

## IMPORTANT NEWS

July 18, 2017

### **MPEG-4 Transition Plan Phase 1 Steps 8 - 10**

This is just a reminder that the following changes will take place in August 2017 during Step 8-10 of Phase 1 in the Transition to MPEG-4.

**Note:** Shaw Broadcast services will be activating the Rogers signals during the transition.

**Dual Feed Periods – All dual feeds will begin at 10:00 AM EST.**

**At the end of each dual feed period, signals will be available only at the new technical coordinates.**

Relocate Super Channel 1 HD and Super Channel 2 HD to F1R T1. A dual feed of these signals will be available from August 1, 2017 to August 15, 2017.

Relocate WGN HD, A&E HD, TLC HD, and CNN HD to F1R T10. A dual feed of these signals will be available from August 15, 2017 to August 29, 2017.

Relocate Showcase HD to F2 T20. A dual feed will be available from August 15, 2017 to August 22, 2017.

Relocate Sportsnet East HD, Sportsnet Ontario HD, Sportsnet West HD, Sportsnet One HD and Big 10 HD to F2 T20. A dual feed of these signals will be available from August 15, 2017 to September 19, 2017.

Relocate CTV Toronto HD to F2 T25 and will remain in MPEG-2 for now. A dual feed will be available from August 29, 2017 to September 19, 2017.

**Light Switch – The light switches will occur at 10:00 AM EST.**

Golf HD, AMC HD, Sportsnet 360 HD, and History HD will remain on F1R T10, but will transition from MPEG-2 to MPEG-4 on August 15, 2017.

Sportsnet Pacific HD will remain on F2 T20, but will transition from MPEG-2 to MPEG-4 on August 15, 2017.

**New Technical Coordinates:**

	CATV		IPG	MPEG	UCS		Satellite /		Modulation/
VCT	VCN	Program	ID	#	Group ID	POL	Transponder	L-Band	FEC
630	224	Super Channel 1 HD	SC1 HD	224	Shaw Broadcast	V	F1R T1	964.75	8PSK-3/4
630	225	Super Channel 2 HD	SC2 HD	225	Shaw Broadcast	V	F1R T1	964.75	8PSK-3/4

**Note:** The above has national coverage and a Symbol Rate of 21

**New Technical Coordinates:**

	CATV		IPG	MPEG	UCS		Satellite /		Modulation/
VCT	VCN	Program	ID	#	Group ID	POL	Transponder	L-Band	FEC
633	311	Golf HD	GOLFHD	311	Shaw Broadcast	V	F1R T10	1239.25	8PSK-2/3
633	312	AMC HD	AMC HD	312	Shaw Broadcast	V	F1R T10	1239.25	8PSK-2/3
633	313	Sportsnet 360 HD	SN360H	313	Shaw Broadcast	V	F1R T10	1239.25	8PSK-2/3
633	314	History HD	HISTHD	314	Shaw Broadcast	V	F1R T10	1239.25	8PSK-2/3
633	315	WGN HD	WGN HD	315	Shaw Broadcast	V	F1R T10	1239.25	8PSK-2/3
633	316	A&E HD	A&E HD	316	Shaw Broadcast	V	F1R T10	1239.25	8PSK-2/3
633	317	TLC HD	TLC HD	317	Shaw Broadcast	V	F1R T10	1239.25	8PSK-2/3
633	318	CNN HD	CNN HD	318	Shaw Broadcast	V	F1R T10	1239.25	8PSK-2/3
740	251	Sportsnet East HD	HD SNE	251	Rogers Media	H	F2 T20	1069.25	8PSK-2/3
740	252	Sportsnet Ontario HD	HD SNO	252	Rogers Media	H	F2 T20	1069.25	8PSK-2/3
740	253	Sportsnet West HD	HD SNW	253	Rogers Media	H	F2 T20	1069.25	8PSK-2/3
740	254	Sportsnet Pacific HD	HD SNP	254	Rogers Media	H	F2 T20	1069.25	8PSK-2/3
740	255	Sportsnet One HD	SNETH1	255	Shaw Broadcast	H	F2 T20	1069.25	8PSK-2/3
740	256	Big 10 HD	TEN HD	256	Shaw Broadcast	H	F2 T20	1069.25	8PSK-2/3
740	257	Showcase HD	SHOWHD	257	Shaw Broadcast	H	F2 T20	1069.25	8PSK-2/3
517	242	CTV Toronto HD	CTV HD	22	1	H	F2 T25	1221.75	8PSK-2/3

**Note:** The above has national coverage and a Symbol Rate of 20.5

Please see the Transition to MPEG-4 page on our website [www.shawbroadcast.com](http://www.shawbroadcast.com) for general information about our transition plan, and for information about MPEG-4 compatible decoders and hardware.

For technical assistance / trouble-shooting please call: 1-800-268-2943  
 Email: [shawbroadcastsupport@sjrb.ca](mailto:shawbroadcastsupport@sjrb.ca)