

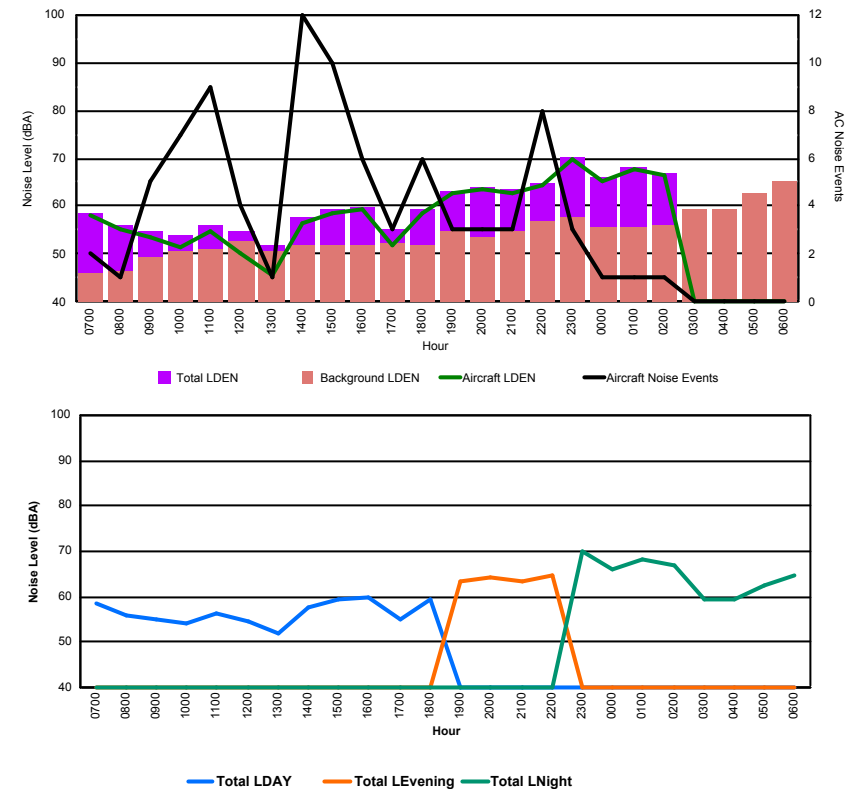


Luxembourg Airport Noise Distribution by Hour

Between 21/10/2017 00:00:00 and 21/10/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/10/17 7:00	2	58.4	58.1	46.1	58.4	-	-
21/10/17 8:00	1	55.9	55.4	46.3	55.9	-	-
21/10/17 9:00	5	54.9	53.6	49.2	54.9	-	-
21/10/17 10:00	7	53.9	51.3	50.6	53.9	-	-
21/10/17 11:00	9	56.2	54.8	50.9	56.2	-	-
21/10/17 12:00	4	54.7	50.3	52.9	54.7	-	-
21/10/17 13:00	1	51.7	45.5	50.5	51.7	-	-
21/10/17 14:00	12	57.8	56.5	52.0	57.8	-	-
21/10/17 15:00	10	59.4	58.6	52.0	59.4	-	-
21/10/17 16:00	6	59.9	59.2	51.9	59.9	-	-
21/10/17 17:00	3	55.0	51.9	52.2	55.0	-	-
21/10/17 18:00	6	59.3	58.5	51.8	59.3	-	-
21/10/17 19:00	3	63.2	62.6	54.6	-	63.2	-
21/10/17 20:00	3	64.1	63.7	53.6	-	64.1	-
21/10/17 21:00	3	63.4	62.7	54.9	-	63.4	-
21/10/17 22:00	8	64.9	64.2	56.9	-	64.9	-
21/10/17 23:00	3	70.1	69.8	57.8	-	-	70.1
22/10/17 0:00	1	65.9	65.4	55.7	-	-	65.9
22/10/17 1:00	1	68.1	67.8	55.8	-	-	68.1
22/10/17 2:00	1	66.7	66.3	56.0	-	-	66.7
22/10/17 3:00	-	59.4	-	59.5	-	-	59.4
22/10/17 4:00	-	59.4	-	59.4	-	-	59.4
22/10/17 5:00	-	62.7	-	62.8	-	-	62.7
22/10/17 6:00	-	64.8	-	65.0	-	-	64.8
	89	63.0	61.8	56.8	57.1	64.0	66.0

Location: Roodt/Syr NMT # 1



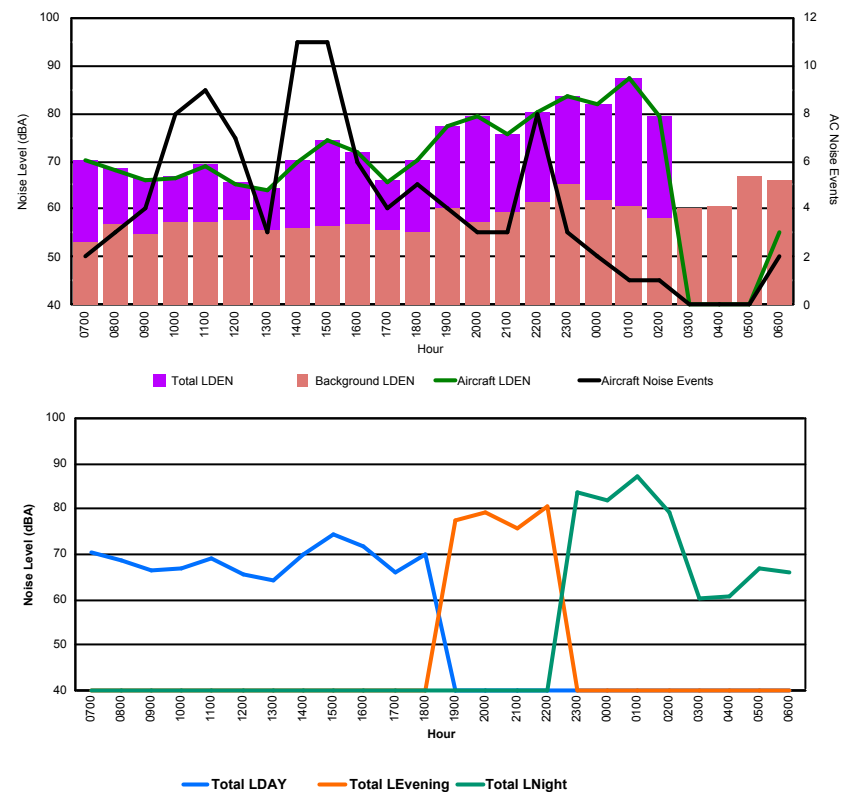


Luxembourg Airport Noise Distribution by Hour

Between 21/10/2017 00:00:00 and 21/10/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/10/17 7:00	2	70.3	70.2	53.2	70.3	-	-
21/10/17 8:00	3	68.5	68.3	56.7	68.5	-	-
21/10/17 9:00	4	66.3	66.0	54.8	66.3	-	-
21/10/17 10:00	8	66.9	66.4	57.4	66.9	-	-
21/10/17 11:00	9	69.3	69.0	57.2	69.3	-	-
21/10/17 12:00	7	65.8	65.1	57.8	65.8	-	-
21/10/17 13:00	3	64.4	63.8	55.8	64.4	-	-
21/10/17 14:00	11	70.1	69.9	56.1	70.1	-	-
21/10/17 15:00	11	74.3	74.3	56.5	74.3	-	-
21/10/17 16:00	6	71.9	71.8	57.0	71.9	-	-
21/10/17 17:00	4	66.0	65.6	55.6	66.0	-	-
21/10/17 18:00	5	70.2	70.1	55.1	70.2	-	-
21/10/17 19:00	4	77.4	77.4	60.0	-	77.4	-
21/10/17 20:00	3	79.4	79.3	57.1	-	79.4	-
21/10/17 21:00	3	75.8	75.6	59.2	-	75.8	-
21/10/17 22:00	8	80.4	80.3	61.4	-	80.4	-
21/10/17 23:00	3	83.5	83.4	65.3	-	-	83.5
22/10/17 0:00	2	81.9	81.8	61.9	-	-	81.9
22/10/17 1:00	1	87.2	87.2	60.6	-	-	87.2
22/10/17 2:00	1	79.3	79.3	58.0	-	-	79.3
22/10/17 3:00	-	60.1	-	60.1	-	-	60.1
22/10/17 4:00	-	60.6	-	60.6	-	-	60.6
22/10/17 5:00	-	66.7	-	67.0	-	-	66.7
22/10/17 6:00	2	66.2	55.1	66.2	-	-	66.2
	100	77.7	77.6	60.5	69.6	78.6	81.0

Location: DVOR NMT # 2

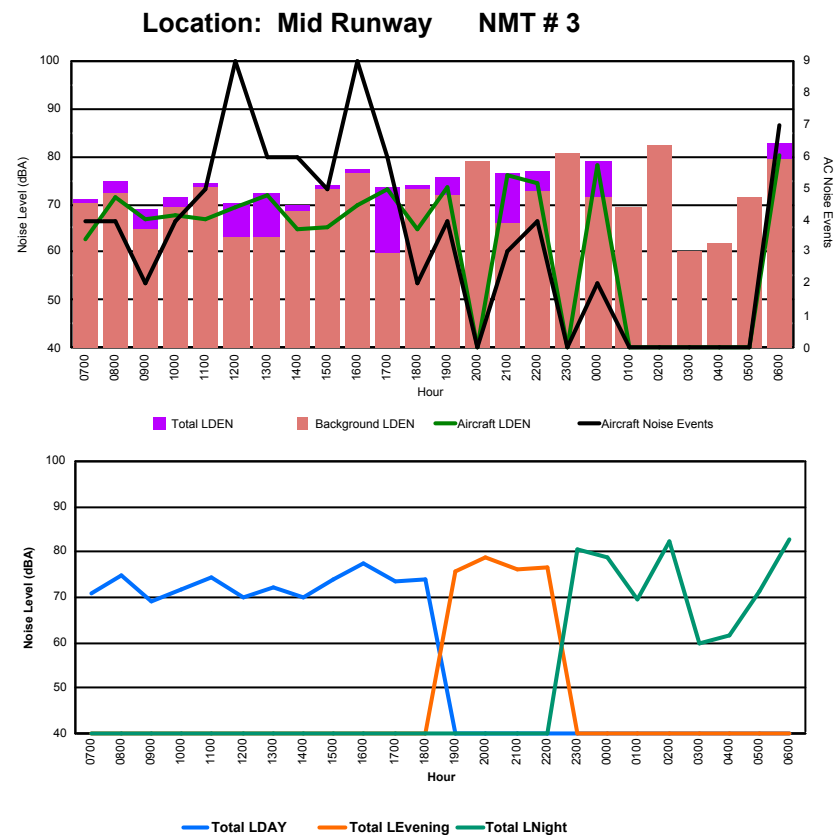




Luxembourg Airport Noise Distribution by Hour

Between 21/10/2017 00:00:00 and 21/10/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/10/17 7:00	4	71.0	62.8	70.3	71.0	-	-
21/10/17 8:00	4	75.0	71.6	72.3	75.0	-	-
21/10/17 9:00	2	69.0	67.0	64.7	69.0	-	-
21/10/17 10:00	4	71.6	67.6	69.4	71.6	-	-
21/10/17 11:00	5	74.3	66.8	73.4	74.3	-	-
21/10/17 12:00	9	70.2	69.2	63.1	70.2	-	-
21/10/17 13:00	6	72.3	71.7	63.3	72.3	-	-
21/10/17 14:00	6	70.0	64.7	68.4	70.0	-	-
21/10/17 15:00	5	73.8	65.0	73.3	73.8	-	-
21/10/17 16:00	9	77.4	70.0	76.5	77.4	-	-
21/10/17 17:00	6	73.4	73.2	59.9	73.4	-	-
21/10/17 18:00	2	73.8	64.8	73.2	73.8	-	-
21/10/17 19:00	4	75.8	73.4	72.0	-	75.8	-
21/10/17 20:00	-	78.9	-	78.8	-	78.9	-
21/10/17 21:00	3	76.4	76.0	65.9	-	76.4	-
21/10/17 22:00	4	76.8	74.5	72.9	-	76.8	-
21/10/17 23:00	-	80.6	-	80.6	-	-	80.6
22/10/17 0:00	2	78.8	78.0	71.4	-	-	78.8
22/10/17 1:00	-	69.4	-	69.5	-	-	69.4
22/10/17 2:00	-	82.5	-	82.5	-	-	82.5
22/10/17 3:00	-	60.0	-	60.0	-	-	60.0
22/10/17 4:00	-	61.8	-	61.8	-	-	61.8
22/10/17 5:00	-	71.2	-	71.3	-	-	71.2
22/10/17 6:00	7	82.8	80.2	79.3	-	-	82.8
	82	76.4	71.7	74.6	73.3	77.1	78.6





Luxembourg Airport Noise Distribution by Hour

Between 21/10/2017 00:00:00 and 21/10/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
21/10/17 7:00	6	60.7	55.9	60.9	60.7	-	-
21/10/17 8:00	4	67.4	66.5	62.4	67.4	-	-
21/10/17 9:00	1	67.1	65.8	61.2	67.1	-	-
21/10/17 10:00	7	68.0	67.1	61.4	68.0	-	-
21/10/17 11:00	10	63.4	61.0	59.8	63.4	-	-
21/10/17 12:00	6	64.4	62.2	60.6	64.4	-	-
21/10/17 13:00	6	69.1	68.5	60.4	69.1	-	-
21/10/17 14:00	7	62.9	59.3	60.6	62.9	-	-
21/10/17 15:00	5	62.0	57.0	60.5	62.0	-	-
21/10/17 16:00	7	67.6	66.6	60.6	67.6	-	-
21/10/17 17:00	5	65.9	64.5	60.6	65.9	-	-
21/10/17 18:00	4	63.6	60.7	60.6	63.6	-	-
21/10/17 19:00	4	73.0	72.2	65.3	-	73.0	-
21/10/17 20:00	-	63.5	-	63.5	-	63.5	-
21/10/17 21:00	2	73.1	72.7	62.5	-	73.1	-
21/10/17 22:00	3	72.9	72.5	62.5	-	72.9	-
21/10/17 23:00	1	78.1	77.8	66.8	-	-	78.1
22/10/17 0:00	2	74.3	73.7	67.3	-	-	74.3
22/10/17 1:00	-	65.1	-	66.5	-	-	65.1
22/10/17 2:00	-	65.0	-	66.3	-	-	65.0
22/10/17 3:00	-	64.8	-	64.9	-	-	64.8
22/10/17 4:00	-	66.3	-	66.7	-	-	66.3
22/10/17 5:00	1	70.1	58.0	70.6	-	-	70.1
22/10/17 6:00	10	80.1	79.6	72.2	-	-	80.1
	91	71.3	70.4	65.1	65.9	71.9	74.3

