



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Réception des soumissions - TPSGC / Bid Receiving -
PWGSC

1550, Avenue d'Estimauville

1550, D'Estimauville Avenue

Québec

Québec

G1J 0C7

**SOLICITATION AMENDMENT
MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

TPSGC/PWGSC

601-1550, Avenue d'Estimauville

Québec

Québec

G1J 0C7

Title - Sujet Flight Motion Simulator System	
Solicitation No. - N° de l'invitation W7701-176479/B	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client W7701-176479	Date 2019-01-23
GETS Reference No. - N° de référence de SEAG PW-\$QCL-042-17539	
File No. - N° de dossier QCW-7-40042 (042)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-02-05	Time Zone Fuseau horaire Heure Normale du l'Est HNE
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Hamel, Jonathan	Buyer Id - Id de l'acheteur qcl042
Telephone No. - N° de téléphone (418) 649-2806 ()	FAX No. - N° de FAX (418) 648-2209
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

AMENDMENT 005

The purpose of this amendment is to **change the answer 22** published in amendment 004 and to correct the corresponding technical requirement (5.3.7.2).

1. Question raised by the industry during the request for proposal period

Q22: Since the 5.3.7.2 point does not include a bandwidth specification, we conclude that there is no bandwidth requirement which is very surprising for such system. Could you confirm that our interpretation is relevant?

A22: All axes of the scene relay mount must allow a minimum bandwidth of 15 Hz.

2. At Annex A - Statement of Work

DELETE :

5.3.7.2 Minimal Scene relay mount performances:

**Note: the "+/-" symbol refer to both drive directions vs. the center axis;*

**Note: the values are minimums performance requirements (higher performances are acceptable);*

**Note: angular values below describe angular motion of the scene produced by the combined action of the 2-mirror set, as viewed from the UUT sensor aperture position (see Fig. 3);*

- Angular travel:
 - azimuth axis: +/- 8 °;
 - elevation axis: +/- 8 °;
- Angular precision (all axes): +/- 0.005 °;
- Angular rate:
 - azimuth axis: +/- 50 °/s;
 - elevation axis: +/- 50 °/s;
- Angular acceleration:
 - azimuth axis: +/- 300 °/s²;
 - elevation axis: +/- 300 °/s²;
- ~~Minimum bandwidth (all axes) 20 Hz~~

INSERT :

5.3.7.2 Minimal Scene relay mount performances:

**Note: the "+/-" symbol refer to both drive directions vs. the center axis;*

**Note: the values are minimums performance requirements (higher performances are acceptable);*

**Note: angular values below describe angular motion of the scene produced by the combined action of the 2-mirror set, as viewed from the UUT sensor aperture position (see Fig. 3);*

- Angular travel:
 - azimuth axis: +/- 8 °;
 - elevation axis: +/- 8 °;
- Angular precision (all axes): +/- 0.005 °;
- Angular rate:
 - azimuth axis: +/- 50 °/s;

Solicitation No. - N° de l'invitation
W7701-176479/B
Client Ref. No. - N° de réf. du client
W7701-17-6479

Amd. No. - N° de la modif.
005
File No. - N° du dossier
QCW-7-40042

Buyer ID - Id de l'acheteur
QCL042
CCC No./N° CCC - FMS No./N° VME

-
- elevation axis: $\pm 50^\circ/\text{s}$;
 - Angular acceleration:
 - azimuth axis: $\pm 300^\circ/\text{s}^2$;
 - elevation axis: $\pm 300^\circ/\text{s}^2$;
 - **Minimum bandwidth (all axes): 15 Hz**

ALL OTHER TERMS AND CONDITIONS OF THE REQUEST FOR PROPOSAL REMAIN UNCHANGED