Below is the league's assessment of officiated events that occurred in the last two minutes of last night's games that were at or within three points during any point in the last two-minutes of the fourth quarter (and overtime, where applicable). The plays assessed include all calls (whistles) and notable non-calls. Notable non-calls will generally be defined as material plays directly related to the outcome of a possession. Similar to our instant replay standards, there must be clear and conclusive video evidence in order to make a determination that a play was incorrectly officiated. Events that are indirectly related to the outcome of a possession (e.g., a non-call on contact away from the play) and/or plays that are only observable with the help of a stop-watch zoom or other technical support, are noted in brackets along with the explanatory comments but are not deemed to be incorrectly officiated. The league may change its view after further review. If you have any questions, please contact the NBA here.

Bucks (113) @ Suns (107) November 22, 2017

Period	Time	Call Type	Committing Player	Disadvantaged Player	Review Decision	Video		
	02:07.1 To	01:48.0						
Q4	01:55.0	Turnover: Traveling	Malcolm Brogdon			<u>Video</u>		
Comment:	[Observable	in enhanced video] Brogdon (MIL) hops o	consecutively on his pivot foot on the spin move.					
Q4	01:51.0	Foul: Personal	Tyler Ulis	DeAndre Liggins	СС	<u>Video</u>		
Comment:	Ulis (PHX) makes contact with Liggins (MIL) that affects his SQBR.							
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	01:48.1 To	01:37.0						
Q4	01:42.0	Foul: Personal	Malcolm Brogdon	Dragan Bender	CNC	<u>Video</u>		
Comment:	Brogdon (MI	IL) makes incidental contact with Bender ((PHX) that does not affect his SQBR.					
Q4	01:41.0	Foul: Shooting	Thon Maker	Dragan Bender	CNC	<u>Video</u>		
Comment:	Maker (MIL)	makes contact with the ball and the part	of Bender's (PHX) hand that is considered part of the	e ball.				
	01:37.1 To	01:31.0						
Q4	01:33.0	Foul: Personal	Tyler Ulis	Eric Bledsoe	CNC	<u>Video</u>		
Comment:	Bledsoe (MII	L) loses control of the ball and the contact	t with Ulis (PHX) is incidental.					
	01:31.1 To	01:27.0						
Q4	01:29.0	Foul: Shooting	Khris Middleton	TJ Warren	СС	<u>Video</u>		
Comment:	Middleton (MIL) makes contact with the ball, but also with Warren's (PHX) arm and the contact affects his shot attempt.							
A	01:27.1 To	00:56.6						
Q4	01:03.0	Foul: Offensive	Devin Booker	Eric Bledsoe	CNC	<u>Video</u>		
Comment:	Booker (PHX) sets the screen on Bledsoe (MIL) and gives him room to avoid the contact.							
Q4	00:56.6	Foul: Personal	Eric Bledsoe	Devin Booker	CNC	<u>Video</u>		
Comment:	Bledsoe (MII	L) deflects the ball away from Booker (PH:	X) and any contact is incidental.					
	00:56.7 To	00:55.3						
Q4	00:55.3	Instant Replay: Support Ruling			СС	<u>Video</u>		
Comment:	After commu	unicating with the Replay Center, the rulir	ng on the floor of Bucks possession is confirmed.					



Period	Time	Call Type	Committing Player	Disadvantaged Player	Review Decision	Video		
**	00:43.0 To	00:39.2						
Q4	00:42.3	Foul: Offensive	Tyler Ulis	Thon Maker	CNC	<u>Video</u>		
Comment:	Ulis (PHX) and	l Maker (MIL) briefly engage and separat	e following the screen.					
Q4	00:40.0	Foul: Personal	DeAndre Liggins	Devin Booker	CNC	<u>Video</u>		
Comment:	Liggins (MIL) makes incidental contact with Booker (PHX) while deflecting the loose ball.							
Q4	00:39.7	Instant Replay: Overturn Ruling			CC	<u>Video</u>		
Comment:	After commur possession.	nicating with the Replay Center, the rulin	g on the floor of a jump ball is overturned and the	Bucks are awarded				
*	00:39.3 To	00:22.4	•					
Q4	00:23.9	Foul: Personal	Tyler Ulis	Eric Bledsoe	CNC	<u>Video</u>		
Comment:	Ulis (PHX) clea	anly steals the ball from Bledsoe (MIL).						
Ø	00:15.9 To	00:08.4						
Q4	00:15.7	Foul: Personal	Greg Monroe	Eric Bledsoe	CNC	Video		
Comment:) makes incidental contact with Bledsoe (
Q4	00:08.6	Foul: Personal	Tyler Ulis	Eric Bledsoe	СС	Video		
Comment:	Ulis (PHX) con	nmits a take foul on Bledsoe (MIL).						
Q4	00:08.6	Violation: Lane	Devin Booker	Eric Bledsoe	INC	<u>Video</u>		
Comment:	PXP shows Bo	oker (PHX) enters the area inside the thr	ee-point line prior to the release of the free throw.					
A	00:08.5 To	00:05.5						
Q4	00:05.5	Foul: Shooting	Thon Maker	Tyler Ulis	СС	<u>Video</u>		
Comment:	Maker (MIL) is moving toward Ulis (PHX) and makes contact with him on the jump shot.							
	00:05.6 To	00:04.0						
Q4	00:05.4	Foul: Personal	Tyler Ulis	Khris Middleton	INC	<u>Video</u>		
Comment:	RATR shows U	Jlis (PHX) makes contact to Middleton's (MIL) wrist, affecting his ability to control the ball.					
Q4	00:04.3	Instant Replay: Support Ruling			CC	<u>Video</u>		
Comment:	After commun	nicating with the Replay Center, the rulin	g on the floor of Bucks possession is confirmed.					
Q4	00:04.0	Foul: Personal	Tyler Ulis	Eric Bledsoe	CC	<u>Video</u>		
Comment:	Ulis (PHX) con	nmits a take foul on Bledsoe (MIL).						
	00:01.7 To	00:00.0						
Q4	00:00.0	Instant Replay: Support Ruling			CC	Video		
Comment:			g on the floor that Booker (PHX) released his field g	goal prior to the				
		the game clock is confirmed.						



Period	Time	Call Type	Committing Player	Disadvantaged Player	Review Decision	Video
V	02:12.1 To 01:2	8.0				
Q5	01:58.0 Fo	ul: Personal	TJ Warren	Malcolm Brogdon	CNC	<u>Video</u>
Comment:	Warren (PHX) make	s marginal contact with Brogdon (MIL	that does not affect his SQBR.			
Q5	01:37.0 Fo	ul: Personal	Greg Monroe	Eric Bledsoe	CNC	<u>Video</u>
Comment:	Monroe (PHX) make	es marginal contact with Bledsoe (MIL)	that does not affect his SQBR.			
Q5	01:32.0 Fo	ul: Personal	Tyler Ulis	Khris Middleton	CNC	<u>Video</u>
Comment:	Ulis (PHX) makes ma	arginal contact with Middleton (MIL) t	hat does not affect his SQBR.			
Q5	01:32.0 Fo	ul: Personal	Devin Booker	Khris Middleton	CNC	<u>Video</u>
Comment:	Booker (PHX) makes	s incidental contact with Middleton (M	IIL) that does not affect his SQBR.			
	01:28.1 To 01:1	9.0				
Q5	01:24.0 Fo	ul: Shooting	DeAndre Liggins	Devin Booker	CNC	Video
Comment:		ins legal guarding position and cleanly				
Q5	01:19.0 Fo	ul: Personal	Devin Booker	DeAndre Liggins	СС	Video
Comment:	Booker (PHX) makes	s contact with Liggins (MIL) that affect	s his ability to secure the ball.			
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TO THE REAL PROPERTY OF THE PR	01:19.1 To 01:0	98.0				
Q5	01:08.0 Fo	ul: Offensive	Khris Middleton	TJ Warren	CC	<u>Video</u>
Comment:	Middleton (MIL) dis	lodges Warren (PHX) from his legal gu	arding position.			
	01:08.1 To 00:5	3.8				
05	00.57.4	ol Charling	to al Dollaryhau	TIMesses	CNC	red
Q5 Comment:		ul: Shooting	Joel Bolomboy kes incidental contact with Warren (PHX) that	TJ Warren	CNC	<u>Video</u>
comment.	to the basket and sh		kes including contact with warren (Frix) that	does not affect his drive		
1	00:53.9 To 00:3	3.5				
Q5	00:50.1 Tu	rnover: Discontinue Dribble	Khris Middleton		CNC	Video
Comment:			the ball with both hands and then continues h	nis dribble	CIVC	viueo
<u> </u>	video evidence is in	condustre ii iii daleton (iii 2) gathers				
	00:33.6 To 00:2	7 1				
	00.55.0 10 00.2	.7.1				
Q5	00:31.2 Fo	ul: Shooting	Malcolm Brogdon	Devin Booker	CNC	Video
Comment:			es incidental contact with Booker (PHX) that d	oes not affect his drive to		
()	the basket and shot	attempt.				
V	00:27.2 To 00:1	3.7				
Q5	00:19.0 Fo	ul: Personal	Greg Monroe	Joel Bolomboy	CNC	<u>Video</u>
Comment:	Monroe (PHX) make	es marginal contact with Bolomboy (M	IL) as he sets the screen.			
Q5	00:16.0 Fo	ul: Shooting	Dragan Bender	Eric Bledsoe	CNC	<u>Video</u>
Comment:	Bender (PHX) make	s marginal contact with Bledsoe (MIL)	arm that does not affect his driving shot atten	npt.		
Q5	00:13.7 Fo	ul: Away from Play	DeAndre Liggins	Devin Booker	CNC	<u>Video</u>
Comment:	Liggins (MIL) makes	marginal contact with Booker (PHX) the	nat does not affect his FOM.			



Period	Time	Call Type	Committing Player	Disadvantaged Player	Review Decision	Video	
	00:13.8 To	00:06.3					
Q5	00:11.1	Foul: Personal	Joel Bolomboy	Devin Booker	CNC	<u>Video</u>	
Comment:	Bolomboy (MIL) maintains legal guarding position while defending Booker's (PHX) drive to the basket.						
Q5	00:06.3	Foul: Personal	Troy Daniels	Khris Middleton	СС	<u>Video</u>	
Comment:	Daniels (PHX)	Daniels (PHX) commits a take foul on Middleton (MIL).					
Q5	00:06.3	Foul: Away from Play	Malcolm Brogdon	Devin Booker	CNC	<u>Video</u>	
Comment:	Brogdon (MIL) and Booker (PHX) briefly engage and disengage off ball.						
	00:05.7 To	00:02.0					
Q5	00:02.0	Foul: Personal	TJ Warren	Khris Middleton	СС	<u>Video</u>	
Comment:	Warren (PHX) commits a take foul on Middleton (MIL).						

Event Assessments: CC = Correct Call, IC = Incorrect Call, CNC = Correct Non-Call, INC = Incorrect Non-Call

Common Play Abbreviations: SQBR - Speed, Quickness, Balance, Rhythm; POC - Point of Contact; OOB - Out of Bounds; FOM - Freedom of Movement

 $Common\ Camera\ Abbreviations:\ L/RHH\ -\ Left\ or\ Right\ Hand\ Held;\ L/RATR\ -\ Left\ or\ Right\ Above\ the\ Rim;\ L/RO\ -\ Slash\ -\ Left\ or\ Right\ Slash\ -\ Left\ No\ Right\ Slash\ No\ Right\ Slash\ -\ Left\ No\ Right\ Slash\ No\ Right\ Slash\ No\ Right\ Slash\ No\ Right\ Slash\ No\ Right\ No\ Right\ No\ Right\ No\ Right\ No\ Right\ No\ Right\ No\ Righ\ No\ Right\ No\ Right\ No\ Right\ No\ Right\ No\ Right\ No\ Ri$

For more information about the rules, go to http://www.nba.com/news/officiating for rule and case books, the NBA Video Rulebook, Misunderstood Rule Explanations and other information. NBA Rules