Channel Master CM-2018 Antenna Pointing Tests with television measured "Signal Strength" record - tuned channels are results of "all digital channels scan" by television

					1/29/16	2/1/16	2/2/16
						Az angle ~44	Az angle ~224
					Az angle ~44 On	(measured	(measured clear
Network	Virtual Channel	RF Channel	Direction	Band	Ground Test	rain/night)	day)
NBC	4.1	48	45	uhf	91	92	75
FOX	5.1	36	44	uhf	92	92	80
ABC	7.1	7	45	hi-vhf	61	58	65
CBS	9.1	9	45	hi-vhf	86	36	83
Uni	14.1	15	45	uhf	83	92	91
MyN	20.1	35	44	uhf	83	83	5
IND	23.1	23	3	uhf	0	52	45
PBS	26.1	27	45	uhf	46	70	0
MHZ	30.1	30	252	uhf	90	100	99
PBS	32.1	33	45	uhf	0	75	0
CW	50.1	50	49	uhf	92	89	40
ION	66.1	34	45	uhf	43	91	69

notes:

currently temporarily pointed "~180 out" to receive both vhf channels, need cbs channel 9 for super bowl
channels recveived at below ~50 signal strength are marginal w/ pixelation or no reception
signal strength measured as function of Panasonic TC-P42G10 HDTV
slight wind and/or rain causing pixelation on channels

Desired channels