

# COMCAST NBCUNIVERSAL



## Comcast SportsNet California

**Independent Programming** means a telecast on a Comcast or NBCUniversal network that was produced by an entity unaffiliated with Comcast and/or NBCUniversal. Each independent program or series listed has been classified as **new** or **continuing**.

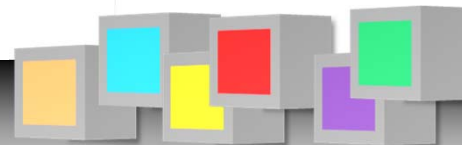
**Continuing Independent Series and Programming** means series and programming that began prior to January 18, 2011 but ends on or after January 18, 2011. **New Independent Series and Programming** means series and programming renewed or picked up on or after January 18, 2011 or that were not on the network prior to January 18, 2011.

Total Hours of Independent Programming Aired  
During the Third Quarter 2015

# 602:45:00

(HH:MM:SS)

## INDEPENDENT PROGRAMMING



Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	IN THIS CORNER	R	C	P	Sports	07/01/2015	03:30:00	04:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/01/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/01/2015	09:30:00	10:00:00	00:30:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	07/01/2015	16:30:00	17:00:00	00:30:00
CSNCA	WORLD OF ADVENTURE SPORTS 1202	R	C	P	Sports	07/01/2015	19:00:00	20:00:00	01:00:00
CSNCA	THE GAME 365 #35 HARLEM GLOBETROTTERS	R	C	P	Sports	07/01/2015	22:30:00	23:00:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/01/2015	23:00:00	00:00:00	01:00:00
CSNCA	THE GAME 365 #35 HARLEM GLOBETROTTERS	R	C	P	Sports	07/02/2015	03:30:00	04:00:00	00:30:00
CSNCA	WORLD OF ADVENTURE SPORTS 1202	R	C	P	Sports	07/02/2015	09:00:00	10:00:00	01:00:00
CSNCA	SERIE A SOCCER	R	C	P	Sports	07/02/2015	14:00:00	15:30:00	01:30:00
CSNCA	PIECE OF THE GAME 2015 #14 DO NOT USE	R	C	P	Sports	07/02/2015	15:30:00	16:00:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #14 DO NOT USE	R	C	P	Sports	07/02/2015	22:00:00	22:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #14 DO NOT USE	R	C	P	Sports	07/03/2015	04:00:00	04:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #13	R	C	P	Sports	07/03/2015	04:30:00	05:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/03/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	07/03/2015	09:30:00	10:00:00	00:30:00
CSNCA	ENCORE PREMIER LEAGUE	R	C	P	Sports	07/03/2015	10:00:00	12:00:00	02:00:00
CSNCA	FUTURE PHENOMS (JIP)	R	C	P	Sports	07/03/2015	22:07:00	22:37:00	00:30:00
CSNCA	USF	R	C	P	Sports	07/03/2015	22:30:00	23:00:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/03/2015	23:00:00	00:00:00	01:00:00
CSNCA	SPORTSMAN 360TV	I	C	P	Sports	07/04/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/04/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	07/04/2015	08:30:00	09:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/04/2015	16:30:00	17:00:00	00:30:00
CSNCA	WORLD OF ADVENTURE SPORTS 1202	R	C	P	Sports	07/04/2015	22:30:00	23:30:00	01:00:00
CSNCA	PIECE OF THE GAME 2015 #14 DO NOT USE	R	C	P	Sports	07/04/2015	23:30:00	00:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/05/2015	06:00:00	06:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/05/2015	12:00:00	12:30:00	00:30:00
CSNCA	THE GAME 365 #35 HARLEM GLOBETROTTERS	R	C	P	Sports	07/05/2015	16:30:00	17:00:00	00:30:00
CSNCA	THE GAME 365 #36 TAL BRODY	R	C	P	Sports	07/05/2015	19:00:00	19:30:00	00:30:00
CSNCA	IN THIS CORNER (D)	I	C	P	Sports	07/05/2015	21:30:00	22:00:00	00:30:00
CSNCA	GFL PRESENTS	R	C	P	Sports	07/05/2015	22:00:00	00:00:00	02:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/06/2015	00:00:00	01:00:00	01:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/06/2015	03:30:00	04:00:00	00:30:00
CSNCA	THE GAME 365 #35 HARLEM GLOBETROTTERS	R	C	P	Sports	07/06/2015	05:00:00	05:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	07/06/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/06/2015	09:30:00	10:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	07/06/2015	14:00:00	14:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/06/2015	14:30:00	15:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/06/2015	15:00:00	15:30:00	00:30:00
CSNCA	THE GAME 365 #36 TAL BRODY	R	C	P	Sports	07/06/2015	15:30:00	16:00:00	00:30:00
CSNCA	POWERSHARES TENNIS CHAMPIONS CHALLENGE - RICHMOND (4/23/15)	R	C	P	Sports	07/06/2015	16:00:00	18:00:00	02:00:00
CSNCA	GFL PRESENTS	R	C	P	Sports	07/06/2015	22:00:00	00:00:00	02:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/07/2015	01:00:00	03:00:00	02:00:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/07/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/07/2015	09:30:00	10:00:00	00:30:00
CSNCA	ENCORE PREMIER LEAGUE	R	C	P	Sports	07/07/2015	10:00:00	12:00:00	02:00:00
CSNCA	PIECE OF THE GAME 2015 #14 DO NOT USE	R	C	P	Sports	07/07/2015	15:00:00	15:30:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/07/2015	23:00:00	00:00:00	01:00:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/08/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/08/2015	09:30:00	10:00:00	00:30:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	07/08/2015	19:47:00	20:17:00	00:30:00
CSNCA	USF	R	C	P	Sports	07/08/2015	20:17:00	20:32:00	00:15:00
CSNCA	THE GAME 365 #36 TAL BRODY	R	C	P	Sports	07/08/2015	20:30:00	21:00:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/08/2015	23:00:00	00:00:00	01:00:00

Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	SERIE A SOCCER	R	C	P	Sports	07/09/2015	14:00:00	15:30:00	01:30:00
CSNCA	PIECE OF THE GAME 2014 #8	R	C	P	Sports	07/09/2015	15:30:00	16:00:00	00:30:00
CSNCA	WORLD OF ADVENTURE SPORTS 1202	R	C	P	Sports	07/09/2015	19:00:00	20:00:00	01:00:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/10/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	07/10/2015	09:30:00	10:00:00	00:30:00
CSNCA	ENCORE PREMIER LEAGUE	R	C	P	Sports	07/10/2015	10:00:00	12:00:00	02:00:00
CSNCA	2015 LEON'S WORLD'S FASTEST TRIATHLON (D)	I	C	P	Sports	07/10/2015	14:00:00	15:00:00	01:00:00
CSNCA	USF	R	C	P	Sports	07/10/2015	15:00:00	15:30:00	00:30:00
CSNCA	FUTURE PHENOMS (JIP)	R	C	P	Sports	07/10/2015	20:37:00	20:52:00	00:15:00
CSNCA	USF	R	C	P	Sports	07/10/2015	23:30:00	00:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	I	C	P	Sports	07/11/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/11/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	07/11/2015	08:30:00	09:00:00	00:30:00
CSNCA	ENCORE PREMIER LEAGUE	R	C	P	Sports	07/11/2015	12:00:00	14:00:00	02:00:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/11/2015	19:52:00	20:22:00	00:30:00
CSNCA	PIECE OF THE GAME 2014 #8	R	C	P	Sports	07/11/2015	23:30:00	00:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/12/2015	06:00:00	06:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/12/2015	13:30:00	14:00:00	00:30:00
CSNCA	FIVB VOLLEYBALL WORLD TOUR - USA VS. IRAN #1 (5/31/15)	R	N	P	Sports	07/12/2015	17:00:00	19:00:00	02:00:00
CSNCA	THE GAME 365 #37 ADVENTURE RACE BOOM	R	C	P	Sports	07/12/2015	19:00:00	19:30:00	00:30:00
CSNCA	IN THIS CORNER (D)	I	C	P	Sports	07/12/2015	21:30:00	22:00:00	00:30:00
CSNCA	GFL PRESENTS	R	C	P	Sports	07/12/2015	22:00:00	00:00:00	02:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/13/2015	00:00:00	01:00:00	01:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/13/2015	03:30:00	04:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	07/13/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/13/2015	09:30:00	10:00:00	00:30:00
CSNCA	POWERSHARES TENNIS CHAMPIONS SHOOTOUT - MINNEAPOLIS (4/29/15)	R	C	P	Sports	07/13/2015	10:00:00	12:00:00	02:00:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	07/13/2015	14:00:00	14:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/13/2015	14:30:00	15:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/13/2015	15:00:00	15:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/13/2015	15:30:00	16:00:00	00:30:00
CSNCA	POWERSHARES TENNIS CHAMPIONS SHOOTOUT - MINNEAPOLIS (4/29/15)	R	C	P	Sports	07/13/2015	16:00:00	18:00:00	02:00:00
CSNCA	PIECE OF THE GAME 2015 #13	R	C	P	Sports	07/13/2015	18:00:00	18:30:00	00:30:00
CSNCA	GFL PRESENTS	R	C	P	Sports	07/13/2015	21:00:00	23:00:00	02:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/13/2015	23:00:00	00:00:00	01:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/14/2015	01:00:00	03:00:00	02:00:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/14/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	07/14/2015	09:30:00	10:00:00	00:30:00
CSNCA	FIVB VOLLEYBALL WORLD TOUR - USA VS. IRAN #1 (5/31/15)	R	C	P	Sports	07/14/2015	10:00:00	12:00:00	02:00:00
CSNCA	ENCORE PREMIER LEAGUE	R	C	P	Sports	07/14/2015	14:00:00	16:00:00	02:00:00
CSNCA	2015 LEON'S WORLD'S FASTEST TRIATHLON	R	C	P	Sports	07/14/2015	17:00:00	18:00:00	01:00:00
CSNCA	AVP/FIVB VOLLEYBALL	R	C	P	Sports	07/14/2015	18:00:00	20:00:00	02:00:00
CSNCA	AVP/FIVB VOLLEYBALL	R	C	P	Sports	07/14/2015	20:00:00	22:00:00	02:00:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/15/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/15/2015	09:30:00	10:00:00	00:30:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	07/15/2015	16:30:00	17:00:00	00:30:00
CSNCA	USF	R	C	P	Sports	07/15/2015	17:00:00	17:30:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/15/2015	23:00:00	23:30:00	00:30:00
CSNCA	IN THIS CORNER	R	C	P	Sports	07/15/2015	23:30:00	00:00:00	00:30:00
CSNCA	GFL PRESENTS	R	C	P	Sports	07/16/2015	01:00:00	03:00:00	02:00:00
CSNCA	WORLD OF ADVENTURE SPORTS 1202	R	C	P	Sports	07/16/2015	09:00:00	10:00:00	01:00:00
CSNCA	ENCORE PREMIER LEAGUE	R	C	P	Sports	07/16/2015	10:00:00	12:00:00	02:00:00
CSNCA	SERIE A SOCCER	R	C	P	Sports	07/16/2015	14:00:00	15:30:00	01:30:00
CSNCA	PIECE OF THE GAME 2015 #9	R	C	P	Sports	07/16/2015	15:30:00	16:00:00	00:30:00
CSNCA	FIVB VOLLEYBALL WORLD TOUR - USA VS. IRAN #1 (5/31/15)	R	C	P	Sports	07/16/2015	16:00:00	18:00:00	02:00:00

Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	THE GAME 365 #37 ADVENTURE RACE BOOM	R	C	P	Sports	07/16/2015	22:30:00	23:00:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/16/2015	23:00:00	00:00:00	01:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/17/2015	01:00:00	03:00:00	02:00:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/17/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	07/17/2015	09:30:00	10:00:00	00:30:00
CSNCA	ENCORE PREMIER LEAGUE	R	C	P	Sports	07/17/2015	10:00:00	12:00:00	02:00:00
CSNCA	POWERSHARES TENNIS CHAMPIONS SHOWDOWN - CINCINNATI (4/30/15)	R	C	P	Sports	07/17/2015	14:00:00	16:00:00	02:00:00
CSNCA	FIVB VOLLEYBALL WORLD TOUR - USA VS. IRAN #2 (5/31/15)	R	C	P	Sports	07/17/2015	16:00:00	18:00:00	02:00:00
CSNCA	FUTURE PHENOMS	R	C	P	Sports	07/17/2015	18:00:00	18:30:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/17/2015	23:00:00	00:00:00	01:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/18/2015	03:30:00	04:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	I	C	P	Sports	07/18/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/18/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	07/18/2015	08:30:00	09:00:00	00:30:00
CSNCA	AVP/FIVB VOLLEYBALL	R	C	P	Sports	07/18/2015	13:00:00	15:00:00	02:00:00
CSNCA	AVP/FIVB VOLLEYBALL	R	C	P	Sports	07/18/2015	15:00:00	17:00:00	02:00:00
CSNCA	THE GAME 365 #37 ADVENTURE RACE BOOM (JIP)	R	C	P	Sports	07/18/2015	22:52:00	23:07:00	00:15:00
CSNCA	PIECE OF THE GAME 2014 #8	R	C	P	Sports	07/18/2015	23:00:00	23:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #9	R	C	P	Sports	07/18/2015	23:30:00	00:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	07/19/2015	05:30:00	06:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/19/2015	06:00:00	06:30:00	00:30:00
CSNCA	THE GAME 365 #37 ADVENTURE RACE BOOM	R	C	P	Sports	07/19/2015	16:30:00	17:00:00	00:30:00
CSNCA	FIVB VOLLEYBALL WORLD TOUR - USA VS. IRAN #2 (5/31/15)	R	C	P	Sports	07/19/2015	17:00:00	19:00:00	02:00:00
CSNCA	IN THIS CORNER (D)	I	C	P	Sports	07/19/2015	21:30:00	22:00:00	00:30:00
CSNCA	GFL PRESENTS	R	C	P	Sports	07/19/2015	22:00:00	00:00:00	02:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/20/2015	00:00:00	01:00:00	01:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/20/2015	03:30:00	04:00:00	00:30:00
CSNCA	FUTURE PHENOMS	R	C	P	Sports	07/20/2015	04:30:00	05:00:00	00:30:00
CSNCA	USF	R	C	P	Sports	07/20/2015	05:00:00	05:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	07/20/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/20/2015	09:30:00	10:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	07/20/2015	14:00:00	14:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/20/2015	14:30:00	15:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/20/2015	15:00:00	15:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/20/2015	15:30:00	16:00:00	00:30:00
CSNCA	POWERSHARES TENNIS CHAMPIONS SHOWDOWN - CINCINNATI (4/30/15)	R	C	P	Sports	07/20/2015	16:00:00	18:00:00	02:00:00
CSNCA	GFL PRESENTS	R	C	P	Sports	07/20/2015	22:00:00	00:00:00	02:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/21/2015	01:00:00	03:00:00	02:00:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/21/2015	09:00:00	09:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	I	N	P	Sports	07/21/2015	09:30:00	10:00:00	00:30:00
CSNCA	FIVB VOLLEYBALL WORLD TOUR - USA VS. IRAN #2 (5/31/15)	R	C	P	Sports	07/21/2015	10:00:00	12:00:00	02:00:00
CSNCA	ENCORE PREMIER LEAGUE	R	C	P	Sports	07/21/2015	14:00:00	16:00:00	02:00:00
CSNCA	WORLD OF ADVENTURE SPORTS 1202	R	C	P	Sports	07/21/2015	17:00:00	18:00:00	01:00:00
CSNCA	THE GAME 365 #38 CHRIS MULLIN (JIP)	R	C	P	Sports	07/21/2015	22:15:00	22:30:00	00:15:00
CSNCA	IN THIS CORNER	R	C	P	Sports	07/21/2015	22:30:00	23:00:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/21/2015	23:00:00	00:00:00	01:00:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/22/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/22/2015	09:30:00	10:00:00	00:30:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	07/22/2015	16:30:00	17:00:00	00:30:00
CSNCA	SERIE A SOCCER	R	C	P	Sports	07/22/2015	17:00:00	18:30:00	01:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/22/2015	23:37:00	00:07:00	00:30:00
CSNCA	THE GAME 365 #38 CHRIS MULLIN	R	C	P	Sports	07/23/2015	03:30:00	04:00:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #10	R	C	P	Sports	07/23/2015	12:00:00	12:30:00	00:30:00
CSNCA	FIVB VOLLEYBALL WORLD TOUR - USA VS. IRAN #2 (5/31/15)	R	C	P	Sports	07/23/2015	16:00:00	18:00:00	02:00:00
CSNCA	USF	R	C	P	Sports	07/23/2015	19:00:00	19:30:00	00:30:00

Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	IN THIS CORNER	R	C	P	Sports	07/23/2015	23:30:00	00:00:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	I	N	P	Sports	07/24/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	07/24/2015	09:30:00	10:00:00	00:30:00
CSNCA	ENCORE PREMIER LEAGUE	R	C	P	Sports	07/24/2015	10:00:00	12:00:00	02:00:00
CSNCA	POWERSHARES TENNIS CHAMPIONS SHOWDOWN - VANCOUVER (5/2/15)	R	C	P	Sports	07/24/2015	14:00:00	16:00:00	02:00:00
CSNCA	FUTURE PHENOMS	R	C	P	Sports	07/24/2015	18:00:00	18:30:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/24/2015	23:37:00	00:07:00	00:30:00
CSNCA	SPORTSMAN 360TV	I	C	P	Sports	07/25/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/25/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	07/25/2015	08:30:00	09:00:00	00:30:00
CSNCA	THE GAME 365 #38 CHRIS MULLIN (FILLER)	R	C	P	Sports	07/25/2015	17:52:00	18:07:00	00:15:00
CSNCA	PIECE OF THE GAME 2015 #9	R	C	P	Sports	07/25/2015	23:00:00	23:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #10	R	C	P	Sports	07/25/2015	23:30:00	00:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/26/2015	06:00:00	06:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #9 (JIP)	R	C	P	Sports	07/26/2015	18:07:00	18:37:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #10	R	C	P	Sports	07/26/2015	18:30:00	19:00:00	00:30:00
CSNCA	THE GAME 365 #32 JOE NAMATH	R	C	P	Sports	07/26/2015	19:00:00	19:30:00	00:30:00
CSNCA	IN THIS CORNER (D)	I	C	P	Sports	07/26/2015	21:30:00	22:00:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/26/2015	22:00:00	23:00:00	01:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/27/2015	04:00:00	04:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #9	R	C	P	Sports	07/27/2015	04:30:00	05:00:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #10	R	C	P	Sports	07/27/2015	05:30:00	06:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	07/27/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/27/2015	09:30:00	10:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	07/27/2015	14:00:00	14:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/27/2015	14:30:00	15:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/27/2015	15:00:00	15:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	I	C	P	Sports	07/27/2015	15:30:00	16:00:00	00:30:00
CSNCA	POWERSHARES TENNIS CHAMPIONS SHOWDOWN - VANCOUVER (5/2/15)	R	C	P	Sports	07/27/2015	16:00:00	18:00:00	02:00:00
CSNCA	GFL PRESENTS	R	C	P	Sports	07/27/2015	21:00:00	23:00:00	02:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/27/2015	23:00:00	00:00:00	01:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/28/2015	01:00:00	03:00:00	02:00:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/28/2015	09:00:00	09:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	I	C	P	Sports	07/28/2015	09:30:00	10:00:00	00:30:00
CSNCA	ENCORE PREMIER LEAGUE	R	C	P	Sports	07/28/2015	14:00:00	16:00:00	02:00:00
CSNCA	WORLD OF ADVENTURE SPORTS 1203	R	C	P	Sports	07/28/2015	17:00:00	18:00:00	01:00:00
CSNCA	HALLS OF FAME	R	C	P	Sports	07/28/2015	22:10:00	22:25:00	00:15:00
CSNCA	ANGLER WEST	R	C	P	Sports	07/29/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	07/29/2015	09:30:00	10:00:00	00:30:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	07/29/2015	16:30:00	17:00:00	00:30:00
CSNCA	SERIE A SOCCER	R	C	P	Sports	07/29/2015	17:00:00	18:30:00	01:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/29/2015	23:07:00	00:07:00	01:00:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	07/30/2015	09:00:00	09:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	07/30/2015	09:30:00	10:00:00	00:30:00
CSNCA	ENCORE PREMIER LEAGUE	R	C	P	Sports	07/30/2015	10:00:00	12:00:00	02:00:00
CSNCA	USF	R	C	P	Sports	07/30/2015	16:30:00	17:00:00	00:30:00
CSNCA	THE GAME 365 #10 RAY "BOOM BOOM" MANCINI	R	C	P	Sports	07/30/2015	21:53:00	22:23:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	07/30/2015	22:30:00	23:00:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/30/2015	23:00:00	00:00:00	01:00:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	07/31/2015	00:00:00	00:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	07/31/2015	00:30:00	01:00:00	00:30:00
CSNCA	THE GAME 365 #32 JOE NAMATH	R	C	P	Sports	07/31/2015	03:30:00	04:00:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/31/2015	04:00:00	05:00:00	01:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/31/2015	05:00:00	06:00:00	01:00:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	07/31/2015	09:00:00	09:30:00	00:30:00

Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	07/31/2015	09:30:00	10:00:00	00:30:00
CSNCA	ENCORE PREMIER LEAGUE	R	C	P	Sports	07/31/2015	10:00:00	12:00:00	02:00:00
CSNCA	THE GAME 365 #38 CHRIS MULLIN (JIP)	R	C	P	Sports	07/31/2015	22:22:00	22:37:00	00:15:00
CSNCA	IN THIS CORNER	R	C	P	Sports	07/31/2015	22:30:00	23:00:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	07/31/2015	23:00:00	00:00:00	01:00:00
CSNCA	SPORTSMAN 360TV	I	C	P	Sports	08/01/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/01/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	08/01/2015	08:30:00	09:00:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/01/2015	13:00:00	13:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/01/2015	13:30:00	14:00:00	00:30:00
CSNCA	2015 MEN'S CURLING CHAMPIONSHIP (4/6/15)	R	C	P	Sports	08/01/2015	14:00:00	16:00:00	02:00:00
CSNCA	THE GAME 365 #33 JIM KELLY (LIP)	R	C	P	Sports	08/01/2015	21:07:00	21:37:00	00:30:00
CSNCA	USF	R	C	P	Sports	08/01/2015	22:30:00	23:00:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #10	R	C	P	Sports	08/01/2015	23:00:00	23:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #11	R	C	P	Sports	08/01/2015	23:30:00	00:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/02/2015	04:00:00	04:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/02/2015	04:30:00	05:00:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/02/2015	05:00:00	05:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	08/02/2015	05:30:00	06:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/02/2015	06:00:00	06:30:00	00:30:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/02/2015	19:00:00	22:00:00	03:00:00
CSNCA	GFL PRESENTS	R	C	P	Sports	08/02/2015	22:00:00	00:00:00	02:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/03/2015	00:00:00	01:00:00	01:00:00
CSNCA	IN THIS CORNER (D)	I	C	P	Sports	08/03/2015	03:30:00	04:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	08/03/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/03/2015	09:30:00	10:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/03/2015	14:00:00	14:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/03/2015	14:30:00	15:00:00	00:30:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/03/2015	15:00:00	18:00:00	03:00:00
CSNCA	USF	R	C	P	Sports	08/03/2015	22:30:00	23:00:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	08/03/2015	23:00:00	00:00:00	01:00:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/04/2015	09:00:00	09:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/04/2015	09:30:00	10:00:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/04/2015	10:00:00	10:30:00	00:30:00
CSNCA	WORLD OF ADVENTURE SPORTS 1203	R	C	P	Sports	08/04/2015	16:00:00	17:00:00	01:00:00
CSNCA	WORLD OF ADVENTURE SPORTS 1204 (D)	I	C	P	Sports	08/04/2015	17:00:00	18:00:00	01:00:00
CSNCA	IN THIS CORNER	R	C	P	Sports	08/04/2015	22:30:00	23:00:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	08/04/2015	23:00:00	00:00:00	01:00:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/05/2015	09:00:00	09:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/05/2015	09:30:00	10:00:00	00:30:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	08/05/2015	16:41:00	17:11:00	00:30:00
CSNCA	USF	R	C	P	Sports	08/05/2015	17:11:00	17:26:00	00:15:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/06/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/06/2015	09:30:00	10:00:00	00:30:00
CSNCA	WORLD OF ADVENTURE SPORTS 1203	R	C	P	Sports	08/06/2015	14:00:00	15:00:00	01:00:00
CSNCA	PIECE OF THE GAME 2015 #11	R	C	P	Sports	08/06/2015	15:00:00	15:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #12	R	C	P	Sports	08/06/2015	15:30:00	16:00:00	00:30:00
CSNCA	THE GAME 365 #39 ANDY MURRAY	R	C	P	Sports	08/06/2015	18:00:00	18:30:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/06/2015	23:17:00	00:02:00	00:45:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/07/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	08/07/2015	09:30:00	10:00:00	00:30:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/07/2015	14:00:00	17:00:00	03:00:00
CSNCA	WORLD OF ADVENTURE SPORTS 1204	R	C	P	Sports	08/07/2015	17:00:00	18:00:00	01:00:00
CSNCA	FUTURE PHENOMS	R	C	P	Sports	08/07/2015	18:00:00	18:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #12	R	C	P	Sports	08/07/2015	22:37:00	23:07:00	00:30:00

Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/07/2015	23:00:00	00:00:00	01:00:00
CSNCA	SPORTSMAN 360TV	I	C	P	Sports	08/08/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/08/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	08/08/2015	08:30:00	09:00:00	00:30:00
CSNCA	THE RAIDERS REPORT	I	C	P	Sports	08/08/2015	12:00:00	12:30:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	08/08/2015	16:30:00	17:00:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/08/2015	17:00:00	17:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/08/2015	17:30:00	18:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/09/2015	06:00:00	06:30:00	00:30:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/09/2015	19:00:00	22:00:00	03:00:00
CSNCA	GFL PRESENTS	R	C	P	Sports	08/09/2015	22:00:00	00:00:00	02:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/10/2015	00:00:00	01:00:00	01:00:00
CSNCA	IN THIS CORNER (D)	I	C	P	Sports	08/10/2015	03:30:00	04:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	08/10/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/10/2015	09:30:00	10:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/10/2015	14:00:00	14:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/10/2015	14:30:00	15:00:00	00:30:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/10/2015	15:00:00	18:00:00	03:00:00
CSNCA	GFL PRESENTS	R	C	P	Sports	08/10/2015	21:00:00	23:00:00	02:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	08/10/2015	23:00:00	00:00:00	01:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	08/11/2015	01:00:00	03:00:00	02:00:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/11/2015	09:00:00	09:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/11/2015	09:30:00	10:00:00	00:30:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	08/11/2015	10:00:00	12:00:00	02:00:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	08/11/2015	20:30:00	21:00:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	08/12/2015	03:00:00	04:00:00	01:00:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/12/2015	09:00:00	09:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/12/2015	09:30:00	10:00:00	00:30:00
CSNCA	GIRLS FASTPITCH SOFTBALL	R	C	P	Sports	08/12/2015	10:00:00	12:00:00	02:00:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	08/12/2015	15:00:00	15:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #12	R	C	P	Sports	08/12/2015	19:17:00	19:32:00	00:15:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/13/2015	08:30:00	09:00:00	00:30:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	08/13/2015	13:00:00	15:00:00	02:00:00
CSNCA	PIECE OF THE GAME 2015 #12	R	C	P	Sports	08/13/2015	15:00:00	15:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #13	R	C	P	Sports	08/13/2015	15:30:00	16:00:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/14/2015	03:00:00	04:00:00	01:00:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/14/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	08/14/2015	09:30:00	10:00:00	00:30:00
CSNCA	GIRLS FASTPITCH SOFTBALL	R	C	P	Sports	08/14/2015	10:00:00	12:00:00	02:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/14/2015	23:14:00	23:59:00	00:45:00
CSNCA	SPORTSMAN 360TV	I	C	P	Sports	08/15/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/15/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	08/15/2015	08:30:00	09:00:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/15/2015	13:00:00	13:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/15/2015	13:30:00	14:00:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	08/15/2015	15:00:00	15:30:00	00:30:00
CSNCA	2015 NEW YORK CITY TRIATHLON (D)	I	C	P	Sports	08/15/2015	19:30:00	20:30:00	01:00:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	08/15/2015	21:00:00	21:30:00	00:30:00
CSNCA	THE GAME 365 #39 ANDY MURRAY	R	C	P	Sports	08/15/2015	22:00:00	22:30:00	00:30:00
CSNCA	USF	R	C	P	Sports	08/15/2015	22:30:00	23:00:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #12	R	C	P	Sports	08/15/2015	23:00:00	23:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #13	R	C	P	Sports	08/15/2015	23:30:00	00:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/16/2015	04:00:00	04:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/16/2015	04:30:00	05:00:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/16/2015	05:00:00	05:30:00	00:30:00

Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	08/16/2015	05:30:00	06:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/16/2015	06:00:00	06:30:00	00:30:00
CSNCA	2015 NEW YORK CITY TRIATHLON (JIP)	R	C	P	Sports	08/16/2015	14:15:00	15:00:00	00:45:00
CSNCA	IRONMAN 70.3 PUERTO RICO 2015 (D)	I	C	P	Sports	08/16/2015	15:00:00	15:30:00	00:30:00
CSNCA	THE GAME 365 #39 ANDY MURRAY	R	C	P	Sports	08/16/2015	15:30:00	16:00:00	00:30:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/16/2015	16:00:00	19:00:00	03:00:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/16/2015	19:00:00	22:00:00	03:00:00
CSNCA	GFL PRESENTS	R	C	P	Sports	08/16/2015	22:00:00	00:00:00	02:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/17/2015	00:00:00	01:00:00	01:00:00
CSNCA	IN THIS CORNER (D)	I	C	P	Sports	08/17/2015	03:30:00	04:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	08/17/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/17/2015	09:30:00	10:00:00	00:30:00
CSNCA	GIRLS FASTPITCH SOFTBALL	R	C	P	Sports	08/17/2015	10:00:00	12:00:00	02:00:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/17/2015	14:00:00	14:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/17/2015	14:30:00	15:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/17/2015	15:00:00	15:30:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	08/17/2015	23:00:00	00:00:00	01:00:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/18/2015	09:00:00	09:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/18/2015	09:30:00	10:00:00	00:30:00
CSNCA	GIRLS FASTPITCH SOFTBALL	R	C	P	Sports	08/18/2015	10:00:00	12:00:00	02:00:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/18/2015	14:00:00	17:00:00	03:00:00
CSNCA	WORLD OF ADVENTURE SPORTS 1202	R	C	P	Sports	08/18/2015	17:00:00	18:00:00	01:00:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	08/18/2015	23:30:00	00:00:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	08/19/2015	03:00:00	04:00:00	01:00:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/19/2015	09:00:00	09:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/19/2015	09:30:00	10:00:00	00:30:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	08/19/2015	10:00:00	12:00:00	02:00:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	08/19/2015	16:30:00	17:00:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/20/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/20/2015	09:30:00	10:00:00	00:30:00
CSNCA	WORLD OF ADVENTURE SPORTS 1201	R	C	P	Sports	08/20/2015	14:00:00	15:00:00	01:00:00
CSNCA	PIECE OF THE GAME 2015 #13	R	C	P	Sports	08/20/2015	15:00:00	15:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #14	R	C	P	Sports	08/20/2015	15:30:00	16:00:00	00:30:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	08/20/2015	18:00:00	20:00:00	02:00:00
CSNCA	WORLD OF ADVENTURE SPORTS 1201	R	C	P	Sports	08/20/2015	22:00:00	23:00:00	01:00:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	08/21/2015	01:00:00	03:00:00	02:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	08/21/2015	03:00:00	05:00:00	02:00:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/21/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	08/21/2015	09:30:00	10:00:00	00:30:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/21/2015	14:00:00	17:00:00	03:00:00
CSNCA	WORLD OF ADVENTURE SPORTS 1202	R	C	P	Sports	08/21/2015	17:00:00	18:00:00	01:00:00
CSNCA	FUTURE PHENOMS	R	C	P	Sports	08/21/2015	18:00:00	18:30:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	08/21/2015	22:43:00	23:13:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/21/2015	23:13:00	23:58:00	00:45:00
CSNCA	SPORTSMAN 360TV	I	C	P	Sports	08/22/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/22/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	08/22/2015	08:30:00	09:00:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/22/2015	13:00:00	13:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/22/2015	13:30:00	14:00:00	00:30:00
CSNCA	USF	R	C	P	Sports	08/22/2015	22:30:00	23:00:00	00:30:00
CSNCA	SAN JOSE EARTHQUAKES AT D.C. UNITED (8/22/15)	R	C	P	Sports	08/22/2015	23:00:00	01:00:00	02:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/23/2015	04:00:00	05:00:00	01:00:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/23/2015	05:00:00	05:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/23/2015	05:30:00	06:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/23/2015	06:00:00	06:30:00	00:30:00



Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/23/2015	19:00:00	22:00:00	03:00:00
CSNCA	GFL PRESENTS	R	C	P	Sports	08/23/2015	22:00:00	00:00:00	02:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/24/2015	00:00:00	01:00:00	01:00:00
CSNCA	IN THIS CORNER (D)	I	C	P	Sports	08/24/2015	03:30:00	04:00:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/24/2015	04:00:00	05:00:00	01:00:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	08/24/2015	05:30:00	06:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	08/24/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/24/2015	09:30:00	10:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/24/2015	14:00:00	14:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/24/2015	14:30:00	15:00:00	00:30:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/24/2015	15:00:00	18:00:00	03:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	08/24/2015	23:20:00	00:05:00	00:45:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/25/2015	09:00:00	09:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/25/2015	09:30:00	10:00:00	00:30:00
CSNCA	SAN JOSE EARTHQUAKES AT D.C. UNITED (8/22/15)	R	C	P	Sports	08/25/2015	10:00:00	12:00:00	02:00:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	08/25/2015	14:00:00	16:00:00	02:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	08/26/2015	03:00:00	04:00:00	01:00:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/26/2015	09:00:00	09:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/26/2015	09:30:00	10:00:00	00:30:00
CSNCA	SERIE A SOCCER	R	C	P	Sports	08/26/2015	16:00:00	17:30:00	01:30:00
CSNCA	ROMA NOW (D)	I	C	P	Sports	08/26/2015	17:30:00	18:00:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/26/2015	22:00:00	23:00:00	01:00:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/27/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	08/27/2015	09:30:00	10:00:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #14	R	C	P	Sports	08/27/2015	15:00:00	15:30:00	00:30:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	08/27/2015	19:00:00	21:00:00	02:00:00
CSNCA	SERIE A SOCCER	R	C	P	Sports	08/27/2015	21:00:00	22:30:00	01:30:00
CSNCA	ROMA NOW	R	C	P	Sports	08/27/2015	22:30:00	23:00:00	00:30:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	08/28/2015	01:00:00	03:00:00	02:00:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/28/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	08/28/2015	09:30:00	10:00:00	00:30:00
CSNCA	IPC SLEDGE HOCKEY (5/3/15)	R	N	P	Sports	08/28/2015	10:00:00	12:00:00	02:00:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/28/2015	14:00:00	17:00:00	03:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/28/2015	23:00:00	00:00:00	01:00:00
CSNCA	SPORTSMAN 360TV	I	C	P	Sports	08/29/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/29/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	08/29/2015	08:30:00	09:00:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	08/29/2015	13:00:00	13:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	08/29/2015	13:30:00	14:00:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	08/29/2015	15:30:00	16:00:00	00:30:00
CSNCA	USF	R	C	P	Sports	08/29/2015	21:30:00	22:00:00	00:30:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	08/30/2015	03:30:00	04:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/30/2015	06:00:00	06:30:00	00:30:00
CSNCA	IPC SLEDGE HOCKEY (5/3/15) (IIP)	R	C	P	Sports	08/30/2015	17:42:00	18:57:00	01:15:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/30/2015	19:00:00	22:00:00	03:00:00
CSNCA	GFL PRESENTS	R	C	P	Sports	08/30/2015	22:00:00	00:00:00	02:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	08/31/2015	00:00:00	01:00:00	01:00:00
CSNCA	IN THIS CORNER (D)	I	C	P	Sports	08/31/2015	03:30:00	04:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	08/31/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/31/2015	09:30:00	10:00:00	00:30:00
CSNCA	SPARTAN SPORTS REPORT (D)	I	C	P	Sports	08/31/2015	14:00:00	14:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	08/31/2015	14:30:00	15:00:00	00:30:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	08/31/2015	15:00:00	18:00:00	03:00:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/01/2015	09:00:00	09:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	09/01/2015	09:30:00	10:00:00	00:30:00

Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	09/01/2015	14:00:00	16:00:00	02:00:00
CSNCA	BARCLAYS PREMIER LEAGUE	I	C	P	Sports	09/01/2015	16:00:00	17:00:00	01:00:00
CSNCA	CAL HI SPORTS (D)	I	C	P	Sports	09/01/2015	17:00:00	18:00:00	01:00:00
CSNCA	SPARTAN SPORTS REPORT (JIP)	R	C	P	Sports	09/01/2015	22:44:00	22:59:00	00:15:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/02/2015	09:00:00	09:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	09/02/2015	09:30:00	10:00:00	00:30:00
CSNCA	USF	R	C	P	Sports	09/02/2015	17:00:00	17:30:00	00:30:00
CSNCA	SPARTAN SPORTS REPORT	R	C	P	Sports	09/02/2015	17:30:00	18:00:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	09/02/2015	22:30:00	23:00:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	09/03/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/03/2015	09:30:00	10:00:00	00:30:00
CSNCA	CAL HI SPORTS	R	C	P	Sports	09/03/2015	14:00:00	15:00:00	01:00:00
CSNCA	ROMA NOW (D)	I	C	P	Sports	09/03/2015	15:00:00	15:30:00	00:30:00
CSNCA	SPARTAN SPORTS REPORT	R	C	P	Sports	09/03/2015	15:30:00	16:00:00	00:30:00
CSNCA	SOUTHLAND CONFERENCE COLLEGE FOOTBALL SE LOUISIANA VS. NORTHWESTERN STATE (LIVE)	I	C	P	Sports	09/03/2015	16:00:00	19:30:00	03:30:00
CSNCA	SERIE A SOCCER	R	C	P	Sports	09/03/2015	19:37:00	21:07:00	01:30:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	09/03/2015	21:00:00	23:00:00	02:00:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	09/04/2015	01:00:00	03:00:00	02:00:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	09/04/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	09/04/2015	09:30:00	10:00:00	00:30:00
CSNCA	CAL HI SPORTS	R	C	P	Sports	09/04/2015	10:00:00	11:00:00	01:00:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	09/04/2015	11:00:00	11:30:00	00:30:00
CSNCA	USF	R	C	P	Sports	09/04/2015	11:30:00	12:00:00	00:30:00
CSNCA	2015 WORLD TEAM TENNIS	R	C	P	Sports	09/04/2015	14:00:00	17:00:00	03:00:00
CSNCA	SERIE A SOCCER	R	C	P	Sports	09/04/2015	17:00:00	18:30:00	01:30:00
CSNCA	PRO FOOTBALL WEEKLY (D)	I	C	P	Sports	09/04/2015	23:22:00	23:52:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	09/04/2015	23:52:00	00:07:00	00:15:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/05/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/05/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	09/05/2015	08:30:00	09:00:00	00:30:00
CSNCA	CONFERENCE USA COLLEGE FOOTBALL WAGNER VS. RICE (LIVE)	I	C	P	Sports	09/05/2015	12:30:00	17:00:00	04:30:00
CSNCA	USF	R	C	P	Sports	09/05/2015	22:37:00	23:07:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/06/2015	03:30:00	04:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/06/2015	06:00:00	06:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/06/2015	06:30:00	07:00:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	09/06/2015	07:00:00	07:30:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/06/2015	07:30:00	08:00:00	00:30:00
CSNCA	THE GAME 365 #36 TAL BRODY (JIP)	R	C	P	Sports	09/06/2015	16:38:00	16:53:00	00:15:00
CSNCA	THE GAME 365 #38 CHRIS MULLIN	R	C	P	Sports	09/06/2015	17:00:00	17:30:00	00:30:00
CSNCA	AVP VOLLEYBALL	R	C	P	Sports	09/06/2015	17:30:00	19:30:00	02:00:00
CSNCA	GFL PRESENTS	R	C	P	Sports	09/06/2015	19:30:00	21:30:00	02:00:00
CSNCA	IN THIS CORNER (D)	I	C	P	Sports	09/06/2015	21:30:00	22:00:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	09/06/2015	22:00:00	23:00:00	01:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	09/06/2015	23:00:00	00:00:00	01:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	09/07/2015	00:00:00	01:00:00	01:00:00
CSNCA	THE GAME 365 #38 CHRIS MULLIN	R	C	P	Sports	09/07/2015	03:30:00	04:00:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	09/07/2015	04:00:00	05:00:00	01:00:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/07/2015	11:00:00	11:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	09/07/2015	11:30:00	12:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/07/2015	12:00:00	12:30:00	00:30:00
CSNCA	WORLD OF ADVENTURE SPORTS 1203 (D)	I	C	P	Sports	09/07/2015	23:00:00	00:00:00	01:00:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/08/2015	09:00:00	09:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	09/08/2015	09:30:00	10:00:00	00:30:00
CSNCA	WORLD OF ADVENTURE SPORTS 1203	R	C	P	Sports	09/08/2015	10:00:00	11:00:00	01:00:00
CSNCA	CONFERENCE USA COLLEGE FOOTBALL WAGNER VS. RICE (9/5/15)	R	C	P	Sports	09/08/2015	14:00:00	17:00:00	03:00:00

Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	CAL HI SPORTS (D)	I	C	P	Sports	09/08/2015	17:00:00	18:00:00	01:00:00
CSNCA	2014 RAIDERS HIGHLIGHT FILM (D)	I	N	P	Sports	09/08/2015	22:20:00	22:50:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/09/2015	09:00:00	09:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	09/09/2015	09:30:00	10:00:00	00:30:00
CSNCA	CONFERENCE USA FOOTBALL SOUTHERN VS. LA TECH (9/5/15) (LIP)	R	C	P	Sports	09/09/2015	14:00:00	15:30:00	01:30:00
CSNCA	CONFERENCE USA FOOTBALL SOUTHERN VS. LA TECH (9/5/15) (JIP)	R	C	P	Sports	09/09/2015	16:00:00	17:00:00	01:00:00
CSNCA	2015 INSIDE NOTRE DAME FOOTBALL #1 (D)	I	N	P	Sports	09/09/2015	17:00:00	17:30:00	00:30:00
CSNCA	SPARTAN SPORTS REPORT (D)	I	C	P	Sports	09/09/2015	17:30:00	18:00:00	00:30:00
CSNCA	2015 INSIDE NOTRE DAME FOOTBALL #1	R	C	P	Sports	09/10/2015	04:30:00	05:00:00	00:30:00
CSNCA	SPARTAN SPORTS REPORT	R	C	P	Sports	09/10/2015	05:30:00	06:00:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	09/10/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/10/2015	09:30:00	10:00:00	00:30:00
CSNCA	2015 INSIDE NOTRE DAME FOOTBALL #1	R	C	P	Sports	09/10/2015	16:00:00	16:30:00	00:30:00
CSNCA	SPARTAN SPORTS REPORT	R	C	P	Sports	09/10/2015	16:30:00	17:00:00	00:30:00
CSNCA	CAL HI SPORTS	R	C	P	Sports	09/10/2015	17:00:00	18:00:00	01:00:00
CSNCA	WORLD OF ADVENTURE SPORTS 1202	R	C	P	Sports	09/10/2015	19:00:00	20:00:00	01:00:00
CSNCA	WORLD OF ADVENTURE SPORTS 1203	R	C	P	Sports	09/10/2015	20:00:00	21:00:00	01:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	09/10/2015	21:00:00	22:00:00	01:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	09/10/2015	22:00:00	23:00:00	01:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	09/10/2015	23:00:00	00:00:00	01:00:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	09/11/2015	01:00:00	02:00:00	01:00:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	09/11/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	09/11/2015	09:30:00	10:00:00	00:30:00
CSNCA	CAL HI SPORTS	R	C	P	Sports	09/11/2015	10:00:00	11:00:00	01:00:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	09/11/2015	11:00:00	11:30:00	00:30:00
CSNCA	SPARTAN SPORTS REPORT	R	C	P	Sports	09/11/2015	11:30:00	12:00:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #16 (D)	I	C	P	Sports	09/11/2015	14:00:00	14:30:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY (D)	I	C	P	Sports	09/11/2015	14:30:00	15:00:00	00:30:00
CSNCA	2015 NEW YORK CITY TRIATHLON	R	C	P	Sports	09/11/2015	15:30:00	16:30:00	01:00:00
CSNCA	THE RAIDERS REPORT	I	C	P	Sports	09/11/2015	20:00:00	20:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #16	R	C	P	Sports	09/11/2015	22:00:00	22:30:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/11/2015	22:30:00	23:00:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	09/11/2015	23:30:00	00:00:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/12/2015	04:30:00	05:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/12/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/12/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	09/12/2015	08:30:00	09:00:00	00:30:00
CSNCA	CONFERENCE USA COLLEGE FOOTBALL PRESBYTERIAN VS. CHARLOTTE (LIVE)	I	C	P	Sports	09/12/2015	09:00:00	12:30:00	03:30:00
CSNCA	CAA COLLEGE FOOTBALL RHODE ISLAND VS. ALBANY (LIVE)	I	C	P	Sports	09/12/2015	12:30:00	16:15:00	03:45:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/12/2015	22:00:00	22:30:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	09/12/2015	22:30:00	23:00:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/13/2015	03:30:00	04:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/13/2015	06:00:00	06:30:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	09/13/2015	06:30:00	07:00:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/13/2015	07:30:00	08:00:00	00:30:00
CSNCA	THE GAME 365 #38 CHRIS MULLIN	R	C	P	Sports	09/13/2015	17:30:00	18:00:00	00:30:00
CSNCA	WORLD OF ADVENTURE SPORTS 1203	R	C	P	Sports	09/13/2015	18:00:00	19:00:00	01:00:00
CSNCA	THE GAME 365 #39 ANDY MURRAY	R	C	P	Sports	09/13/2015	19:00:00	19:30:00	00:30:00
CSNCA	GFL PRESENTS	R	C	P	Sports	09/13/2015	19:30:00	21:30:00	02:00:00
CSNCA	IN THIS CORNER (D)	I	C	P	Sports	09/13/2015	22:30:00	23:00:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	09/13/2015	23:00:00	00:00:00	01:00:00
CSNCA	THE GAME 365 #39 ANDY MURRAY	R	C	P	Sports	09/14/2015	03:30:00	04:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	09/14/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/14/2015	09:30:00	10:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	09/15/2015	05:30:00	06:00:00	00:30:00

Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/15/2015	09:00:00	09:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	09/15/2015	09:30:00	10:00:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	09/15/2015	11:00:00	11:30:00	00:30:00
CSNCA	2015 INSIDE NOTRE DAME FOOTBALL #2 (D)	I	C	P	Sports	09/15/2015	11:30:00	12:00:00	00:30:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	09/15/2015	14:00:00	16:00:00	02:00:00
CSNCA	2015 INSIDE NOTRE DAME FOOTBALL #2	R	C	P	Sports	09/15/2015	16:00:00	16:30:00	00:30:00
CSNCA	CAL HI SPORTS (D)	I	C	P	Sports	09/15/2015	21:37:00	22:37:00	01:00:00
CSNCA	BARCLAYS PREMIER LEAGUE	R	C	P	Sports	09/15/2015	22:37:00	23:07:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	09/16/2015	05:30:00	06:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/16/2015	09:00:00	09:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	09/16/2015	09:30:00	10:00:00	00:30:00
CSNCA	CAL HI SPORTS	R	C	P	Sports	09/16/2015	11:00:00	12:00:00	01:00:00
CSNCA	USF	I	C	P	Sports	09/16/2015	21:34:00	22:04:00	00:30:00
CSNCA	SPARTAN SPORTS REPORT (IIP)	R	C	P	Sports	09/16/2015	22:04:00	22:34:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	09/17/2015	05:30:00	06:00:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	09/17/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/17/2015	09:30:00	10:00:00	00:30:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	09/17/2015	14:00:00	16:00:00	02:00:00
CSNCA	SERIE A SOCCER	R	C	P	Sports	09/17/2015	16:00:00	17:30:00	01:30:00
CSNCA	ROMA NOW (D)	I	C	P	Sports	09/17/2015	17:30:00	18:00:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	09/17/2015	23:00:00	00:00:00	01:00:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	09/18/2015	05:30:00	06:00:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	09/18/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	09/18/2015	09:30:00	10:00:00	00:30:00
CSNCA	CAL HI SPORTS	R	C	P	Sports	09/18/2015	10:00:00	11:00:00	01:00:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	09/18/2015	11:00:00	11:30:00	00:30:00
CSNCA	SPARTAN SPORTS REPORT	R	C	P	Sports	09/18/2015	11:30:00	12:00:00	00:30:00
CSNCA	SERIE A SOCCER	R	C	P	Sports	09/18/2015	14:00:00	15:30:00	01:30:00
CSNCA	ROMA NOW	R	C	P	Sports	09/18/2015	15:30:00	16:00:00	00:30:00
CSNCA	2015 INSIDE NOTRE DAME FOOTBALL #2	R	C	P	Sports	09/18/2015	22:00:00	22:30:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY (D)	I	C	P	Sports	09/18/2015	22:30:00	23:00:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	09/18/2015	23:30:00	00:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	09/19/2015	05:30:00	06:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/19/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/19/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	09/19/2015	08:30:00	09:00:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	09/19/2015	14:00:00	14:30:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/19/2015	14:30:00	15:00:00	00:30:00
CSNCA	BIG SKY COLLEGE FOOTBALL NORTHERN IOWA AT CAL POLY (LIVE)	I	C	P	Sports	09/19/2015	20:23:00	22:38:00	02:15:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	09/19/2015	23:20:00	23:50:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/20/2015	00:30:00	01:00:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/20/2015	03:30:00	04:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/20/2015	06:00:00	06:30:00	00:30:00
CSNCA	THE RAIDERS REPORT	R	C	P	Sports	09/20/2015	06:30:00	07:00:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/20/2015	07:30:00	08:00:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #16	R	C	P	Sports	09/20/2015	15:00:00	15:30:00	00:30:00
CSNCA	PIECE OF THE GAME 2015 #17 (D)	I	C	P	Sports	09/20/2015	15:30:00	16:00:00	00:30:00
CSNCA	WORLD OF ADVENTURE SPORTS 1203 (LIP)	R	C	P	Sports	09/20/2015	16:00:00	16:30:00	00:30:00
CSNCA	GFL PRESENTS	R	C	P	Sports	09/20/2015	19:30:00	21:30:00	02:00:00
CSNCA	IN THIS CORNER	R	C	P	Sports	09/20/2015	22:30:00	23:00:00	00:30:00
CSNCA	FIGHT SPORTS	R	C	P	Sports	09/20/2015	23:00:00	00:00:00	01:00:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	09/21/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/21/2015	09:30:00	10:00:00	00:30:00
CSNCA	USF	R	C	P	Sports	09/21/2015	22:51:00	23:06:00	00:15:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/22/2015	09:00:00	09:30:00	00:30:00

Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	09/22/2015	09:30:00	10:00:00	00:30:00
CSNCA	CAL HI SPORTS (D)	I	C	P	Sports	09/22/2015	17:00:00	18:00:00	01:00:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/23/2015	09:00:00	09:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	09/23/2015	09:30:00	10:00:00	00:30:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	09/23/2015	14:00:00	16:00:00	02:00:00
CSNCA	WORLD OF ADVENTURE SPORTS 1204	R	C	P	Sports	09/23/2015	16:00:00	17:00:00	01:00:00
CSNCA	2015 INSIDE NOTRE DAME FOOTBALL #3 (D)	I	C	P	Sports	09/23/2015	17:00:00	17:30:00	00:30:00
CSNCA	SPARTAN SPORTS REPORT (D)	I	C	P	Sports	09/23/2015	17:30:00	18:00:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	09/24/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/24/2015	09:30:00	10:00:00	00:30:00
CSNCA	SERIE A SOCCER	R	C	P	Sports	09/24/2015	21:00:00	22:30:00	01:30:00
CSNCA	ROMA NOW (D)	I	C	P	Sports	09/24/2015	22:30:00	23:00:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	09/24/2015	23:00:00	00:00:00	01:00:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	09/25/2015	09:00:00	09:30:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	09/25/2015	09:30:00	10:00:00	00:30:00
CSNCA	CAL HI SPORTS	R	C	P	Sports	09/25/2015	10:00:00	11:00:00	01:00:00
CSNCA	FUTURE PHENOMS (D)	I	C	P	Sports	09/25/2015	11:00:00	11:30:00	00:30:00
CSNCA	SPARTAN SPORTS REPORT	R	C	P	Sports	09/25/2015	11:30:00	12:00:00	00:30:00
CSNCA	SERIE A SOCCER	R	C	P	Sports	09/25/2015	14:00:00	15:30:00	01:30:00
CSNCA	ROMA NOW	R	C	P	Sports	09/25/2015	15:30:00	16:00:00	00:30:00
CSNCA	PIECE OF THE GAME 2014 #2	R	C	P	Sports	09/25/2015	16:30:00	17:00:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY (D)	I	C	P	Sports	09/25/2015	22:30:00	23:00:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/26/2015	04:30:00	05:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/26/2015	07:30:00	08:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/26/2015	08:00:00	08:30:00	00:30:00
CSNCA	ANGLER WEST (D)	I	C	P	Sports	09/26/2015	08:30:00	09:00:00	00:30:00
CSNCA	PATRIOT LEAGUE COLLEGE FOOTBALL COLGATE VS. HOLY CROSS (LIVE)	I	C	P	Sports	09/26/2015	09:00:00	12:30:00	03:30:00
CSNCA	CONFERENCE USA COLLEGE FOOTBALL FLORIDA ATLANTIC VS. CHARLOTTE (LIVE)	I	C	P	Sports	09/26/2015	16:30:00	19:30:00	03:00:00
CSNCA	USF	R	C	P	Sports	09/26/2015	22:30:00	23:00:00	00:30:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	09/26/2015	23:00:00	00:00:00	01:00:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/27/2015	00:30:00	01:00:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/27/2015	03:30:00	04:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ	R	C	P	Sports	09/27/2015	04:30:00	05:00:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/27/2015	06:00:00	06:30:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/27/2015	06:30:00	07:00:00	00:30:00
CSNCA	PRO FOOTBALL WEEKLY	R	C	P	Sports	09/27/2015	07:30:00	08:00:00	00:30:00
CSNCA	THE GAME 365 #35 HARLEM GLOBETROTTERS	R	C	P	Sports	09/27/2015	19:00:00	19:30:00	00:30:00
CSNCA	GFL PRESENTS	R	C	P	Sports	09/27/2015	19:30:00	21:30:00	02:00:00
CSNCA	FIGHT SPORTS	I	C	P	Sports	09/27/2015	23:00:00	00:00:00	01:00:00
CSNCA	THE GAME 365 #35 HARLEM GLOBETROTTERS	R	C	P	Sports	09/28/2015	03:30:00	04:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/28/2015	04:30:00	05:00:00	00:30:00
CSNCA	SPORT FISHING WITH DAN HERNANDEZ (D)	I	C	P	Sports	09/28/2015	09:00:00	09:30:00	00:30:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/28/2015	09:30:00	10:00:00	00:30:00
CSNCA	SPORTSMAN 360TV	R	C	P	Sports	09/29/2015	09:00:00	09:30:00	00:30:00
CSNCA	THE SCOTT MARTIN CHALLENGE	R	C	P	Sports	09/29/2015	09:30:00	10:00:00	00:30:00
CSNCA	BARCLAYS PREMIER LEAGUE SOCCER	R	C	P	Sports	09/29/2015	14:00:00	16:00:00	02:00:00
CSNCA	BARCLAYS PREMIER LEAGUE	I	C	P	Sports	09/29/2015	16:00:00	17:00:00	01:00:00
CSNCA	CAL HI SPORTS (D)	I	C	P	Sports	09/29/2015	17:00:00	18:00:00	01:00:00
CSNCA	ANGLER WEST	R	C	P	Sports	09/30/2015	09:00:00	09:30:00	00:30:00
CSNCA	BABE WINKLEMAN'S GOOD FISHING	R	C	P	Sports	09/30/2015	09:30:00	10:00:00	00:30:00
CSNCA	2015 INSIDE NOTRE DAME FOOTBALL #4 (D)	I	C	P	Sports	09/30/2015	14:00:00	14:30:00	00:30:00
CSNCA	CAL HI SPORTS	R	C	P	Sports	09/30/2015	14:30:00	15:30:00	01:00:00
CSNCA	SPARTAN SPORTS REPORT (D)	I	C	P	Sports	09/30/2015	20:30:00	21:00:00	00:30:00
CSNCA	FIVB VOLLEYBALL WORLD TOUR - USA VS. IRAN #1 (5/31/15) (LIP)	R	N	M	Sports	07/12/2015	17:00:00	19:00:00	02:00:00
CSNCA	SUMMER LEAGUE	I	C	M	Sports	07/12/2015	17:06:00	19:06:00	02:00:00

Network	Program Name	Initial (I) or Repeat (R)?	New (N) or Continuing (C)?	Primary (P) or Multicast (M)?	Program Description	Air Date (MM/DD/YYYY)	Start Time* (HH:MM:SS)	End Time* (HH:MM:SS)	Length (HH:MM:SS)
CSNCA	SUMMER LEAGUE	R	N	M	Sports	07/12/2015	22:00:00	00:00:00	02:00:00
CSNCA	SUMMER LEAGUE	R	C	M	Sports	07/13/2015	10:00:00	12:00:00	02:00:00
CSNCA	CONFERENCE USA FOOTBALL SOUTHERN VS. LA TECH (LIVE) (JIP)	I	C	M	Sports	09/05/2015	16:13:00	19:13:00	03:00:00
CSNCA	CONFERENCE USA COLLEGE FOOTBALL NORFOLK STATE VS. OLD DOMINION (LIVE)	I	C	M	Sports	09/12/2015	16:00:00	19:30:00	03:30:00
CSNCA	CONFERENCE USA COLLEGE FOOTBALL NORFOLK STATE VS. MARSHALL (LIVE)	I	C	M	Sports	09/19/2015	12:30:00	16:00:00	03:30:00
CSNCA	CONFERENCE USA COLLEGE FOOTBALL NORTH CAROLINA STATE VS. OLD DOMINION (LIVE)	I	C	M	Sports	09/19/2015	16:00:00	19:30:00	03:30:00
CSNCA	BIG SKY COLLEGE FOOTBALL NORTHERN IOWA AT CAL POLY (LIVE)	I	C	M	Sports	09/19/2015	19:30:00	23:00:00	03:30:00
CSNCA	WORLD OF ADVENTURE SPORTS 1203 (LIP)	R	C	M	Sports	09/20/2015	16:00:00	17:00:00	01:00:00
CSNCA	PATRIOT LEAGUE COLLEGE FOOTBALL COLGATE VS. HOLY CROSS (LIVE)	I	C	M	Sports	09/26/2015	09:00:00	12:30:00	03:30:00
CSNCA	CAA COLLEGE FOOTBALL RHODE ISLAND VS. MAINE (LIVE)	I	C	M	Sports	09/26/2015	12:30:00	16:00:00	03:30:00
CSNCA	CONFERENCE USA COLLEGE FOOTBALL FLORIDA ATLANTIC VS. CHARLOTTE (LIVE)	I	C	M	Sports	09/26/2015	16:00:00	19:30:00	03:30:00
<b>Total Independent Programming Aired:</b>									602:45:00

(\* All times are Pacific unless otherwise indicated.