Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	8	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$10,000,000.00
Date Signed:	May 23, 2011	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	1	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$31,451,000.00
Date Signed:	Sep 22, 2010	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:			
Concracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:		PSC Type: PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
<u>-</u>	CENTER		R&D-SPACE TRACK DATA ACQ-
PSC:	CENTER AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
PSC:	CENTER AR45 517919	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV ALL OTHER TELECOMMUNICATIONS
PSC: NAICS: Entity City:	CENTER AR45 517919 SCOTTSDALE	PSC Description: NAICS Description: Entity State:	R&D-SPACE TRACK DATA ACQ-OPSY DEV ALL OTHER TELECOMMUNICATIONS AZ
PSC: NAICS: Entity City: Entity ZIP Code: Additional Reporting	CENTER AR45 517919 SCOTTSDALE	PSC Description: NAICS Description: Entity State: Additional Reporting Code:	R&D-SPACE TRACK DATA ACQ-OPSY DEV ALL OTHER TELECOMMUNICATIONS AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	2	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Oct 4, 2010	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	5	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$10,000,000.00
Date Signed:	Mar 14, 2011	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
			--
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
NAICS: Entity City:	517919 SCOTTSDALE	NAICS Description: Entity State:	ALL OTHER
		-	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	ALL OTHER TELECOMMUNICATIONS AZ
Entity City: Entity ZIP Code: Additional Reporting	SCOTTSDALE	Entity State: Additional Reporting Code:	ALL OTHER TELECOMMUNICATIONS AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	7	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 5, 2011	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	12	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$18,779,157.00
Date Signed:	Jul 14, 2011	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
PSC:	AR45 517919	PSC Description:	
		_	OPSY DEV
NAICS:	517919	NAICS Description:	OPSY DEV ALL OTHER TELECOMMUNICATIONS
NAICS: Entity City:	517919 SCOTTSDALE	NAICS Description: Entity State:	OPSY DEV ALL OTHER TELECOMMUNICATIONS AZ
NAICS: Entity City: Entity ZIP Code: Additional Reporting	517919 SCOTTSDALE 852573812	NAICS Description: Entity State: Additional Reporting Code:	OPSY DEV ALL OTHER TELECOMMUNICATIONS AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	13	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$31,448,194.69
Date Signed:	Aug 19, 2011	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	6	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 30, 2011	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity City: Entity ZIP Code:	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	AZ -
Entity ZIP Code: Additional Reporting		Additional Reporting Code:	-

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	9	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$296,480.00
Date Signed:	May 31, 2011	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	10	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jul 5, 2011	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	DED CDACE TRACK DATA ACO
PBC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
NAICS:	517919	NAICS Description:	
		-	OPSY DEV ALL OTHER
NAICS:	517919	NAICS Description:	OPSY DEV ALL OTHER TELECOMMUNICATIONS
NAICS: Entity City:	517919 SCOTTSDALE	NAICS Description: Entity State:	OPSY DEV ALL OTHER TELECOMMUNICATIONS AZ
NAICS: Entity City: Entity ZIP Code: Additional Reporting	517919 SCOTTSDALE	NAICS Description: Entity State: Additional Reporting Code:	OPSY DEV ALL OTHER TELECOMMUNICATIONS AZ

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	11	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$7,282.00
Date Signed:	Jul 13, 2011	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	3	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$13,200,000.00
Date Signed:	Dec 3, 2010	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
NAICS: Entity City:	517919 SCOTTSDALE	NAICS Description: Entity State:	
		-	TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	TELECOMMUNICATIONS AZ
Entity City: Entity ZIP Code: Additional Reporting	SCOTTSDALE	Entity State: Additional Reporting Code:	TELECOMMUNICATIONS AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	4	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$3,000,000.00
Date Signed:	Mar 3, 2011	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	14	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$1,636,923.32
Date Signed:	Sep 15, 2011	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACO-
120.			OPSY DEV
NAICS:	517919	NAICS Description:	
		-	OPSY DEV ALL OTHER
NAICS:	517919	NAICS Description:	OPSY DEV ALL OTHER TELECOMMUNICATIONS
NAICS: Entity City:	517919 SCOTTSDALE	NAICS Description: Entity State:	OPSY DEV ALL OTHER TELECOMMUNICATIONS AZ
NAICS: Entity City: Entity ZIP Code: Additional Reporting	517919 SCOTTSDALE	NAICS Description: Entity State: Additional Reporting Code:	OPSY DEV ALL OTHER TELECOMMUNICATIONS AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	0	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$5,000,000.00
Date Signed:	Jun 17, 2010	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D-SPACE TRACK DATA ACQ- OPSY DEV
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	105	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$21,500,000.00
Date Signed:	Apr 13, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	112	Transaction Number:	0
	DCA Definitive Contract		\$0.00
Award/IDV Type:		Action Obligation (\$):	
Date Signed:	Jun 10, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	126	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jan 12, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entite SID Colo.	852573812	Additional Reporting Code:	_
FILLITY ZIP COde:		Unique Entity ID:	MWDRZJ2ZVPV7
Entity ZIP Code: Additional Reporting Description:	-		
Additional Reporting	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	137	Transaction Number:	0
	DCA Definitive Contract		\$0.00
Award/IDV Type:		Action Obligation (\$):	
Date Signed:	Sep 18, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	140	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$20,000,000.00
Date Signed:	Oct 18, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
	852573812	Additional Reporting Code:	_
Entity ZIP Code:			MWDRZJ2ZVPV7
Entity ZIP Code: Additional Reporting Description:	-	Unique Entity ID:	MWDRZUZZVPV7
Additional Reporting	- VF58HFRNGEL8	Unique Entity ID: Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	15	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Nov 7, 2011	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	160	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$4,000,000.00
Date Signed:	Dec 18, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Deport Peron.			A-11-11-11-11-11-11-11-11-11-11-11-11-11
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:			
	164	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Apr 22, 2019	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	165	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Apr 24, 2019	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
	852573812	Additional Reporting Code:	-
Entity ZIP Code:		Unique Entity ID:	MWDRZJ2ZVPV7
Entity ZIP Code: Additional Reporting Description:	-	onique inicity is.	
Additional Reporting	- VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	16	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Nov 16, 2011	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	171	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$1,239,000.00
Date Signed:	Dec 18, 2019	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
	-	Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	26	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 17, 2012	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	56	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$5,500,000.00
Date Signed:	Mar 27, 2014	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity City: Entity ZIP Code:	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	
			AZ - HTY9WJRUKPK1
Entity ZIP Code: Additional Reporting	852573812	Additional Reporting Code:	-

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	63	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Sep 9, 2014	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	88	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Sep 16, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	102	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Feb 1, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	145	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$5,000,000.00
Date Signed:	Jan 11, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
		Ultimate Parent Legal	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:			0
	147	Transaction Number:	-
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Feb 26, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	158	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$23,000,000.00
Date Signed:	Oct 11, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
	-	Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting Description:			
	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	167	Transaction Number:	0
			-
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jul 30, 2019	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	168	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$8,438,853.00
Date Signed:	Aug 28, 2019	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
	-	Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting Description:			
	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	172	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$4,791,756.00
Date Signed:	Jan 29, 2020	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	17	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Dec 15, 2011	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
		Ultimate Parent Legal	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	182	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$12,100,000.00
Date Signed:	Nov 16, 2020	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS INC.
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	190	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Aug 18, 2021	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	MWDRZJ2ZVPV7
Description:			GENERAL DVALAMICO MICCION
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS MISSION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	27	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$60,845,794.00
Date Signed:	May 29, 2012	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	38	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Apr 29, 2013	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	58	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$25,000,000.00
Date Signed:	Apr 25, 2014	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	59	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jun 18, 2014	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	66	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$6,200,000.00
Date Signed:	Nov 20, 2014	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	84	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$1,824,909.00
Date Signed:	Aug 14, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	87	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Sep 9, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	100	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jan 19, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			1
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	114	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jun 22, 2016	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	116	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$5,038,377.00
Date Signed:	Aug 2, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	MWDRZJ2ZVPV7
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	127	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$24,000,000.00
Date Signed:	Jan 17, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	130	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 27, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
	-	Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	131	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$5,500,056.80
Date Signed:	Apr 26, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	132	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 16, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity City: Entity ZIP Code:	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	AZ
		-	AZ - MWDRZJ2ZVPV7
Entity ZIP Code: Additional Reporting	852573812	Additional Reporting Code:	-

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	141	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Nov 3, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	143	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$7,500,000.00
Date Signed:	Dec 13, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
	852573812	Additional Reporting Code:	-
Entity ZIP Code:			MUDD G TOGUDUG
Entity ZIP Code: Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting	- VF58HFRNGEL8	Unique Entity ID: Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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			0
Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	149	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 2, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	152	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Apr 30, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity City: Entity ZIP Code:	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	AZ -
		-	AZ - MWDRZJ2ZVPV7
Entity ZIP Code: Additional Reporting	852573812	Additional Reporting Code:	-

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	154	Transaction Number:	0
	DCA Definitive Contract		\$0.00
Award/IDV Type:		Action Obligation (\$):	
Date Signed:	May 15, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	170	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$12,500,000.00
Date Signed:	Nov 26, 2019	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
	852573812	Additional Reporting Code:	-
Entity ZIP Code:			
Entity ZIP Code: Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting	- VF58HFRNGEL8	Unique Entity ID: Ultimate Parent Legal Business Name:	MWDRZJ2ZVPV7 GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	176	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$6,000,000.00
Date Signed:	May 22, 2020	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	193	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$6,395,251.00
Date Signed:	Apr 12, 2023	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	s
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
NAICS:			
NAICS: Entity City:	SCOTTSDALE	Entity State:	AZ
	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	AZ
Entity City: Entity ZIP Code: Additional Reporting			AZ
Entity City:		Additional Reporting Code:	AZ

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		_	
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	24	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$887,808.00
Date Signed:	Mar 28, 2012	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	34	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$30,000,000.00
Date Signed:	Jan 25, 2013	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	37	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$49,830,000.00
Date Signed:	Mar 19, 2013	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	42	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$30,777,024.00
Date Signed:	Jun 20, 2013	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
	VEE OHEDMOET O	Ultimate Parent Legal	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	44	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$33,450,000.00
Date Signed:	Aug 7, 2013	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	71	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$15,936,943.00
Date Signed:	Feb 11, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	76	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 13, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	86	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$263,118.00
Date Signed:	Aug 28, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description:		TTILLIAN DONAL TOUR	GENERAL DYNAMICS
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	99	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$21,500,000.00
Date Signed:	Jan 7, 2016	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	108	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 27, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	MWDRZJ2ZVPV7
Description:			
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	109	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 27, 2016	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	123	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$4,600,000.00
Date Signed:	Dec 8, 2016	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
		NAICS Description:	ALL OTHER
NAICS:	517919	NAICS DESCRIPTION:	TELECOMMUNICATIONS
NAICS: Entity City:	517919 SCOTTSDALE	Entity State:	
			TELECOMMUNICATIONS AZ
Entity City: Entity ZIP Code: Additional Reporting	SCOTTSDALE	Entity State:	TELECOMMUNICATIONS AZ
Entity City:	SCOTTSDALE	Entity State: Additional Reporting Code:	AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	125	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jan 3, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	134	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$12,000,000.00
Date Signed:	May 25, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Batita Gita.	SCOTTSDALE	Entity State:	AZ
Entity City:		Additional Reporting Code:	_
	852573812	Additional Reporting Code:	
Entity CIEy: Entity ZIP Code: Additional Reporting Description:	852573812	Unique Entity ID:	MWDRZJ2ZVPV7
Entity ZIP Code: Additional Reporting	852573812 - VF58HFRNGEL8		

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	157	Transaction Number:	0
	DCA Definitive Contract		
Award/IDV Type:		Action Obligation (\$):	\$12,651,017.00
Date Signed:	Aug 28, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	161	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$20,000,000.00
Date Signed:	Jan 31, 2019	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
1441111 D	-	Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID.	MMC10DD04C	Poforongo IDV-	
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	162	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$8,500,000.00
Date Signed:	Feb 11, 2019	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	163	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$22,000,000.00
Date Signed:	Apr 9, 2019	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Elicity ZIP Code:		Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting Description:	-		
Additional Reporting	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	180	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$13,800,000.18
Date Signed:	Sep 1, 2020	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS INC
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	187	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$1,158,970.80
Date Signed:	May 11, 2021	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	MWDRZJ2ZVPV7
Description:			
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	189	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	-\$5,967,951.23
Date Signed:	Jul 29, 2021	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORA
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	192	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Nov 14, 2022	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Entitly Zir Code:			
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting		Unique Entity ID: Ultimate Parent Legal Business Name:	MWDRZJ2ZVPV7 GENERAL DYNAMICS MISSION SYSTEMS INC

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	29	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Sep 20, 2012	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	39	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 9, 2013	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Description:		Hiltimate Dament Legal	GENERAL DYNAMICS
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	43	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Aug 5, 2013	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	51	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jan 6, 2014	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity City: Entity ZIP Code:	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	
Entity ZIP Code: Additional Reporting	852573812	Additional Reporting Code:	AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	60	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jul 9, 2014	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	75	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$76,109.00
Date Signed:	Apr 8, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	79	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jun 12, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	80	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$6,612,000.00
Date Signed:	Jul 17, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
	<u> </u>	Ultimate Parent Legal	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	82	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Aug 13, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	83	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$178,560.00
Date Signed:	Aug 14, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	92	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Oct 15, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	110	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jun 7, 2016	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
			15700 5 70 5770175
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting	- VF58HFRNGEL8	Unique Entity ID: Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	120	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$17,500,000.00
			\$17,500,000.00
Date Signed:	Oct 26, 2016	Solicitation Date:	
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	122	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Dec 1, 2016	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
			AZ
Entity City:	SCOTTSDALE	Entity State:	AL
	SCOTTSDALE 852573812	Additional Reporting Code:	
Entity City: Entity ZIP Code: Additional Reporting Description:			
Entity ZIP Code: Additional Reporting		Additional Reporting Code:	-

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	142	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Nov 27, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	148	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$16,000,000.00
Date Signed:	Feb 26, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER
			TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	TELECOMMUNICATIONS AZ
		Entity State: Additional Reporting Code:	
Entity City:	SCOTTSDALE	_	
Entity City: Entity ZIP Code: Additional Reporting	SCOTTSDALE 852573812	Additional Reporting Code:	AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	151	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$11,000,000.00
Date Signed:	Apr 10, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	155	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$8,500,000.00
Date Signed:	Jul 25, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
		Ultimate Parent Legal	GENERAL DYNAMICS
- Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID.	MMC10DD04C	Poforongo IDV-	
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	156	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Aug 10, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	166	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$15,269,095.00
Date Signed:	Jun 11, 2019	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
	852573812	Additional Reporting Code:	-
Entity ZIP Code:			
Entity ZIP Code: Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting	- VF58HFRNGEL8	Unique Entity ID: Ultimate Parent Legal Business Name:	MWDRZJ2ZVPV7 GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	173	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$12,000,000.00
Date Signed:	Mar 4, 2020	Solicitation Date:	<u> -</u>
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	175	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 21, 2020	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	MWDRZJ2ZVPV7
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	178	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Aug 5, 2020	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS INC.
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	22	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Feb 17, 2012	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	30	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Oct 19, 2012	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	45	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Aug 23, 2013	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
NAICS: Entity City:	517919 SCOTTSDALE	NAICS Description: Entity State:	
			TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	TELECOMMUNICATIONS
Entity City: Entity ZIP Code: Additional Reporting	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	TELECOMMUNICATIONS AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	53	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jan 21, 2014	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	55	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$14,500,000.00
Date Signed:	Feb 21, 2014	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
		Ultimate Parent Legal	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	61	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$10,000,000.00
Date Signed:	Jul 14, 2014	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	70	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Feb 2, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			
	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	78	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$17,000,000.00
Date Signed:	May 18, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	90	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Oct 9, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			GENTED AT DISHAMING
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	93	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$12,661,623.00
Date Signed:	Oct 23, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	94	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Nov 5, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
PSC: NAICS:	AR45 517919	PSC Description: NAICS Description:	TRACKING AND DATA ACQUISITION (OPERATIONAL
			TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT) ALL OTHER
NAICS:	517919	NAICS Description:	TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT) ALL OTHER TELECOMMUNICATIONS
NAICS: Entity City:	517919 SCOTTSDALE	NAICS Description: Entity State:	TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT) ALL OTHER TELECOMMUNICATIONS
NAICS: Entity City: Entity ZIP Code: Additional Reporting	517919 SCOTTSDALE 852573812	NAICS Description: Entity State: Additional Reporting Code:	TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT) ALL OTHER TELECOMMUNICATIONS AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	97	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$5,000,000.00
Date Signed:	Dec 10, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	101	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jan 22, 2016	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	115	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jul 29, 2016	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	117	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Aug 15, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	s
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER
			TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	TELECOMMUNICATIONS AZ
Entity City: Entity ZIP Code:	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	
Entity ZIP Code: Additional Reporting	852573812	Additional Reporting Code:	AZ

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			0
Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	146	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$7,400,000.00
Date Signed:	Feb 2, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	159	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$3,345,000.00
Date Signed:	Dec 7, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
			TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity City: Entity ZIP Code:	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	
Entity ZIP Code: Additional Reporting	852573812	Additional Reporting Code:	AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	177	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$4,737,912.00
Date Signed:	Jul 13, 2020	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS INC.
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	181	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Nov 16, 2020	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
		Ultimate Parent Legal	GENERAL DYNAMICS MISSION
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	SYSTEMS INC.

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	183	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Nov 19, 2020	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS INC.
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	184	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$6,000,000.00
Date Signed:	Dec 10, 2020	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
	_	Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting Description:			
	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS INC.

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	185	Transaction Number:	0
	DCA Definitive Contract		\$0.00
Award/IDV Type:		Action Obligation (\$):	
Date Signed:	Mar 10, 2021	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	186	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Apr 12, 2021	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
THOTO'S CTO'S	050573010	Additional Reporting Code:	_
	852573812		
Entity ZIP Code: Additional Reporting Description:	852573812	Unique Entity ID:	MWDRZJ2ZVPV7
Entity ZIP Code: Additional Reporting	- VF58HFRNGEL8	Unique Entity ID: Ultimate Parent Legal Business Name:	MWDRZJ2ZVPV7 GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	18	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$16,000,000.00
Date Signed:	Dec 16, 2011	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	191	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jun 7, 2022	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	MWDRZJ2ZVPV7
Description:			
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS INC

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	19	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Dec 20, 2011	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	31	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Oct 22, 2012	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL
			SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	
NAICS: Entity City:	517919 SCOTTSDALE	NAICS Description: Entity State:	SYSTEMS DEVELOPMENT) ALL OTHER
Entity City:			SYSTEMS DEVELOPMENT) ALL OTHER TELECOMMUNICATIONS AZ
Entity City: Entity ZIP Code: Additional Reporting	SCOTTSDALE	Entity State:	SYSTEMS DEVELOPMENT) ALL OTHER TELECOMMUNICATIONS AZ
	SCOTTSDALE	Entity State: Additional Reporting Code:	SYSTEMS DEVELOPMENT) ALL OTHER TELECOMMUNICATIONS AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	36	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 12, 2013	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	40	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$439,050.00
Date Signed:	May 9, 2013	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			
	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	46	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$24,019,516.00
Date Signed:	Sep 9, 2013	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	47	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Sep 11, 2013	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity City: Entity ZIP Code:	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	AZ
			AZ - HTY9WJRUKPK1
Entity ZIP Code: Additional Reporting	852573812	Additional Reporting Code:	-

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	65	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Nov 4, 2014	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	68	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$2,000,000.00
Date Signed:	Dec 19, 2014	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
NAICS: Entity City:	517919 SCOTTSDALE	NAICS Description: Entity State:	
			TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	TELECOMMUNICATIONS
Entity City: Entity ZIP Code: Additional Reporting	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	TELECOMMUNICATIONS AZ

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	81	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$4,300,000.00
Date Signed:	Aug 6, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	103	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Feb 10, 2016	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			CENEDAL DVNAMICC
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	113	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$17,000,000.00
Date Signed:	Jun 15, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	133	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 15, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	s
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA
			ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ACQUISITION (OPERATIONAL
NAICS: Entity City:	517919 SCOTTSDALE	NAICS Description: Entity State:	ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT) ALL OTHER
			ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT) ALL OTHER TELECOMMUNICATIONS AZ
Entity City:	SCOTTSDALE	Entity State:	ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT) ALL OTHER TELECOMMUNICATIONS AZ
Entity City: Entity ZIP Code: Additional Reporting	SCOTTSDALE	Entity State: Additional Reporting Code:	ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT) ALL OTHER TELECOMMUNICATIONS AZ

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	136	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Sep 14, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	139	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Oct 16, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
	-	Unique Entity ID:	MWDRZJ2ZVPV7
Additional Reporting Description:			
	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	150	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 26, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	153	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$26,500,000.00
Date Signed:	May 2, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
III-imaka Dawant II-imia	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:		business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	169	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$20,300,000.00
Date Signed:	Sep 30, 2019	Solicitation Date:	\$20,300,000.00
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND
Contracting Office Name:	NASA GODDARD SPACE FLIGHT	PSC Type:	SPACE ADMINISTRATION S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	179	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Sep 1, 2020	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
	SCOTTSDALE	Entity State:	AZ
Entity City:	BCOTTBBILL		
	852573812	Additional Reporting Code:	_
Entity City: Entity ZIP Code: Additional Reporting Description:		Additional Reporting Code: Unique Entity ID:	MWDRZJ2ZVPV7
Entity ZIP Code: Additional Reporting			

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	20	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jan 27, 2012	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	21	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$55,999,999.99
Date Signed:	Feb 7, 2012	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	HTY9WJRUKPK1
Description:			
	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	28	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$32,519,207.00
Date Signed:	Aug 6, 2012	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	32	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$55,000,000.00
Date Signed:	Nov 6, 2012	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
		Ultimate Parent Legal	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	35	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Feb 28, 2013	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	48	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$38,104.00
Date Signed:	Sep 27, 2013	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity City: Entity ZIP Code:	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	AZ
			AZ - HTY9WJRUKPK1
Entity ZIP Code: Additional Reporting	852573812	Additional Reporting Code:	-

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	49	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$21,500,000.00
Date Signed:	Nov 14, 2013	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	52	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jan 15, 2014	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity City: Entity ZIP Code:	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	AZ
			AZ - HTY9WJRUKPK1
Entity ZIP Code: Additional Reporting	852573812	Additional Reporting Code:	-

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	62	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$4,095,511.00
Date Signed:	Aug 21, 2014	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	64	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$20,000,000.00
Date Signed:	Oct 17, 2014	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
		Ultimate Parent Legal	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	69	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$12,000,000.00
Date Signed:	Jan 9, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	73	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$2,662,744.00
Date Signed:	Mar 13, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
		Ultimate Parent Legal	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	74	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$24,190,000.00
Date Signed:	Mar 25, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	77	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 6, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL
			SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
NAICS: Entity City:	517919 SCOTTSDALE	NAICS Description: Entity State:	ALL OTHER
Entity City:			ALL OTHER TELECOMMUNICATIONS AZ
	SCOTTSDALE	Entity State:	ALL OTHER TELECOMMUNICATIONS AZ
Entity City: Entity ZIP Code: Additional Reporting	SCOTTSDALE	Entity State: Additional Reporting Code:	ALL OTHER TELECOMMUNICATIONS AZ

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			1
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	89	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$3,100,000.00
Date Signed:	Sep 21, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	91	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$1,446,700.00
Date Signed:	Oct 9, 2015	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
		Ultimate Parent Legal	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	96	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$13,200,000.00
Date Signed:	Nov 12, 2015	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	104	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$15,000,000.00
Date Signed:	Feb 17, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
		Ultimate Parent Legal	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	106	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Apr 25, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	107	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 4, 2016	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	HTY9WJRUKPK1
	VEE OHEDNOEL O	Ultimate Parent Legal	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	111	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jun 8, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	118	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$5,000,000.00
Date Signed:	Sep 21, 2016	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
		Ultimate Parent Legal	GENERAL DYNAMICS
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Business Name:	CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	119	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$4,005,918.27
Date Signed:	Sep 30, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	121	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Nov 8, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	MWDRZJ2ZVPV7
Description:			
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	124	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Dec 14, 2016	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	-
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	128	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Feb 27, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	s
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER
			TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity City: Entity ZIP Code:	SCOTTSDALE 852573812	Entity State: Additional Reporting Code:	
Entity ZIP Code: Additional Reporting	852573812	Additional Reporting Code:	AZ -

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Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	129	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 10, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	135	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$13,000,000.00
Date Signed:	Jun 29, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting	-	Unique Entity ID:	MWDRZJ2ZVPV7
Description:			1
Description: Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	138	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$7,209,234.02
Date Signed:	Sep 19, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8
Contract ID:	NNG10DB04C	Reference IDV:	-
Modification Number:	144	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$2,250,000.00
Date Signed:	Dec 22, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	s
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA
			ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	
NAICS: Entity City:	517919 SCOTTSDALE	NAICS Description: Entity State:	SYSTEMS DEVELOPMENT) ALL OTHER
Entity City:			SYSTEMS DEVELOPMENT) ALL OTHER TELECOMMUNICATIONS AZ
	SCOTTSDALE	Entity State:	SYSTEMS DEVELOPMENT) ALL OTHER TELECOMMUNICATIONS AZ
Entity City: Entity ZIP Code: Additional Reporting	SCOTTSDALE	Entity State: Additional Reporting Code:	SYSTEMS DEVELOPMENT) ALL OTHER TELECOMMUNICATIONS AZ

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Contract ID:	NNG10DB04C	Reference IDV:	_
Modification Number:	174	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$6,000,000.00
Date Signed:	Apr 13, 2020	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA GODDARD SPACE FLIGHT CENTER	PSC Type:	S
PSC:	AR45	PSC Description:	R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	517919	NAICS Description:	ALL OTHER TELECOMMUNICATIONS
Entity City:	SCOTTSDALE	Entity State:	AZ
Entity ZIP Code:	852573812	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MWDRZJ2ZVPV7
Ultimate Parent Unique Entity ID:	VF58HFRNGEL8	Ultimate Parent Legal Business Name:	GENERAL DYNAMICS CORPORATION
Legal Business Name:	GENERAL DYNAMICS MISSION SYSTEMS, INC	CAGE Code:	1VPW8

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