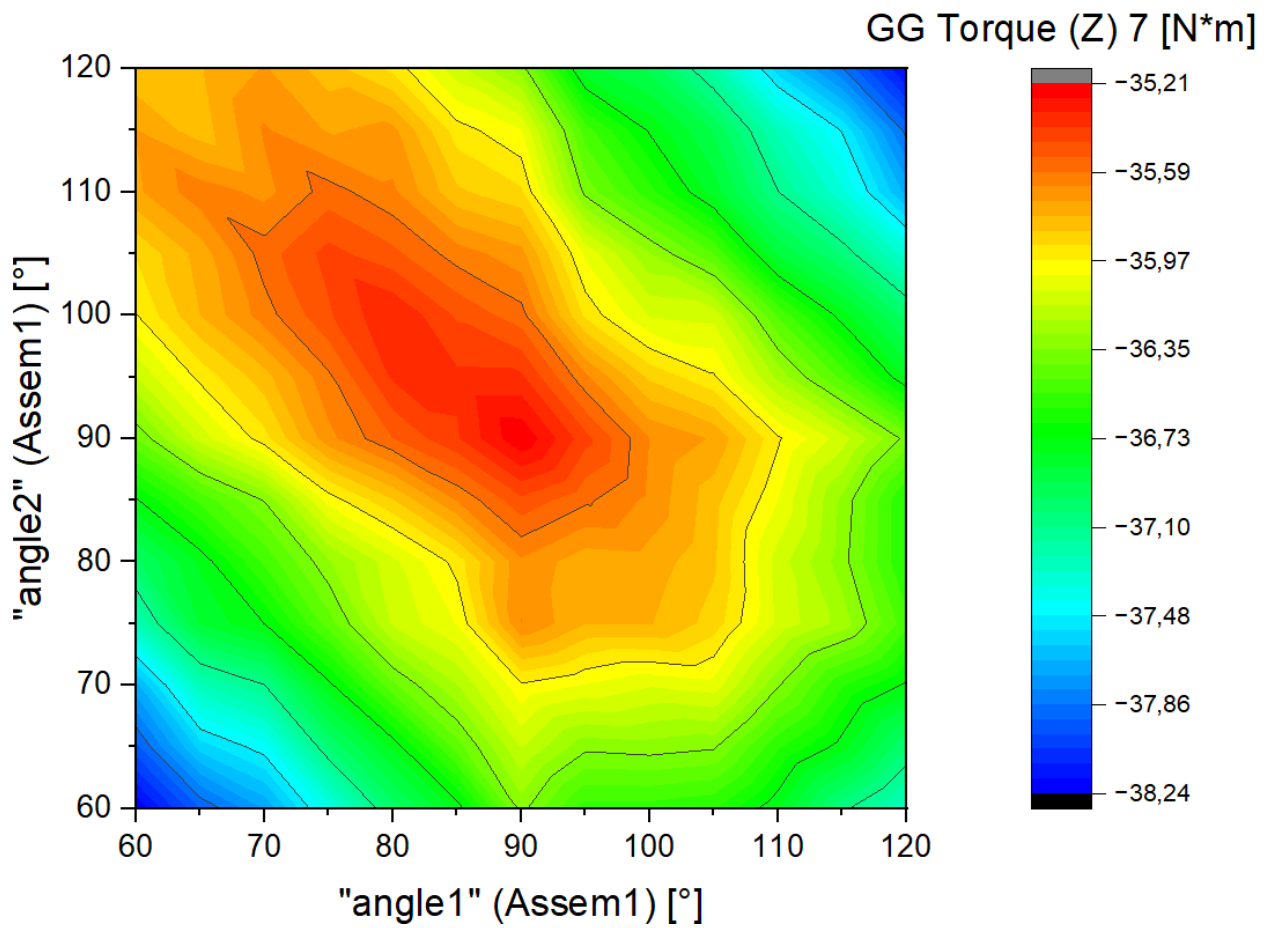
3.4 Torque X



3.5 Torque Y



3.6 Torque Z



3.7 Force – general

