


Safety Code-6 Analysis Share Tower

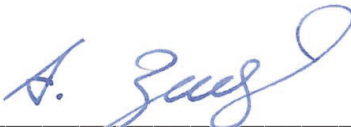
Radio frequency exposure for
uncontrolled and controlled environment





Shared Tower

1300 Cornwall Rd, Unit 101, Oakville, ON		
[STC0074]		
15400 Bayview Ave., Aurora, ON L4G 7J1		
Lat: <input type="text" value="44.008194°"/>	Long: <input type="text" value="- 79.447528 °"/>	
New site <input checked="" type="radio"/>	Existing site <input type="radio"/>	Colocations <input type="radio"/>

Author 
Yanis Medouni
(2024-05-23)

Supervisor 
Agnieszka Zubek, ing.
(#OIQ : 120194 – 2024-05-29)

 Yves R. Hamel et Associés inc. 102-424 Guy, Montreal, QC Tel.514-934-3024 Fax. 514-934-2245	<input checked="" type="radio"/> The site is compliant (uncontrolled environment)	
	N/A The site is compliant (controlled environment)	
Project: P-2023358	Safety Code-6 Analysis	2024-05-23



Site compliance

Maximum RF exposure with respect to the uncontrolled environment limit

Maximum simulated exposure on this site from (O)perators :	10.8%
Maximum simulated exposure on this site from (B)roadcasters :	0%
Maximum total simulated exposure on this site O+B :	10.8%

Final result

The site is **compliant** with the maximum exposure limits established in Health Canada’s Safety Code 6 for **uncontrolled environment**.

N/A The site is **compliant** with the maximum exposure limits established in Health Canada’s Safety Code 6 for **controlled environment**.

I hereby certify that this report was completed using appropriated methods; that the information contained herein is exact to the best of our knowledge and that compliance with Safety Code 6 limits in each section of the site is as described above.

Author

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(2024-05-23)

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[STC074-14]

Shared Tower

RF simulation result

The analysis shows that the RF levels at 2m above the nearest buildings rooftops RF levels would not exceed 10.8% of the uncontrolled environment limit. Levels 2m above the ground would not exceed 6% of the uncontrolled environment limit. The site is therefore compliant with the uncontrolled environment limit.



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