

January 7, 2019

Re: AETN Networks — Certification of Compliance with Children's Television Act of 1990,

Closed-Captioning Programming Laws, and Video Description Programming Laws

4th Quarter — October 1, 2018 – December 31, 2018

To Whom It May Concern:

This letter shall serve as certification under the Children's Television Act of 1990 (the "Act") that for the respective quarter ended December 31, 2018, A&E Television Networks, LLC ("AETN") has been in compliance with the Act with respect to all of its networks (including in high definition).

This letter shall also serve as certification that AETN has been in compliance with the following programming laws with respect to its programming services for the quarter ended December 31, 2018: (i) the closed-captioning requirements set forth in Section 79.1 of Title 47 of the Code of Federal Regulations, including Section 79.1(j)(2), and (ii) with respect to "History", the video description requirements set forth in Section 79.3 of Title 47 of the Code of Federal Regulations.

A&E Television Networks, LLC is dedicated to providing the best programming and customer service possible. I can be reached at (212) 210-9110 or via email: pamala.steward@aetn.com with any questions or concerns. We thank you for your business and wish you continued success.

Regards,

Pamala Steward

Director

Distribution Contracts & Budgets

Dh. Cormich Steward

cc: S. Plasse

Document Number: 310527



Fight Network/FNTSY Sports Network – Certificate of Compliance – Closed Captioning – Q4 2018 – October 1, 2018 to December 31, 2018

This letter will serve as notice that both Fight Network and FNTSY Sports Network have been in compliance with Section 79.1 (b) of the FCC's closed captioning requirements. All programming provided to our affiliates was captioned to the extent required pursuant to Section 79.1 (b) of the rules of the Federal Communications Commission.

Regards,

Anthony Cicione

GM – Fight Network/FNTSY Sports Network

First Media

3550 Wilshire Blvd, Ste 2010 Los Angeles, CA 90010



1/8/2019

Nisha Gowin Programmer Relations Specialist NCTC 11200 Corporate Ave. Lenexa, KS 66219

RE: BabyFirst Certificate of Compliance - NCTC

Dear Nisha,

This letter certifies that to the best of my knowledge after reasonable review, BFTV, LLC dba BabyFirst, A First Media Company, is in compliance with the "commercial limitations" set forth in the Children's Television Act of 1990 and Closed Captioning requirements set out under 47 C.F.R. 79.1 and the 21st Century Communications and Video Accessibility Act of 2010 during the 4th quarter of 2018. Additionally, our CALM certification is available at www.babyfirsttv.com under the Company information tab.

Sincerely,

Guy Oranir

CEO



CLOSED CAPTIONING RULES CERTIFICATION

4th Quarter (October 1st to December 31st, 2018)

This is to certify that 24H News Channel is exempt from the FCC closed captioning requirements under 47 C.F.R. § 79.1(d)(12).

I hereby declare under penalty of perjury that the foregoing is true and correct.

Executed this 31st of December, 2018

Cristina Onega

Name

Head 24H News Channel Title



December 31, 2018

President

This letter is intended to assist The Cowboy Channel affiliates in satisfying their obligations under Section 79.1(b) of Title 47 of the Code of Federal Regulations regarding closed captioning. The Cowboy Channel hereby certifies that:		
1. X All programming provided during this past calendar quarter, ending December 31, 2018, was captioned to the extent required pursuant to Section 79.1(b) of the rules of the Federal Communications Commission.		
OR The Cowboy Channel is EXEMPT from the closed captioning requirements pursuant to the Federal Communications Commission's closed captioning rules applicable to it because:		
. The Cowboy Channel agrees that it will notify affiliates		
within thirty (30) days of a change in its exempt status.		
Sincerely,		
Patrick Gottsch		



30 Rockefeller Plaza, New York, NY 10112

COZI-TV NETWORK CERTIFICATION OF COMPLIANCE WITH CLOSED CAPTIONING REQUIREMENTS FROM OCTOBER 1 THROUGH DECEMBER 31, 2018

I, Mark Monroy, Sr., Operations Manager, COZI-TV Network, a division of NBCUniversal Media LLC, (the "Network"), hereby certify that, during this quarter all non-exempt programming transmitted by the Network complied with the rules and policies of the Federal Communications Commission relating to closed captioning of video programming (47 C.F.R. §79.1, et seq.).

Mark Monroy

Sr. Operations Manager

COZI-TV

Dated: 1/3/2019



QUARTERLY CLOSED CAPTIONING CERTIFICATIONS

The undersigned hereby certifies that for the period October 1, 2018 through December 31, 2018:

- Captioning Obligation: The new nonexempt programming distributed on C-SPAN, C-SPAN2 and C-SPAN3 fully complied with the Federal Communication's closed captioning rules.
- 2. Captioning Quality: The new nonexempt programming distributed on C-SPAN, C-SPAN2 and C-SPAN3 was in compliance with the applicable FCC requirements concerning the quality of closed captioning; specifically, that (i) the video programming met the captioning quality standards of Section 79.1(j)(2) of the FCC's rules, 47 C.F.R. § 79.1(j)(2), and (ii) the undersigned, in the ordinary course of business, has adopted and follows the Video Programmer Best Practices set forth in Section 79.1(k)(1) of the FCC's rules, 47 C.F.R. § 79.1(k)(1).

NATIONAL CABLE SATELLITE CORPORATION, d/b/a C-SPAN

By:

Peter Kiley

Vice President, Affiliate Relations

National Cable Satellite Corporation, d/b/a C-SPAN

400 North Capito Street, NW

Washington, DC 2000T



Closed Captioning Rules Certification

For The Calendar Quarter That Ended December 31, 2018

This is to certify that during the above-referenced calendar quarter the programming services known as Discovery Channel, TLC, Animal Planet, Destination America, Investigation Discovery, Science, American Heroes Channel (formerly Military Channel), Discovery Life (formerly Discovery Fit & Health), Discovery Family Channel, Discovery En Español, Discovery Familia, and Velocity, distributed by Discovery Communications, LLC, were in compliance with the closed captioning requirements set forth by Section 79.1 of Title 47 of the Code of Federal Regulations.

DISCOVERY COMMUNICATIONS, LLC

Domestic and Canadian Distribution



























Closed Captioning Rules Certification

For The Calendar Quarter That Ended December 31, 2018

This is to certify that during the above-referenced calendar quarter, the programming service known as OWN: Oprah Winfrey Network was in compliance with the closed captioning requirements set forth by Section 79.1 of Title 47 of the Code of Federal Regulations.

OWN, LAC

Bv:

Name: Tina Perry

Title:

Executive Vice

President

Date: January 8, 2019

VIDEO PROGRAM NETWORK CLOSED CAPTIONING CERTIFICATION

Pursuant to the Federal Communications Commission ("FCC") rules on closed captioning quality standards, this is to certify that, as of December 31, 2018, each of the Networks (as defined below) has, in the ordinary course of business, adopted and follows the Video Programmer Best Practices set forth in Section 79.1(k)(1) of the FCC's rules, as set forth at 47 C.F.R. § 79.1(k)(1). This certification shall supersede the certification on closed captioning quality standards dated as of September 30, 2018. In addition, each of the Networks has been in compliance with the amount of programming required to be captioned pursuant to Section 79.1(b) of the FCC's rules, as set forth at 47 C.F.R. §79.1(b), during the period between October 1, 2018 and December 31, 2018.

For purposes of this certification, "Networks" shall mean HGTV, HGTV HD, Food Network, Food Network HD, Travel Channel, Travel Channel HD, DIY, DIY HD, Cooking Channel, Cooking Channel HD, Great American Country, and Great American Country HD.

I certify that the above information is accurate and complete.

BY:

NAME: Elisa Freeman

TITLE: EVP, Domestic and Canadian Distribution

COMPANY: Scripps Networks, LLC, Television Food Network, G.P., The Travel Channel, L.L.C. and Cooking Channel, LLC

DATE: January 9, 2019



Dear Affiliate:

On behalf of ESPN, Inc., ESPN Classic, Inc. and ESPN Enterprises, Inc. the following is notification regarding the Children's TV Act and closed-captioned programming for the fourth quarter of 2018.

Children's TV Act

The Children's Television Act of 1990 (the "Act") and the FCC's regulations pursuant thereto require that cable and certain other television systems maintain records sufficient to determine whether they are in compliance with the commercial content restrictions of the Act with respect to "children's programming."

Neither ESPN, Inc. (i.e., ESPN, ESPN2, ESPNEWS, ESPN Deportes, ESPNU, ESPN Goal Line, ESPN Bases Loaded, ESPN-SEC, ESPN College Extra, or Longhorn), ESPN Classic, Inc. (i.e., ESPN Classic), nor ESPN Enterprises, Inc. (i.e., ESPN VOD) aired any programming deemed children's programming under the Act. Therefore, no further disclosure is currently needed with respect to those networks.

Closed-Captioned Programming

For the fourth quarter of 2018, please refer to the table below for the hours of new programming telecast on our networks and the portion thereof that was closed-captioned. In addition to the information on the table below, 100% of the required programming on ESPN3 and SEC+ was closed captioned, and ACC Network Extra is not yet subject to minimum closed captioning rules. Please note, neither ESPN, ESPN2, ESPNEWS, ESPN Classic, ESPNU, ESPN Deportes, ESPN VOD, Longhorn Network, ESPN-SEC, ESPN College Extra nor ESPN Goal Line/Bases Loaded telecast any pre-rule programming in the quarter.

	New programming	New Closed Captioned	New Percent
Network	(Hours)	(Hours)	Caption (%)
ESPN (including HD version)	2209:00:00	2209:00:00	100%
ESPN2 (including HD version)	2209:00:00	2209:00:00	100%
ESPNEWS (including HD version)	2209:00:00	2208:28:00	99.98%
ESPN Classic	2209:00:00	2209:00:00	100%
ESPN Deportes (including HD	2209:00:00	2209:00:00	100%
version)			
ESPNU (including HD version)	2209:00:00	2207:20:00	99.92%
ESPN VOD	673:00:00	673:00:00	100%
ESPN Goal Line /Bases Loaded	71:00:00	71:00:00	100%
Longhorn Network	2209:00:00	2209:00:00	100%
ESPN College Extra	431:00:00	431:00:00	100%
ESPN-SEC (including HD version)	2209:00:00	2209:00:00	100%

We will issue our next notification at the end of the first quarter of 2019. Should you need any further information at this time, please contact your ESPN account executive.

Sincerely yours,

ESPN, INC.

ESPN CLASSIC, INC. ESPN ENTERPRISES, INC.

Justin Connolly

Executive Vice President Disney and ESPN Networks Affiliate Sales and Marketing



This is to certify that **Disney Channel** was in compliance in all material respects with the closed captioning benchmarks, rules and regulations promulgated by the Federal Communications Commission for the calendar quarter commencing on October 1st, 2018 and ending on December 31st, 2018.

I hereby declare that the foregoing is true and correct to the best of my knowledge.

Executed this day of January, 2019.

ABC Cable Networks Group d/b/a Disney Channel

Signature:

Name: Jane Gould

Title:

Senior Vice President

Consumer Insights & Programming Strategy
Disney Channel, Disney Junior and Disney XD

This is a copy. The original is on file at ABC Cable Networks Group d / b / a / Disney Channel offices located at 3800 W. Alameda Avenue, Burbank, California 91505.



This is to certify that **Disney Junior** was in compliance in all material respects with the closed captioning benchmarks, rules and regulations promulgated by the Federal Communications Commission for the calendar quarter commencing on October 1st, 2018 and ending on December 31st, 2018.

I hereby declare that the foregoing is true and correct to the best of my knowledge.

Executed this <u></u> day of January, 2019.

ABC Cable Networks Group d/b/a Disney Junior

Signature:

Name: Jane Gould

Title:

Senior Vice President

Consumer Insights & Programming Strategy Disney Channel, Disney Junior and Disney XD

This is a copy. The original is on file at ABC Cable Networks Group d / b / a / Disney Junior offices located at 3800 W. Alameda Avenue, Burbank, California 91505.



This is to certify that **Disney XD** was in compliance in all material respects with the closed captioning benchmarks, rules and regulations promulgated by the Federal Communications Commission for the calendar quarter commencing on October 1st, 2018 and ending on December 31st, 2018.

I hereby declare that the foregoing is true and correct to the best of my knowledge.

Executed this day of January, 2019.

ABC Cable Networks Group d/b/a Disney XD

Signature:

Name: Jane Gould

Title:

Senior Vice President

Consumer Insights & Programming Strategy
Disney Channel, Disney Junior and Disney XD

This is a copy. The original is on file at ABC Cable Networks Group d / b / a / Disney XD offices located at 3800 W. Alameda Avenue, Burbank, California 91505.



REQUIRED CERTIFICATIONS

From: Aser Media US LLC

Certification of Compliance with Children's Television & Closed Captioning for RE:

This Required Certifications Document, dated as of January 7, 2019, constitutes the required certifications and declarations set forth below. Capitalized terms referenced below are defined in the Agreement.

Period:

Q4 2018 - Oct - Dec 2018

Agreement:

NCTC Affiliation Agreement, dated as of December 10, 2018 between Aser Media US

LLC and National Cable Television Cooperative Inc.

Type:

Children's Television Act of 1990

Section:

Section 4.3 (Closed Captioning Compliance with Other Laws)

Certification:

With respect to the Service, this document constitutes the declaration and certification of

compliance with the terms of Section 4.3.

Type:

Closed captioning as required by the FCC Rules and Regulation. (Ref 79.3(b)(3),

79.3(e)(3)(i))

Section:

Section 4.3 (Closed Captioning Compliance with Other Laws)

Certification:

With respect to the Service, this document constitutes the declaration and certification of

compliance with the terms of Section 4.3.

Compliance with above sections is hereby certified.

Aser Media US LLC

Name: Anthony Bailey

Title:

Senior Vice President of Aser Media U.S.

Cc:

National Cable Television Cooperative, Inc.

11200 Corporate Avenue Lenexa, KS 66219

Attn: President

With copies to: EVP, Programming, General Counsel



Mark DeVitre Executive Vice President and General Counsel

CLOSED CAPTIONING CERTIFICATION FOURTH QUARTER 2018

This will certify that all television programming produced by and licensed from Entertainment Studios, Inc., its affiliates and subsidiaries, for broadcast in the United States complies with the quality standards which are required by the FCC for accuracy, synchronicity, program completeness, and placement. The program captioning is in compliance with the requirements of the FCC effective as of January 1, 2019.

Executed this 1st day of January, 2019.

Mark DeVitre

VIDEO PROGRAM NETWORK CLOSED CAPTIONING QUALITY CERTIFICATION

standards tal Network LL	nmunications Commission (FCC) rules implementing new closed captioning quality ke effect on March 16, 2015. This is to certify that, as of March 16, 2015, eScapes C is in compliance with the applicable FCC requirements concerning the quality of oning, as indicated below:				
	Provides video programming that satisfies the captioning quality standards of Section 79.1(j)(2) of the FCC's rules, 47 C.F.R. § 79.1(j)(2).				
	In the ordinary course of business, has adopted and follows the Video Programmer Best Practices set forth in Section 79.1(k)(1) of the FCC's rules, 47 C.F.R. § 79.1(k)(1).				
	Is exempt from the closed captioning rules.				
Specify the exact exemption:					
"Section 79.1(d) of the Commission's rules contains several exemptions to the closed captioning rules (http://www.fcc.gov/encyclopedia/exemptions-closed-captioning-rules). These are self-implementing exemptions, meaning that a provider does not need to seek Commission approval of the claimed exemption. As such, the Commission does not "certify" that a provider falls within a self-implementing exemption. "eScapes meet criteria (11) and (12)					
-					
I certify that the above information is accurate and complete.					
NAME: Roy Radakovich					
TITLE: CE	0				
COMPANY: eScapes Network LLC					
SIGN: Leghadahan S DATE: 3/16/2015					



TELEVISION

RADIO

NEWS

ONLINE

PUBLISHING

January 9, 2018

Nisha Gowin NCTC 11200 Corporate Ave Lenexa, KS 66219

Via email ngowin@nctconline.org

4th Quarter 2018 FCC Closed Captioning and Children's Television Compliance for EWTN Domestic Services: EWTN and EWTN español

Dear Nisha:

This letter serves to certify Eternal Word Television Network's ongoing compliance with the FCC Closed Captioning Rules and the commercial limitations set forth in the Children's Television Act of 1990 as explained below:

Closed Captioning of Video Programming - 47 C.F.R. § 79.1. Under sub-parts (11) (expense greater than 2% of gross revenue from that channel) and (12) (gross revenue from that channel less than three million) of subsection 79.1(d), EWTN remains exempt.

Children's Television Act of 1990 – 47 USC § 303a. EWTN remains compliant with the commercial limitations set forth in 47 USC § 303a(b) of less than 10.5 minutes per hour on weekends and less than 12 minutes per hour otherwise.

Please feel free to contact me with questions or concerns regarding this certification.

Best regards, ETERNAL WORD TELEVISION NETWORK, INC.

John B. Manos, Esq. Vice President and General Counsel

p.s. CALM Act and Caption Quality certifications are now available online at http://ewtn.com/technical.asp

Jan B. Warre

PROGRAMMER CAPTIONING CERTIFICATION

Per Federal Communications Commission (FCC) rule 79.1(j), 47 C.F.R. § 79.1(j), FidoTV Channel Inc. ("Program Network") hereby certifies that during the 4th calendar quarter, from October 1, 2018 to December 31, 2018:

[x]	The programming provided by the Program Network contained closed captions to the extent required by FCC rule 79.1(b), 47 C.F.R. § 79.1(b); and				
[x]	Program Network's programming satisfies the FCC's quality standards set forth in 47 C.F.R. § 79.1(j)(2) pertaining to accuracy, synchronicity, completeness and placement; or				
[]	Program Network, in the ordinary course of business, adopted and follows the Captioning Bes Practices set forth in 47 C.F.R. § 79.1(k)(1); or				
[]	Program Network is exempt from the FCC captioning requirements pursuant to one or more of the following exemptions:				
	[]	Program Network is exempt because it has per channel annual revenue less than \$3 million;			
	[]	Program Network is a "new network" under FCC rules because it has been in operation for less than four years;			
	[]	Program Network has received an undue burden waiver from the FCC specifically exempting its programming;			
	[]	Program Network's programming consists primarily of a foreign language other than Spanish that is not scripted and therefore cannot be captioned using the electronic newsroom technique;			
	[]	Program Network's programming consists primarily of non-vocal music;			
	[]	Program Network's programming is non-news, locally produced and either if of local public interest with no repeat value for which the electronic newsroom technique is not available or is instructional programming for use in schools.			
	e FCC'	I have been designated Program Network as the official responsible for oversight of compliance s closed captioning requirements and hereby declare under penalty of perjury that the foregoing rrect.			
	Execu	ited this _7th day ofJanuary 2019			
A/C	all	which			

Walker Knight

Vice President Content Acquisition & Operations

FidoTV Channel



Closed Captioning Certification for the Fourth Quarter of 2018

I, Miguel Roggero, hereby certify that:

During this time period, i.e., fourth quarter of 2018, FM Networks LLC has been in compliance with any and all applicable Federal Communications Commission closed captioning rules and/or regulations, including Section 79.1 (b) of the rules of the Federal Communications Commission.

Miguel Roggero COO/CFO

FS Arizona hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/7/18

Andrew Kuey

Manager, Programming

FS Detroit hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/4/18

Denise Bailey

Senior Director, Programming

FS Detroit

FS Florida hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12-7-18

Tim Ivy

Vice President, Marketing and Programming FS Florida / FS Sun

FS Midwest hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/7/18

Rick Powers

FS North hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/10/18

Ryan Sirvio

FS Ohio hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/20/18

Michael Roche

FS San Diego hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/7/18

Trevor Arroyo

FS South hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: _

Corey Stolle

Executive Director, Programming

FS South/FS Southeast

FS Southeast hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/7/18

Corey Stolte

Executive Director, Programming

FS South/FS Southeast

FS Southwest hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12 10 18

Chris Quattlebaum Director, Programming

FS Sun hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12-7-18

Tim Ivy

Vice President, Marketing and Programming

FS Florida / FS Sun

FS West hereby certifies that it was in comp	pliance with the Federal Communications
Commission's closed captioning rules in 47	C.F.R. Section 79.1 during the fourth quarter
of 2018.	

Alex Tevlin Director, Programming

Prime Ticket hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/6/18

Alex Tevlin

SportsTime Ohio hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 17/20/18

Michael Roche

YES Network, LLC hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/7/18

Marc LaPlace

Director, Programming YES Network, LLC

BTN hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/7/18

Thomas Thiel

Manager, Programming

BTN

CCTV hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/7/2018

Steven A. Carcano Senior Vice President

Distribution

Fox Cable Networks Services

Fox College Sports hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/7/18

Derek Crocker Vice President Collegiate Sports

Fox Deportes hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12-10-13

Marvin Zepeda Vice President

Programming and Scheduling

Fox Life hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/20/2018

Melany Navarro

Executive Director Usiness & Legal Affairs

Fox Latin American Channel LLC

The Fox News Channel and the Fox Business Network (collectively, "Fox News") hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/20/18

Paula Firestone

Vice President, Program Operations

Fox News

Fox Soccer Plus hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: __12/10/2018_____

William M. Wanger Executive Vice President

Fox Sports Productions, Inc.

Bill Wanges

FS1 hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/11/2018

Daniela Jeffries

Vice President

Programming and Scheduling Fox Sports Productions, Inc.

FS2 hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/11/2018

Daniela Jeffries Vice President

Programming and Scheduling Fox Sports Productions, Inc.

FX hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12 10 18

Chuck Saftler

President, Program Strategy and COO

FX Networks

FXM hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/10/18

Chuck Saftler

President, Program Strategy and COO

FX Networks

FXX hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12/10/18

Chuck Saftler

President, Program Strategy and COO

FX Networks

National Geographic Channel hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12.12.18

Geoff Daniels

Executive Vice President

Global Unscripted Entertainment

Nat Geo Mundo hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: $\frac{12/1/18}{12}$

Randy Rylander

Vice President, Programming

National Geographic Partners, LLC

Nat Geo WILD hereby certifies that it was in compliance with the Federal Communications Commission's closed captioning rules in 47 C.F.R. Section 79.1 during the fourth quarter of 2018.

Dated: 12.12.18

Geoff Daniels

Executive Vice President

Global Unscripted Entertainment