Contract ID:	FA865020C9315	Reference IDV:	-
Modification Number:	P00010	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$700,000.00
Date Signed:	Jul 28, 2021	Solicitation Date:	Sep 20, 2019
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8650 USAF AFMC AFRL PZL AFRL/PZL	PSC Type:	S
PSC:	AC62	PSC Description:	R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)
NAICS:	541715	NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY)
Entity City:	HERNDON	Entity State:	VA
Entity ZIP Code:	201713400	Additional Reporting Code:	E
Additional Reporting Description:	EMPLOYMENT ELIGIBILITY VERIFICATION (52.222-54)	Unique Entity ID:	EHBBTWLFSMW1
Ultimate Parent Unique Entity ID:	NKVZLJL93QT6	Ultimate Parent Legal Business Name:	NORTHROP GRUMMAN CORPORA
Legal Business Name:	NORTHROP GRUMMAN SYSTEMS CORPORATION	CAGE Code:	0RBN7
Contract ID:	FA865020C9315	Reference IDV:	-
Modification Number:	P00006	Transaction Number:	0
Award/IDV Type:		Action Obligation (\$):	\$0.00
	DCA Definitive Contract	necton obligación (4).	φ0.00
Date Signed:	Nov 12, 2020	Solicitation Date:	Sep 20, 2019
Date Signed:	Nov 12, 2020	Solicitation Date: Contracting Agency:	Sep 20, 2019
Date Signed: Contracting Agency ID:	Nov 12, 2020 5700 FA8650 USAF AFMC AFRL PZL	Solicitation Date: Contracting Agency:	Sep 20, 2019 DEPT OF THE AIR FORCE
Date Signed: Contracting Agency ID: Contracting Office Name:	Nov 12, 2020 5700 FA8650 USAF AFMC AFRL PZL AFRL/PZL	Solicitation Date: Contracting Agency: PSC Type:	Sep 20, 2019 DEPT OF THE AIR FORCE S R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY
Date Signed: Contracting Agency ID: Contracting Office Name: PSC:	Nov 12, 2020 5700 FA8650 USAF AFMC AFRL PZL AFRL/PZL AC62	Solicitation Date: Contracting Agency: PSC Type: PSC Description:	Sep 20, 2019 DEPT OF THE AIR FORCE S R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND
Date Signed: Contracting Agency ID: Contracting Office Name: PSC: NAICS:	Nov 12, 2020 5700 FA8650 USAF AFMC AFRL PZL AFRL/PZL AC62 541715	Solicitation Date: Contracting Agency: PSC Type: PSC Description: NAICS Description:	Sep 20, 2019 DEPT OF THE AIR FORCE S R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY) VA
Date Signed: Contracting Agency ID: Contracting Office Name: PSC: NAICS:	Nov 12, 2020 5700 FA8650 USAF AFMC AFRL PZL AFRL/PZL AC62 541715 HERNDON	Solicitation Date: Contracting Agency: PSC Type: PSC Description: NAICS Description:	Sep 20, 2019 DEPT OF THE AIR FORCE S R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY) VA
Date Signed: Contracting Agency ID: Contracting Office Name: PSC: NAICS: Entity City: Entity ZIP Code: Additional Reporting	Nov 12, 2020 5700 FA8650 USAF AFMC AFRL PZL AFRL/PZL AC62 541715 HERNDON 201713400 EMPLOYMENT ELIGIBILITY	Solicitation Date: Contracting Agency: PSC Type: PSC Description: NAICS Description: Entity State: Additional Reporting Code:	Sep 20, 2019 DEPT OF THE AIR FORCE S R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY) VA E

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Contract ID:	FA865020C9315	Reference IDV:	_
Modification Number:	P00009	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Apr 12, 2021	Solicitation Date:	Sep 20, 2019
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8650 USAF AFMC AFRL PZL AFRL/PZL	PSC Type:	S
PSC:	AC62	PSC Description:	R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)
NAICS:	541715	NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY)
Entity City:	HERNDON	Entity State:	VA
Entity ZIP Code:	201713400	Additional Reporting Code:	E
Additional Reporting Description:	EMPLOYMENT ELIGIBILITY VERIFICATION (52.222-54)	Unique Entity ID:	EHBBTWLFSMW1
Ultimate Parent Unique Entity ID:	NKVZLJL93QT6	Ultimate Parent Legal Business Name:	NORTHROP GRUMMAN CORPORATION
Legal Business Name:	NORTHROP GRUMMAN SYSTEMS CORPORATION	CAGE Code:	0RBN7
Contract ID:	FA865020C9315	Reference IDV:	-
Modification Number:	P00007	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$1,000,000.00
			Sep 20, 2019
Date Signed:	Dec 13, 2020	Solicitation Date:	Sep 20, 2019
Date Signed: Contracting Agency ID:	Dec 13, 2020 5700	Solicitation Date: Contracting Agency:	DEPT OF THE AIR FORCE
		Contracting Agency:	
Contracting Agency ID:	5700 FA8650 USAF AFMC AFRL PZL	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Agency ID: Contracting Office Name:	5700 FA8650 USAF AFMC AFRL PZL AFRL/PZL	Contracting Agency: PSC Type:	DEPT OF THE AIR FORCE S R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY
Contracting Agency ID: Contracting Office Name: PSC:	5700 FA8650 USAF AFMC AFRL PZL AFRL/PZL AC62	Contracting Agency: PSC Type: PSC Description:	DEPT OF THE AIR FORCE S R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND
Contracting Agency ID: Contracting Office Name: PSC: NAICS:	5700 FA8650 USAF AFMC AFRL PZL AFRL/PZL AC62 541715	Contracting Agency: PSC Type: PSC Description: NAICS Description:	DEPT OF THE AIR FORCE S R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY) VA
Contracting Agency ID: Contracting Office Name: PSC: NAICS:	5700 FA8650 USAF AFMC AFRL PZL AFRL/PZL AC62 541715 HERNDON	Contracting Agency: PSC Type: PSC Description: NAICS Description: Entity State:	DEPT OF THE AIR FORCE S R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY) VA
Contracting Agency ID: Contracting Office Name: PSC: NAICS: Entity City: Entity ZIP Code: Additional Reporting	5700 FA8650 USAF AFMC AFRL PZL AFRL/PZL AC62 541715 HERNDON 201713400 EMPLOYMENT ELIGIBILITY	Contracting Agency: PSC Type: PSC Description: NAICS Description: Entity State: Additional Reporting Code:	DEPT OF THE AIR FORCE S R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT) RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY) VA E

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Contract ID:	FA865020C9315	Reference IDV:	
Modification Number:	P00011	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Sep 24, 2021	Solicitation Date:	Sep 20, 2019
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8650 USAF AFMC AFRL PZL AFRL/PZL	PSC Type:	S
PSC:	AC62	PSC Description:	R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)
NAICS:	541715	NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY)
Entity City:	HERNDON	Entity State:	VA
Entity ZIP Code:	201713400	Additional Reporting Code:	Е
Additional Reporting Description:	EMPLOYMENT ELIGIBILITY VERIFICATION (52.222-54)	Unique Entity ID:	EHBBTWLFSMW1
Ultimate Parent Unique Entity ID:	NKVZLJL93QT6	Ultimate Parent Legal Business Name:	NORTHROP GRUMMAN SYSTEMS CORPORATION
Legal Business Name:	NORTHROP GRUMMAN SYSTEMS CORPORATION	CAGE Code:	0RBN7
Contract ID:	FA865016C6697	Reference IDV:	-
Modification Number:	P00038	Transaction Number:	4
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$11,173.09
Date Signed:	Feb 17, 2021	Solicitation Date:	_
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8650 USAF AFMC AFRL PZL AFRL/PZL	PSC Type:	S
PSC:	AZ12	PSC Description:	R&D- OTHER RESEARCH AND DEVELOPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)
NAICS:	541712	NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)
Entity City:	HERNDON	Entity State:	VA
Entity ZIP Code:	201713400	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	EHBBTWLFSMW1
Ultimate Parent Unique Entity ID:	NKVZLJL93QT6	Ultimate Parent Legal Business Name:	NORTHROP GRUMMAN CORPORATION
Legal Business Name:	NORTHROP GRUMMAN SYSTEMS CORPORATION	CAGE Code:	0RBN7

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Contract ID:	FA865020C9315	Reference IDV:	_
Modification Number:	P00008	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jan 27, 2021	Solicitation Date:	Sep 20, 2019
Contracting Agency ID:	5700	Contracting Agency:	DEPT OF THE AIR FORCE
Contracting Office Name:	FA8650 USAF AFMC AFRL PZL AFRL/PZL	PSC Type:	s
PSC:	AC62	PSC Description:	R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)
NAICS:	541715	NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY)
Entity City:	HERNDON	Entity State:	VA
Entity ZIP Code:	201713400	Additional Reporting Code:	E
Additional Reporting Description:	EMPLOYMENT ELIGIBILITY VERIFICATION (52.222-54)	Unique Entity ID:	EHBBTWLFSMW1
Ultimate Parent Unique Entity ID:	NKVZLJL93QT6	Ultimate Parent Legal Business Name:	NORTHROP GRUMMAN CORPORATION
Legal Business Name:	NORTHROP GRUMMAN SYSTEMS CORPORATION	CAGE Code:	0RBN7

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