

3

STIPA File korytarz_STIPA_000 (MyLocation, 3)

2014-02-01 08:40:43

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		82,8	69,6	68,3	85,3	70,8	62,5	52,1	29,4
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,60		0,601							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,60	0	0,601							

4

STIPA File korytarz_STIPA_000 (MyLocation, 4)

2014-02-01 08:41:05

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		83,4	71,5	69,3	86,2	71,7	61,3	51,7	28,3
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,50		0,499							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,50	0	0,499							

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5										
STIPA File korytarz_STIPA_000 (MyLocation, 5)					2014-02-01 08:41:29					
Noise File										
Position										
	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	85,8	70,2	68,5	88,5	71,2	59,6	51,0	27,8	
Ambient Noise to add [dB]	LAeq									
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,50		0,501							
Status	fault		fault							
Calculated STIPA results [STI] (including Noise to add)	0,50	0	0,501							

6										
STIPA File korytarz_STIPA_000 (MyLocation, 6)					2014-02-01 08:41:47					
Noise File										
Position										
	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	85,9	70,3	68,2	88,7	70,8	59,1	51,1	27,7	
Ambient Noise to add [dB]	LAeq									
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,50		0,499							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,50	0	0,499							

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7

STIPA File korytarz_STIPA_000 (MyLocation, 7)

2014-02-01 08:42:11

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	88,3	69,6	71,3	91,2	73,3	61,9	53,2	30,7
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,52		0,518							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,52	0	0,518							

8

STIPA File korytarz_STIPA_000 (MyLocation, 8)

2014-02-01 08:42:33

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	90,5	71,4	73,5	93,0	76,7	67,1	56,1	33,6
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,56		0,561							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,56	0	0,561							

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STIPA File korytarz_STIPA_000 (MyLocation, 9)

2014-02-01 08:42:57

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	86,6	73,9	72,1	89,3	74,5	68,6	57,7	34,0
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,60		0,599							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,60	0	0,599							

10

STIPA File korytarz_STIPA_000 (MyLocation, 10)

2014-02-01 08:43:23

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	88,3	73,6	73,1	90,7	77,3	69,7	57,4	34,1
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,62		0,620							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,62	0	0,620							

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11										
STIPA File korytarz_STIPA_000 (MyLocation, 11)						2014-02-01 08:45:57				
Noise File										
Position										
	Value	Broadband			Band [Hz]					
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	78,5	60,4	67,0	81,0	66,0	59,6	45,2	25,0	
Ambient Noise to add [dB]	LAeq									
	Cycles									
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,51		0,514							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,51	0	0,514							

12										
STIPA File korytarz_STIPA_000 (MyLocation, 12)						2014-02-01 08:46:21				
Noise File										
Position										
	Value	Broadband			Band [Hz]					
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	77,9	59,8	64,0	80,6	66,5	58,6	44,2	25,4	
Ambient Noise to add [dB]	LAeq									
			</							

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STIPA File korytarz_STIPA_000 (MyLocation, 13)

2014-02-01 08:46:43

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	88,7	67,8	71,0	91,4	74,6	72,5	59,8	41,6
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,70		0,700							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,70	0	0,700							

14

STIPA File korytarz_STIPA_000 (MyLocation, 14)

2014-02-01 08:47:07

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	86,3	64,7	70,8	88,8	74,8	65,3	53,3	33,3
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,61		0,605							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,61	0	0,605							

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15										
STIPA File korytarz_STIPA_000 (MyLocation, 15)					2014-02-01 08:47:29					
Noise File										
Position										
	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	87,1	67,6	71,6	89,9	72,1	65,6	51,8	29,1	
Ambient Noise to add [dB]	LAeq									
			Cycles							
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,59		0,589							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,59	0	0,589							

16											
STIPA File korytarz_STIPA_000 (MyLocation, 16)						2014-02-01 08:47:53					
Noise File											
Position											
	Value	Broadband	Band [Hz]								
			125	250	500	1k	2k	4k	8k		
STIPA signal level [dB]	LAeq	82,4	64,6	65,3	85,1	69,3	60,9	49,9	29,9		
Ambient Noise to add [dB]	LAeq										
			Cycles								
	Avg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Measured STIPA results [STI]	0,57		0,571								
Status	OK		OK								
Calculated STIPA results [STI] (including Noise to add)	0,57	0	0,571								

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17											
STIPA File korytarz_STIPA_000 (MyLocation, 17)						2014-02-01 08:48:17					
Noise File											
Position											
	Value	Broadband		Band [Hz]							
				125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	84,7	64,7	68,2	87,3	71,2	64,9	52,2	28,6		
Ambient Noise to add [dB]	LAeq										
	Cycles										
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Measured STIPA results [STI]	0,57		0,573								
Status	OK		OK								
Calculated STIPA results [STI] (including Noise to add)	0,57	0	0,573								

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STIPA Summary Report



Report according to IEC 60268-16{ed4}, chapter 7.6.4 and DIN VDE 0833-4{2007-09}, appendix F.6

Project	Filharmonia Szczecińska
Comments	Poziom 2, korytarz
Standard	IEC 60268-16 ed4.0 2011

All		Arithmetic mean lav	STI	0,57	
		Standard deviation σ	STI	0,06	
		lav - σ	STI	0,51	G

1	Position		STI	0,56	F
	STIPA File	korytarz_STIPA_000 (MyLocation, 1)			
	Noise File				

2	Position		STI	0,62	D
	STIPA File	korytarz_STIPA_000 (MyLocation, 2)			
	Noise File				

3	Position		STI	0,60	D
	STIPA File	korytarz_STIPA_000 (MyLocation, 3)			
	Noise File				

4	Position		STI	0,50	G
	STIPA File	korytarz_STIPA_000 (MyLocation, 4)			
	Noise File				

5	Position		STI	0,50	G
	STIPA File	korytarz_STIPA_000 (MyLocation, 5)			
	Noise File				

6	Position		STI	0,50	G
	STIPA File	korytarz_STIPA_000 (MyLocation, 6)			
	Noise File				

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7	Position	STI	0,52	G
	STIPA File korytarz_STIPA_000 (MyLocation, 7)			
	Noise File			

8	Position	STI	0,56	E
	STIPA File korytarz_STIPA_000 (MyLocation, 8)			
	Noise File			

9	Position	STI	0,60	E
	STIPA File korytarz_STIPA_000 (MyLocation, 9)			
	Noise File			

10	Position	STI	0,62	D
	STIPA File korytarz_STIPA_000 (MyLocation, 10)			
	Noise File			

11	Position	STI	0,51	G
	STIPA File korytarz_STIPA_000 (MyLocation, 11)			
	Noise File			

12	Position	STI	0,50	G
	STIPA File korytarz_STIPA_000 (MyLocation, 12)			
	Noise File			

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13	Position	STI	0,70	B
	STIPA File korytarz_STIPA_000 (MyLocation, 13)			
	Noise File			
14	Position	STI	0,61	D
	STIPA File korytarz_STIPA_000 (MyLocation, 14)			
	Noise File			
15	Position	STI	0,59	E
	STIPA File korytarz_STIPA_000 (MyLocation, 15)			
	Noise File			
16	Position	STI	0,57	E
	STIPA File korytarz_STIPA_000 (MyLocation, 16)			
	Noise File			
17	Position	STI	0,57	E
	STIPA File korytarz_STIPA_000 (MyLocation, 17)			
	Noise File			

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STIPA Report

Version 3.92



Project Filharmonia Szczecińska

Comments Poziom 2, pomieszczenia

Standard IEC 60268-16 ed4.0 2011

Unit STI

1												
STIPA File 217_STIPA_			2014-01-24 20:30:07									
Noise File												
Position												
			Value	Broadband	Band [Hz]							
					125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq			76,8	57,1	62,0	79,2	65,4	62,2	49,8	33,7		
Ambient Noise to add [dB] LAeq												
			Cycles									
			Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]			0,73		0,725							
Status			OK		OK							
Calculated STIPA results [STI] (including Noise to add)			0,73	0	0,725							

2											
STIPA File		WC207_STIPA_ (MyLocation, 1)						2014-01-24 20:05:59			
Noise File											
Position											
		Value	Broadband	Band [Hz]							
				125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	77,3	57,5	61,1	79,6	67,1	62,2	49,2	33,4		
Ambient Noise to add [dB]	LAeq										
		Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]		0,64		0,645							
Status		OK		OK							
Calculated STIPA results [STI] (including Noise to add)		0,64	0	0,645							

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3										
STIPA File WC207_STIPA_ (MyLocation, 2)						2014-01-24 20:06:23				
Noise File										
Position										
	Value	Broadband			Band [Hz]					
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq		75,3	56,8	57,8	77,6	64,9	60,5	46,1	30,7	
Ambient Noise to add [dB] LAeq										
	Cycles									
	Avrg		Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7) (8)
Measured STIPA results [STI]	0,59			0,594						
Status	OK			OK						
Calculated STIPA results [STI] (including Noise to add)	0,59		0	0,594						

4											
STIPA File WC207_STIPA_ (MyLocation, 3)						2014-01-24 20:06:55					
Noise File											
Position											
	Value	Broadband	Band [Hz]								
			125	250	500	1k	2k	4k	8k		
STIPA signal level [dB] LAeq		71,2	54,3	50,4	73,8	60,4	53,8	39,5	25,1		
Ambient Noise to add [dB] LAeq											
	Cycles										
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Measured STIPA results [STI]	0,47		0,474								
Status	OK		OK								
Calculated STIPA results [STI] (including Noise to add)	0,47	0	0,474								

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STIPA File WC206_STIPA_ (MyLocation, 1)			2014-01-24 20:07:53							
Noise File										
Position										
	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	77,2	59,0	60,5	79,5	65,8	61,7	48,1	32,5	
Ambient Noise to add [dB]	LAeq									

6

STIPA File	WC206_STIPA_ (MyLocation, 2)					2014-01-24 20:08:21				
Noise File										
Position										
	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	77,6	57,2	57,9	80,2	63,3	59,2	46,1	31,2	
Ambient Noise to add [dB]	LAeq									
				</						

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7

STIPA File WC206_STIPA_ (MyLocation, 3)

2014-01-24 20:08:47

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	69,6	55,9	55,6	71,8	60,6	55,3	41,1	26,1
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,55		0,553							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,55	0	0,553							

8

STIPA File foyer_STIPA_000

2014-01-30 22:55:35

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	84,1	67,0	79,3	86,6	71,6	66,8	53,5	36,2
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,59		0,590							
Status	fault		fault							
Calculated STIPA results [STI] (including Noise to add)	0,59	0	0,590							

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STIPA File			210_STIPA_000 (MyLocation, 1)				2014-01-31 00:00:03						
Noise File													
Position													

10

STIPA File 210_STIPA_000 (MyLocation, 2)				2014-01-31 00:00:57						
Noise File										
Position										
	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	81,4	56,9	73,6	84,1	67,7	59,5	50,4	36,2	
Ambient Noise to add [dB]	LAeq									
			Cycles							
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,65		0,651							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,65	0	0,651							

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11										
STIPA File		210_STIPA_000 (MyLocation, 3)						2014-01-31 00:02:39		
Noise File										
Position										

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STIPA Summary Report



Report according to IEC 60268-16{ed4}, chapter 7.6.4 and DIN VDE 0833-4{2007-09}, appendix F.6

Project	Filharmonia Szczecińska
Comments	Poziom 2, pomieszczenia
Standard	IEC 60268-16 ed4.0 2011

All		Arithmetic mean lav	STI	0,62	
		Standard deviation σ	STI	0,07	
		lav - σ	STI	0,55	F

1	Position				
	STIPA File	217_STIPA_	STI	0,73	A
	Noise File				

2	Position				
	STIPA File	WC207_STIPA_ (MyLocation, 1)	STI	0,64	C
	Noise File				

3	Position				
	STIPA File	WC207_STIPA_ (MyLocation, 2)	STI	0,59	E
	Noise File				

4	Position				
	STIPA File	WC207_STIPA_ (MyLocation, 3)	STI	0,47	H
	Noise File				

5	Position				
	STIPA File	WC206_STIPA_ (MyLocation, 1)	STI	0,60	E
	Noise File				

6	Position				
	STIPA File	WC206_STIPA_ (MyLocation, 2)	STI	0,61	D
	Noise File				

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7	Position	STI	0,55	F
	STIPA File WC206_STIPA_ (MyLocation, 3)			
	Noise File			
8	Position	STI	0,59	E
	STIPA File foyer_STIPA_000			
	Noise File			
9	Position	STI	0,70	B
	STIPA File 210_STIPA_000 (MyLocation, 1)			
	Noise File			
10	Position	STI	0,65	C
	STIPA File 210_STIPA_000 (MyLocation, 2)			
	Noise File			
11	Position	STI	0,66	C
	STIPA File 210_STIPA_000 (MyLocation, 3)			
	Noise File			

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STIPA Report

Version 3.92



Project Filharmonia Szczecińska

Comments Poziom 3, korytarz

Standard IEC 60268-16 ed4.0 2011

Unit STI

1

STIPA File korytarz_STIPA_000 (MyLocation, 1)

2014-02-01 08:51:21

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		81	63,1	66,5	83,7	69,1	61,6	47,3	25,9
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,62		0,618							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,62	0	0,618							

2

STIPA File korytarz_STIPA_000 (MyLocation, 2)

2014-02-01 08:51:51

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		81,9	65,6	68,9	84,6	70,2	64,7	50,0	31,5
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,62		0,616							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,62	0	0,616							

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3

STIPA File korytarz_STIPA_000 (MyLocation, 3)

2014-02-01 08:52:15

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	85,7	62,7	69,9	88,5	74,0	66,2	51,8	29,3
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,65		0,654							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,65	0	0,654							

4

STIPA File korytarz_STIPA_000 (MyLocation, 4)

2014-02-01 08:52:37

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	78,1	62,2	61,0	80,7	67,1	61,1	46,5	25,6
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,66		0,660							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,66	0	0,660							

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5

STIPA File korytarz_STIPA_000 (MyLocation, 5)

2014-02-01 08:53:01

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	77,2	60,6	58,6	79,8	65,7	61,1	46,9	27,0
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,66		0,661							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,66	0	0,661							

6

STIPA File korytarz_STIPA_000 (MyLocation, 6)

2014-02-01 08:53:23

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	75,6	63,0	60,6	77,9	65,3	60,8	47,1	26,9
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,68		0,680							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,68	0	0,680							

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7

STIPA File korytarz_STIPA_000 (MyLocation, 7)

2014-02-01 08:53:47

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		77,2	61,4	58,2	79,7	64,4	58,1	43,4	25,4
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,64		0,642							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,64	0	0,642							

8

STIPA File korytarz_STIPA_000 (MyLocation, 8)

2014-02-01 08:54:11

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		77,7	63,8	63,5	80,1	66,8	62,8	48,2	28,0
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,72		0,717							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,72	0	0,717							

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cal

9

STIPA File korytarz_STIPA_000 (MyLocation, 9)

2014-02-01 08:54:33

Noise File

Position

Value	Broadband	Band [Hz]							
		125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq	73,5	73,4	73,4	74,8	65,1	60,1	48,6	27,8	

Ambient Noise to add [dB] LAeq

Avrg	Δ	Cycles							
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Measured STIPA results [STI]

0,75

0,750

Status

OK

OK

Calculated STIPA results [STI]
(including Noise to add)

0,75

0

0,750

10

STIPA File korytarz_STIPA_000 (MyLocation, 10)

2014-02-01 08:55:01

Noise File

Position

Value	Broadband	Band [Hz]							
		125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq	74,4	64,1	66,0	76,7	64,8	56,9	42,8	24,9	

Ambient Noise to add [dB] LAeq

Avrg	Δ	Cycles							
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Measured STIPA results [STI]

0,66

0,660

Status

OK

OK

Calculated STIPA results [STI]
(including Noise to add)

0,66

0

0,660

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11

STIPA File korytarz_STIPA_000 (MyLocation, 11)

2014-02-01 08:55:25

Noise File

Position

Value	Broadband	Band [Hz]							
		125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq	77,6	59,5	63,1	80,0	65,5	63,5	50,2	28,7	
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Measured STIPA results [STI]

0,70

0,702

Status

OK

OK

Calculated STIPA results [STI]

0,70

0

0,702

(including Noise to add)

12

STIPA File korytarz_STIPA_000 (MyLocation, 12)

2014-02-01 08:55:47

Noise File

Position

Value	Broadband	Band [Hz]							
		125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq	75,8	59,7	65,5	78,2	64,7	59,3	45,7	25,9	
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Measured STIPA results [STI]

0,62

0,620

Status

OK

OK

Calculated STIPA results [STI]

0,62

0

0,620

(including Noise to add)

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13

STIPA File korytarz_STIPA_000 (MyLocation, 13)

2014-02-01 08:56:11

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		77,2	57,5	70,3	79,7	65,0	59,8	45,4	26,7
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,61		0,607							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,61	0	0,607							

14

STIPA File korytarz_STIPA_000 (MyLocation, 14)

2014-02-01 08:56:35

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		80,1	60,4	73,9	82,6	67,9	66,2	51,7	30,9
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,63		0,628							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,63	0	0,628							

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STIPA Summary Report



Report according to IEC 60268-16[ed4], chapter 7.6.4 and DIN VDE 0833-4{2007-09}, appendix F.6

Project Filharmonia Szczecińska

Comments Poziom 3, korytarz

Standard IEC 60268-16 ed4.0 2011

All		Arithmetic mean lav	STI	0,66	
		Standard deviation σ	STI	0,04	
		lav - σ	STI	0,62	D

1	Position		STI	0,62	D
	STIPA File	korytarz_STIPA_000 (MyLocation, 1)			
	Noise File				

2	Position		STI	0,62	D
	STIPA File	korytarz_STIPA_000 (MyLocation, 2)			
	Noise File				

3	Position		STI	0,65	C
	STIPA File	korytarz_STIPA_000 (MyLocation, 3)			
	Noise File				

4	Position		STI	0,66	C
	STIPA File	korytarz_STIPA_000 (MyLocation, 4)			
	Noise File				

5	Position		STI	0,66	C
	STIPA File	korytarz_STIPA_000 (MyLocation, 5)			
	Noise File				

6	Position		STI	0,68	B
	STIPA File	korytarz_STIPA_000 (MyLocation, 6)			
	Noise File				

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7	Position	STI	0,64	C
	STIPA File korytarz_STIPA_000 (MyLocation, 7)			
	Noise File			

8	Position	STI	0,72	B
	STIPA File korytarz_STIPA_000 (MyLocation, 8)			
	Noise File			

9	Position	STI	0,75	A
	STIPA File korytarz_STIPA_000 (MyLocation, 9)			
	Noise File			

10	Position	STI	0,66	C
	STIPA File korytarz_STIPA_000 (MyLocation, 10)			
	Noise File			

11	Position	STI	0,70	B
	STIPA File korytarz_STIPA_000 (MyLocation, 11)			
	Noise File			

12	Position	STI	0,62	D
	STIPA File korytarz_STIPA_000 (MyLocation, 12)			
	Noise File			

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13	Position	STI	0,61	D
	STIPA File korytarz_STIPA_000 (MyLocation, 13)			
	Noise File			

14	Position	STI	0,63	D
	STIPA File korytarz_STIPA_000 (MyLocation, 14)			
	Noise File			

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STIPA Report

Version 3.92



Project Filharmonia Szczecińska

Comments Poziom 3, pomieszczenia

Standard IEC 60268-16 ed4.0 2011

Unit STI

1

STIPA File VIP_STIPA_000

2014-01-30 23:11:55

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		81,6	57,8	64,9	84,3	68,0	62,3	46,7	27,9
Ambient Noise to add [dB] LAeq									

Cycles

	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,65		0,652							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,65	0	0,652							

2

STIPA File przedsiowVIP_STIPA_000

2014-01-30 23:12:45

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		83	60,5	67,3	85,3	72,5	64,8	51,1	28,8
Ambient Noise to add [dB] LAeq									

Cycles

	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,60		0,598							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,60	0	0,598							

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3

STIPA File kuchniaVIP_STIPA_000

2014-01-30 23:10:25

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		85,3	61,8	68,5	87,6	73,6	67,6	55,2	34,7
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,56		0,560							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,56	0	0,560							

4

STIPA File 315_STIPA_

2014-01-24 20:24:33

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		77,6	64,0	62,3	79,7	65,5	61,2	49,0	38,0
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,50		0,499							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,50	0	0,499							

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5

STIPA File 311_STIPA_

2014-01-24 20:23:25

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		73,5	56,1	60,2	75,9	63,4	57,6	42,5	26,3
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,66		0,657							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,66	0	0,657							

6

STIPA File 308_STIPA_

2014-01-24 20:21:23

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		75,9	58,3	60,4	78,4	62,2	57,5	43,0	26,8
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,61		0,607							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,61	0	0,607							

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7

STIPA File WC307_STIPA_ (MyLocation, 1)

2014-01-24 20:18:39

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	76,4	58,0	61,2	78,3	67,7	63,2	50,2	33,5
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,61		0,615							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,61	0	0,615							

8

STIPA File WC307_STIPA_ (MyLocation, 2)

2014-01-24 20:19:19

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	67	56,5	48,3	69,3	56,9	50,3	34,8	24,1
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,45		0,447							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,45	0	0,447							

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STIPA Summary Report



Report according to IEC 60268-16{ed4}, chapter 7.6.4 and DIN VDE 0833-4{2007-09}, appendix F.6

Project Filharmonia Szczecińska

Comments Poziom 3, pomieszczenia

Standard IEC 60268-16 ed4.0 2011

All		Arithmetic mean lav	STI	0,58	
		Standard deviation σ	STI	0,07	
		lav - σ	STI	0,51	G

1	Position				
	STIPA File VIP_STIPA_000		STI	0,65	C
	Noise File				

2	Position				
	STIPA File przedsiomVIP_STIPA_000		STI	0,60	E
	Noise File				

3	Position				
	STIPA File kuchniaVIP_STIPA_000		STI	0,56	E
	Noise File				

4	Position				
	STIPA File 315_STIPA_		STI	0,50	G
	Noise File				

5	Position				
	STIPA File 311_STIPA_		STI	0,66	C
	Noise File				

6	Position				
	STIPA File 308_STIPA_		STI	0,61	D
	Noise File				

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7	Position	STI	0,61	D
	STIPA File WC307_STIPA_ (MyLocation, 1)			
	Noise File			

8	Position	STI	0,45	H
	STIPA File WC307_STIPA_ (MyLocation, 2)			
	Noise File			

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STIPA Report

Version 3.92



Project Filharmonia Szczecińska

Comments Poziom 4, hol

Standard IEC 60268-16 ed4.0 2011

Unit STI

1										
STIPA File hall_STIPA_000 (MyLocation, 1)						2014-01-30 23:35:55				
Noise File										
Position										

2											
STIPA File hall_STIPA_000 (MyLocation, 2)					2014-01-30 23:37:21						
Noise File											
Position											
	Value	Broadband		Band [Hz]							
				125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	85,3		66,7	79,6	88,0	72,5	66,3	49,3	30,6	
Ambient Noise to add [dB]	LAeq										
	Avrg	Δ		(1)	(2)	(3)	Cycles (4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,46			0,463							
Status	OK			OK							
Calculated STIPA results [STI] (including Noise to add)	0,46		0	0,463							

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3

STIPA File hall_STIPA_000 (MyLocation, 3)

2014-01-30 23:37:49

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		84,3	63,9	81,6	86,8	71,2	63,1	48,1	29,6
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,36		0,363							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,36	0	0,363							

4

STIPA File hall_STIPA_000 (MyLocation, 4)

2014-01-30 23:38:35

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		85,3	65,2	79,0	88,0	72,6	64,5	50,4	31,2
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,48		0,478							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,48	0	0,478							

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5

STIPA File hall_STIPA_000 (MyLocation, 5)

2014-01-30 23:38:57

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		86,5	66,9	80,3	89,2	73,4	67,9	55,4	38,9
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,55		0,549							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,55	0	0,549							

6

STIPA File hall_STIPA_000 (MyLocation, 6)

2014-01-30 23:39:23

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		85,6	66,1	80,4	88,1	73,1	66,5	51,9	32,8
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,51		0,510							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,51	0	0,510							

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7

STIPA File hall_STIPA_000 (MyLocation, 7)

2014-01-30 23:39:45

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		87	68,2	80,2	89,5	74,0	68,7	55,1	40,2
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,57		0,566							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,57	0	0,566							

8

STIPA File hall_STIPA_000 (MyLocation, 8)

2014-01-30 23:40:17

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		84,3	64,9	80,0	86,8	73,6	66,2	51,0	30,8
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,45		0,454							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,45	0	0,454							

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9

STIPA File hall_STIPA_000 (MyLocation, 9)

2014-01-30 23:40:43

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	84,7	65,9	80,8	87,0	73,5	66,8	52,5	31,6
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,47		0,466							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,47	0	0,466							

10

STIPA File hall_STIPA_000 (MyLocation, 10)

2014-01-30 23:41:13

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	85,2	66,9	80,6	87,7	73,2	68,3	55,4	38,3
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,53		0,526							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,53	0	0,526							

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		2014-01-30 23:41:39								
STIPA File		hall_STIPA_000 (MyLocation, 11)								
Noise File										
Position										
	Value	Broadband		Band [Hz]						
				125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	85,4	68,1	81,2	87,7	72,9	69,1	56,2	37,3	
Ambient Noise to add [dB]	LAeq									

12

12

STIPA File	hall_STIPA_000 (MyLocation, 12)	2014-01-30 23:42:07								
Noise File										
Position										

	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	83,5	61,8	79,6	86,1	72,7	63,0	47,8	27,5	
Ambient Noise to add [dB]	LAeq									

			Cycles							
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,46		0,461							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,46		0	0,461						

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13

STIPA File hall_STIPA_000 (MyLocation, 13)

2014-01-30 23:42:33

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	83	63,0	79,1	85,7	71,0	64,6	49,3	29,1
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,45		0,454							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,45	0	0,454							

14

STIPA File hall_STIPA_000 (MyLocation, 14)

2014-01-30 23:42:57

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	81,9	60,7	77,9	84,5	69,1	63,5	49,3	31,1
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,52		0,519							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,52	0	0,519							

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STIPA Summary Report



Report according to IEC 60268-16{ed4}, chapter 7.6.4 and DIN VDE 0833-4{2007-09}, appendix F.6

Project Filharmonia Szczecińska

Comments Poziom 4, hol

Standard IEC 60268-16 ed4.0 2011

All		Arithmetic mean lav	STI	0,49	
		Standard deviation σ	STI	0,05	
		lav - σ	STI	0,43	I

1	Position		STI	0,47	H
	STIPA File	hall_STIPA_000 (MyLocation, 1)			
	Noise File				

2	Position		STI	0,46	H
	STIPA File	hall_STIPA_000 (MyLocation, 2)			
	Noise File				

3	Position		STI	0,36	J
	STIPA File	hall_STIPA_000 (MyLocation, 3)			
	Noise File				

4	Position		STI	0,48	H
	STIPA File	hall_STIPA_000 (MyLocation, 4)			
	Noise File				

5	Position		STI	0,55	F
	STIPA File	hall_STIPA_000 (MyLocation, 5)			
	Noise File				

6	Position		STI	0,51	G
	STIPA File	hall_STIPA_000 (MyLocation, 6)			
	Noise File				

7	Position	STI	0,57	E
	STIPA File hall_STIPA_000 (MyLocation, 7)			
	Noise File			

8	Position	STI	0,45	H
	STIPA File hall_STIPA_000 (MyLocation, 8)			
	Noise File			

9	Position	STI	0,47	H
	STIPA File hall_STIPA_000 (MyLocation, 9)			
	Noise File			

10	Position	STI	0,53	F
	STIPA File hall_STIPA_000 (MyLocation, 10)			
	Noise File			

11	Position	STI	0,56	F
	STIPA File hall_STIPA_000 (MyLocation, 11)			
	Noise File			

12	Position	STI	0,46	H
	STIPA File hall_STIPA_000 (MyLocation, 12)			
	Noise File			

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13	Position	STI	0,45	H
	STIPA File hall_STIPA_000 (MyLocation, 13)			
	Noise File			
14	Position	STI	0,52	G
	STIPA File hall_STIPA_000 (MyLocation, 14)			
	Noise File			

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STIPA Report

Version 3.92



Project Filharmonia Szczecińska

Comments Poziom 4, korytarze

Standard IEC 60268-16 ed4.0 2011

Unit STI

1

STIPA File korytprzyKS2_STIPA_000 (MyLocation, 1)

2014-01-30 23:22:47

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		81,8	57,1	63,5	84,6	69,5	62,6	47,8	26,3
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,58		0,579							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,58	0	0,579							

2

STIPA File korytprzyKS2_STIPA_000 (MyLocation, 2)

2014-01-30 23:26:01

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		84,5	60,1	68,7	87,2	71,2	67,2	53,1	30,5
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,64		0,643							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,64	0	0,643							

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3											
STIPA File korytprzyKS3_STIPA_000						2014-01-30 23:33:17					
Noise File											
Position											
		Value	Broadband		Band [Hz]						
				125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq			84,5	62,8	69,9	87,2	71,7	64,6	49,6	27,7	
Ambient Noise to add [dB] LAeq											
		Cycles									
		Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]		0,59		0,591							
Status		OK		OK							
Calculated STIPA results [STI] (including Noise to add)		0,59	0	0,591							

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STIPA Summary Report



Report according to IEC 60268-16{ed4}, chapter 7.6.4 and DIN VDE 0833-4{2007-09}, appendix F.6

Project Filharmonia Szczecińska

Comments Poziom 4, korytarze

Standard IEC 60268-16 ed4.0 2011

All		Arithmetic mean lav	STI	0,60	
		Standard deviation σ	STI	0,03	
		$\text{lav} - \sigma$	STI	0,57	E

1	Position				
	STIPA File	korytprzyKS2_STIPA_000 (MyLocation, 1)	STI	0,58	E
	Noise File				

2	Position				
	STIPA File	korytprzyKS2_STIPA_000 (MyLocation, 2)	STI	0,64	C
	Noise File				

3	Position				
	STIPA File	korytprzyKS3_STIPA_000	STI	0,59	E
	Noise File				

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STIPA Report

Version 3.92



Project Filharmonia Szczecińska

Comments Poziom 4, pomieszczenia

Standard IEC 60268-16 ed4.0 2011

Unit STI

1										
STIPA File przedkuchnia_STIPA_000					2014-01-30 23:53:09					
Noise File										
Position										
	Value	Broadband		Band [Hz]						
				125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	81,3	63,4	65,8	83,6	71,6	63,1	50,0	29,8	
Ambient Noise to add [dB]	LAeq									
				Cycles						
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,68		0,684							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,68	0	0,684							

2										
STIPA File pom swietlik_STIPA_000					2014-01-30 23:29:53					
Noise File										
Position										
	Value	Broadband		Band [Hz]						
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	85,1	63,7	67,1	87,8	73,0	66,5	52,5	34,5	
Ambient Noise to add [dB]	LAeq									
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,59		0,595							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,59	0	0,595							

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3

STIPA File pom obok 413_STIPA_000

2014-01-30 23:20:25

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	84,9	61,0	68,7	87,3	73,9	69,9	56,6	37,0
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,54		0,541							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,54	0	0,541							

4

STIPA File L-ka kuchnia_STIPA_001 (MyLocation, 1)

2014-01-30 23:51:59

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	81,5	54,2	63,3	84,1	69,9	63,4	47,9	27,7
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,49		0,490							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,49	0	0,490							

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5										
STIPA File		L-ka kuchnia_STIPA_000						2014-01-30 23:50:17		
Noise File										
Position										
		Value	Broadband	Band [Hz]						
				125	250	500	1k	2k	4k	8k
STIPA signal level [dB]		LAeq	82,9	55,5	67,5	85,4	71,5	67,1	51,4	32,1
Ambient Noise to add [dB]		LAeq								
		Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7) (8)
Measured STIPA results [STI]		0,57		0,568						
Status		OK		OK						
Calculated STIPA results [STI] (including Noise to add)		0,57	0	0,568						

6										
STIPA File		kuchnia_STIPA_000							2014-01-30 23:49:09	
Noise File										
Position										
		Value	Broadband	Band [Hz]						
				125	250	500	1k	2k	4k	8k
STIPA signal level [dB]		LAeq	80,6	61,3	64,4	83,4	69,4	63,0	48,8	29,7
Ambient Noise to add [dB]		LAeq								
				Cycles						
		Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7) (8)
Measured STIPA results [STI]		0,46		0,459						
Status		OK		OK						
Calculated STIPA results [STI] (including Noise to add)		0,46	0	0,459						

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7

STIPA File gabinet 411_STIPA_000

2014-01-30 23:31:11

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		86	64,7	74,1	88,9	73,3	67,5	52,3	31,1
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,47		0,473							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,47	0	0,473							

8

STIPA File 435_STIPA_000

2014-01-30 23:57:07

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		80,8	66,5	86,4	79,5	71,3	64,3	55,4	40,8
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,76		0,761							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,76	0	0,761							

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9										
STIPA File 414_STIPA_000 (MyLocation, 1)					2014-01-30 23:16:57					
Noise File										
Position										
	Value	Broadband		Band [Hz]						
				125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	90,9	64,9	73,8	93,4	78,9	74,7	60,4	40,6	
Ambient Noise to add [dB]	LAeq									
	Avrg		Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7) (8)
Measured STIPA results [STI]	0,55			0,553						
Status	OK			OK						
Calculated STIPA results [STI] (including Noise to add)	0,55		0	0,553						

10										
STIPA File 414_STIPA_000 (MyLocation, 2)					2014-01-30 23:17:43					
Noise File										
Position										
	Value	Broadband		Band [Hz]						
				125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	81	59,2	62,0	83,7	68,9	61,2	45,5	26,1	
Ambient Noise to add [dB]	LAeq									
				Cycles						
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,46		0,464							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,46	0	0,464							

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11

STIPA File 413_STIPA_000

2014-01-30 23:19:41

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		84,8	65,3	69,0	87,3	73,8	67,7	55,8	40,2
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,53		0,535							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,53	0	0,535							

12

STIPA File 412_STIPA_000

2014-01-30 23:18:39

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		88,8	63,9	71,4	91,4	75,8	73,1	58,2	39,4
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,45		0,454							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,45	0	0,454							

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13

STIPA File 410_STIPA_000 (MyLocation, 1)

2014-01-30 23:44:51

Noise File

Position

Value	Broadband	Band [Hz]							
		125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq	91,3	66,1	73,7	93,8	79,9	73,9	60,8	42,0	

Ambient Noise to add [dB] LAeq

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Measured STIPA results [STI] 0,59 0,589

Status OK OK

Calculated STIPA results [STI]
(including Noise to add) 0,59 0 0,589**14**

STIPA File 410_STIPA_000 (MyLocation, 2)

2014-01-30 23:45:35

Noise File

Position

Value	Broadband	Band [Hz]							
		125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq	79	66,0	61,1	81,2	70,5	61,7	46,1	26,1	

Ambient Noise to add [dB] LAeq

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Measured STIPA results [STI] 0,46 0,461

Status OK OK

Calculated STIPA results [STI]
(including Noise to add) 0,46 0 0,461DOKUMENTACJA
POWYKONAWCZA

15

STIPA File swietlik_STIPA_000 (MyLocation, 1)

2014-01-30 23:26:45

Noise File

Position

Value	Broadband	Band [Hz]							
		125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq	86,8	65,1	71,6	89,6	73,7	66,8	49,3	32,2	

Ambient Noise to add [dB] LAeq

Avrg	Δ	Cycles							
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Measured STIPA results [STI]

0,44

0,440

Status

OK

OK

Calculated STIPA results [STI]
(including Noise to add)

0,44

0

0,440

16

STIPA File swietlik_STIPA_000 (MyLocation, 2)

2014-01-30 23:27:39

Noise File

Position

Value	Broadband	Band [Hz]							
		125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq	85,9	67,4	71,3	88,8	73,1	66,0	49,3	30,1	

Ambient Noise to add [dB] LAeq

Avrg	Δ	Cycles							
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Measured STIPA results [STI]

0,44

0,436

Status

OK

OK

Calculated STIPA results [STI]
(including Noise to add)

0,44

0

0,436

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180

17

STIPA File swietlik_STIPA_000 (MyLocation, 3)

2014-01-30 23:28:05

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		86	66,9	70,9	88,7	73,6	66,5	50,1	34,0
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,46		0,456							
Status	fault		fault							
Calculated STIPA results [STI] (including Noise to add)	0,46	0	0,456							

18

STIPA File swietlik_STIPA_000 (MyLocation, 4)

2014-01-30 23:28:29

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		86,7	69,0	69,0	89,4	75,0	68,2	53,6	33,7
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,51		0,509							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,51	0	0,509							

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19

STIPA File swietlik_STIPA_000 (MyLocation, 5)

2014-01-30 23:28:51

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	84,6	65,6	69,6	87,4	73,3	64,8	48,1	31,6
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,47		0,466							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,47	0	0,466							

20

STIPA File swietlik_STIPA_000 (MyLocation, 6)

2014-01-30 23:29:17

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	85,8	67,3	72,5	88,5	74,1	67,8	53,0	34,4
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,52		0,520							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,52	0	0,520							

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STIPA Summary Report



Report according to IEC 60268-16{ed4}, chapter 7.6.4 and DIN VDE 0833-4{2007-09}, appendix F.6

Project Filharmonia Szczecińska

Comments Poziom 4, pomieszczenia

Standard IEC 60268-16 ed4.0 2011

All		Arithmetic mean lav	STI	0,52	
		Standard deviation σ	STI	0,09	
		lav - σ	STI	0,44	I

1	Position		STI	0,68	B
	STIPA File	przedkuchnia_STIPA_000			
	Noise File				

2	Position		STI	0,59	E
	STIPA File	pom swietlik_STIPA_000			
	Noise File				

3	Position		STI	0,54	F
	STIPA File	pom obok 413_STIPA_000			
	Noise File				

4	Position		STI	0,49	G
	STIPA File	L-ka kuchnia_STIPA_001 (MyLocation, 1)			
	Noise File				

5	Position		STI	0,57	E
	STIPA File	L-ka kuchnia_STIPA_000			
	Noise File				

6	Position		STI	0,46	H
	STIPA File	kuchnia_STIPA_000			
	Noise File				

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7	Position	STI	0,47	H
	STIPA File gabinet 411_STIPA_000			
	Noise File			
8	Position	STI	0,76	A+
	STIPA File 435_STIPA_000			
	Noise File			
9	Position	STI	0,55	F
	STIPA File 414_STIPA_000 (MyLocation, 1)			
	Noise File			
10	Position	STI	0,46	H
	STIPA File 414_STIPA_000 (MyLocation, 2)			
	Noise File			
11	Position	STI	0,53	F
	STIPA File 413_STIPA_000			
	Noise File			
12	Position	STI	0,45	H
	STIPA File 412_STIPA_000			
	Noise File			

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13	Position	STI	0,59	E
	STIPA File 410_STIPA_000 (MyLocation, 1)			
	Noise File			
14	Position	STI	0,46	H
	STIPA File 410_STIPA_000 (MyLocation, 2)			
	Noise File			
15	Position	STI	0,44	I
	STIPA File swietlik_STIPA_000 (MyLocation, 1)			
	Noise File			
16	Position	STI	0,44	I
	STIPA File swietlik_STIPA_000 (MyLocation, 2)			
	Noise File			
17	Position	STI	0,46	H
	STIPA File swietlik_STIPA_000 (MyLocation, 3)			
	Noise File			
18	Position	STI	0,51	G
	STIPA File swietlik_STIPA_000 (MyLocation, 4)			
	Noise File			

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19	Position	STI	0,47	H
	STIPA File swietlik_STIPA_000 (MyLocation, 5)			
	Noise File			

20	Position	STI	0,52	G
	STIPA File swietlik_STIPA_000 (MyLocation, 6)			
	Noise File			

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STIPA Report

Version 3.92



Project Filharmonia Szczecińska

Comments klatka2

Standard IEC 60268-16 ed4.0 2011

Unit STI

1

STIPA File Rezyserka_STIPA_

2014-01-24 20:40:03

Noise File

Position

	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq		68,9	62,9	70,3	63,7	63,3	62,9	53,0	37,0	
Ambient Noise to add [dB] LAeq										

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,84		0,840							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,84	0	0,840							

2

STIPA File klatka2_STIPA_000 (MyLocation, 1)

2014-02-01 09:11:27

Noise File

Position

	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq		83,1	70,0	72,1	85,7	73,1	68,2	53,3	32,6	
Ambient Noise to add [dB] LAeq										

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,61		0,606							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,61	0	0,606							

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3

STIPA File klatka2_STIPA_000 (MyLocation, 2)

2014-02-01 09:12:15

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	81,4	61,8	68,3	83,8	71,4	65,9	50,6	28,2
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,60		0,597							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,60	0	0,597							

4

STIPA File klatka2_STIPA_000 (MyLocation, 3)

2014-02-01 09:12:39

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	84	67,1	66,1	86,6	71,9	63,2	49,8	27,6
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,56		0,559							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,56	0	0,559							

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5											
STIPA File klatka2_STIPA_000 (MyLocation, 4)						2014-02-01 09:13:03					
Noise File											
Position											
		Value	Broadband			Band [Hz]					
				125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]		LAeq	79,9	67,9	66,9	82,3	68,2	61,6	46,9	26,2	
Ambient Noise to add [dB]		LAeq									
		Cycles									
		Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7) (8)	
Measured STIPA results [STI]		0,54		0,543							
Status		OK		OK							
Calculated STIPA results [STI] (including Noise to add)		0,54	0	0,543							

6										
STIPA File klatka2_STIPA_000 (MyLocation, 5)							2014-02-01 09:13:25			
Noise File										
Position										
		Value	Broadband	Band [Hz]						
				125	250	500	1k	2k	4k	8k
STIPA signal level [dB]		LAeq	81,4	62,9	67,3	84,1	69,0	62,3	48,7	28,8
Ambient Noise to add [dB]		LAeq								
		Cycles								
		Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7) (8)
Measured STIPA results [STI]		0,52		0,521						
Status		OK		OK						
Calculated STIPA results [STI] (including Noise to add)		0,52	0	0,521						

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7

STIPA File klatka2_STIPA_000 (MyLocation, 6)

2014-02-01 09:13:51

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		82,9	67,9	65,6	85,6	70,5	67,1	53,5	33,6
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,58		0,583							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,58	0	0,583							

8

STIPA File klatka2_STIPA_000 (MyLocation, 7)

2014-02-01 09:14:15

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		82,2	67,5	63,3	84,7	69,2	62,9	48,3	27,1
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,56		0,556							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,56	0	0,556							

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9										
STIPA File		klatka2_STIPA_000 (MyLocation, 8)						2014-02-01 09:14:59		
Noise File										
Position										
	Value	Broadband			Band [Hz]					
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	80,5	66,1	66,9	83,1	69,5	62,5	46,3	25,4	
Ambient Noise to add [dB]	LAeq									

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STIPA Summary Report



Report according to IEC 60268-16{ed4}, chapter 7.6.4 and DIN VDE 0833-4{2007-09}, appendix F.6

Project Filharmonia Szczecińska
Comments klatka2
Standard IEC 60268-16 ed4.0 2011

All		Arithmetic mean lav	STI	0,59	
		Standard deviation σ	STI	0,10	
		lav - σ	STI	0,49	G

1	Position				
	STIPA File Rezyserka_STIPA_		STI	0,84	A+
	Noise File				

2	Position				
	STIPA File klatka2_STIPA_000 (MyLocation, 1)		STI	0,61	D
	Noise File				

3	Position				
	STIPA File klatka2_STIPA_000 (MyLocation, 2)		STI	0,60	E
	Noise File				

4	Position				
	STIPA File klatka2_STIPA_000 (MyLocation, 3)		STI	0,56	F
	Noise File				

5	Position				
	STIPA File klatka2_STIPA_000 (MyLocation, 4)		STI	0,54	F
	Noise File				

6	Position				
	STIPA File klatka2_STIPA_000 (MyLocation, 5)		STI	0,52	F
	Noise File				

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7	Position		STI	0,58	E
	STIPA File	klatka2_STIPA_000 (MyLocation, 6)			
	Noise File				

8	Position		STI	0,56	F
	STIPA File	klatka2_STIPA_000 (MyLocation, 7)			
	Noise File				

9	Position		STI	0,52	F
	STIPA File	klatka2_STIPA_000 (MyLocation, 8)			
	Noise File				

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STIPA Report

Version 3.92



Project Filharmonia Szczecińska

Comments klatka3

Standard IEC 60268-16 ed4.0 2011

Unit STI

1

STIPA File klatka3_STIPA_000 (MyLocation, 1)					2014-02-01 09:22:03					
Noise File										
Position										
	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq		87	72,4	71,7	89,4	76,9	69,8	55,8	33,1	
Ambient Noise to add [dB] LAeq										
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,51		0,506							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,51	0	0,506							

2										
STIPA File klatka3_STIPA_000 (MyLocation, 2)						2014-02-01 09:22:45				
Noise File										
Position										
	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB] LAeq		85,1	68,1	69,8	87,3	75,5	68,8	53,3	29,4	
Ambient Noise to add [dB] LAeq										
	Avrg	Δ	(1)	(2)	(3)	Cycles				
Measured STIPA results [STI]	0,41		0,411			(4)	(5)	(6)	(7)	(8)
Status	fault		fault							
Calculated STIPA results [STI] (including Noise to add)	0,41		0	0,411						

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3

STIPA File klatka3_STIPA_000 (MyLocation, 3)

2014-02-01 09:23:05

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		85	69,3	69,3	87,3	75,2	68,6	53,7	29,3
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,43		0,427							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,43		0	0,427						

4

STIPA File klatka3_STIPA_000 (MyLocation, 4)

2014-02-01 09:23:27

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		85,1	67,2	69,4	87,4	75,2	67,6	51,4	27,6
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,39		0,393							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,39		0	0,393						

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5

STIPA File klatka3_STIPA_000 (MyLocation, 5)

2014-02-01 09:23:51

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq	85,2		66,3	69,9	87,4	74,8	68,6	53,6	29,9
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,40		0,396							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,40	0	0,396							

6

STIPA File klatka3_STIPA_000 (MyLocation, 6)

2014-02-01 09:24:15

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq	87,2		72,7	76,2	89,6	75,0	71,5	56,4	33,2
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,48		0,480							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,48	0	0,480							

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7

STIPA File klatka3_STIPA_000 (MyLocation, 7)

2014-02-01 09:24:37

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		85	68,7	70,8	87,4	75,0	69,2	53,1	29,9
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,44		0,440							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,44	0	0,440							

8

STIPA File klatka3_STIPA_000 (MyLocation, 8)

2014-02-01 09:25:03

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		84,5	66,0	71,2	86,9	74,1	67,7	52,5	30,5
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,39		0,391							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,39	0	0,391							

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9

STIPA File klatka3_STIPA_000 (MyLocation, 9)

2014-02-01 09:25:29

Noise File

Position

	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	85,2	66,8	70,1	87,5	75,3	70,6	55,9	35,5	
Ambient Noise to add [dB]	LAeq									
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,48		0,480							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,48	0	0,480							

10

STIPA File klatka3_STIPA_000 (MyLocation, 10)

2014-02-01 09:25:53

Noise File

Position

	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	83	65,5	67,4	85,5	71,5	64,7	49,1	28,8	
Ambient Noise to add [dB]	LAeq									
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,47		0,469							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,47	0	0,469							

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11

STIPA File klatka3_STIPA_000 (MyLocation, 11)

2014-02-01 09:26:17

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		81,2	65,5	66,7	83,7	70,2	60,6	45,7	26,6
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,49		0,486							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,49	0	0,486							

12

STIPA File klatka3_STIPA_000 (MyLocation, 12)

2014-02-01 09:26:39

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		82,3	66,5	67,8	85,0	68,6	60,5	47,6	28,1
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,52		0,521							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,52	0	0,521							

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POWYKONAWCZA

13

STIPA File klatka3_STIPA_000 (MyLocation, 13)

2014-02-01 09:27:05

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		83,6	69,6	69,1	86,1	73,3	66,5	54,2	32,4
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,64		0,641							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,64	0	0,641							

14

STIPA File klatka3_STIPA_000 (MyLocation, 14)

2014-02-01 09:27:29

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		82	66,9	63,9	84,6	69,8	59,3	46,8	27,1
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,57		0,567							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,57	0	0,567							

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15

STIPA File klatka3_STIPA_000 (MyLocation, 15)

2014-02-01 09:27:53

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		80,6	66,8	65,8	83,3	68,1	56,4	45,1	26,2
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,58		0,581							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,58	0	0,581							

16

STIPA File klatka3_STIPA_000 (MyLocation, 16)

2014-02-01 09:28:17

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		81,1	63,2	65,9	83,7	68,7	58,2	46,9	26,0
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,55		0,549							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,55	0	0,549							

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17

STIPA File klatka3_STIPA_000 (MyLocation, 17)

2014-02-01 09:28:43

Noise File

Position

	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	84	70,9	70,3	86,5	71,5	65,1	52,5	31,4	
Ambient Noise to add [dB]	LAeq									
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,65		0,646							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,65	0	0,646							

18

STIPA File klatka3_STIPA_000 (MyLocation, 18)

2014-02-01 09:29:11

Noise File

Position

	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	81,6	62,3	65,8	84,3	67,8	57,8	46,0	27,3	
Ambient Noise to add [dB]	LAeq									
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,58		0,579							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,58	0	0,579							

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19**STIPA File** klatka3_STIPA_000 (MyLocation, 19)

2014-02-01 09:29:39

Noise File**Position**

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	83,6	66,7	68,4	86,0	73,1	65,0	52,8	30,0
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,65		0,648							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,65		0	0,648						

20**STIPA File** klatka3_STIPA_000 (MyLocation, 20)

2014-02-01 09:30:07

Noise File**Position**

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	82,3	67,6	65,9	85,1	68,8	59,1	46,5	25,9
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,52		0,516							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,52		0	0,516						

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21

STIPA File klatka3_STIPA_000 (MyLocation, 21)

2014-02-01 09:30:31

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	82,8	65,9	66,9	85,4	69,5	59,5	46,7	26,3
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,54		0,541							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,54	0	0,541							

22

STIPA File klatka3_STIPA_000 (MyLocation, 22)

2014-02-01 09:30:55

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	82,9	63,5	64,6	85,5	72,2	62,1	50,3	27,5
Ambient Noise to add [dB]	LAeq								

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,58		0,584							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,58	0	0,584							

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STIPA Summary Report



Report according to IEC 60268-16{ed4}, chapter 7.6.4 and DIN VDE 0833-4{2007-09}, appendix F.6

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Comments klatka3

Standard IEC 60268-16 ed4.0 2011

All		Arithmetic mean lav	STI	0,51	
		Standard deviation σ	STI	0,08	
		lav - σ	STI	0,43	I

1	Position		STI	0,51	G
	STIPA File	klatka3_STIPA_000 (MyLocation, 1)			
	Noise File				

2	Position		STI	0,41	I
	STIPA File	klatka3_STIPA_000 (MyLocation, 2)			
	Noise File				

3	Position		STI	0,43	I
	STIPA File	klatka3_STIPA_000 (MyLocation, 3)			
	Noise File				

4	Position		STI	0,39	J
	STIPA File	klatka3_STIPA_000 (MyLocation, 4)			
	Noise File				

5	Position		STI	0,40	J
	STIPA File	klatka3_STIPA_000 (MyLocation, 5)			
	Noise File				

6	Position		STI	0,48	G
	STIPA File	klatka3_STIPA_000 (MyLocation, 6)			
	Noise File				

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7	Position	STI	0,44	I
	STIPA File klatka3_STIPA_000 (MyLocation, 7)			
	Noise File			

8	Position	STI	0,39	J
	STIPA File klatka3_STIPA_000 (MyLocation, 8)			
	Noise File			

9	Position	STI	0,48	G
	STIPA File klatka3_STIPA_000 (MyLocation, 9)			
	Noise File			

10	Position	STI	0,47	H
	STIPA File klatka3_STIPA_000 (MyLocation, 10)			
	Noise File			

11	Position	STI	0,49	G
	STIPA File klatka3_STIPA_000 (MyLocation, 11)			
	Noise File			

12	Position	STI	0,52	F
	STIPA File klatka3_STIPA_000 (MyLocation, 12)			
	Noise File			

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13	Position		STI	0,64	C
	STIPA File	klatka3_STIPA_000 (MyLocation, 13)			
	Noise File				
14	Position		STI	0,57	E
	STIPA File	klatka3_STIPA_000 (MyLocation, 14)			
	Noise File				
15	Position		STI	0,58	E
	STIPA File	klatka3_STIPA_000 (MyLocation, 15)			
	Noise File				
16	Position		STI	0,55	F
	STIPA File	klatka3_STIPA_000 (MyLocation, 16)			
	Noise File				
17	Position		STI	0,65	C
	STIPA File	klatka3_STIPA_000 (MyLocation, 17)			
	Noise File				
18	Position		STI	0,58	E
	STIPA File	klatka3_STIPA_000 (MyLocation, 18)			
	Noise File				

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19	Position	STI	0,65	C
	STIPA File klatka3_STIPA_000 (MyLocation, 19)			
	Noise File			
20	Position	STI	0,52	G
	STIPA File klatka3_STIPA_000 (MyLocation, 20)			
	Noise File			
21	Position	STI	0,54	F
	STIPA File klatka3_STIPA_000 (MyLocation, 21)			
	Noise File			
22	Position	STI	0,58	E
	STIPA File klatka3_STIPA_000 (MyLocation, 22)			
	Noise File			

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STIPA Report

Version 3.92



Project Filharmonia Szczecińska

Comments klatka K5

Standard IEC 60268-16 ed4.0 2011

Unit STI

1										
STIPA File		Klatka5_STIPA_ (MyLocation, 1)					2014-01-24 18:28:17			
Noise File										
Position										
	Value	Broadband		Band [Hz]						
				125	250	500	1k	2k	4k	8k
STIPA signal level [dB]	LAeq	78,8	63,1	64,1	81,4	65,9	61,6	47,5	31,3	
Ambient Noise to add [dB]	LAeq									
				Cycles						
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,60		0,598							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,60		0	0,598						

2										
STIPA File Klatka5_STIPA_ (MyLocation, 2)						2014-01-24 18:29:39				
Noise File										
Position										
	Value	Broadband	Band [Hz]							
			125	250	500	1k	2k	4k	8k	
STIPA signal level [dB]	LAeq	76,5	61,4	62,8	79,0	64,5	57,8	43,3	26,7	
Ambient Noise to add [dB]	LAeq									
			Cycles							
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,50		0,503							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,50		0	0,503						

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3

STIPA File Klatka5_STIPA_ (MyLocation, 3)

2014-01-24 18:30:03

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		75,5	56,9	61,0	78,2	64,4	58,2	44,3	28,2
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,48		0,477							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,48	0	0,477							

4

STIPA File Klatka5_STIPA_ (MyLocation, 4)

2014-01-24 18:30:25

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		77,1	60,2	66,8	79,7	65,2	60,7	48,0	31,6
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,55		0,546							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,55	0	0,546							

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5

STIPA File	Klatka5_STIPA_ (MyLocation, 5)										2014-01-24 18:30:57
Noise File											
Position											
	Value	Broadband	Band [Hz]								
			125	250	500	1k	2k	4k	8k		
STIPA signal level [dB]	LAeq	77,3	59,1	61,4	80,0	64,2	59,2	43,8	27,0		
Ambient Noise to add [dB]	LAeq										
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Measured STIPA results [STI]	0,52		0,523								
Status	OK		OK								
Calculated STIPA results [STI] (including Noise to add)	0,52	0	0,523								

6

STIPA File	Klatka5_STIPA_ (MyLocation, 6)										2014-01-24 18:31:31
Noise File											
Position											
	Value	Broadband	Band [Hz]								
			125	250	500	1k	2k	4k	8k		
STIPA signal level [dB]	LAeq	77,2	61,6	61,7	79,8	64,7	59,3	44,5	28,4		
Ambient Noise to add [dB]	LAeq										
	Avrg	Δ	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Measured STIPA results [STI]	0,58		0,584								
Status	OK		OK								
Calculated STIPA results [STI] (including Noise to add)	0,58	0	0,584								

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7

STIPA File Klatka5_STIPA_ (MyLocation, 7)

2014-01-24 18:32:51

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		66,6	50,9	56,2	69,4	52,7	44,0	27,9	23,2
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,43		0,430							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,43	0	0,430							

8

STIPA File Klatka5_STIPA_ (MyLocation, 8)

2014-01-24 18:33:15

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		68,5	54,3	55,7	71,5	53,6	43,3	26,4	23,0
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,43		0,432							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,43	0	0,432							

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9

STIPA File Klatka5_STIPA_ (MyLocation, 9)

2014-01-24 18:33:45

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		70,8	51,0	57,2	73,7	57,8	47,0	31,8	23,3
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,52		0,521							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,52	0	0,521							

10

STIPA File Klatka5_STIPA_ (MyLocation, 10)

2014-01-24 18:34:09

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq		72,8	58,0	61,2	75,4	62,2	55,5	39,4	25,1
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,60		0,603							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,60	0	0,603							

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11

STIPA File Klatka5_STIPA_ (MyLocation, 11)

2014-01-24 18:34:33

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq	74,2	59,1	60,2	76,8	61,9	55,5	39,9	24,5	
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,58		0,583							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,58	0	0,583							

12

STIPA File Klatka5_STIPA_ (MyLocation, 12)

2014-01-24 18:34:57

Noise File

Position

	Value	Broadband	Band [Hz]						
			125	250	500	1k	2k	4k	8k
STIPA signal level [dB] LAeq	74,7	59,1	60,4	77,5	61,4	51,9	36,3	23,9	
Ambient Noise to add [dB] LAeq									

	Avrg	Δ	Cycles							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Measured STIPA results [STI]	0,55		0,550							
Status	OK		OK							
Calculated STIPA results [STI] (including Noise to add)	0,55	0	0,550							

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