

## Appendix 12.1 Detailed Survey Results

Table 1 - Noise Measurements at Pont-y-felin House on 9-10 December 2005, Free-field Level, dB

Date	Time	Duration	LAeq	LA10	LA90	LAmx
09-Dec-05	15:43:24	5 mins	58.8	59.6	54.3	83.7
09-Dec-05	15:48:24	5 mins	75.7	64.7	53.4	98.4
09-Dec-05	15:53:24	5 mins	62.3	61.8	53.4	81.1
09-Dec-05	15:58:24	5 mins	56.5	58.2	54.0	68.2
09-Dec-05	16:03:24	5 mins	73.1	61.9	52.9	96.3
09-Dec-05	16:08:24	5 mins	64.7	66.1	52.4	82.9
09-Dec-05	16:13:24	5 mins	55.4	57.6	53.0	60.7
09-Dec-05	16:18:24	5 mins	61.4	60.8	52.4	82.2
09-Dec-05	16:23:24	5 mins	56.1	57.3	52.6	74.3
09-Dec-05	16:28:24	5 mins	56.3	58.3	53.0	71.1
09-Dec-05	16:33:24	5 mins	55.4	57.0	53.3	63.8
09-Dec-05	16:38:24	5 mins	54.1	56.4	51.5	60.8
09-Dec-05	16:43:24	5 mins	55.7	56.8	51.6	77.1
09-Dec-05	16:48:24	5 mins	55.1	57.3	52.4	65.1
09-Dec-05	16:53:24	5 mins	66.3	56.6	52.2	91.4
09-Dec-05	16:58:24	5 mins	67.7	69.3	51.3	92.8
09-Dec-05	17:03:24	5 mins	55.4	57.2	52.2	71.9
09-Dec-05	17:08:24	5 mins	54.5	57.1	51.9	59
09-Dec-05	17:13:24	5 mins	54.9	56.9	52.4	60.1
09-Dec-05	17:18:24	5 mins	55.2	56.8	53.4	59.3
09-Dec-05	17:23:24	5 mins	54.2	56.3	52.2	60
09-Dec-05	17:28:24	5 mins	54.9	57.2	52.5	60.6
09-Dec-05	17:33:24	5 mins	55	56.8	53.1	59.6
09-Dec-05	17:38:24	5 mins	54.8	56.6	53.2	59.2
09-Dec-05	17:43:24	5 mins	55.2	57.6	52.4	63
09-Dec-05	17:48:24	5 mins	54.8	57.4	52.2	60.8
09-Dec-05	17:53:24	5 mins	55.3	57.7	52.3	65.1
09-Dec-05	17:58:24	5 mins	55	57.1	52.6	59.4
09-Dec-05	18:03:24	5 mins	54.9	56.8	52.7	60.2
09-Dec-05	18:08:24	5 mins	55.6	57.5	53.6	61.3
09-Dec-05	18:13:24	5 mins	55.1	57.0	53.1	59
09-Dec-05	18:18:24	5 mins	73.6	58.5	53.3	92.9
09-Dec-05	18:23:24	5 mins	54.8	56.7	53.0	60.1
09-Dec-05	18:28:24	5 mins	54.7	56.8	52.3	59.4

Date	Time	Duration	LAeq	LA10	LA90	LAmx
09-Dec-05	18:33:24	5 mins	55.7	57.2	53.9	68.8
09-Dec-05	18:38:24	5 mins	54.7	55.9	53.1	60.4
09-Dec-05	18:43:24	5 mins	54.8	56.5	52.9	59.7
09-Dec-05	18:48:24	5 mins	54.8	56.5	52.9	59.8
09-Dec-05	18:53:24	5 mins	53.6	55.6	51.5	58
09-Dec-05	18:58:24	5 mins	52.8	54.8	50.7	58.9
09-Dec-05	19:03:24	5 mins	73.6	56.9	50.8	95
09-Dec-05	19:08:24	5 mins	53.4	55.0	51.4	60
09-Dec-05	19:13:24	5 mins	52.9	54.8	51.2	58.6
09-Dec-05	19:18:24	5 mins	52.8	54.0	51.2	58.7
09-Dec-05	19:23:24	5 mins	54.3	56.2	52.1	61.9
09-Dec-05	19:28:24	5 mins	52.7	54.4	51.2	56.1
09-Dec-05	19:33:24	5 mins	52.9	54.5	51.2	57.8
09-Dec-05	19:38:24	5 mins	52.9	54.9	51.2	57.4
09-Dec-05	19:43:24	5 mins	52.9	54.9	51.0	61.6
09-Dec-05	19:48:24	5 mins	53.8	56.1	50.8	60.7
09-Dec-05	19:53:24	5 mins	52.3	54.2	50.2	58.8
09-Dec-05	19:58:24	5 mins	53.3	56.0	50.4	66.4
09-Dec-05	20:03:24	5 mins	51.6	52.8	50.1	61.5
09-Dec-05	20:08:24	5 mins	53.1	55.0	50.4	66.2
09-Dec-05	20:13:24	5 mins	52.8	54.7	50.6	59.8
09-Dec-05	20:18:24	5 mins	54	56.1	51.0	64
09-Dec-05	20:23:24	5 mins	52.4	54.4	50.1	56.9
09-Dec-05	20:28:24	5 mins	53.1	55.2	49.8	69.2
09-Dec-05	20:33:24	5 mins	51.6	52.9	49.9	57.6
09-Dec-05	20:38:24	5 mins	52.4	54.5	50.1	58
09-Dec-05	20:43:24	5 mins	51.8	54.0	49.2	57.2
09-Dec-05	20:48:24	5 mins	51.2	53.4	49.3	56
09-Dec-05	20:53:24	5 mins	51.8	53.3	49.8	56.1
09-Dec-05	20:58:24	5 mins	52.9	55.1	50.4	58.6
09-Dec-05	21:03:24	5 mins	53.4	55.5	51.1	60.4
09-Dec-05	21:08:24	5 mins	52.9	54.9	50.4	60.6
09-Dec-05	21:13:24	5 mins	52.3	54.3	50.2	57.9
09-Dec-05	21:18:24	5 mins	52.2	53.8	50.3	58
09-Dec-05	21:23:24	5 mins	53.3	56.1	51.0	61.9
09-Dec-05	21:28:24	5 mins	54.7	56.0	50.5	76.2
09-Dec-05	21:33:24	5 mins	53	55.1	51.0	59.1
09-Dec-05	21:38:24	5 mins	52.8	54.5	50.4	61.6
09-Dec-05	21:43:24	5 mins	52.6	54.4	50.4	60
09-Dec-05	21:48:24	5 mins	52.7	54.6	50.9	58.9
09-Dec-05	21:53:24	5 mins	71.8	55.3	49.7	93.6

Date	Time	Duration	LAeq	LA10	LA90	LAmaz
09-Dec-05	21:58:24	5 mins	52.1	54.3	49.4	58
09-Dec-05	22:03:24	5 mins	52	54.2	49.2	60.9
09-Dec-05	22:08:24	5 mins	51.5	53.6	49.4	57.2
09-Dec-05	22:13:24	5 mins	52.4	54.9	49.7	61.6
09-Dec-05	22:18:24	5 mins	50.9	52.0	49.2	57.8
09-Dec-05	22:23:24	5 mins	51.3	53.1	49.2	58.8
09-Dec-05	22:28:24	5 mins	50.8	52.6	48.2	59.1
09-Dec-05	22:33:24	5 mins	50	51.6	48.3	54.3
09-Dec-05	22:38:24	5 mins	51.5	53.0	49.5	60.1
09-Dec-05	22:43:24	5 mins	51.9	54.3	49.3	57.7
09-Dec-05	22:48:24	5 mins	52	53.4	49.2	68.5
09-Dec-05	22:53:24	5 mins	51.5	53.2	49.4	56.4
09-Dec-05	22:58:24	5 mins	51.4	53.1	48.9	60.4
09-Dec-05	23:03:24	5 mins	51.7	53.6	49.4	58.2
09-Dec-05	23:08:24	5 mins	51	52.6	49.2	56.4
09-Dec-05	23:13:24	5 mins	50.7	52.0	49.1	58.6
09-Dec-05	23:18:24	5 mins	53.7	58.2	48.9	61.3
09-Dec-05	23:23:24	5 mins	51.3	53.1	48.9	58.4
09-Dec-05	23:28:24	5 mins	50.9	52.7	49.0	55.7
09-Dec-05	23:33:24	5 mins	50.3	51.7	48.4	61.9
09-Dec-05	23:38:24	5 mins	54	55.9	49.3	69.9
09-Dec-05	23:43:24	5 mins	51.7	53.8	49.3	59.3
09-Dec-05	23:48:24	5 mins	50.7	52.6	48.8	56.8
09-Dec-05	23:53:24	5 mins	51.7	53.4	49.3	59.8
09-Dec-05	23:58:24	5 mins	51.3	52.7	49.4	61.4
10-Dec-05	00:03:24	5 mins	50.5	51.9	48.9	56.3
10-Dec-05	00:08:24	5 mins	50.2	51.9	48.2	55.4
10-Dec-05	00:13:24	5 mins	49.7	52.1	47.1	57.4
10-Dec-05	00:18:24	5 mins	50.3	51.8	48.1	56.6
10-Dec-05	00:23:24	5 mins	50	51.9	47.6	59.3
10-Dec-05	00:28:24	5 mins	50.8	53.1	48.1	58.3
10-Dec-05	00:33:24	5 mins	49.5	50.9	47.6	55.5
10-Dec-05	00:38:24	5 mins	50.7	53.0	47.7	59.1
10-Dec-05	00:43:24	5 mins	51	52.8	47.8	63.7
10-Dec-05	00:48:24	5 mins	49.8	51.9	47.5	55.1
10-Dec-05	00:53:24	5 mins	53.7	57.0	47.2	59.8
10-Dec-05	00:58:24	5 mins	52.9	55.7	49.2	58.4
10-Dec-05	01:03:24	5 mins	50.1	52.0	47.9	55
10-Dec-05	01:08:24	5 mins	50.1	51.7	47.6	58.9
10-Dec-05	01:13:24	5 mins	48.7	50.5	46.5	56.6
10-Dec-05	01:18:24	5 mins	49.8	52.3	46.7	58.2

Date	Time	Duration	LAeq	LA10	LA90	LAmx
10-Dec-05	01:23:24	5 mins	48.3	49.8	46.5	53.7
10-Dec-05	01:28:24	5 mins	47.9	49.1	46.5	52.1
10-Dec-05	01:33:24	5 mins	48.4	49.9	46.5	54.2
10-Dec-05	01:38:24	5 mins	49	50.6	47.1	55.6
10-Dec-05	01:43:24	5 mins	48.3	49.8	46.7	53.4
10-Dec-05	01:48:24	5 mins	48.4	49.9	46.5	53.7
10-Dec-05	01:53:24	5 mins	49.6	52.1	46.5	57.6
10-Dec-05	01:58:24	5 mins	48.1	50.0	46.3	53
10-Dec-05	02:03:24	5 mins	48.9	50.8	46.6	55.9
10-Dec-05	02:08:24	5 mins	48.4	50.6	46.3	55.5
10-Dec-05	02:13:24	5 mins	47.9	49.6	46.1	53.9
10-Dec-05	02:18:24	5 mins	48.7	49.8	46.7	57.9
10-Dec-05	02:23:24	5 mins	49.5	52.8	46.0	59.9
10-Dec-05	02:28:24	5 mins	48.6	50.8	45.5	60.2
10-Dec-05	02:33:24	5 mins	48.3	50.5	45.6	60.6
10-Dec-05	02:38:24	5 mins	48.2	50.0	46.3	55
10-Dec-05	02:43:24	5 mins	49	50.2	46.5	59.1
10-Dec-05	02:48:24	5 mins	47.2	48.6	45.5	55
10-Dec-05	02:53:24	5 mins	48.8	50.8	46.5	54
10-Dec-05	02:58:24	5 mins	47.1	48.6	45.1	58.8
10-Dec-05	03:03:24	5 mins	49.2	51.4	45.4	62
10-Dec-05	03:08:24	5 mins	46.2	46.9	45.1	62.2
10-Dec-05	03:13:24	5 mins	48.2	50.6	45.3	56.7
10-Dec-05	03:18:24	5 mins	47.6	49.3	45.7	54.7
10-Dec-05	03:23:24	5 mins	46.6	47.6	45.6	51.1
10-Dec-05	03:28:24	5 mins	46.9	48.3	45.2	55.7
10-Dec-05	03:33:24	5 mins	46.1	47.3	45.1	49.5
10-Dec-05	03:38:24	5 mins	46	46.9	45.2	50.7
10-Dec-05	03:43:24	5 mins	47.2	48.0	45.1	56.9
10-Dec-05	03:48:24	5 mins	49.2	52.6	45.5	57.8
10-Dec-05	03:53:24	5 mins	48.5	52.4	45.2	55.6
10-Dec-05	03:58:24	5 mins	48	51.1	45.2	57.1
10-Dec-05	04:03:24	5 mins	45.9	47.3	44.8	52.3
10-Dec-05	04:08:24	5 mins	47.5	48.8	45.4	57.4
10-Dec-05	04:13:24	5 mins	48.1	49.6	45.3	57.8
10-Dec-05	04:18:24	5 mins	47.5	49.6	45.3	54.6
10-Dec-05	04:23:24	5 mins	48.1	50.2	45.5	55.8
10-Dec-05	04:28:24	5 mins	50.6	54.4	46.4	59.6
10-Dec-05	04:33:24	5 mins	49.7	53.1	46.1	58.8
10-Dec-05	04:38:24	5 mins	48.8	52.1	45.5	57.8
10-Dec-05	04:43:24	5 mins	49.5	53.0	45.3	61.1

Date	Time	Duration	LAeq	LA10	LA90	LAmaz
10-Dec-05	04:48:24	5 mins	48.8	50.8	45.3	65.8
10-Dec-05	04:53:24	5 mins	46.3	47.3	45.1	53.7
10-Dec-05	04:58:24	5 mins	48.8	51.3	45.5	57.2
10-Dec-05	05:03:24	5 mins	48.3	50.7	45.6	57.7
10-Dec-05	05:08:24	5 mins	47.4	49.0	45.6	52.9
10-Dec-05	05:13:24	5 mins	48.8	51.2	45.7	57
10-Dec-05	05:18:24	5 mins	49.9	53.6	46.2	57.5
10-Dec-05	05:23:24	5 mins	49.5	52.0	45.5	62.9
10-Dec-05	05:28:24	5 mins	48.9	51.6	46.3	56.4
10-Dec-05	05:33:24	5 mins	52.5	55.6	48.1	62.1
10-Dec-05	05:38:24	5 mins	53.8	56.7	49.6	62.4
10-Dec-05	05:43:24	5 mins	55.4	57.8	50.2	73
10-Dec-05	05:48:24	5 mins	52.7	55.0	49.6	57.5
10-Dec-05	05:53:24	5 mins	52.6	55.4	48.3	61.5
10-Dec-05	05:58:24	5 mins	50.5	53.4	47.2	59.3
10-Dec-05	06:03:24	5 mins	50.2	52.7	47.4	57.5
10-Dec-05	06:08:24	5 mins	49.8	52.6	46.7	59.6
10-Dec-05	06:13:24	5 mins	48.6	50.2	46.9	55
10-Dec-05	06:18:24	5 mins	51.2	54.0	47.0	61.8
10-Dec-05	06:23:24	5 mins	50.9	54.6	47.2	61.7
10-Dec-05	06:28:24	5 mins	52.2	54.9	48.2	64.8
10-Dec-05	06:33:24	5 mins	52.3	54.6	49.5	61.6
10-Dec-05	06:38:24	5 mins	52.2	54.9	48.5	61.6
10-Dec-05	06:43:24	5 mins	51	53.4	48.2	60.2
10-Dec-05	06:48:24	5 mins	52.3	54.9	49.5	58.2
10-Dec-05	06:53:24	5 mins	53.2	56.3	49.1	60.6
10-Dec-05	06:58:24	5 mins	54	57.0	49.8	61.6
10-Dec-05	07:03:24	5 mins	52	54.7	49.3	59.6
10-Dec-05	07:08:24	5 mins	53.8	57.1	50.3	62
10-Dec-05	07:13:24	5 mins	54.3	56.8	50.7	62.1
10-Dec-05	07:18:24	5 mins	55.6	58.5	51.4	65.5
10-Dec-05	07:23:24	5 mins	55.2	58.7	50.4	68
10-Dec-05	07:28:24	5 mins	53.5	55.4	49.5	72.9
10-Dec-05	07:33:24	5 mins	69.9	56.4	50.4	97.6
10-Dec-05	07:38:24	5 mins	54.8	57.5	51.0	63.7
10-Dec-05	07:43:24	5 mins	55.3	58.1	52.1	63
10-Dec-05	07:48:24	5 mins	54.7	57.2	52.0	61.9
10-Dec-05	07:53:24	5 mins	54.9	57.1	52.0	68.8
10-Dec-05	07:58:24	5 mins	54.9	56.9	52.1	60.8
10-Dec-05	08:03:24	5 mins	57.6	59.0	51.0	81.9
10-Dec-05	08:08:24	5 mins	53.8	56.0	50.7	64.9

<b>Date</b>	<b>Time</b>	<b>Duration</b>	<b>LAeq</b>	<b>LA10</b>	<b>LA90</b>	<b>LAmx</b>
10-Dec-05	08:13:24	5 mins	65.2	56.0	51.9	96.5
10-Dec-05	08:18:24	5 mins	64.4	57.8	52.8	93.8
10-Dec-05	08:23:24	5 mins	62.3	57.4	52.1	89.8
10-Dec-05	08:28:24	5 mins	71.5	59.9	52.2	97.4
10-Dec-05	08:33:24	5 mins	56.5	58.5	54.1	63
10-Dec-05	08:38:24	5 mins	56.6	58.4	54.7	61
10-Dec-05	08:43:24	5 mins	57	59.1	54.9	63
10-Dec-05	08:48:24	5 mins	57.1	58.9	54.9	67.2
10-Dec-05	08:53:24	5 mins	57.2	59.0	55.1	63.6
10-Dec-05	08:58:24	5 mins	56.9	58.5	55.1	63.9
10-Dec-05	09:03:24	5 mins	56.6	57.9	54.7	66.8
10-Dec-05	09:08:24	5 mins	57.9	59.6	55.6	66.6
10-Dec-05	09:13:24	5 mins	58.3	59.7	55.8	78.9
10-Dec-05	09:18:24	5 mins	58.4	59.9	55.4	75.8
10-Dec-05	09:23:24	5 mins	61.3	62.8	56.2	79.5
10-Dec-05	09:28:24	5 mins	61.1	61.8	55.4	79.3
10-Dec-05	09:33:24	5 mins	62.3	62.7	55.2	83.5
10-Dec-05	09:38:24	5 mins	76.4	71.4	54.6	98.9
10-Dec-05	09:43:24	5 mins	69.2	68.2	55.0	91.2
10-Dec-05	09:48:24	5 mins	60.3	62.3	54.8	76.5
10-Dec-05	09:53:24	5 mins	58.8	61.8	53.4	75.2
10-Dec-05	09:58:24	5 mins	64.2	65.6	53.7	85.4
10-Dec-05	10:03:24	5 mins	62.8	62.6	53.7	84.5
10-Dec-05	10:08:24	5 mins	57.3	58.7	53.6	78.7
10-Dec-05	10:13:24	5 mins	54.9	56.9	52.6	60.6
10-Dec-05	10:18:24	5 mins	70.3	60.8	52.1	96.8
10-Dec-05	10:23:24	5 mins	56.3	57.3	53.2	80
10-Dec-05	10:28:24	5 mins	55.8	57.5	53.0	72.2
10-Dec-05	10:33:24	5 mins	57.7	59.7	54.6	72.3
10-Dec-05	10:38:24	5 mins	59.3	61.2	54.0	76.6
10-Dec-05	10:43:24	5 mins	58.5	59.6	54.5	72
10-Dec-05	10:48:24	5 mins	61.9	59.1	54.2	86.6
10-Dec-05	10:53:24	5 mins	68.4	58.9	53.9	93.5
10-Dec-05	10:58:24	5 mins	64	65.0	54.1	85.6
10-Dec-05	11:03:24	5 mins	61.2	58.6	54.4	83.9
10-Dec-05	11:08:24	5 mins	61.7	61.1	54.7	85.4
10-Dec-05	11:13:24	5 mins	58.4	58.9	54.0	78.3
10-Dec-05	11:18:24	5 mins	57.3	58.8	54.5	69.4
10-Dec-05	11:23:24	5 mins	57.1	59.1	54.1	69.3
10-Dec-05	11:28:24	5 mins	56.6	58.6	54.2	62
10-Dec-05	11:33:24	5 mins	56.3	58.3	54.2	66.2

<b>Date</b>	<b>Time</b>	<b>Duration</b>	<b>LAeq</b>	<b>LA10</b>	<b>LA90</b>	<b>LAmx</b>
10-Dec-05	11:38:24	5 mins	60	61.3	55.6	77.1
10-Dec-05	11:43:24	5 mins	62.3	63.6	55.2	81.9
10-Dec-05	11:48:24	5 mins	59.2	60.2	55.2	79.1
10-Dec-05	11:53:24	5 mins	60.4	61.1	55.1	76.5
10-Dec-05	11:58:24	5 mins	61.1	62.8	54.9	79.7
10-Dec-05	12:03:24	5 mins	70.4	70.2	54.4	86.6
10-Dec-05	12:08:24	5 mins	57.8	58.5	53.4	75.6
10-Dec-05	12:13:24	5 mins	55.7	57.8	53.2	64
10-Dec-05	12:18:24	5 mins	57.5	59.8	54.1	71.4
10-Dec-05	12:23:24	5 mins	55.7	57.4	53.2	66.5
10-Dec-05	12:28:24	5 mins	56.3	57.8	53.2	74.5
10-Dec-05	12:33:24	5 mins	57.4	58.8	54.4	75.2
10-Dec-05	12:38:24	5 mins	55.6	57.7	53.3	61.6
10-Dec-05	12:43:24	5 mins	55.9	57.6	53.4	67.7
10-Dec-05	12:48:24	5 mins	55.5	57.1	52.9	70.2
10-Dec-05	12:53:24	5 mins	55.5	57.4	53.1	63.7
10-Dec-05	12:58:24	5 mins	55.3	57.5	53.0	64.1
10-Dec-05	13:03:24	5 mins	78.4	62.7	53.3	102.3
10-Dec-05	13:08:24	5 mins	63.2	67.1	53.6	77.8
10-Dec-05	13:13:24	5 mins	73.6	69.0	54.2	99
10-Dec-05	13:18:24	5 mins	58.9	62.1	53.1	76.4

Table 2 - Noise Measurements at Warwick Close on 10 December 2005, Free-field Level, dB

Date	Time	Duration	L <sub>Aeq</sub>	L <sub>A10</sub>	L <sub>A90</sub>	L <sub>Amax</sub>
10-Dec-05	10:11:24	5 mins	58.2	57.8	55.1	72.3
10-Dec-05	10:12:24	5 mins	56.6	57.8	55.6	58.4
10-Dec-05	10:13:24	5 mins	55.1	56.6	53.5	57.7
10-Dec-05	10:14:24	5 mins	54.5	55.5	53.1	56.8
10-Dec-05	10:15:24	5 mins	53.4	54.4	51.9	55.6
10-Dec-05	10:16:24	5 mins	53.9	55	52.3	58.8
10-Dec-05	10:17:24	5 mins	52.8	53.7	51.3	58
10-Dec-05	10:18:24	5 mins	53.2	54.3	52.2	56.8
10-Dec-05	10:19:24	5 mins	52.4	53.2	51.4	55.2
10-Dec-05	10:20:24	5 mins	54.4	55.7	52.2	59
10-Dec-05	10:21:24	5 mins	54.6	55.8	52.5	58.1
10-Dec-05	10:22:24	5 mins	54.5	55.6	52.8	56.8
10-Dec-05	10:23:24	5 mins	53.5	54.3	52.1	55.6
10-Dec-05	10:24:24	5 mins	53.8	54.9	52.1	56.4
10-Dec-05	10:25:24	5 mins	53.6	54.4	52.5	55.5
10-Dec-05	10:26:24	5 mins	54.3	55.2	53	56.7
10-Dec-05	10:27:24	5 mins	54	55.1	52.4	55.6
10-Dec-05	10:28:24	5 mins	53	54.5	51.7	55.8
10-Dec-05	10:29:24	5 mins	54.8	55.7	53.6	56.4
10-Dec-05	10:30:24	5 mins	54.3	55.4	53	56
10-Dec-05	10:31:24	5 mins	55.9	57.1	54.1	60.3
10-Dec-05	10:32:24	5 mins	55.6	56.7	54	58.7
10-Dec-05	10:33:24	5 mins	56.2	57.9	54.5	59.5
10-Dec-05	10:34:24	5 mins	55.6	56.3	54.6	57.9
10-Dec-05	10:35:24	5 mins	54.5	55.3	53.5	56.5
10-Dec-05	10:36:24	5 mins	55.6	56.9	54	59
10-Dec-05	10:37:24	5 mins	55.6	57	54	57.7
10-Dec-05	10:38:24	5 mins	55.8	56.7	54.8	58.2
10-Dec-05	10:39:24	5 mins	55.7	56.6	54.1	57.7
10-Dec-05	10:40:24	5 mins	56.3	58.3	53.5	62.1
10-Dec-05	10:41:24	5 mins	56	58	53.6	61.7
10-Dec-05	10:42:24	5 mins	53.9	54.7	52.8	55.2
10-Dec-05	10:43:24	5 mins	55.2	56.6	53.4	61.7
10-Dec-05	10:44:24	5 mins	55.3	56.9	53.2	58.2
10-Dec-05	10:45:24	5 mins	54.7	55.7	53.4	56.8
10-Dec-05	10:46:24	5 mins	56	56.7	55.1	59
10-Dec-05	10:47:24	5 mins	55.4	56.3	54.5	57.9
10-Dec-05	10:48:24	5 mins	55.4	56.6	54.1	57.6



Date	Time	Duration	L <sub>Aeq</sub>	L <sub>A10</sub>	L <sub>A90</sub>	L <sub>Amax</sub>
10-Dec-05	10:49:24	5 mins	54.2	55.1	52.8	56.9
10-Dec-05	10:50:24	5 mins	54.9	56	53.4	57.4
10-Dec-05	10:51:24	5 mins	54.6	55.6	53	56.4
10-Dec-05	10:52:24	5 mins	54.7	56.1	53.2	57.5
10-Dec-05	10:53:24	5 mins	55.2	56.6	53.7	57.7
10-Dec-05	10:54:24	5 mins	55.1	55.9	54.1	60.5
10-Dec-05	10:55:24	5 mins	57.7	59.9	54.4	67.5
10-Dec-05	10:56:24	5 mins	61.1	61.9	54.9	74.7
10-Dec-05	10:57:24	5 mins	54.8	55.9	53.4	57
10-Dec-05	10:58:24	5 mins	54.2	55.7	52.2	57.7
10-Dec-05	10:59:24	5 mins	55.9	57	54.1	58.3
10-Dec-05	11:00:24	5 mins	54.6	56	53.2	57.9
10-Dec-05	11:01:24	5 mins	54.8	55.9	53.2	57.4
10-Dec-05	11:02:24	5 mins	55.6	56.7	54.2	58.3
10-Dec-05	11:03:24	5 mins	55.4	57.4	52.8	60.4
10-Dec-05	11:04:24	5 mins	54.3	55.6	53	57.2
10-Dec-05	11:05:24	5 mins	54.5	55.1	53.4	56.3
10-Dec-05	11:06:24	5 mins	55	56.3	53	58.5
10-Dec-05	11:07:24	5 mins	54.8	55.6	53.7	56.3
10-Dec-05	11:08:24	5 mins	55	55.9	53.3	57.3
10-Dec-05	11:09:24	5 mins	55.4	56.7	53.9	58.3
10-Dec-05	11:10:24	5 mins	55	56.8	52.9	59.5
10-Dec-05	11:11:24	5 mins	55.9	57.1	54.7	58.4
10-Dec-05	11:12:24	5 mins	56.5	58.4	54.6	60.7
10-Dec-05	11:13:24	5 mins	56.3	57.5	54.9	58.7
10-Dec-05	11:14:24	5 mins	56.2	57.7	54.5	58.7
10-Dec-05	11:15:24	5 mins	55.3	56.4	54	57.4
10-Dec-05	11:16:24	5 mins	55.1	56	53.9	58.9
10-Dec-05	11:17:24	5 mins	56.3	57.4	54.1	58.4
10-Dec-05	11:18:24	5 mins	55.5	56.4	54.3	57.2
10-Dec-05	11:19:24	5 mins	55.5	56.5	54.3	58
10-Dec-05	11:20:24	5 mins	55.8	56.6	54.7	57.5
10-Dec-05	11:21:24	5 mins	55.4	56.4	54.1	57.7
10-Dec-05	11:22:24	5 mins	56.1	56.7	55.3	57.7
10-Dec-05	11:23:24	5 mins	56.5	57.4	55.5	59
10-Dec-05	11:24:24	5 mins	56.1	57.4	54.5	58.4
10-Dec-05	11:25:24	5 mins	55	56.1	53.4	57.3
10-Dec-05	11:26:24	5 mins	55.4	56.4	53.7	57.8
10-Dec-05	11:27:24	5 mins	54	55	52.7	56.8
10-Dec-05	11:28:24	5 mins	56.4	58.4	54.2	61.7
10-Dec-05	11:29:24	5 mins	56.6	58.4	54.5	60.6

Date	Time	Duration	L <sub>Aeq</sub>	L <sub>A10</sub>	L <sub>A90</sub>	L <sub>Amax</sub>
10-Dec-05	11:30:24	5 mins	56.1	57.3	54.1	62.3
10-Dec-05	11:31:24	5 mins	54.5	55.4	53.3	58.3
10-Dec-05	11:32:24	5 mins	54.8	56.1	53.1	57.7
10-Dec-05	11:33:24	5 mins	55.5	56.2	54.5	57.4
10-Dec-05	11:34:24	5 mins	54.9	56	53.8	57.6
10-Dec-05	11:35:24	5 mins	55.2	56.4	53.4	57.7
10-Dec-05	11:36:24	5 mins	55.4	56.2	54.4	57
10-Dec-05	11:37:24	5 mins	54.8	55.7	53.6	57.4
10-Dec-05	11:38:24	5 mins	55.3	57.2	53.1	59.4
10-Dec-05	11:39:24	5 mins	55.3	56.8	53.5	58.2
10-Dec-05	11:40:24	5 mins	55.9	57	54.5	58
10-Dec-05	11:41:24	5 mins	55.6	56.3	54.7	57.2
10-Dec-05	11:42:24	5 mins	55.7	56.9	54.4	58.6
10-Dec-05	11:43:24	5 mins	56	57.1	54.7	58.8
10-Dec-05	11:44:24	5 mins	56.3	57.4	54.9	60
10-Dec-05	11:45:24	5 mins	55.2	57	53.2	59.3
10-Dec-05	11:46:24	5 mins	55.3	56.4	54	57.7
10-Dec-05	11:47:24	5 mins	56.7	58.5	54.6	60.2
10-Dec-05	11:48:24	5 mins	57	57.9	55.9	60.3
10-Dec-05	11:49:24	5 mins	56	57.7	54.1	60.1
10-Dec-05	11:50:24	5 mins	55	55.8	54	57.7
10-Dec-05	11:51:24	5 mins	55.5	56.6	54.1	58.1
10-Dec-05	11:52:24	5 mins	55.3	56.6	53.4	57.5
10-Dec-05	11:53:24	5 mins	56.8	58.4	55.1	59.6
10-Dec-05	11:54:24	5 mins	55.8	58	53.5	59.9
10-Dec-05	11:55:24	5 mins	56.5	58.2	54.4	59.5
10-Dec-05	11:56:24	5 mins	56.8	58.4	54.9	60.1
10-Dec-05	11:57:24	5 mins	56.5	58.3	53.9	59.6
10-Dec-05	11:58:24	5 mins	55.7	56.6	54.4	58.4
10-Dec-05	11:59:24	5 mins	55.6	56.7	54.3	58.2
10-Dec-05	12:00:24	5 mins	55.5	56.9	53.8	58.3
10-Dec-05	12:01:24	5 mins	56	56.8	55	57.6
10-Dec-05	12:02:24	5 mins	56	57.2	54.8	58.2
10-Dec-05	12:03:24	5 mins	56.5	57.3	55.3	59.5
10-Dec-05	12:04:24	5 mins	55.5	56.8	53.6	57.9
10-Dec-05	12:05:24	5 mins	55.8	56.9	54.6	59.9
10-Dec-05	12:06:24	5 mins	55.5	56.7	54.3	58.7
10-Dec-05	12:07:24	5 mins	54.2	55.7	52.7	57.1
10-Dec-05	12:08:24	5 mins	55.2	56.1	54	58.3
10-Dec-05	12:09:24	5 mins	54.4	55.3	53.1	57
10-Dec-05	12:10:24	5 mins	54.1	55.5	52.7	58

Date	Time	Duration	L <sub>Aeq</sub>	L <sub>A10</sub>	L <sub>A90</sub>	L <sub>Amax</sub>
10-Dec-05	12:11:24	5 mins	55.5	56.9	54.1	57.9
10-Dec-05	12:12:24	5 mins	54.1	55	53.1	56.5
10-Dec-05	12:13:24	5 mins	54.4	55.8	52.6	57.3
10-Dec-05	12:14:24	5 mins	54.5	55.6	52.9	57.6
10-Dec-05	12:15:24	5 mins	53.9	55	52.8	56.4
10-Dec-05	12:16:24	5 mins	54.4	55.3	53.2	56.8
10-Dec-05	12:17:24	5 mins	54.8	56.1	53.6	58.4
10-Dec-05	12:18:24	5 mins	54.2	55.8	52.3	56.6
10-Dec-05	12:19:24	5 mins	54.6	55.7	53.3	57.2
10-Dec-05	12:20:24	5 mins	55.9	57.6	53.7	60.1
10-Dec-05	12:21:24	5 mins	54.3	55.2	52.7	56.6
10-Dec-05	12:22:24	5 mins	54.7	55.9	52.8	58.2
10-Dec-05	12:23:24	5 mins	54	54.7	53.1	55.4
10-Dec-05	12:24:24	5 mins	54.6	55.6	53.2	56.5
10-Dec-05	12:25:24	5 mins	54.5	55.9	52.8	58
10-Dec-05	12:26:24	5 mins	53.6	54.4	51.9	60.5
10-Dec-05	12:27:24	5 mins	58.1	61	52.9	68.9
10-Dec-05	12:28:24	5 mins	53.8	54.8	52.6	55.7
10-Dec-05	12:29:24	5 mins	54.9	55.7	53.6	58
10-Dec-05	12:30:24	5 mins	54.8	56.3	52.9	58
10-Dec-05	12:31:24	5 mins	54	54.6	53	56.6
10-Dec-05	12:32:24	5 mins	53.4	54.9	51.7	58
10-Dec-05	12:33:24	5 mins	56.5	59.1	53.2	61.8
10-Dec-05	12:34:24	5 mins	55.8	58.9	52.8	60.2
10-Dec-05	12:35:24	5 mins	54	55.1	52.8	57.4
10-Dec-05	12:36:24	5 mins	52.8	53.7	51.9	54.2
10-Dec-05	12:37:24	5 mins	53.5	55.1	51.7	58.5
10-Dec-05	12:38:24	5 mins	53.3	54.4	51.8	55.9
10-Dec-05	12:39:24	5 mins	54.2	55.7	52.2	57.6
10-Dec-05	12:40:24	5 mins	53.9	54.9	52.9	57.7
10-Dec-05	12:41:24	5 mins	53	54.1	51.4	55.8
10-Dec-05	12:42:24	5 mins	54.2	55.9	52.2	59
10-Dec-05	12:43:24	5 mins	54.5	55.8	52.7	58.3
10-Dec-05	12:44:24	5 mins	58	59.9	52.6	71.8
10-Dec-05	12:45:24	5 mins	58.4	58.1	51.6	72
10-Dec-05	12:46:24	5 mins	53.2	54.1	51.8	55.6
10-Dec-05	12:47:24	5 mins	52.7	54	51.4	54.5
10-Dec-05	12:48:24	5 mins	52.7	53.6	51.5	55.9
10-Dec-05	12:49:24	5 mins	52.8	54	51.5	55.4
10-Dec-05	12:50:24	5 mins	53	53.8	52.1	54.8
10-Dec-05	12:51:24	5 mins	53.5	55.2	51.8	56

<b>Date</b>	<b>Time</b>	<b>Duration</b>	<b>L<sub>Aeq</sub></b>	<b>L<sub>A10</sub></b>	<b>L<sub>A90</sub></b>	<b>L<sub>Amax</sub></b>
10-Dec-05	12:52:24	5 mins	54.5	56.3	53.1	57.8
10-Dec-05	12:53:24	5 mins	54.4	56.2	52.8	57
10-Dec-05	12:54:24	5 mins	54.2	55.4	52.9	56.2
10-Dec-05	12:55:24	5 mins	54.8	55.9	52.6	57.4
10-Dec-05	12:56:24	5 mins	54.1	55.2	52.7	57.2
10-Dec-05	12:57:24	5 mins	53.6	54.1	52.7	56
10-Dec-05	12:58:24	5 mins	53.6	54.5	52.5	57.8
10-Dec-05	12:59:24	5 mins	54.7	56.2	53.1	57.2
10-Dec-05	13:00:24	5 mins	55	55.7	53.4	64.8
10-Dec-05	13:01:24	5 mins	52.8	53.4	51.9	54.8
10-Dec-05	13:02:24	5 mins	53.5	54.5	52.4	56
10-Dec-05	13:03:24	5 mins	53.6	55	52.3	55.9
10-Dec-05	13:04:24	5 mins	54.9	55.3	52.9	66.8
10-Dec-05	13:05:24	5 mins	54.7	55	52.3	67.9
10-Dec-05	13:06:24	5 mins	52.9	53.6	51.9	55.3
10-Dec-05	13:07:24	5 mins	53.4	54.7	51.6	55.4
10-Dec-05	13:08:24	5 mins	53.9	54.8	52.3	57.2
10-Dec-05	13:09:24	5 mins	52.2	53.6	50.3	55.5
10-Dec-05	13:10:24	5 mins	51.8	52.2	50.6	56.2
10-Dec-05	13:11:24	5 mins	53.1	54.5	51.6	55.4
10-Dec-05	13:12:24	5 mins	52.4	53.6	50.8	54.2
10-Dec-05	13:13:24	5 mins	51.9	53.5	50.5	55
10-Dec-05	13:14:24	5 mins	52.5	53.5	51.1	56.9