

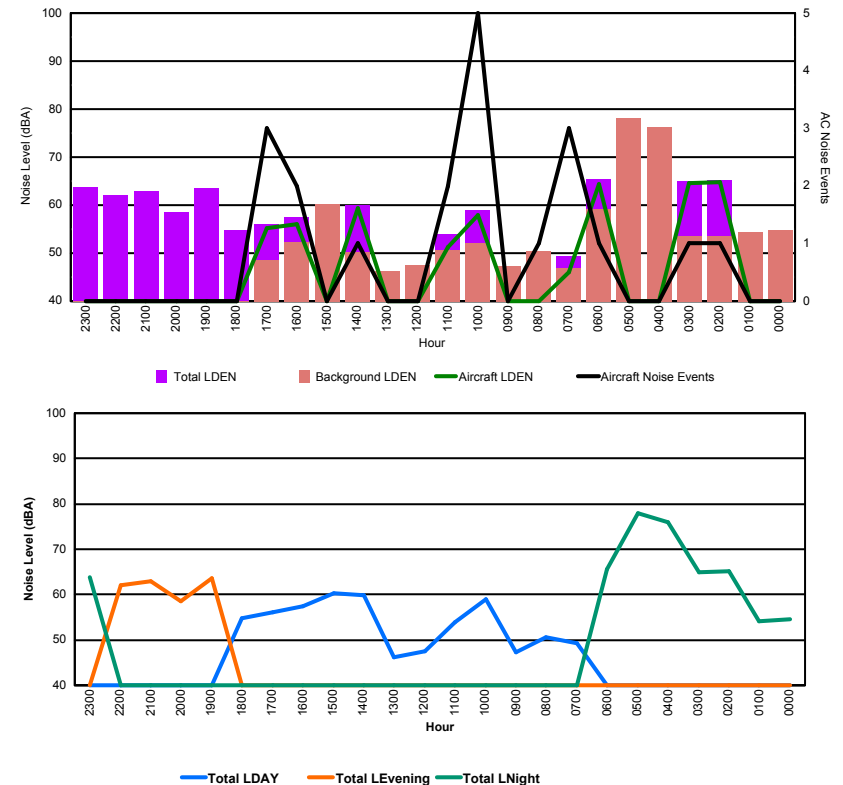


Luxembourg Airport Noise Distribution by Hour

Between 21/05/2017 00:00:00 and 21/05/2017 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)
21/05/17 0:00	-	54.6	-	54.7	-	-	54.6
21/05/17 1:00	-	54.2	-	54.3	-	-	54.2
21/05/17 2:00	1	65.2	64.8	53.5	-	-	65.2
21/05/17 3:00	1	64.9	64.6	53.5	-	-	64.9
21/05/17 4:00	-	75.9	-	76.2	-	-	75.9
21/05/17 5:00	-	77.9	-	78.1	-	-	77.9
21/05/17 6:00	1	65.5	64.4	59.1	-	-	65.5
21/05/17 7:00	3	49.3	46.0	46.8	49.3	-	-
21/05/17 8:00	1	50.5	36.8	50.4	50.5	-	-
21/05/17 9:00	-	47.2	-	47.2	47.2	-	-
21/05/17 10:00	5	58.9	57.9	52.0	58.9	-	-
21/05/17 11:00	2	53.9	51.2	50.7	53.9	-	-
21/05/17 12:00	-	47.5	-	47.5	47.5	-	-
21/05/17 13:00	-	46.2	-	46.2	46.2	-	-
21/05/17 14:00	1	59.9	59.3	50.3	59.9	-	-
21/05/17 15:00	-	60.2	-	60.2	60.2	-	-
21/05/17 16:00	2	57.5	56.1	52.2	57.5	-	-
21/05/17 17:00	3	56.0	55.2	48.5	56.0	-	-
21/05/17 18:00	-	54.8	-	-	54.8	-	-
21/05/17 19:00	-	63.5	-	-	-	63.5	-
21/05/17 20:00	-	58.5	-	-	-	58.5	-
21/05/17 21:00	-	63.0	-	-	-	63.0	-
21/05/17 22:00	-	62.1	-	-	-	62.1	-
21/05/17 23:00	-	63.8	-	-	-	-	63.8
	20	67.2	60.4	67.9	55.9	62.2	71.5

Location: Roodt/Syr NMT # 1



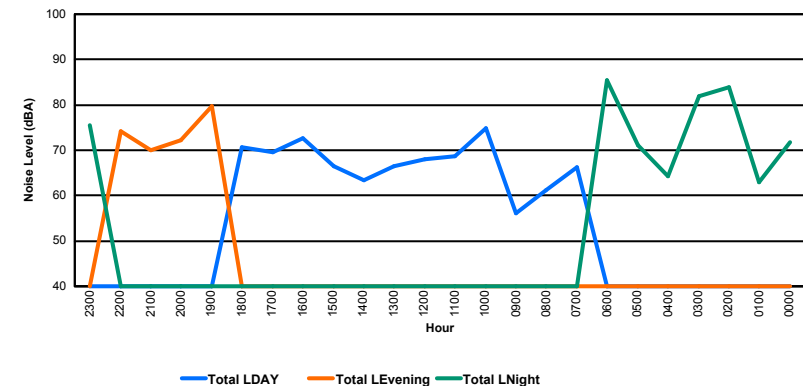
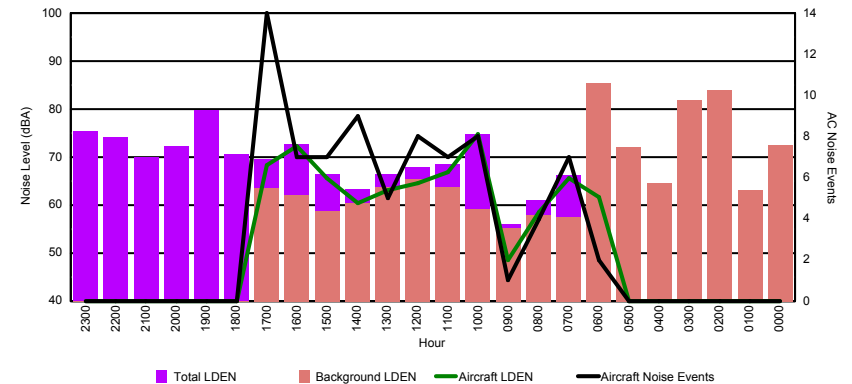


Luxembourg Airport Noise Distribution by Hour

Between 21/05/2017 00:00:00 and 21/05/2017 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)
21/05/17 0:00	-	71.7	-	72.5	-	-	71.7
21/05/17 1:00	-	62.9	-	63.1	-	-	62.9
21/05/17 2:00	-	83.9	-	83.9	-	-	83.9
21/05/17 3:00	-	81.9	-	81.9	-	-	81.9
21/05/17 4:00	-	64.3	-	64.5	-	-	64.3
21/05/17 5:00	-	71.1	-	72.1	-	-	71.1
21/05/17 6:00	2	85.4	61.7	85.5	-	-	85.4
21/05/17 7:00	7	66.3	65.7	57.4	66.3	-	-
21/05/17 8:00	4	61.1	58.6	58.0	61.1	-	-
21/05/17 9:00	1	56.1	48.6	55.2	56.1	-	-
21/05/17 10:00	8	74.8	74.7	59.1	74.8	-	-
21/05/17 11:00	7	68.6	66.9	63.7	68.6	-	-
21/05/17 12:00	8	68.0	64.6	65.4	68.0	-	-
21/05/17 13:00	5	66.4	63.2	63.8	66.4	-	-
21/05/17 14:00	9	63.3	60.4	60.4	63.3	-	-
21/05/17 15:00	7	66.4	65.6	58.8	66.4	-	-
21/05/17 16:00	7	72.7	72.3	62.1	72.7	-	-
21/05/17 17:00	14	69.5	68.3	63.6	69.5	-	-
21/05/17 18:00	-	70.6	-	-	70.6	-	-
21/05/17 19:00	-	79.8	-	-	-	79.8	-
21/05/17 20:00	-	72.3	-	-	-	72.3	-
21/05/17 21:00	-	70.1	-	-	-	70.1	-
21/05/17 22:00	-	74.1	-	-	-	74.1	-
21/05/17 23:00	-	75.5	-	-	-	-	75.5
	79	76.5	67.9	76.5	69.2	75.7	80.1

Location: DVOR NMT # 2



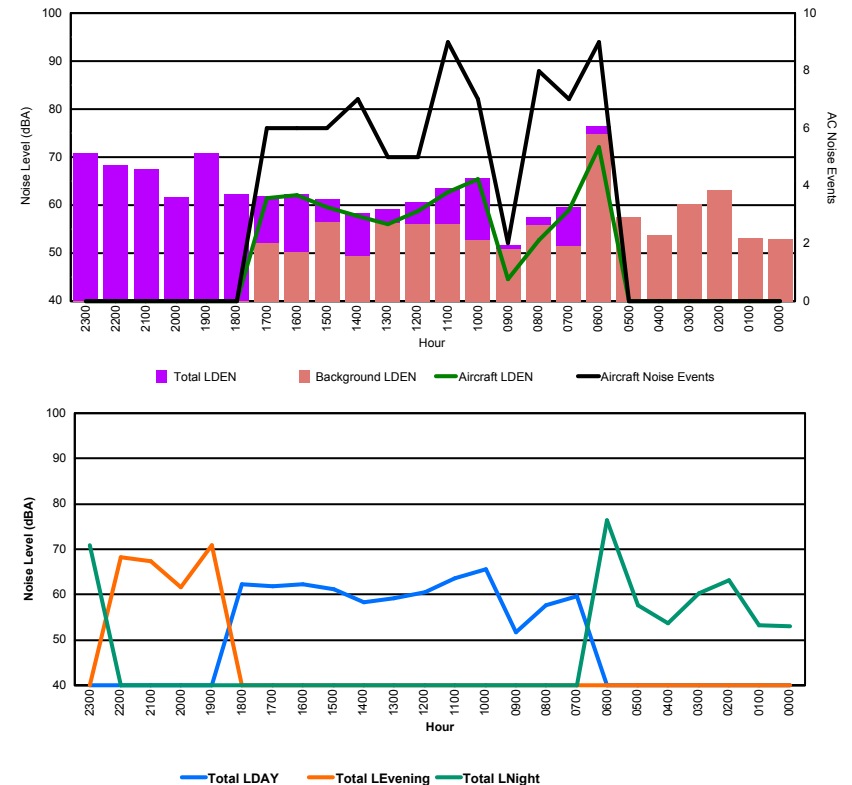


Luxembourg Airport Noise Distribution by Hour

Between 21/05/2017 00:00:00 and 21/05/2017 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)
21/05/17 0:00	-	53.0	-	53.0	-	-	53.0
21/05/17 1:00	-	53.2	-	53.2	-	-	53.2
21/05/17 2:00	-	63.1	-	63.1	-	-	63.1
21/05/17 3:00	-	60.3	-	60.2	-	-	60.3
21/05/17 4:00	-	53.7	-	53.7	-	-	53.7
21/05/17 5:00	-	57.6	-	57.6	-	-	57.6
21/05/17 6:00	9	76.5	72.0	74.7	-	-	76.5
21/05/17 7:00	7	59.6	58.9	51.5	59.6	-	-
21/05/17 8:00	8	57.6	52.7	55.9	57.6	-	-
21/05/17 9:00	2	51.7	44.6	50.9	51.7	-	-
21/05/17 10:00	7	65.6	65.4	52.7	65.6	-	-
21/05/17 11:00	9	63.6	62.8	56.0	63.6	-	-
21/05/17 12:00	5	60.6	58.8	56.0	60.6	-	-
21/05/17 13:00	5	59.1	56.1	56.2	59.1	-	-
21/05/17 14:00	7	58.4	57.8	49.3	58.4	-	-
21/05/17 15:00	6	61.2	59.5	56.4	61.2	-	-
21/05/17 16:00	6	62.3	62.1	50.2	62.3	-	-
21/05/17 17:00	6	61.8	61.4	52.1	61.8	-	-
21/05/17 18:00	-	62.3	-	-	62.3	-	-
21/05/17 19:00	-	70.8	-	-	-	70.8	-
21/05/17 20:00	-	61.7	-	-	-	61.7	-
21/05/17 21:00	-	67.4	-	-	-	67.4	-
21/05/17 22:00	-	68.3	-	-	-	68.3	-
21/05/17 23:00	-	70.8	-	-	-	-	70.8
	77	66.3	63.7	63.1	61.4	68.1	68.8

Location: Mid Runway NMT # 3



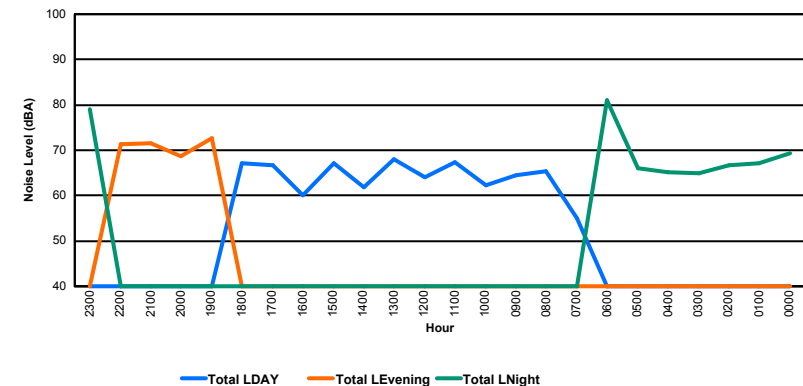
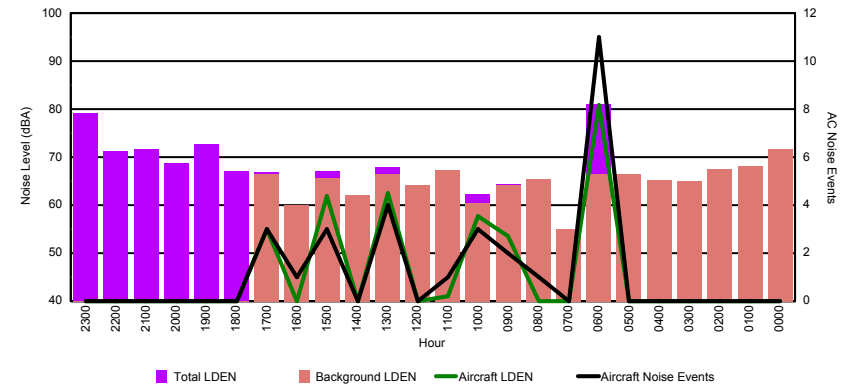


Luxembourg Airport Noise Distribution by Hour

Between 21/05/2017 00:00:00 and 21/05/2017 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)
21/05/17 0:00	-	69.3	-	71.7	-	-	69.3
21/05/17 1:00	-	67.2	-	68.2	-	-	67.2
21/05/17 2:00	-	66.6	-	67.4	-	-	66.6
21/05/17 3:00	-	64.9	-	65.1	-	-	64.9
21/05/17 4:00	-	65.1	-	65.3	-	-	65.1
21/05/17 5:00	-	66.1	-	66.5	-	-	66.1
21/05/17 6:00	11	81.1	80.9	66.4	-	-	81.1
21/05/17 7:00	-	54.9	-	55.0	54.9	-	-
21/05/17 8:00	1	65.4	34.2	65.4	65.4	-	-
21/05/17 9:00	2	64.4	53.5	64.1	64.4	-	-
21/05/17 10:00	3	62.3	57.7	60.5	62.3	-	-
21/05/17 11:00	1	67.3	41.0	67.3	67.3	-	-
21/05/17 12:00	-	64.1	-	64.1	64.1	-	-
21/05/17 13:00	4	68.0	62.5	66.5	68.0	-	-
21/05/17 14:00	-	61.9	-	62.0	61.9	-	-
21/05/17 15:00	3	67.1	61.9	65.6	67.1	-	-
21/05/17 16:00	1	60.1	39.7	60.1	60.1	-	-
21/05/17 17:00	3	66.8	54.9	66.5	66.8	-	-
21/05/17 18:00	-	67.1	-	-	67.1	-	-
21/05/17 19:00	-	72.7	-	-	-	72.7	-
21/05/17 20:00	-	68.7	-	-	-	68.7	-
21/05/17 21:00	-	71.6	-	-	-	71.6	-
21/05/17 22:00	-	71.3	-	-	-	71.3	-
21/05/17 23:00	-	79.1	-	-	-	-	79.1
	29	71.4	71.5	66.1	65.2	71.3	74.8

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 21/05/2017 00:00:00 and 21/05/2017 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)
21/05/17 0:00	-	67.6	-	69.2	-	-	67.6
21/05/17 1:00	-	66.7	-	68.2	-	-	66.7
21/05/17 2:00	-	64.9	-	66.1	-	-	64.9
21/05/17 3:00	-	65.4	-	65.6	-	-	65.4
21/05/17 4:00	-	65.2	-	65.3	-	-	65.2
21/05/17 5:00	-	66.9	-	67.2	-	-	66.9
21/05/17 6:00	10	73.8	73.0	67.0	-	-	73.8
21/05/17 7:00	3	58.9	51.8	58.7	58.9	-	-
21/05/17 8:00	4	60.9	58.1	58.2	60.9	-	-
21/05/17 9:00	7	60.6	57.4	58.0	60.6	-	-
21/05/17 10:00	4	63.7	51.7	63.5	63.7	-	-
21/05/17 11:00	9	64.1	59.6	62.4	64.1	-	-
21/05/17 12:00	4	60.4	56.3	58.3	60.4	-	-
21/05/17 13:00	10	63.7	59.7	61.6	63.7	-	-
21/05/17 14:00	5	59.7	53.6	58.6	59.7	-	-
21/05/17 15:00	7	64.5	60.8	62.1	64.5	-	-
21/05/17 16:00	2	59.4	47.4	59.2	59.4	-	-
21/05/17 17:00	15	64.4	60.9	61.9	64.4	-	-
21/05/17 18:00	-	62.1	-	-	62.1	-	-
21/05/17 19:00	-	66.7	-	-	-	66.7	-
21/05/17 20:00	-	66.1	-	-	-	66.1	-
21/05/17 21:00	-	66.0	-	-	-	66.0	-
21/05/17 22:00	-	65.4	-	-	-	65.4	-
21/05/17 23:00	-	71.4	-	-	-	-	71.4
	80	66.2	63.4	64.4	62.3	66.1	69.0

Location: Gare centrale NMT # 5

