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VAT NR NL0098.79.705.B.01

Declaration on radiation safety standard conformance
To whom it may concern:

Company name	Gatsometer B.V.
Address	Claes Tillyweg 2
City	Haarlem
Country	The Netherlands

declares that the following product

	Grantee Code	*Product Number*
FCC ID:	**TVO**	**-RT4**

Product Description	Speed radar Antenna/Field Disturbance Sensor
Type or Model(s)	RT4 Radar
Tradename or Brand(s)	Gatso

has a maximum e.i.r.p. of 10 mW in the frequency range of 24.075 – 24.175 GHz, which means that the worst case prediction of power density (100% reflection) at 20 cm distance (worst case) can be calculated as follows :

$$S = \frac{EIRP}{4 * \pi * R^2}$$ (power density without reflection)

$$S = \frac{2^2 * EIRP}{4 * \pi * R^2}$$ (power density with 100% reflection)

$$S = \frac{2^2 * EIRP}{4 * \pi * R^2} = \frac{EIRP\ (mW)}{\pi * (20cm)^2} = \frac{10.0}{\pi * (20)^2} = 0.008\ mW/cm^2$$ (limit =10 W/m^2 is 1.0 mW/cm^2)

The equipment is in compliance with EC OET Bulletin 65 (Edition 97-01), Supplement C (Edition 01-01).

City and Country:	**Date:**	**Name:** (this must be a person)	**Function:**	**Signature:** (or official company stamp)
Haarlem The Netherlands	June 6th 2015	Edgar van Baren	Project Manager