



Atividade: ATIVIDADES DE LAZER
Modelo: CESVA LRF05 (T236539)

Informação da atividade

Dados da atividade

Nome ATIVIDADES DE LAZER
Morada Avenida Rio Branco, 156, Rio de Janeiro - RJ, Brasil
Tipo de Licença Bar musical

Dados do proprietário

Contato Condomínio Mundo Novo
Telefone 999996852
Fax 999996852

Correio eletrônico isegbusiness@gmail.com

Dados da empresa instaladora

Nome da empresa AMBERGO - Estudos e Equipamentos de Controle Ambiental, Lda
Telefone +351253200620
Fax +351253220271

Correio eletrônico pmorais02@gmail.com

Dados do limitador/registador

Modelo CESVA LRF05
Número de série T236539
Versão 2.7
Data de instalação 24/09/2015
Módulo de comunicação ME010

Galeria de imagens



Relatório Técnico de Instalação

O ruído externo é controlado pela solução eletro-acústica 3RGoGreener unidade LRF-05 que registra os níveis de pressão sonora e atenua automaticamente se superados os valores estabelecidos para ambiente interno/trabalhista de 90 dB(A) 4 horas e externos para eventos festivos 70 dB(A) na recepção. Para a área externa são realizadas medições e estabelecidos níveis de controle no receptor em função do controle interno, isto é, calibrando o sistema emitindo um valor fixo de som, por exemplo: de 90 dB(A) em todas as frequências, mede-se no receptor mais sensível que se quer controlar, esta diferença entre as medições internas e externas são inseridas no programa do limitador em oitavas de frequência, onde o equipamento passa a atenuar e controlar o som em função do tipo de música e vazamento das frequências mais relevantes, portanto, um controle eficiente no emissor (origem) e no receptor (externo). A ideia é que o valor fixo de controle fique neste primeiro momento entre 90 dB(A) e 95 dB(A) internamente (escolhido máximo de 93 dBA). Com níveis que atenda as expectativas de todos. Nesta fase são verificados os níveis médios LEQ que chegam a vizinhança mais próxima e comparados com os limites de Zoneamento da área e com outras fontes de ruído externas, com verificação da resposta da comunidade. As medições gerarão o laudo técnico de estudo de impacto em função das medidas de controle implementadas. Estaremos trabalhando com valores médios, relacionando o antes e o depois. Também podem ser analisados os valores que chegam nas residências dos vizinhos mais próximos, local mais adequado para realizar as medições de estudo de impacto. Os equipamentos de medição utilizados nas avaliações e calibrações são de alta exatidão com incertezas compatíveis as requeridos na NBR 10151 e calibrados na Rede Brasileira de Calibração / INMETRO. Os níveis de controle devem seguir as necessidades do local e resposta da comunidade, com valores na residência não superior que 70 dB(A) quando de eventos liberados. Os limites estabelecidos no equipamento englobaram testes, calibrações e adaptações, seja dos músicos com o direcionamento das caixas acústicas. Valores de controle na emissão variaram de 93, 97, 98, 99 e máximo 100 dB(A) para contemplar o retorno do Palco, preservando a audição dos músicos. Na vizinhança deve-se respeitar os valores de zoneamento na área medido no reclamante, contudo, no caso de eventos esporádicos liberados, deve-se aplicar um controle onde não se deve-se ultrapassar 70 dB(A), como valores máximos para incômodo e para não expor a vizinhança a níveis elevados nunca ultrapassar os valores de nível de ação regulamentado pelo ministério do trabalho e emprego devido ao acúmulo na dose de exposição a níveis de pressão sonora elevados, contribuindo para perdas auditivas quando exposição continuada 5 dias por semana durante 8 horas contínuas.

Resumo gráfico da atividade

Fechar sessão

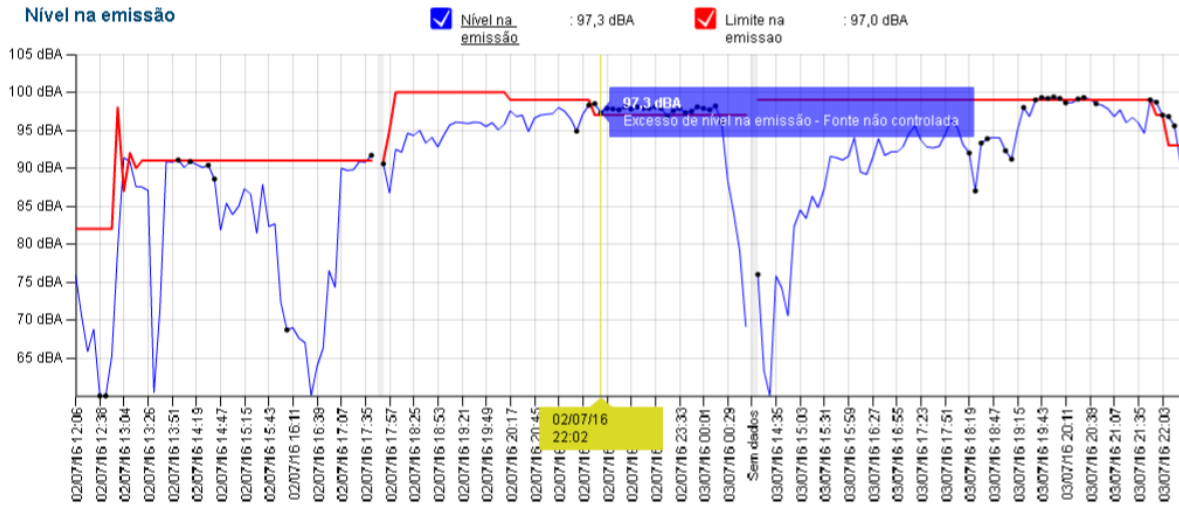
Nome: ATIVIDADES DE LAZER
 Modelo: CESVA LRF05 (T236539)
 Morada: Avenida Rio Branco, 156, Rio de Janeiro - RJ, Brasil

Data de início: 02 Julho 2016 12:00
 Data final: 04 Julho 2016 12:00

Procurar

- Gráfico Emissor
- Gráfico recetor
- Gráfico detalhado
- Tabela registos
- Dados da atividade
- Dados do limitador
- Criar relatório

Nível na emissão



Incidência	Estado	Indicador	Tempo Total	Descrição
Excesso de nível na emissão	Incorreto	00000000	21 min	O nível da atividade encontra-se acima do limite de emissão
Excesso de nível na receção	Correto	00000000	0 min	O nível no recetor encontra-se acima do limite de receção.
Desconexão da rede	Incorreto	00000000	2 desconexões	Ocorreram desconexões da rede elétrica
Sensor inativo	Inativo	00000000	2 min	Ocorreram desconexões do sensor.
Equipamento alterado	Correto	00000000	0 min	O nível registado pelo sensor é inferior ao que passa pelo limitador
Fonte não controlada	Incorreto	00000000	3 h 41 min	Foi detetado um sinal de fontes que não passam música pelo limitador.

Gráfico detalhado

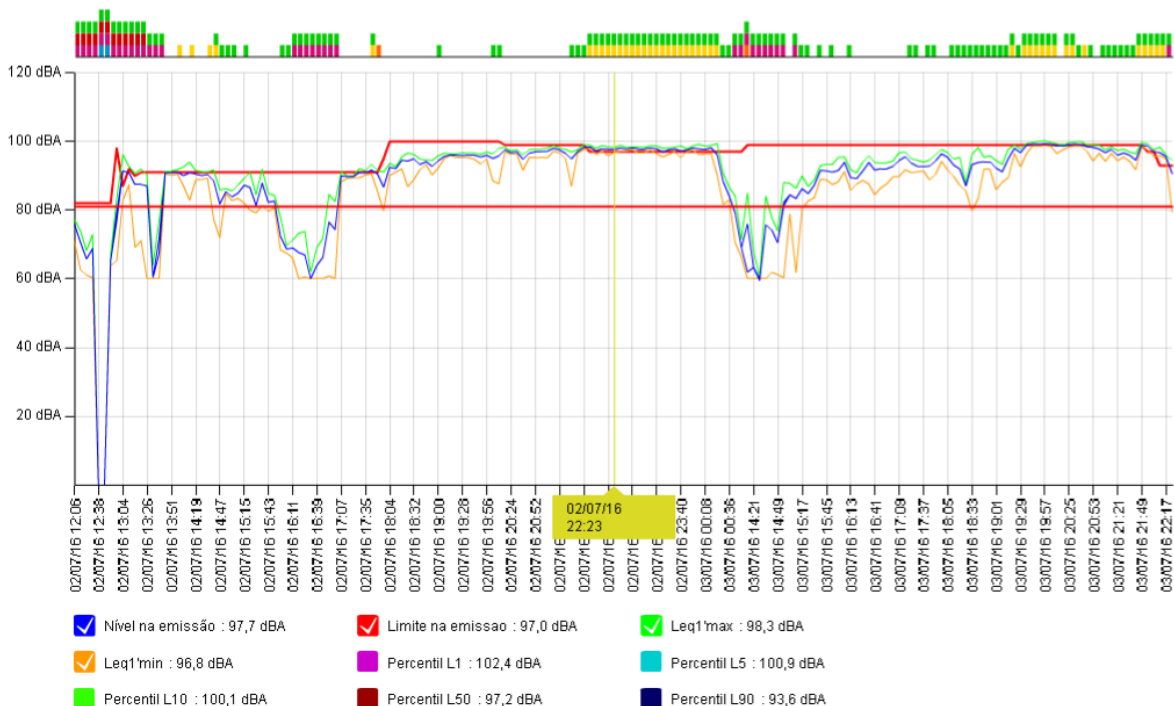
Fechar sessão

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Data de início	Data final	Tempo (min)	Atuação na emissão	Nível na emissão	Limite na emissão	Excesso de nível na emissão	Atuação na receção	Nível na receção	Limite na receção	Excesso de nível na receção	Leq1'max	Leq1'max Data	Leq1'max Hora	Leq1'min	Leq1'min Data	Leq1'min Hora	LFmax dBA	Limite LFmax dBA	Excesso de nível de LFmax (s)	Percentil L1	Percentil L5	Percentil L10	Percentil L50	Percentil L90	Desconexão da rede	Sensor inativo	Equipamento alterado	Fonte não controlada	LI	DNA	ENA	
02/07/16 12:06	02/07/16 12:14	8	Leq5s	76	82	0	0	76	81	0	77.5	02/07/16	12:12:00	71.2	02/07/16	12:14:00	82.9	120	0	81	79.8	78.8	75.4	70.1	0	0	0	0	--	--	--	
02/07/16 12:14	02/07/16 12:22	8	Leq5s	70.7	82	0	0	70.7	81	0	74	02/07/16	12:19:00	62.7	02/07/16	12:22:00	86.5	120	0	78	75.1	73.9	69.3	UND	0	0	0	0	--	--	--	
02/07/16 12:22	02/07/16 12:30	8	Leq5s	65.8	82	0	0	65.8	81	0	68.2	02/07/16	12:26:00	61.1	02/07/16	12:30:00	84.2	120	0	76.5	71.7	69.2	60.3	UND	0	0	0	0	--	--	--	
02/07/16 12:30	02/07/16 12:38	8	Leq5s	68.8	82	0	0	68.8	81	0	72.9	02/07/16	12:36:00	60.3	02/07/16	12:32:00	91.4	120	0	80.3	75.4	71.7	60.4	UND	0	0	0	0	--	--	--	
02/07/16 12:38	02/07/16 12:46	8	Leq5s	0	82	0	0	0	81	0	0	02/07/16	12:44:00	0	02/07/16	12:39:00	0	120	0	0	0	0	0	0	0	44	0	0	0	--	--	--
02/07/16 12:46	02/07/16 12:54	8	Leq5s	0	82	0	0	0	81	0	0	02/07/16	12:51:00	0	02/07/16	12:49:00	0	120	0	0	0	0	0	0	0	88	0	0	0	--	--	--
02/07/16 12:54	02/07/16 13:02	8	Leq5s	65.3	82	0	0	65.3	81	0	67.1	02/07/16	13:02:00	63.8	02/07/16	12:59:00	80.5	120	0	72.5	68.6	67.1	64.2	60.6	0	0	0	0	--	--	--	
02/07/16 12:59	02/07/16 13:04	5	Leq5s	79.4	98	0	0	76.8	81	0	83.4	02/07/16	13:04:00	65.3	02/07/16	13:05:00	90.4	120	0	86.9	84.4	83	65.4	62.3	0	0	0	0	--	--	--	
02/07/16 13:04	02/07/16 13:09	5	Leq5s	91.4	87	0	0	91.4	81	0	96.2	02/07/16	13:08:00	82.9	02/07/16	13:05:00	103	120	0	100.6	97.7	95.7	87.2	80.2	0	0	0	0	--	--	--	
02/07/16 13:09	02/07/16 13:14	5	Leq5s	90.9	92	0	0	90.9	81	0	92.8	02/07/16	13:14:00	87.4	02/07/16	13:10:00	100.9	120	0	97.4	95	93.7	89.4	85.3	0	0	0	0	--	--	--	
02/07/16 13:14	02/07/16 13:19	5	Leq5s	87.5	90	0	0	87.5	81	0	90.7	02/07/16	13:15:00	69.2	02/07/16	13:18:00	96.1	120	0	94.3	92.5	91.4	86.4	66.6	0	0	0	0	--	--	--	
02/07/16 13:21	02/07/16 13:26	5	Leq5s	87.5	91	0	0	87.5	81	0	92	02/07/16	13:26:00	71.1	02/07/16	13:20:00	98.7	120	0	98	92.8	89.7	73.4	67.7	0	0	0	0	--	--	--	
02/07/16 13:26	02/07/16 13:31	5	Leq5s	87.1	91	0	0	87.1	81	0	90.4	02/07/16	13:27:00	UND	02/07/16	13:27:00	97	120	0	94.8	92.5	91.5	64.3	UND	0	0	0	2	0	0	2	
02/07/16 13:31	02/07/16 13:36	5	Leq5s	60.4	91	0	0	60.4	81	0	64	02/07/16	13:32:00	UND	02/07/16	13:36:00	76.7	120	0	69.5	65.8	63.6	UND	UND	0	0	0	5	0	0	5	
02/07/16 13:37	02/07/16 13:44	7	Leq7s	71.7	91	0	0	67.3	81	0	77	02/07/16	13:42:00	UND	02/07/16	13:38:00	90.3	120	0	75.7	62.8	60	UND	UND	0	0	0	6	0	0	6	
02/07/16 13:44	02/07/16 13:51	7	Leq7s	90.9	91	0	0	90.9	81	0	91.4	02/07/16	13:45:00	90.6	02/07/16	13:51:00	98.3	120	0	95.5	93.8	93	90.3	87.7	0	0	0	0	0	0	0	
02/07/16 13:51	02/07/16 13:58	7	Leq7s	90.8	91	0	0	90.8	81	0	91.4	02/07/16	13:56:00	90.2	02/07/16	13:54:00	98.9	120	0	96.1	94.3	93.2	90.2	86.6	0	0	0	0	0	0	0	
02/07/16 13:58	02/07/16 14:05	7	Leq7s	91.1	91	2	0	91.1	81	0	91.9	02/07/16	14:00:00	90.5	02/07/16	14:01:00	99.7	120	0	96.9	94.8	93.7	90.3	87.1	0	0	0	0	0	0	0	
02/07/16 14:05	02/07/16 14:12	7	Leq7s	90.1	91	0	0	90.1	81	0	92.6	02/07/16	14:07:00	87.1	02/07/16	14:08:00	99.9	120	0	97.9	94.4	93	88.5	82.1	0	0	0	0	0	0	0	
02/07/16 14:12	02/07/16 14:19	7	Leq7s	90.9	91	8	0	90.9	81	0	94	02/07/16	14:16:00	82.9	02/07/16	14:13:00	101.6	120	0	98.7	95.7	94	89.3	82.1	0	0	0	0	0	0	0	
02/07/16 14:19	02/07/16 14:26	7	Leq7s	90.5	91	0	0	90.5	81	0	91.5	02/07/16	14:26:00	88.8	02/07/16	14:23:00	96.8	120	0	95.5	93.9	93.1	90	86.1	0	0	0	0	0	0	0	
02/07/16 14:26	02/07/16 14:33	7	Leq7s	90.1	91	0	0	90.1	81	0	91.3	02/07/16	14:27:00	89	02/07/16	14:32:00	99.1	120	0	95.3	93.3	92.4	89.5	86.2	0	0	0	0	0	0	0	
02/07/16 14:33	02/07/16 14:40	7	Leq7s	90.4	91	2	0	90.4	81	0	91.2	02/07/16	14:40:00	89.3	02/07/16	14:34:00	96.8	120	0	95.3	93.3	92.5	89.9	87.3	0	0	0	0	0	0	0	
02/07/16 14:40	02/07/16 14:47	7	Leq7s	88.6	91	2	0	88.6	81	0	91.7	02/07/16	14:42:00	77.3	02/07/16	14:47:00	99.2	120	0	95.3	93.5	92.6	85	76.1	0	0	0	0	0	0	2	
02/07/16 14:47	02/07/16 14:54	7	Leq7s	81.8	91	0	0	81.8	81	0	85.9	02/07/16	14:54:00	72	02/07/16	14:51:00	93.2	120	0	90.6	87.5	85.9	78.1	72.4	0	0	0	0	0	0	3	
02/07/16 14:54	02/07/16 15:01	7	Leq7s	85.4	91	0	0	85.4	81	0	86.3	02/07/16	14:59:00	84.8	02/07/16	14:55:00	92	120	0	90.1	88.6	87.8	84.7	81.4	0	0	0	0	0	0	1	
02/07/16 15:01	02/07/16 15:08	7	Leq7s	83.9	91	0	0	83.9	81	0	85.6	02/07/16	15:07:00	82.8	02/07/16	15:02:00	90.5	120	0	89.2	87.5	86.3	83.2	80	0	0	0	0	0	0	4	
02/07/16 15:08	02/07/16 15:15	7	Leq7s	85	91	0	0	85	81	0	87.4	02/07/16	15:15:00	83.5	02/07/16	15:13:00	98.8	120	0	95	88.6	87.2	83.3	76.1	0	0	0	0	0	0	0	
02/07/16 15:15	02/07/16 15:22	7	Leq7s	87.3	91	0	0	87.3	81	0	89.3	02/07/16	15:21:00	82	02/07/16	15:16:00	97.1	120	0	94.7	91.6	90.2	86.4	75.6	0	0	0	0	0	0	2	
02/07/16 15:22	02/07/16 15:29	7	Leq7s	86.6	91	0	0	86.6	81	0	91	02/07/16	15:25:00	80	02/07/16	15:28:00	99.3	120	0	96.2	92.2	90.5	81.5	74.9	0	0	0	0	0	0	0	
02/07/16 15:29	02/07/16 15:36	7	Leq7s	81.4	91	0	0	81.4	81	0	84.5	02/07/16	15:36:00	79.2	02/07/16	15:33:00	93.6	120	0	91.4	84.6	83.2	79.8	76.7	0	0	0	0	0	0	0	
02/07/16 15:36	02/07/16 15:43	7	Leq7s	87.9	91	0	0	87.9	81	0	92	02/07/16	15:37:00	81.4	02/07/16	15:43:00	98	120	0	95.7	92.7	91.7	84.4	80.4	0	0	0	0	0	0	0	
02/07/16 15:43	02/07/16 15:50	7	Leq7s	82.3	91	0	0	82.3	81	0	84.8	02/07/16	15:45:00	79.7	02/07/16	15:48:00	88	120	0	87.1	86.4	85.6	81.1	77.6	0	0	0	0	0	0	0	
02/07/16 15:50	02/07/16 15:57	7	Leq7s	82.7	91	0	0	82.7	81	0	84.3	02/07/16	15:57:00	80.8	02/07/16	15:51:00	87.9	120	0	87	85.5	84.8	82.3	79.2	0	0	0	0	0	0	0	
02/07/16 15:57	02/07/16 16:04	7	Leq7s	72.4	91	0	0	72.4	81	0	78.1	02/07/16	15:58:00	68.4	02/07/16	16:01:00	89	120	0	86.2	73.5	72.2	69.3	66.4	0	0	0	0	0	0	2	
02/07/16 16:04	02/07/16 16:11	7	Leq7s	68.7	91	0	0	68.7	81	0	69.7	02/07/16	16:05:00	67.5	02/07/16	16:11:00	81.5	120	0	73.8	72	71.1	67.7	64.3	0	0	0	6	0	0	6	
02/07/16 16:11	02/07/16 16:18	7	Leq7s	69	91	0	0	69	81	0	71.3	02/07/16	16:18:00	66.1	02/07/16	16:16:00	79.3	120	0	76.7	73.2	71.6	67.6	64.1	0	0	0	3	0	0	5	
02/07/16 16:18	02/07/16 16:25	7	Leq7s	67.6	91	0	0	67.6	81	0	73.3	02/07/16	16:20:00	UND	02/07/16	16:24:00	82.3	120	0	78.7	73.6	70.5	UND	UND	0	0	0	5	0	0	7	
02/07/16 16:25	02/07/16 16:32	7	Leq7s	67	91	0	0	67	81	0	73.8	02/07/16	16:31:00	60.5	02/07/16	16:29:00	83.3	120	0	78.5	75	69.2	UND	UND	0	0	0	6	0	0	6	
02/07/16 16:32	02/07/16 16:39	7	Leq7s	UND	91	0	0	UND	81	0	62	02/07/16	16:34:00	UND	02/07/16	16:38:00	74.4	120	0	66.1	62.6	61.1	UND	UND	0	0	0	7	0	0	7	
02/07/16 16:39	02/07/16 16:46	7	Leq7s	63.9	91	0	0	63.9	81	0	69.1	02/07/16	16:46:00	UND	02/07/16	16:42:00	86	120	0	73.8	65.2	61.9	UND	UND	0	0	0	7	0	0	7	
02/07/16 16:46	02/07/16 16:53	7	Leq7s	66.3	91	0	0	66.3	81	0	71.8	02/07/16	16:53:00	UND	02/07/16	16:48:00	79.6	120	0	76.3	72.3	69.2	63.3									

Data de início	Data final	Tempo (min)	Atuação na emissão	Nível na emissão	Limite na emissão	Excesso de nível na emissão	Atuação na receção	Nível na receção	Limite na receção	Excesso de nível na receção	Leq1'max	Leq1'max Data	Leq1'max Hora	Leq1'min	Leq1'min Data	Leq1'min Hora	LFmax dBA	Limite LFmax dBA	Excesso de nível de LFmax (s)	Percentil L1	Percentil L5	Percentil L10	Percentil L50	Percentil L90	Desconexão da rede	Sensor inativo	Equipamento alterado	Fonte não controlada	LI	DNA	ENA
02/07/16 17:50	02/07/16 17:57	7	Leq7s	90.6	91	0	0	90.6	81	0	91.6	02/07/16	17:52:00	85.5	02/07/16	17:57:00	100.5	120	0	97.1	94.5	93.1	90	82.3	1	0	0	0	0	0	0
02/07/16 17:57	02/07/16 18:04	7	Leq7s	86.7	95	0	0	86.7	81	0	91.1	02/07/16	18:04:00	79.8	02/07/16	18:00:00	99.4	120	0	96.4	93.3	91.1	81.4	63.3	0	0	0	0	0	0	0
02/07/16 18:04	02/07/16 18:11	7	Leq7s	92.5	100	0	0	92.5	81	0	93.6	02/07/16	18:09:00	90.2	02/07/16	18:05:00	102.6	120	0	100.3	97.9	96.5	90	65.9	0	0	0	0	0	0	0
02/07/16 18:11	02/07/16 18:18	7	Leq7s	92.1	100	0	0	92.1	81	0	92.7	02/07/16	18:14:00	91.1	02/07/16	18:16:00	101.3	120	0	99	96.9	95.6	90	86.7	0	0	0	0	0	0	0
02/07/16 18:18	02/07/16 18:25	7	Leq7s	94.6	100	0	0	94.6	81	0	95.5	02/07/16	18:24:00	92	02/07/16	18:25:00	102.4	120	0	100.6	98.9	97.8	93.3	89	0	0	0	0	0	0	0
02/07/16 18:25	02/07/16 18:32	7	Leq7s	94.3	100	0	0	94.3	81	0	96.7	02/07/16	18:31:00	86.9	02/07/16	18:26:00	102.6	120	0	100.1	98.5	97.5	93.5	78.3	0	0	0	0	0	0	0
02/07/16 18:32	02/07/16 18:39	7	Leq7s	95	100	0	0	95	81	0	96.3	02/07/16	18:34:00	88.9	02/07/16	18:39:00	104	120	0	100.4	98.5	97.6	94.5	86.6	0	0	0	0	0	0	0
02/07/16 18:39	02/07/16 18:46	7	Leq7s	93.3	100	0	0	93.3	81	0	94.9	02/07/16	18:45:00	91.8	02/07/16	18:40:00	102.4	120	0	99.8	97.8	96.7	91.6	87.2	0	0	0	0	0	0	0
02/07/16 18:46	02/07/16 18:53	7	Leq7s	94.1	100	0	0	94.1	81	0	94.7	02/07/16	18:49:00	93.3	02/07/16	18:47:00	102.4	120	0	100.6	98.6	97.6	92.4	88.4	0	0	0	0	0	0	0
02/07/16 18:53	02/07/16 19:00	7	Leq7s	92.8	100	0	0	92.8	81	0	94.5	02/07/16	18:59:00	90.3	02/07/16	18:55:00	106.2	120	0	100.1	97.9	96.5	90.2	86.8	0	0	0	0	0	0	0
02/07/16 19:00	02/07/16 19:07	7	Leq7s	94.4	100	0	0	94.4	81	0	95.8	02/07/16	19:07:00	92.3	02/07/16	19:04:00	104.3	120	0	101.2	98.8	97.4	93.3	87.5	0	0	0	0	0	0	1
02/07/16 19:07	02/07/16 19:14	7	Leq7s	95.7	100	0	0	95.7	81	0	96.6	02/07/16	19:09:00	95.1	02/07/16	19:13:00	102.9	120	0	101	99.4	98.4	94.7	92	0	0	0	0	0	0	0
02/07/16 19:14	02/07/16 19:21	7	Leq7s	96.1	100	0	0	96.1	81	0	96.4	02/07/16	19:21:00	96	02/07/16	19:20:00	104.1	120	0	101.9	99.8	98.7	95.1	92.4	0	0	0	0	0	0	0
02/07/16 19:21	02/07/16 19:28	7	Leq7s	96	100	0	0	96	81	0	96.4	02/07/16	19:27:00	95.3	02/07/16	19:23:00	103	120	0	101.3	99.5	98.5	95.1	92.5	0	0	0	0	0	0	0
02/07/16 19:28	02/07/16 19:35	7	Leq7s	95.9	100	0	0	95.9	81	0	96.8	02/07/16	19:33:00	95.4	02/07/16	19:29:00	102.9	120	0	101.2	99.5	98.5	94.9	92	0	0	0	0	0	0	0
02/07/16 19:35	02/07/16 19:42	7	Leq7s	96.1	100	0	0	96.1	81	0	96.6	02/07/16	19:37:00	95.3	02/07/16	19:38:00	104.1	120	0	101.8	99.8	98.8	95.1	91.9	0	0	0	0	0	0	0
02/07/16 19:42	02/07/16 19:49	7	Leq7s	96	100	0	0	96	81	0	96.7	02/07/16	19:43:00	94.8	02/07/16	19:46:00	104.8	120	0	101.2	99.4	98.5	95.2	92.4	0	0	0	0	0	0	0
02/07/16 19:49	02/07/16 19:56	7	Leq7s	95.5	100	0	0	95.5	81	0	96.3	02/07/16	19:50:00	93.5	02/07/16	19:55:00	104.3	120	0	101.1	99.1	98.1	94.5	91.7	0	0	0	0	0	0	0
02/07/16 19:56	02/07/16 20:03	7	Leq7s	96	100	0	0	96	81	0	96.9	02/07/16	20:01:00	95	02/07/16	19:59:00	105.7	120	0	101.6	99.7	98.7	94.9	91.9	0	0	0	0	0	0	0
02/07/16 20:03	02/07/16 20:10	7	Leq7s	95.1	100	0	0	95.1	81	0	96.4	02/07/16	20:05:00	88.6	02/07/16	20:10:00	103.8	120	0	101.5	99.5	98.4	94	86.2	0	0	0	0	0	0	1
02/07/16 20:10	02/07/16 20:17	7	Leq7s	95.8	100	0	0	95.8	81	0	98.1	02/07/16	20:15:00	87.7	02/07/16	20:11:00	105.1	120	0	103.2	100.6	99.2	94.6	84.3	0	0	0	0	0	0	1
02/07/16 20:17	02/07/16 20:24	7	Leq7s	97.6	99	0	0	97.6	81	0	98.3	02/07/16	20:19:00	97	02/07/16	20:22:00	107.7	120	0	103.6	101	100	96.6	94	0	0	0	0	0	0	0
02/07/16 20:24	02/07/16 20:31	7	Leq7s	96.8	99	0	0	96.8	81	0	97.3	02/07/16	20:27:00	96.3	02/07/16	20:25:00	104.3	120	0	102.3	100.2	99.1	96.1	93.9	0	0	0	0	0	0	0
02/07/16 20:31	02/07/16 20:38	7	Leq7s	97	99	0	0	97	81	0	97.7	02/07/16	20:37:00	96.3	02/07/16	20:36:00	105.5	120	0	102.7	100.5	99.5	96.2	92.9	0	0	0	0	0	0	0
02/07/16 20:38	02/07/16 20:45	7	Leq7s	94.8	99	0	0	94.8	81	0	96.1	02/07/16	20:43:00	91.6	02/07/16	20:40:00	104.1	120	0	101.3	98.9	97.9	93.7	86	0	0	0	0	0	0	0
02/07/16 20:45	02/07/16 20:52	7	Leq7s	96.6	99	0	0	96.6	81	0	97.6	02/07/16	20:50:00	95.2	02/07/16	20:47:00	105.2	120	0	103	101	99.8	95.1	90.7	0	0	0	0	0	0	0
02/07/16 20:52	02/07/16 20:59	7	Leq7s	97	99	0	0	97	81	0	97.9	02/07/16	20:55:00	95.2	02/07/16	20:58:00	106	120	0	102.9	100.9	99.9	95.9	92.5	0	0	0	0	0	0	0
02/07/16 20:59	02/07/16 21:06	7	Leq7s	97.1	99	0	0	97.1	81	0	97.9	02/07/16	21:03:00	95.4	02/07/16	21:06:00	105.4	120	0	102.6	100.8	99.9	96.1	93	0	0	0	0	0	0	0
02/07/16 21:06	02/07/16 21:13	7	Leq7s	97.2	99	0	0	97.2	81	0	98.1	02/07/16	21:13:00	95.2	02/07/16	21:07:00	103.8	120	0	103	101.2	100	96.1	93	0	0	0	0	0	0	0
02/07/16 21:13	02/07/16 21:20	7	Leq7s	98	99	0	0	98	81	0	98.8	02/07/16	21:20:00	97.2	02/07/16	21:17:00	106.5	120	0	103.8	101.8	100.7	97	93.8	0	0	0	0	0	0	0
02/07/16 21:20	02/07/16 21:27	7	Leq7s	97.5	99	0	0	97.5	81	0	98.1	02/07/16	21:25:00	96.7	02/07/16	21:27:00	105.9	120	0	103.3	101.3	100.1	96.5	93.9	0	0	0	0	0	0	0
02/07/16 21:27	02/07/16 21:34	7	Leq7s	96.5	99	0	0	96.5	81	0	97.7	02/07/16	21:28:00	94.9	02/07/16	21:34:00	105.3	120	0	102	99.6	98.6	95.8	93.3	0	0	0	0	0	0	0
02/07/16 21:34	02/07/16 21:41	7	Leq7s	94.9	99	0	0	94.9	81	0	96.9	02/07/16	21:41:00	86.9	02/07/16	21:35:00	104.8	120	0	101.5	99.3	98.1	93.8	83.6	0	0	0	7	0	0	7
02/07/16 21:41	02/07/16 21:48	7	Leq7s	97.1	99	0	0	97.1	81	0	97.7	02/07/16	21:48:00	96.6	02/07/16	21:45:00	106	120	0	102.9	100.7	99.7	96.3	92.4	0	0	0	0	0	0	5
02/07/16 21:48	02/07/16 21:55	7	Leq7s	98.3	99	0	0	98.3	81	0	99.1	02/07/16	21:51:00	97.7	02/07/16	21:49:00	106	120	0	102.5	101.2	100.5	97.9	94.5	0	0	0	6	0	0	6
02/07/16 21:55	02/07/16 22:02	7	Leq7s	98.5	97	24	0	98.5	81	0	99	02/07/16	21:59:00	98.1	02/07/16	22:01:00	104.2	120	0	102.9	101.3	100.6	98.2	95.3	0	0	0	7	0	0	7
02/07/16 22:02	02/07/16 22:09	7	Leq7s	97.3	97	40	0	97.3	81	0	98	02/07/16	22:03:00	96.3	02/07/16	22:05:00	106.7	120	0	102.3	100.7	99.8	97.1	89.7	0	0	0	7	0	0	7
02/07/16 22:09	02/07/16 22:16	7	Leq7s	97.9	97	42	0	97.9	81	0	98.8	02/07/16	22:15:00	97.2	02/07/16	22:11:00	106.8	120	0	103.9	101.1	100.2	97.3	94	0	0	0	7	0	0	7
02/07/16 22:16	02/07/16 22:23	7	Leq7s	97.8	97	54	0	97.8	81	0	98.5	02/07/16	22:18:00	95.9	02/07/16	22:17:00	104.7	120	0	103	101	100.2	97.3	93.2	0	0	0	7	0	0	7
02/07/16 22:23	02/07/16 22:30	7	Leq7s	97.7	97	42	0	97.7	81	0	98.3	02/07/16	22:24:00	96.8	02/07/16	22:30:00	104	120	0	102.4	100.9	100.1	97.2	93.6	0	0	0	7	0	0	7
02/07/16 22:30	02/07/16 22:37	7	Leq7s	98.1	97	66	0	98.1	81	0	98.9	02/07/16	22:34:00	97.2	02/07/16	22:31:00	104.3	120	0	102.5	101.2	100.4	97.7	94.2	0	0	0	7	0	0	7
02/07/16 22:37	02/07/16 22:44	7	Leq7s	97.8	97</																										

Data de início	Data final	Tempo (min)	Atuação na emissão	Nível na emissão	Limite na emissão	Excesso de nível na emissão	Atuação na recepção	Nível na recepção	Limite na recepção	Excesso de nível na recepção	Leq1'max	Leq1'max Data	Leq1'max Hora	Leq1'min	Leq1'min Data	Leq1'min Hora	LFmax dBA	Limite LFmax dBA	Excesso de nível de LFmax (s)	Percentil L1	Percentil L5	Percentil L10	Percentil L50	Percentil L90	Desconexão da rede	Sensor inativo	Equipamento alterado	Fonte não controlada	LI	DNA	ENA
02/07/16 23:40	02/07/16 23:47	7	Leq7s	97.3	97	16	0	97.3	81	0	98.7	02/07/16	23:47:00	95.3	02/07/16	23:46:00	105.3	120	0	102.9	101.1	100.3	96.8	87.8	0	0	0	0	0	0	3
02/07/16 23:47	02/07/16 23:54	7	Leq7s	97.5	97	12	0	97.5	81	0	97.9	02/07/16	23:51:00	97.1	02/07/16	23:50:00	105.2	120	0	102.7	100.8	100	97	92.3	0	0	0	7	0	0	7
02/07/16 23:54	03/07/16 00:01	7	Leq7s	98.1	97	38	0	98.1	81	0	98.7	03/07/16	00:00:00	97.5	02/07/16	23:56:00	104.9	120	0	102.8	101.3	100.5	97.6	94.2	0	0	0	7	0	0	7
03/07/16 00:01	03/07/16 00:08	7	Leq7s	97.9	97	30	0	97.9	81	0	99.2	03/07/16	00:02:00	96.2	03/07/16	00:06:00	104.7	120	0	102.8	101.3	100.5	97.3	92.8	0	0	0	7	0	0	7
03/07/16 00:08	03/07/16 00:15	7	Leq7s	97.7	97	42	0	97.7	81	0	98.6	03/07/16	00:11:00	96.4	03/07/16	00:14:00	104.3	120	0	102.5	101	100.2	97.1	92.4	0	0	0	0	0	0	5
03/07/16 00:15	03/07/16 00:22	7	Leq7s	98.2	97	50	0	98.2	81	0	98.9	03/07/16	00:22:00	96.5	03/07/16	00:16:00	105.2	120	0	103.5	101.7	100.8	97.7	90.7	0	0	0	0	0	0	5
03/07/16 00:22	03/07/16 00:29	7	Leq7s	96.1	97	36	0	96.1	81	0	99.4	03/07/16	00:23:00	90.2	03/07/16	00:27:00	104.6	120	0	103.3	101.5	100.2	93.3	80	0	0	0	0	0	0	3
03/07/16 00:29	03/07/16 00:36	7	Leq7s	88.4	97	0	0	88.4	81	0	90.8	03/07/16	00:35:00	81.7	03/07/16	00:33:00	100.5	120	0	98	94.3	92.2	84.6	73.6	0	0	0	0	0	0	2
03/07/16 00:36	03/07/16 00:43	7	Leq7s	84.2	97	0	0	84.2	81	0	86.7	03/07/16	00:37:00	83	03/07/16	00:39:00	93.3	120	0	91.3	86.9	86.1	83.6	81	0	0	0	0	0	0	1
03/07/16 00:43	03/07/16 00:50	7	Leq7s	79.1	97	0	0	79.1	81	0	84.1	03/07/16	00:44:00	70.4	03/07/16	00:50:00	89.1	120	0	87.2	85.4	84.3	71.1	67.1	0	0	0	0	4	0	5
03/07/16 00:50	03/07/16 00:57	7	Leq7s	69.1	97	0	0	69.1	81	0	71.5	03/07/16	00:51:00	66.4	03/07/16	00:54:00	80.1	120	0	76	73.2	71.9	67.6	64.6	0	0	0	0	7	0	7
03/07/16 14:14	03/07/16 14:21	7	Leq7s	76	99	0	0	62	81	0	85	03/07/16	14:15:00	UND	03/07/16	14:18:00	75.1	120	0	68.4	65.4	62	UND	UND	1	0	0	0	7	0	7
03/07/16 14:21	03/07/16 14:28	7	Leq7s	63.3	99	0	0	63.3	81	0	68.1	03/07/16	14:26:00	UND	03/07/16	14:23:00	87.1	120	0	71.2	65.3	63.6	60.5	UND	0	0	0	0	7	0	7
03/07/16 14:28	03/07/16 14:35	7	Leq7s	UND	99	0	0	59.5	81	0	60.7	03/07/16	14:29:00	UND	03/07/16	14:34:00	72.7	120	0	66.3	62.7	61.4	UND	UND	0	0	0	0	7	0	7
03/07/16 14:35	03/07/16 14:42	7	Leq7s	75.8	99	0	0	75.8	81	0	84.1	03/07/16	14:41:00	UND	03/07/16	14:38:00	100.3	120	0	90.1	65	62.3	UND	UND	0	0	0	0	6	0	6
03/07/16 14:42	03/07/16 14:49	7	Leq7s	74.2	99	0	0	74.2	81	0	77.8	03/07/16	14:46:00	61.9	03/07/16	14:43:00	85.3	120	0	83.7	80.1	77.8	71.5	60.4	0	0	0	0	1	0	1
03/07/16 14:49	03/07/16 14:56	7	Leq7s	70.5	99	0	0	70.5	81	0	74	03/07/16	14:52:00	61.2	03/07/16	14:56:00	83.6	120	0	78.9	76	74.7	63.7	UND	0	0	0	0	4	0	4
03/07/16 14:56	03/07/16 15:03	7	Leq7s	82.3	99	0	0	81.4	81	0	88.1	03/07/16	15:01:00	60.4	03/07/16	14:58:00	100.4	120	0	92.3	88.5	86.2	62.2	UND	0	0	0	0	4	0	4
03/07/16 15:03	03/07/16 15:10	7	Leq7s	84.5	99	0	0	84.5	81	0	87.8	03/07/16	15:06:00	78.9	03/07/16	15:10:00	97.2	120	0	95.2	91.4	88.9	76.8	61.2	0	0	0	0	0	0	0
03/07/16 15:10	03/07/16 15:17	7	Leq7s	83.4	99	0	0	83.4	81	0	86.4	03/07/16	15:15:00	61.7	03/07/16	15:11:00	97.2	120	0	93.5	89.9	87.7	79.3	62	0	0	0	0	1	0	4
03/07/16 15:17	03/07/16 15:24	7	Leq7s	86.3	99	0	0	86.3	81	0	90	03/07/16	15:20:00	80.4	03/07/16	15:22:00	105.8	120	0	96	92.9	90.8	80.4	75.1	0	0	0	0	0	0	3
03/07/16 15:24	03/07/16 15:31	7	Leq7s	84.8	99	0	0	84.8	81	0	86.9	03/07/16	15:28:00	82.7	03/07/16	15:25:00	103.7	120	0	92.3	89.2	87.8	82.1	77.2	0	0	0	0	0	0	5
03/07/16 15:31	03/07/16 15:38	7	Leq7s	87.3	99	0	0	87.3	81	0	88.9	03/07/16	15:35:00	83.6	03/07/16	15:33:00	100.8	120	0	95.9	93.2	91.5	83.1	77.9	0	0	0	0	0	0	0
03/07/16 15:38	03/07/16 15:45	7	Leq7s	91.6	99	0	0	91.6	81	0	93	03/07/16	15:42:00	89.1	03/07/16	15:40:00	102.5	120	0	100	97.5	95.9	87.4	79.3	0	0	0	0	0	0	2
03/07/16 15:45	03/07/16 15:52	7	Leq7s	91.4	99	0	0	91.4	81	0	93.4	03/07/16	15:46:00	88.8	03/07/16	15:49:00	102.6	120	0	99.8	97.1	95.6	87.4	82	0	0	0	0	0	0	0
03/07/16 15:52	03/07/16 15:59	7	Leq7s	91.1	99	0	0	91.1	81	0	93.3	03/07/16	15:54:00	87.5	03/07/16	15:59:00	102.5	120	0	100	96.9	95.3	86.5	81.5	0	0	0	0	0	0	1
03/07/16 15:59	03/07/16 16:06	7	Leq7s	91.6	99	0	0	91.6	81	0	95.4	03/07/16	16:06:00	88.3	03/07/16	16:02:00	104.8	120	0	100.7	97.6	96	87	81.7	0	0	0	0	0	0	0
03/07/16 16:06	03/07/16 16:13	7	Leq7s	94	99	0	0	94	81	0	95.6	03/07/16	16:08:00	91.3	03/07/16	16:13:00	104.7	120	0	102	99.7	98.4	89.8	82.5	0	0	0	0	0	0	0
03/07/16 16:13	03/07/16 16:20	7	Leq7s	89.5	99	0	0	89.5	81	0	91.8	03/07/16	16:17:00	85.8	03/07/16	16:15:00	106.1	120	0	98.9	96.3	94	84.2	81.3	0	0	0	0	0	0	1
03/07/16 16:20	03/07/16 16:27	7	Leq7s	89.2	99	0	0	89.2	81	0	90.9	03/07/16	16:25:00	87.6	03/07/16	16:22:00	104.1	120	0	99	95.5	93.5	84.8	82.2	0	0	0	0	0	0	0
03/07/16 16:27	03/07/16 16:34	7	Leq7s	91.4	99	0	0	91.4	81	0	94	03/07/16	16:34:00	88.7	03/07/16	16:29:00	101.6	120	0	99.9	97.5	95.6	86.7	82.3	0	0	0	0	0	0	0
03/07/16 16:34	03/07/16 16:41	7	Leq7s	93.9	99	0	0	93.9	81	0	95.8	03/07/16	16:41:00	87.6	03/07/16	16:38:00	102.8	120	0	101.2	99.4	98.2	89.9	85.8	0	0	0	0	0	0	0
03/07/16 16:41	03/07/16 16:48	7	Leq7s	91.7	99	0	0	91.7	81	0	93.9	03/07/16	16:47:00	84.5	03/07/16	16:43:00	103.3	120	0	101.3	98.5	96.5	86	82.7	0	0	0	0	0	0	0
03/07/16 16:48	03/07/16 16:55	7	Leq7s	92.1	99	0	0	92.1	81	0	93.7	03/07/16	16:54:00	86.5	03/07/16	16:52:00	101.9	120	0	99.8	97.6	96.4	88.3	83.3	0	0	0	0	0	0	0
03/07/16 16:55	03/07/16 17:02	7	Leq7s	92.1	99	0	0	92.1	81	0	93.8	03/07/16	17:02:00	87.7	03/07/16	16:56:00	103.6	120	0	100.4	98	96.4	87.9	84.4	0	0	0	0	0	0	0
03/07/16 17:02	03/07/16 17:09	7	Leq7s	92.8	99	0	0	92.8	81	0	94.3	03/07/16	17:05:00	89.7	03/07/16	17:04:00	103	120	0	100.6	98.5	96.9	89.5	85.6	0	0	0	0	0	0	0
03/07/16 17:09	03/07/16 17:16	7	Leq7s	94.5	99	0	0	94.5	81	0	96.8	03/07/16	17:15:00	89.8	03/07/16	17:10:00	105.4	120	0	102.3	100	98.8	90.3	85.6	0	0	0	0	0	0	0
03/07/16 17:16	03/07/16 17:23	7	Leq7s	95.6	99	0	0	95.6	81	0	96.9	03/07/16	17:21:00	91.8	03/07/16	17:20:00	106.7	120	0	103.1	101.1	99.8	91.3	85.4	0	0	0	0	0	0	0
03/07/16 17:23	03/07/16 17:30	7	Leq7s	93.7	99	0	0	93.7	81	0	95	03/07/16	17:27:00	90.9	03/07/16	17:30:00	106.3	120	0	101.8	99.2	97.7	89.4	85.4	0	0	0	0	0	0	3
03/07/16 17:30	03/07/16 17:37	7	Leq7s	92.8	99	0	0	92.8	81	0	94.6	03/07/16	17:33:00	91.2	03/07/16	17:35:00	105.9	120	0	100.6	98	96.5	89.4	82.8	0	0	0	0	0	0	1
03/07/16 17:37	03/07/16 17:44	7	Leq7s	92.7	99	0	0	92.7	81	0	94	03/07/16	17:44:00	91.4	03/07/16	17:41:00	105.2	120	0	99.7	97.5	96.1	91	85.8	0	0	0	0	0	0	0
03/07/16 17:44	03/07/16 17:51	7	Leq7s	92.9	99</																										

Data de início	Data final	Tempo (min)	Atuação na emissão	Nível na emissão	Limite na emissão	Excesso de nível na emissão	Atuação na receção	Nível na receção	Limite na receção	Excesso de nível na receção	Leq1'max	Leq1'max Data	Leq1'max Hora	Leq1'min	Leq1'min Data	Leq1'min Hora	LFmax dBA	Limite LFmax dBA	Excesso de nível de LFmax (s)	Percentil L1	Percentil L5	Percentil L10	Percentil L50	Percentil L90	Desconexão da rede	Sensor inativo	Equipamento alterado	Fonte não controlada	LI	DNA	ENA	
03/07/16 18:47	03/07/16 18:54	7	Leq7s	94.1	99	0	0	94.1	81	0	95.4	03/07/16	18:48:00	91.9	03/07/16	18:54:00	106.1	120	0	102.4	99.6	97.8	90.9	87.9	0	0	0	0	0	0	5	
03/07/16 18:54	03/07/16 19:01	7	Leq7s	94.1	99	0	0	94.1	81	0	95.8	03/07/16	18:57:00	91.9	03/07/16	18:59:00	106.6	120	0	102	99.3	97.8	91	87.5	0	0	0	0	0	0	0	5
03/07/16 19:01	03/07/16 19:08	7	Leq7s	92.3	99	0	0	92.3	81	0	94.5	03/07/16	19:03:00	85.9	03/07/16	19:07:00	105.9	120	0	100.6	97.6	96.3	89.9	76.7	0	0	0	7	0	0	7	
03/07/16 19:08	03/07/16 19:15	7	Leq7s	91.2	99	0	0	91.2	81	0	93.3	03/07/16	19:09:00	88.1	03/07/16	19:13:00	102.6	120	0	100.4	97.1	95.4	87.1	75.1	0	0	0	7	0	0	7	
03/07/16 19:15	03/07/16 19:22	7	Leq7s	95	99	0	0	95	81	0	97.9	03/07/16	19:20:00	89.5	03/07/16	19:16:00	105.3	120	0	102.7	100.3	98.9	93.1	79.1	0	0	0	0	0	0	3	
03/07/16 19:22	03/07/16 19:29	7	Leq7s	98	99	2	0	98	81	0	98.9	03/07/16	19:26:00	96.5	03/07/16	19:25:00	106.6	120	0	104.9	102.5	101.2	96.2	92.3	0	0	0	0	0	0	1	
03/07/16 19:29	03/07/16 19:36	7	Leq7s	96.8	99	0	0	96.8	81	0	97.9	03/07/16	19:31:00	92.6	03/07/16	19:36:00	105.9	120	0	103.2	101	99.9	95.5	91.4	0	0	0	0	0	0	2	
03/07/16 19:36	03/07/16 19:43	7	Leq7s	99	99	10	0	99	81	0	99.5	03/07/16	19:39:00	96.6	03/07/16	19:37:00	106.6	120	0	103.8	102.1	101.3	98.7	93.4	0	0	0	7	0	0	7	
03/07/16 19:43	03/07/16 19:50	7	Leq7s	99.3	99	4	0	99.3	81	0	99.7	03/07/16	19:47:00	98.7	03/07/16	19:50:00	108.6	120	0	104.7	102.5	101.6	98.7	95.6	0	0	0	6	0	0	6	
03/07/16 19:50	03/07/16 19:57	7	Leq7s	99.2	99	12	0	99.2	81	0	100.1	03/07/16	19:57:00	98.6	03/07/16	19:55:00	104.5	120	0	103.9	102.2	101.5	98.7	96	0	0	0	6	0	0	6	
03/07/16 19:57	03/07/16 20:04	7	Leq7s	99.4	99	18	0	99.4	81	0	100.2	03/07/16	20:00:00	98.8	03/07/16	20:04:00	108.5	120	0	105.1	102.9	102	98.6	95.1	0	0	0	0	0	0	4	
03/07/16 20:04	03/07/16 20:11	7	Leq7s	99.2	99	6	0	99.2	81	0	99.7	03/07/16	20:05:00	98.6	03/07/16	20:06:00	106.1	120	0	103.7	102.1	101.3	98.8	95.3	0	0	0	6	0	0	6	
03/07/16 20:11	03/07/16 20:18	7	Leq7s	98.6	99	4	0	98.6	81	0	99.4	03/07/16	20:12:00	96.5	03/07/16	20:14:00	106.8	120	0	103.7	101.8	101.1	98.2	93.4	0	0	0	0	0	0	3	
03/07/16 20:18	03/07/16 20:25	7	Leq7s	98.6	99	0	0	98.6	81	0	99	03/07/16	20:21:00	97.6	03/07/16	20:20:00	104.7	120	0	103.9	102	101.2	98	93.3	0	0	0	0	0	0	0	
03/07/16 20:25	03/07/16 20:32	7	Leq7s	99.1	99	6	0	99.1	81	0	99.6	03/07/16	20:29:00	98.5	03/07/16	20:26:00	106.3	120	0	104.2	102.3	101.4	98.7	95.1	0	0	0	0	0	0	3	
03/07/16 20:32	03/07/16 20:39	7	Leq7s	99.3	99	4	0	99.3	81	0	99.9	03/07/16	20:33:00	98.7	03/07/16	20:38:00	105.6	120	0	103.8	102.5	101.7	98.8	95.7	0	0	0	0	0	0	5	
03/07/16 20:39	03/07/16 20:46	7	Leq7s	99.1	99	0	0	99.1	81	0	100	03/07/16	20:43:00	98.6	03/07/16	20:46:00	112.6	120	0	105	102.3	101.4	98.4	94.7	0	0	0	0	0	0	5	
03/07/16 20:46	03/07/16 20:53	7	Leq7s	98.5	99	6	0	98.5	81	0	99	03/07/16	20:49:00	97	03/07/16	20:48:00	106.4	120	0	103.8	101.8	100.9	98	93.5	0	0	0	0	0	0	0	0
03/07/16 20:53	03/07/16 21:00	7	Leq7s	98.3	99	0	0	98.3	81	0	99	03/07/16	20:56:00	94.3	03/07/16	21:00:00	106.1	120	0	103.9	101.9	100.9	97.8	93.3	0	0	0	0	0	0	3	
03/07/16 21:00	03/07/16 21:07	7	Leq7s	97.8	99	0	0	97.8	81	0	98.9	03/07/16	21:04:00	96.6	03/07/16	21:01:00	105.4	120	0	103.6	101.7	100.5	96.9	93.7	0	0	0	0	0	0	0	0
03/07/16 21:07	03/07/16 21:14	7	Leq7s	96.8	99	0	0	96.8	81	0	97.6	03/07/16	21:08:00	94.2	03/07/16	21:13:00	104.9	120	0	103	100.9	100	95.6	86.8	0	0	0	0	0	0	2	
03/07/16 21:14	03/07/16 21:21	7	Leq7s	97.7	99	0	0	97.7	81	0	98.5	03/07/16	21:15:00	96.6	03/07/16	21:19:00	104.2	120	0	102.9	101.3	100.2	96.9	93.8	0	0	0	0	0	0	2	
03/07/16 21:21	03/07/16 21:28	7	Leq7s	96	99	0	0	96	81	0	97.4	03/07/16	21:22:00	94.4	03/07/16	21:28:00	103.8	120	0	101.1	99.4	98.2	95.3	92.8	0	0	0	0	0	0	5	
03/07/16 21:28	03/07/16 21:35	7	Leq7s	96.7	99	0	0	96.7	81	0	97.8	03/07/16	21:32:00	95.5	03/07/16	21:35:00	103.9	120	0	102	100	99.1	96	92.8	0	0	0	0	0	0	2	
03/07/16 21:35	03/07/16 21:42	7	Leq7s	96	99	0	0	96	81	0	96.9	03/07/16	21:42:00	94.2	03/07/16	21:41:00	106.1	120	0	102.3	99.9	98.7	94.9	91.6	0	0	0	0	0	0	2	
03/07/16 21:42	03/07/16 21:49	7	Leq7s	94.6	99	0	0	94.6	81	0	96.4	03/07/16	21:48:00	91.8	03/07/16	21:45:00	107.2	120	0	102.1	99.7	98.4	92.2	80.7	0	0	0	0	0	0	3	
03/07/16 21:49	03/07/16 21:56	7	Leq7s	99	99	6	0	99	81	0	99.6	03/07/16	21:54:00	98.8	03/07/16	21:51:00	106.5	120	0	103.8	102	101.2	98.6	95.5	0	0	0	6	0	0	6	
03/07/16 21:56	03/07/16 22:03	7	Leq7s	98.7	97	16	0	98.7	81	0	99.4	03/07/16	21:59:00	97.5	03/07/16	22:02:00	105	120	0	103.6	101.9	101.1	98.2	94.8	0	0	0	0	0	0	3	
03/07/16 22:03	03/07/16 22:10	7	Leq7s	97	97	30	0	97	81	0	97.6	03/07/16	22:04:00	95.6	03/07/16	22:06:00	107.9	120	0	103.3	100.6	99.6	96.5	83	0	0	0	0	0	0	5	
03/07/16 22:10	03/07/16 22:17	7	Leq7s	96.8	93	112	0	96.8	81	0	98.4	03/07/16	22:11:00	95.9	03/07/16	22:17:00	105.9	120	0	103.6	100.5	99.3	95.9	91.7	0	0	0	7	0	0	7	
03/07/16 22:17	03/07/16 22:24	7	Leq7s	95.6	93	122	0	95.6	81	0	96.1	03/07/16	22:20:00	95	03/07/16	22:24:00	106.8	120	0	102	99.5	98.4	94.8	87	0	0	0	6	0	0	6	
03/07/16 22:24	03/07/16 22:31	7	Leq7s	90.7	93	0	0	90.7	81	0	94.6	03/07/16	22:25:00	79.3	03/07/16	22:26:00	102.9	120	0	100.1	96.5	94.7	86.2	74.5	0	0	0	0	1	0	3	