

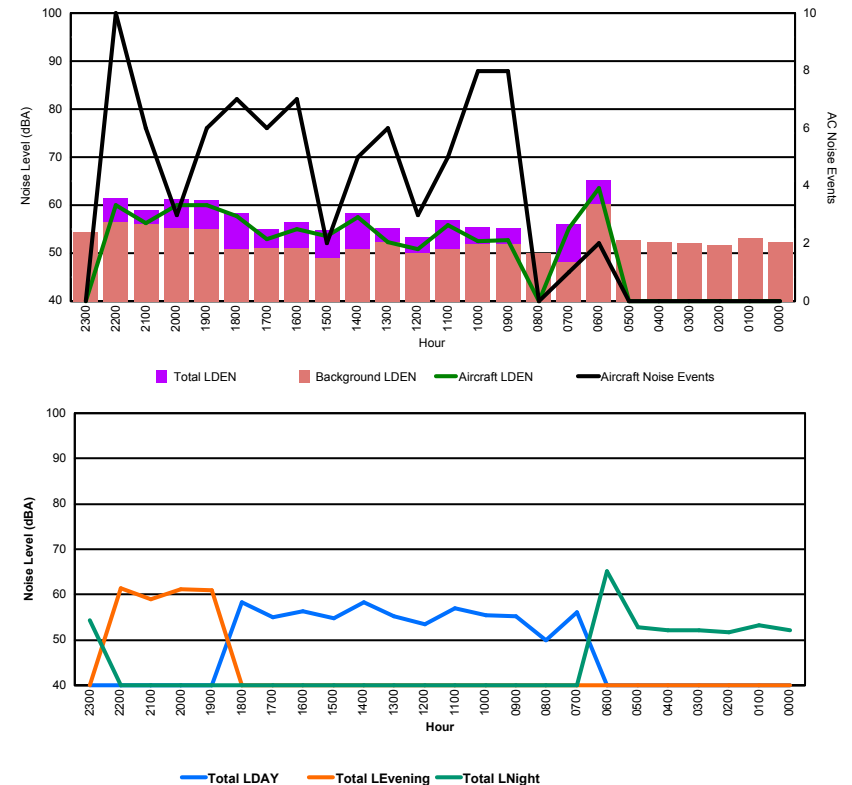


Luxembourg Airport Noise Distribution by Hour

Between 05/04/2016 00:00:00 and 05/04/2016 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)
05/04/16 0:00	-	52.2	-	52.2	-	-	52.2
05/04/16 1:00	-	53.2	-	53.2	-	-	53.2
05/04/16 2:00	-	51.6	-	51.6	-	-	51.6
05/04/16 3:00	-	52.1	-	52.1	-	-	52.1
05/04/16 4:00	-	52.2	-	52.2	-	-	52.2
05/04/16 5:00	-	52.8	-	52.8	-	-	52.8
05/04/16 6:00	2	65.2	63.5	60.3	-	-	65.2
05/04/16 7:00	1	56.1	55.3	48.1	56.1	-	-
05/04/16 8:00	-	50.0	-	50.0	50.0	-	-
05/04/16 9:00	8	55.3	52.8	51.8	55.3	-	-
05/04/16 10:00	8	55.4	52.6	51.9	55.4	-	-
05/04/16 11:00	5	56.9	55.9	50.9	56.9	-	-
05/04/16 12:00	3	53.4	50.8	50.1	53.4	-	-
05/04/16 13:00	6	55.2	52.3	52.2	55.2	-	-
05/04/16 14:00	5	58.3	57.4	50.8	58.3	-	-
05/04/16 15:00	2	54.8	53.5	48.9	54.8	-	-
05/04/16 16:00	7	56.4	55.0	51.1	56.4	-	-
05/04/16 17:00	6	55.1	53.0	51.0	55.1	-	-
05/04/16 18:00	7	58.4	57.7	50.9	58.4	-	-
05/04/16 19:00	6	61.0	59.9	54.9	-	61.0	-
05/04/16 20:00	3	61.2	59.9	55.3	-	61.2	-
05/04/16 21:00	6	59.0	56.2	56.1	-	59.0	-
05/04/16 22:00	10	61.5	60.0	56.4	-	61.5	-
05/04/16 23:00	-	54.4	-	54.4	-	-	54.4
	85	57.7	57.4	53.5	55.9	60.8	57.6

Location: Roodt/Syr NMT # 1



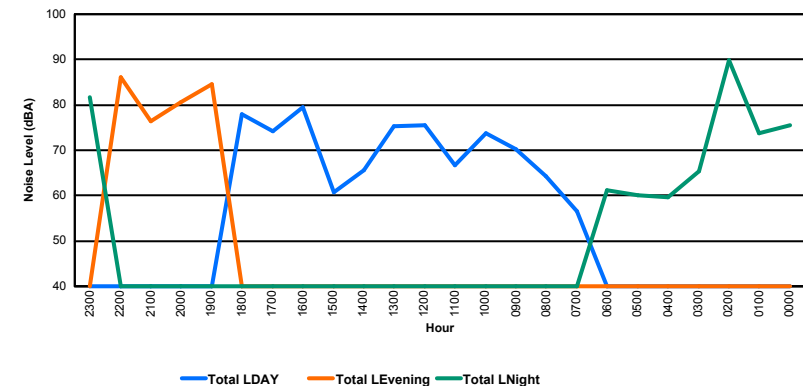
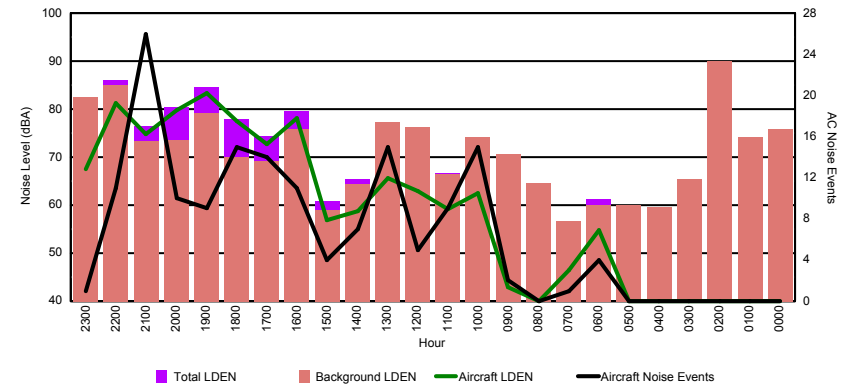


Luxembourg Airport Noise Distribution by Hour

Between 05/04/2016 00:00:00 and 05/04/2016 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)
05/04/16 0:00	-	75.6	-	75.8	-	-	75.6
05/04/16 1:00	-	73.7	-	74.1	-	-	73.7
05/04/16 2:00	-	89.9	-	90.0	-	-	89.9
05/04/16 3:00	-	65.4	-	65.5	-	-	65.4
05/04/16 4:00	-	59.6	-	59.6	-	-	59.6
05/04/16 5:00	-	60.0	-	60.0	-	-	60.0
05/04/16 6:00	4	61.2	54.8	60.1	-	-	61.2
05/04/16 7:00	1	56.6	46.4	56.7	56.6	-	-
05/04/16 8:00	-	64.2	-	64.6	64.2	-	-
05/04/16 9:00	2	70.3	43.0	70.6	70.3	-	-
05/04/16 10:00	15	73.7	62.6	74.2	73.7	-	-
05/04/16 11:00	9	66.7	59.2	66.4	66.7	-	-
05/04/16 12:00	5	75.5	62.9	76.3	75.5	-	-
05/04/16 13:00	15	75.4	65.6	77.2	75.4	-	-
05/04/16 14:00	7	65.5	58.7	64.3	65.5	-	-
05/04/16 15:00	4	60.8	56.9	58.9	60.8	-	-
05/04/16 16:00	11	79.5	78.2	75.8	79.5	-	-
05/04/16 17:00	14	74.3	72.8	69.2	74.3	-	-
05/04/16 18:00	15	78.0	77.4	70.1	78.0	-	-
05/04/16 19:00	9	84.6	83.3	79.2	-	84.6	-
05/04/16 20:00	10	80.5	79.7	73.5	-	80.5	-
05/04/16 21:00	26	76.4	74.7	73.4	-	76.4	-
05/04/16 22:00	11	86.1	81.3	85.0	-	86.1	-
05/04/16 23:00	1	81.7	67.5	82.4	-	-	81.7
	159	79.9	75.7	79.0	73.9	83.3	81.7

Location: DVOR NMT # 2



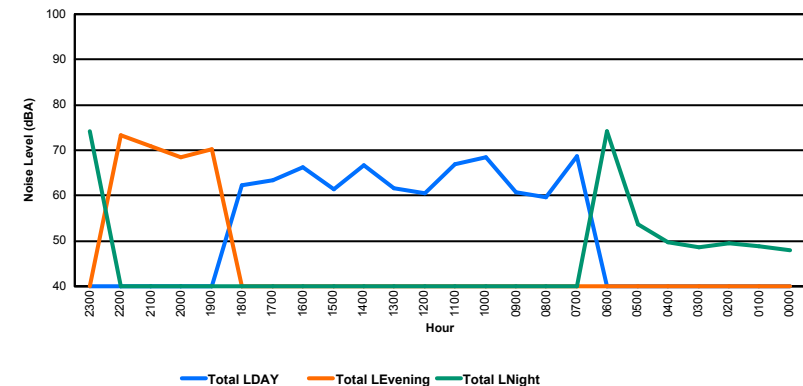
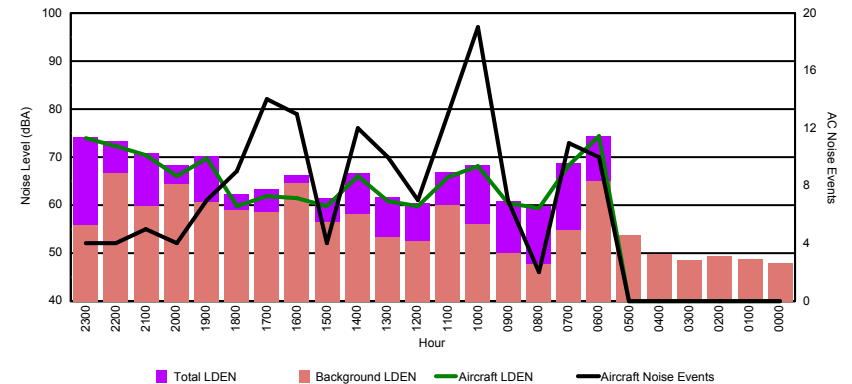


Luxembourg Airport Noise Distribution by Hour

Between 05/04/2016 00:00:00 and 05/04/2016 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)
05/04/16 0:00	-	48.0	-	48.0	-	-	48.0
05/04/16 1:00	-	48.8	-	48.8	-	-	48.8
05/04/16 2:00	-	49.4	-	49.4	-	-	49.4
05/04/16 3:00	-	48.6	-	48.6	-	-	48.6
05/04/16 4:00	-	49.7	-	49.7	-	-	49.7
05/04/16 5:00	-	53.7	-	53.7	-	-	53.7
05/04/16 6:00	10	74.3	74.3	65.0	-	-	74.3
05/04/16 7:00	11	68.7	68.4	54.8	68.7	-	-
05/04/16 8:00	2	59.7	59.4	47.7	59.7	-	-
05/04/16 9:00	7	60.8	60.5	50.1	60.8	-	-
05/04/16 10:00	19	68.4	68.2	56.0	68.4	-	-
05/04/16 11:00	13	66.9	65.9	60.0	66.9	-	-
05/04/16 12:00	7	60.5	59.7	52.5	60.5	-	-
05/04/16 13:00	10	61.6	60.9	53.3	61.6	-	-
05/04/16 14:00	12	66.7	66.1	58.1	66.7	-	-
05/04/16 15:00	4	61.4	59.8	56.5	61.4	-	-
05/04/16 16:00	13	66.3	61.5	64.6	66.3	-	-
05/04/16 17:00	14	63.4	61.8	58.6	63.4	-	-
05/04/16 18:00	9	62.3	59.7	59.0	62.3	-	-
05/04/16 19:00	7	70.2	69.7	60.6	-	70.2	-
05/04/16 20:00	4	68.4	66.1	64.4	-	68.4	-
05/04/16 21:00	5	70.8	70.5	59.8	-	70.8	-
05/04/16 22:00	4	73.3	72.3	66.6	-	73.3	-
05/04/16 23:00	4	74.1	74.0	55.8	-	-	74.1
	155	67.7	68.4	59.5	65.0	71.0	68.2

Location: Mid Runway NMT # 3



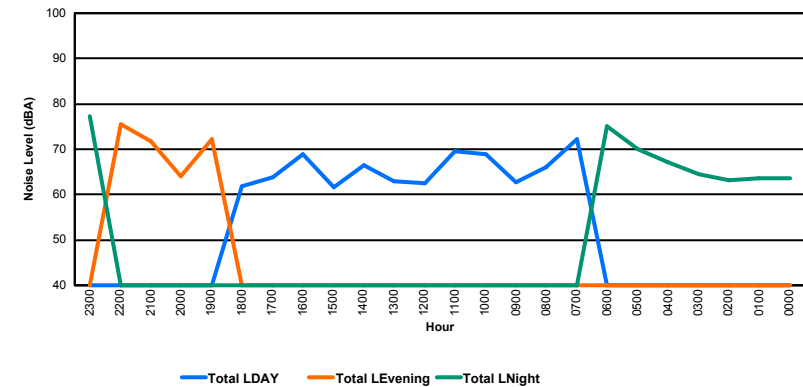
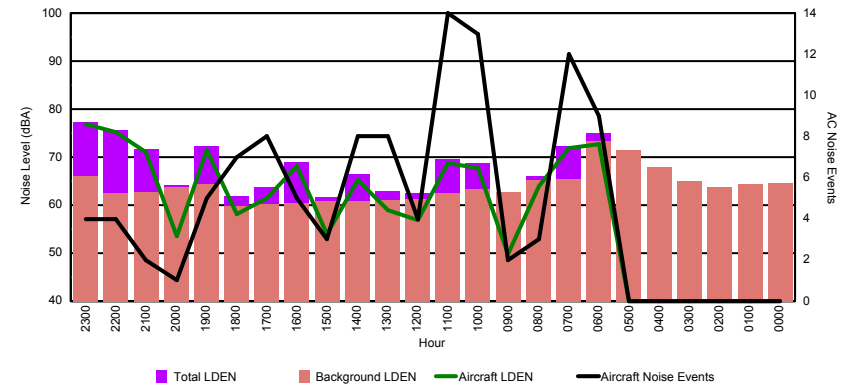


Luxembourg Airport Noise Distribution by Hour

Between 05/04/2016 00:00:00 and 05/04/2016 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)
05/04/16 0:00	-	63.7	-	64.5	-	-	63.7
05/04/16 1:00	-	63.7	-	64.4	-	-	63.7
05/04/16 2:00	-	63.2	-	63.8	-	-	63.2
05/04/16 3:00	-	64.6	-	64.9	-	-	64.6
05/04/16 4:00	-	67.2	-	67.9	-	-	67.2
05/04/16 5:00	-	70.1	-	71.4	-	-	70.1
05/04/16 6:00	9	75.0	72.8	73.3	-	-	75.0
05/04/16 7:00	12	72.2	71.9	65.5	72.2	-	-
05/04/16 8:00	3	66.1	64.0	65.2	66.1	-	-
05/04/16 9:00	2	62.7	49.7	62.8	62.7	-	-
05/04/16 10:00	13	68.8	67.7	63.4	68.8	-	-
05/04/16 11:00	14	69.6	68.8	62.6	69.6	-	-
05/04/16 12:00	4	62.4	56.8	61.2	62.4	-	-
05/04/16 13:00	8	63.0	59.0	61.0	63.0	-	-
05/04/16 14:00	8	66.5	65.2	60.9	66.5	-	-
05/04/16 15:00	3	61.6	54.0	60.8	61.6	-	-
05/04/16 16:00	5	68.9	68.2	60.5	68.9	-	-
05/04/16 17:00	8	63.8	61.4	60.2	63.8	-	-
05/04/16 18:00	7	61.9	58.1	59.8	61.9	-	-
05/04/16 19:00	5	72.2	71.5	64.3	-	72.2	-
05/04/16 20:00	1	64.1	53.6	63.7	-	64.1	-
05/04/16 21:00	2	71.7	71.1	62.8	-	71.7	-
05/04/16 22:00	4	75.6	75.3	62.4	-	75.6	-
05/04/16 23:00	4	77.3	76.9	66.1	-	-	77.3
	112	70.0	69.9	65.5	67.0	72.4	71.4

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 05/04/2016 00:00:00 and 05/04/2016 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)
05/04/16 0:00	-	64.6	-	65.7	-	-	64.6
05/04/16 1:00	-	64.2	-	65.1	-	-	64.2
05/04/16 2:00	-	63.6	-	64.3	-	-	63.6
05/04/16 3:00	-	61.4	-	61.4	-	-	61.4
05/04/16 4:00	-	65.3	-	65.6	-	-	65.3
05/04/16 5:00	-	69.5	-	70.9	-	-	69.5
05/04/16 6:00	4	72.8	64.9	73.6	-	-	72.8
05/04/16 7:00	9	66.1	63.7	66.4	66.1	-	-
05/04/16 8:00	2	63.8	55.5	66.3	63.8	-	-
05/04/16 9:00	2	63.4	48.2	64.2	63.4	-	-
05/04/16 10:00	8	65.6	58.5	65.1	65.6	-	-
05/04/16 11:00	11	63.8	59.5	62.4	63.8	-	-
05/04/16 12:00	1	64.5	46.7	65.3	64.5	-	-
05/04/16 13:00	11	65.1	58.7	66.1	65.1	-	-
05/04/16 14:00	8	64.9	60.1	64.6	64.9	-	-
05/04/16 15:00	3	62.0	49.3	62.0	62.0	-	-
05/04/16 16:00	2	63.2	58.4	61.6	63.2	-	-
05/04/16 17:00	3	62.8	54.7	62.3	62.8	-	-
05/04/16 18:00	5	62.5	54.5	62.1	62.5	-	-
05/04/16 19:00	3	67.8	64.6	65.1	-	67.8	-
05/04/16 20:00	-	64.6	-	64.6	-	64.6	-
05/04/16 21:00	2	66.1	62.1	64.0	-	66.1	-
05/04/16 22:00	4	67.9	65.7	64.3	-	67.9	-
05/04/16 23:00	3	71.0	67.5	68.8	-	-	71.0
	81	66.3	61.6	66.3	64.1	66.8	68.2

Location: Gare centrale NMT # 5

