

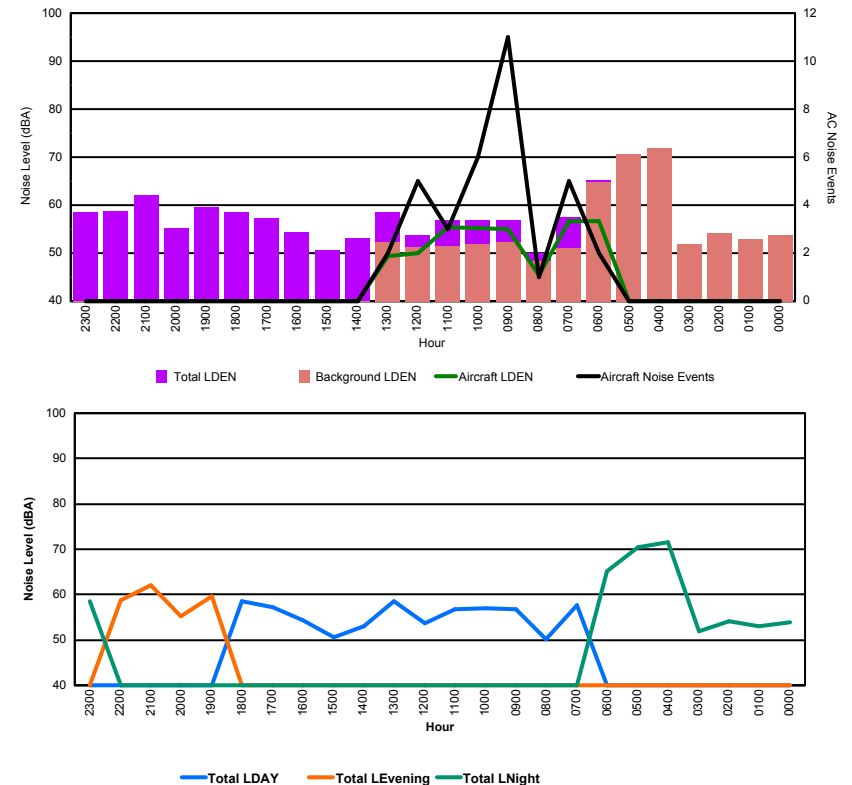


Luxembourg Airport Noise Distribution by Hour

Between 23/05/2017 00:00:00 and 23/05/2017 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)
23/05/17 0:00	-	53.8	-	53.8	-	-	53.8
23/05/17 1:00	-	53.0	-	53.0	-	-	53.0
23/05/17 2:00	-	54.1	-	54.1	-	-	54.1
23/05/17 3:00	-	51.9	-	51.9	-	-	51.9
23/05/17 4:00	-	71.5	-	71.8	-	-	71.5
23/05/17 5:00	-	70.4	-	70.6	-	-	70.4
23/05/17 6:00	2	65.2	56.6	64.7	-	-	65.2
23/05/17 7:00	5	57.6	56.6	51.1	57.6	-	-
23/05/17 8:00	1	50.1	45.4	48.3	50.1	-	-
23/05/17 9:00	11	56.8	55.0	52.3	56.8	-	-
23/05/17 10:00	6	56.9	55.3	51.9	56.9	-	-
23/05/17 11:00	3	56.8	55.4	51.4	56.8	-	-
23/05/17 12:00	5	53.7	50.1	51.3	53.7	-	-
23/05/17 13:00	2	58.6	49.4	52.3	58.6	-	-
23/05/17 14:00	-	53.1	-	-	53.1	-	-
23/05/17 15:00	-	50.7	-	-	50.7	-	-
23/05/17 16:00	-	54.4	-	-	54.4	-	-
23/05/17 17:00	-	57.2	-	-	57.2	-	-
23/05/17 18:00	-	58.6	-	-	58.6	-	-
23/05/17 19:00	-	59.6	-	-	-	59.6	-
23/05/17 20:00	-	55.3	-	-	-	55.3	-
23/05/17 21:00	-	62.1	-	-	-	62.1	-
23/05/17 22:00	-	58.8	-	-	-	58.8	-
23/05/17 23:00	-	58.5	-	-	-	-	58.5
	35	62.1	54.3	63.5	56.1	59.6	65.7

Location: Roodt/Syr NMT # 1



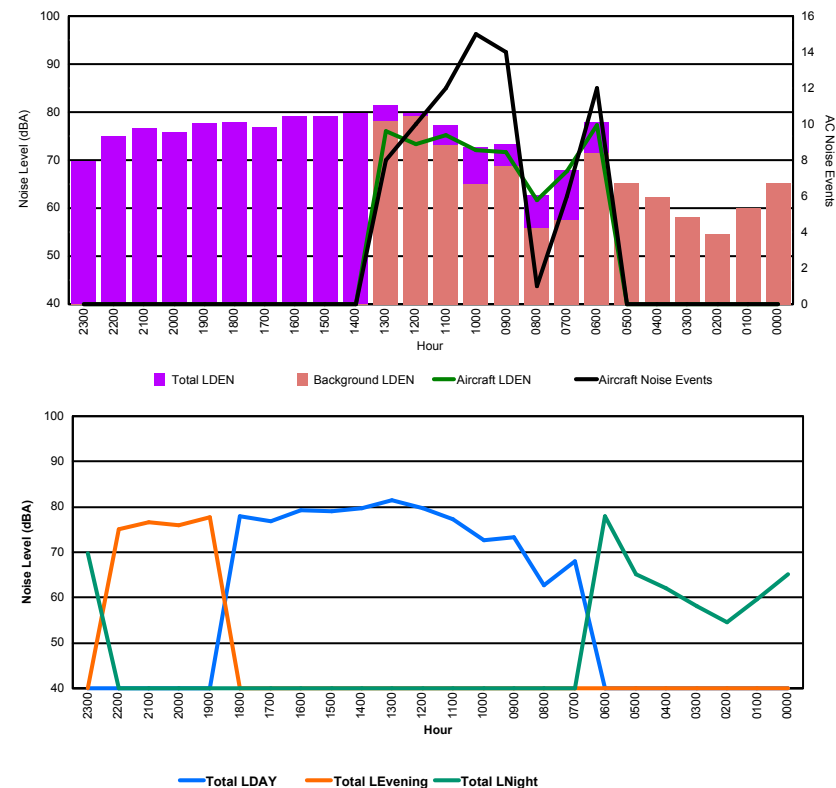


Luxembourg Airport Noise Distribution by Hour

Between 23/05/2017 00:00:00 and 23/05/2017 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)
23/05/17 0:00	-	65.1	-	65.2	-	-	65.1
23/05/17 1:00	-	59.7	-	59.9	-	-	59.7
23/05/17 2:00	-	54.6	-	54.6	-	-	54.6
23/05/17 3:00	-	58.0	-	58.1	-	-	58.0
23/05/17 4:00	-	62.1	-	62.2	-	-	62.1
23/05/17 5:00	-	65.2	-	65.2	-	-	65.2
23/05/17 6:00	12	78.0	77.3	71.5	-	-	78.0
23/05/17 7:00	6	68.0	67.7	57.4	68.0	-	-
23/05/17 8:00	1	62.7	61.7	55.9	62.7	-	-
23/05/17 9:00	14	73.3	71.6	68.8	73.3	-	-
23/05/17 10:00	15	72.7	72.1	65.1	72.7	-	-
23/05/17 11:00	12	77.2	75.2	73.2	77.2	-	-
23/05/17 12:00	10	79.8	73.3	79.1	79.8	-	-
23/05/17 13:00	8	81.4	76.0	78.2	81.4	-	-
23/05/17 14:00	-	79.7	-	-	79.7	-	-
23/05/17 15:00	-	79.1	-	-	79.1	-	-
23/05/17 16:00	-	79.2	-	-	79.2	-	-
23/05/17 17:00	-	76.9	-	-	76.9	-	-
23/05/17 18:00	-	77.9	-	-	77.9	-	-
23/05/17 19:00	-	77.8	-	-	-	77.8	-
23/05/17 20:00	-	75.9	-	-	-	75.9	-
23/05/17 21:00	-	76.6	-	-	-	76.6	-
23/05/17 22:00	-	75.0	-	-	-	75.0	-
23/05/17 23:00	-	69.7	-	-	-	-	69.7
	78	76.0	73.7	71.6	77.7	76.4	70.1

Location: DVOR NMT # 2

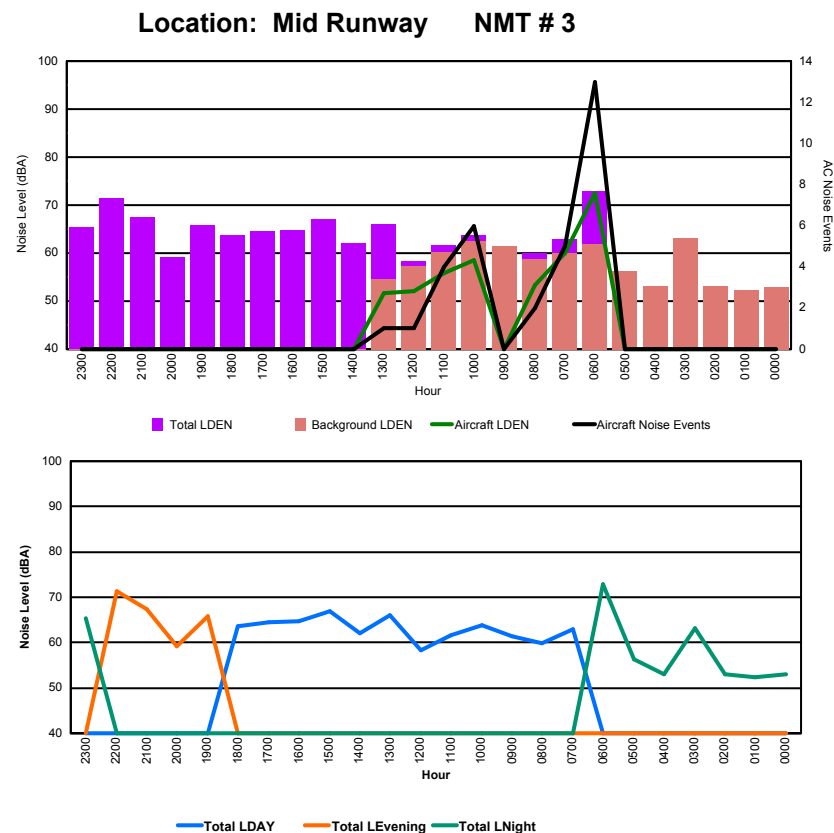




Luxembourg Airport Noise Distribution by Hour

Between 23/05/2017 00:00:00 and 23/05/2017 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)
23/05/17 0:00	-	53.0	-	53.0	-	-	53.0
23/05/17 1:00	-	52.3	-	52.3	-	-	52.3
23/05/17 2:00	-	53.1	-	53.1	-	-	53.1
23/05/17 3:00	-	63.2	-	63.2	-	-	63.2
23/05/17 4:00	-	53.1	-	53.1	-	-	53.1
23/05/17 5:00	-	56.3	-	56.3	-	-	56.3
23/05/17 6:00	13	72.9	72.6	61.8	-	-	72.9
23/05/17 7:00	5	63.0	60.0	60.1	63.0	-	-
23/05/17 8:00	2	59.9	53.4	58.8	59.9	-	-
23/05/17 9:00	-	61.5	-	61.5	61.5	-	-
23/05/17 10:00	6	63.8	58.5	62.4	63.8	-	-
23/05/17 11:00	4	61.6	55.8	60.3	61.6	-	-
23/05/17 12:00	1	58.3	52.0	57.2	58.3	-	-
23/05/17 13:00	1	66.0	51.7	54.6	66.0	-	-
23/05/17 14:00	-	62.1	-	-	62.1	-	-
23/05/17 15:00	-	67.0	-	-	67.0	-	-
23/05/17 16:00	-	64.7	-	-	64.7	-	-
23/05/17 17:00	-	64.6	-	-	64.6	-	-
23/05/17 18:00	-	63.7	-	-	63.7	-	-
23/05/17 19:00	-	65.8	-	-	-	65.8	-
23/05/17 20:00	-	59.1	-	-	-	59.1	-
23/05/17 21:00	-	67.4	-	-	-	67.4	-
23/05/17 22:00	-	71.4	-	-	-	71.4	-
23/05/17 23:00	-	65.4	-	-	-	-	65.4
	32	65.1	64.7	59.2	63.6	67.8	65.2

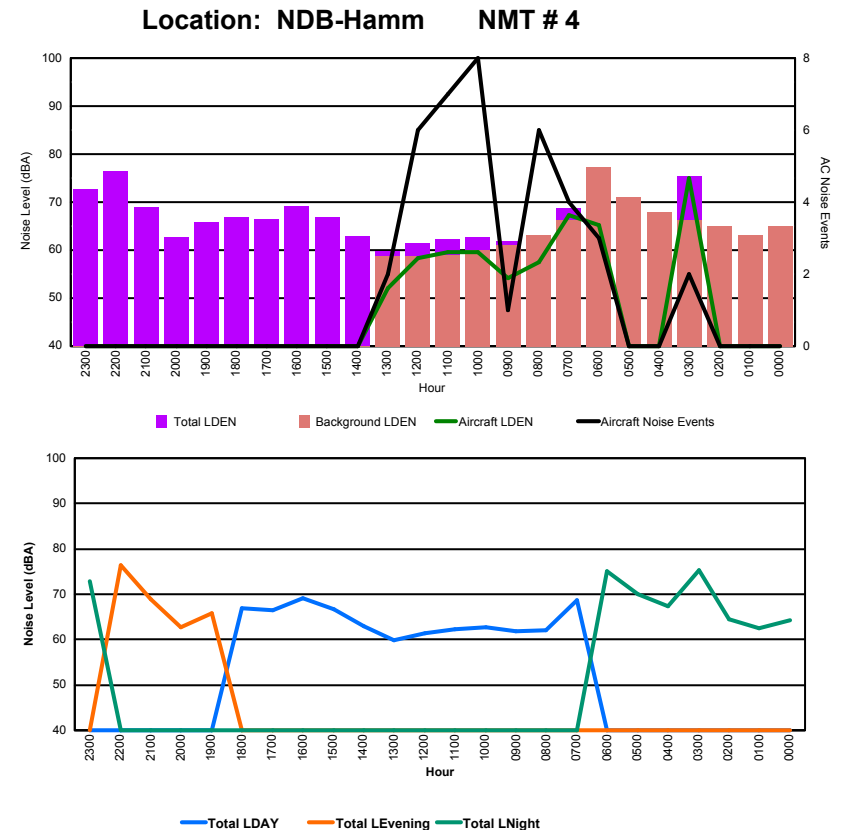




Luxembourg Airport Noise Distribution by Hour

Between 23/05/2017 00:00:00 and 23/05/2017 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)
23/05/17 0:00	-	64.3	-	65.0	-	-	64.3
23/05/17 1:00	-	62.6	-	63.2	-	-	62.6
23/05/17 2:00	-	64.4	-	65.1	-	-	64.4
23/05/17 3:00	2	75.4	74.9	66.2	-	-	75.4
23/05/17 4:00	-	67.3	-	68.0	-	-	67.3
23/05/17 5:00	-	69.9	-	71.1	-	-	69.9
23/05/17 6:00	3	75.1	65.3	77.3	-	-	75.1
23/05/17 7:00	4	68.7	67.2	66.3	68.7	-	-
23/05/17 8:00	6	62.0	57.5	63.1	62.0	-	-
23/05/17 9:00	1	61.8	54.2	61.0	61.8	-	-
23/05/17 10:00	8	62.7	59.6	60.1	62.7	-	-
23/05/17 11:00	7	62.2	59.5	59.0	62.2	-	-
23/05/17 12:00	6	61.5	58.4	58.8	61.5	-	-
23/05/17 13:00	2	59.8	52.0	58.8	59.8	-	-
23/05/17 14:00	-	62.9	-	-	62.9	-	-
23/05/17 15:00	-	66.8	-	-	66.8	-	-
23/05/17 16:00	-	69.1	-	-	69.1	-	-
23/05/17 17:00	-	66.5	-	-	66.5	-	-
23/05/17 18:00	-	66.9	-	-	66.9	-	-
23/05/17 19:00	-	65.8	-	-	-	65.8	-
23/05/17 20:00	-	62.7	-	-	-	62.7	-
23/05/17 21:00	-	68.9	-	-	-	68.9	-
23/05/17 22:00	-	76.5	-	-	-	76.5	-
23/05/17 23:00	-	72.8	-	-	-	-	72.8
	39	69.4	66.8	68.4	65.3	71.6	71.3





Luxembourg Airport Noise Distribution by Hour

Between 23/05/2017 00:00:00 and 23/05/2017 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)
23/05/17 0:00	-	63.5	-	64.1	-	-	63.5
23/05/17 1:00	-	61.6	-	61.8	-	-	61.6
23/05/17 2:00	-	61.1	-	61.3	-	-	61.1
23/05/17 3:00	2	68.5	67.7	61.0	-	-	68.5
23/05/17 4:00	-	64.4	-	64.5	-	-	64.4
23/05/17 5:00	-	68.8	-	69.8	-	-	68.8
23/05/17 6:00	-	70.7	-	72.4	-	-	70.7
23/05/17 7:00	3	65.2	58.4	65.4	65.2	-	-
23/05/17 8:00	5	61.3	55.2	62.1	61.3	-	-
23/05/17 9:00	2	63.3	49.8	63.3	63.3	-	-
23/05/17 10:00	5	62.4	52.6	62.1	62.4	-	-
23/05/17 11:00	3	62.0	54.0	61.5	62.0	-	-
23/05/17 12:00	2	61.1	51.7	60.7	61.1	-	-
23/05/17 13:00	1	60.7	48.3	60.4	60.7	-	-
23/05/17 14:00	-	61.9	-	-	61.9	-	-
23/05/17 15:00	-	62.4	-	-	62.4	-	-
23/05/17 16:00	-	63.1	-	-	63.1	-	-
23/05/17 17:00	-	62.6	-	-	62.6	-	-
23/05/17 18:00	-	62.2	-	-	62.2	-	-
23/05/17 19:00	-	65.4	-	-	-	65.4	-
23/05/17 20:00	-	64.4	-	-	-	64.4	-
23/05/17 21:00	-	64.6	-	-	-	64.6	-
23/05/17 22:00	-	68.0	-	-	-	68.0	-
23/05/17 23:00	-	67.4	-	-	-	-	67.4
	23	65.0	59.8	65.4	62.5	65.9	67.0

Location: Gare centrale NMT # 5

