

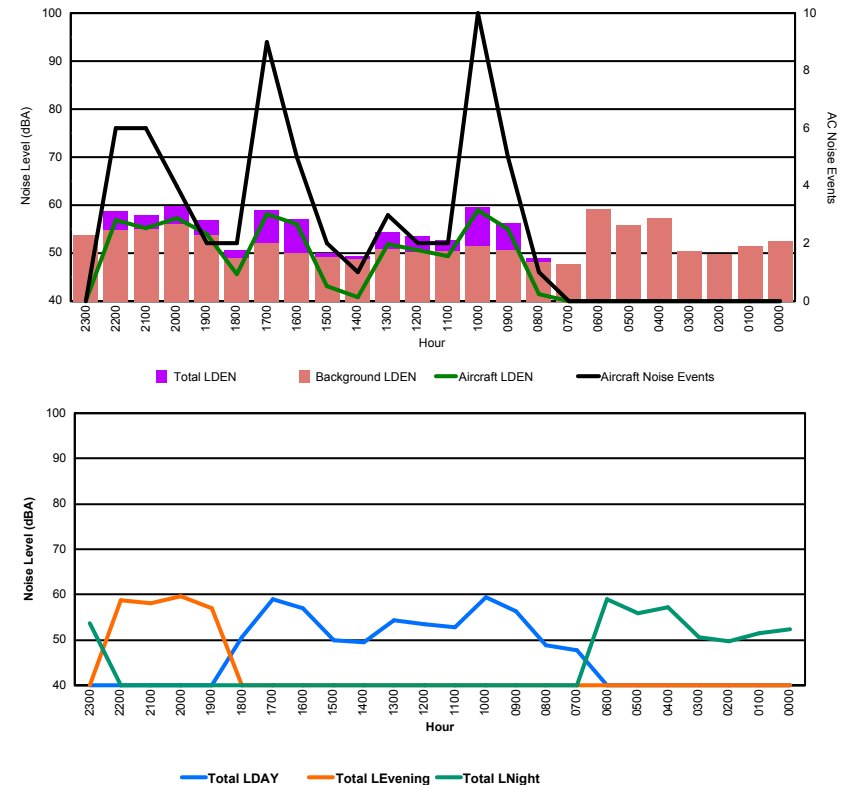


Luxembourg Airport Noise Distribution by Hour

Between 05/01/2016 00:00:00 and 05/01/2016 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)
05/01/16 0:00	-	52.3	-	52.4	-	-	52.3
05/01/16 1:00	-	51.4	-	51.4	-	-	51.4
05/01/16 2:00	-	49.7	-	49.7	-	-	49.7
05/01/16 3:00	-	50.5	-	50.5	-	-	50.5
05/01/16 4:00	-	57.2	-	57.3	-	-	57.2
05/01/16 5:00	-	55.9	-	55.9	-	-	55.9
05/01/16 6:00	-	59.0	-	59.1	-	-	59.0
05/01/16 7:00	-	47.7	-	47.7	47.7	-	-
05/01/16 8:00	1	48.9	41.5	48.1	48.9	-	-
05/01/16 9:00	5	56.3	55.0	50.6	56.3	-	-
05/01/16 10:00	10	59.5	58.9	51.4	59.5	-	-
05/01/16 11:00	2	52.8	49.3	50.4	52.8	-	-
05/01/16 12:00	2	53.5	50.6	50.3	53.5	-	-
05/01/16 13:00	3	54.4	51.8	50.9	54.4	-	-
05/01/16 14:00	1	49.4	40.9	48.8	49.4	-	-
05/01/16 15:00	2	50.0	43.2	49.1	50.0	-	-
05/01/16 16:00	5	57.0	56.0	50.1	57.0	-	-
05/01/16 17:00	9	59.0	58.2	52.0	59.0	-	-
05/01/16 18:00	2	50.6	45.7	49.0	50.6	-	-
05/01/16 19:00	2	56.9	54.0	53.8	-	56.9	-
05/01/16 20:00	4	59.7	57.2	56.1	-	59.7	-
05/01/16 21:00	6	58.0	55.3	55.0	-	58.0	-
05/01/16 22:00	6	58.8	56.8	54.7	-	58.8	-
05/01/16 23:00	-	53.7	-	53.7	-	-	53.7
	60	55.7	54.5	53.2	54.9	58.5	54.9

Location: Roodt/Syr NMT # 1



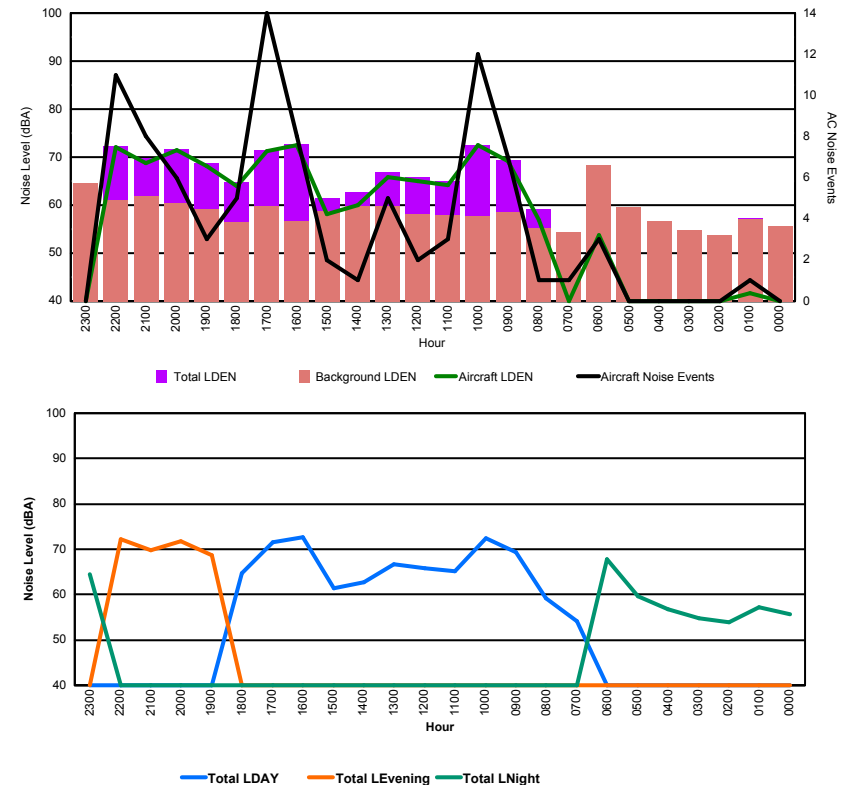


Luxembourg Airport Noise Distribution by Hour

Between 05/01/2016 00:00:00 and 05/01/2016 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)
05/01/16 0:00	-	55.7	-	55.7	-	-	55.7
05/01/16 1:00	1	57.2	41.6	57.1	-	-	57.2
05/01/16 2:00	-	53.8	-	53.8	-	-	53.8
05/01/16 3:00	-	54.8	-	54.8	-	-	54.8
05/01/16 4:00	-	56.7	-	56.7	-	-	56.7
05/01/16 5:00	-	59.6	-	59.6	-	-	59.6
05/01/16 6:00	3	67.7	53.7	68.3	-	-	67.7
05/01/16 7:00	1	54.2	35.8	54.4	54.2	-	-
05/01/16 8:00	1	59.1	56.9	55.2	59.1	-	-
05/01/16 9:00	7	69.4	69.1	58.6	69.4	-	-
05/01/16 10:00	12	72.5	72.4	57.8	72.5	-	-
05/01/16 11:00	3	65.1	64.2	57.9	65.1	-	-
05/01/16 12:00	2	65.9	65.1	58.2	65.9	-	-
05/01/16 13:00	5	66.8	65.8	59.7	66.8	-	-
05/01/16 14:00	1	62.8	60.0	59.7	62.8	-	-
05/01/16 15:00	2	61.5	58.2	58.8	61.5	-	-
05/01/16 16:00	8	72.7	72.6	56.7	72.7	-	-
05/01/16 17:00	14	71.5	71.2	59.7	71.5	-	-
05/01/16 18:00	5	64.7	64.0	56.4	64.7	-	-
05/01/16 19:00	3	68.7	68.2	59.1	-	68.7	-
05/01/16 20:00	6	71.7	71.4	60.5	-	71.7	-
05/01/16 21:00	8	69.7	68.8	61.9	-	69.7	-
05/01/16 22:00	11	72.3	72.1	61.1	-	72.3	-
05/01/16 23:00	-	64.5	-	64.6	-	-	64.5
	93	67.6	68.1	60.2	68.2	70.8	61.6

Location: DVOR NMT # 2

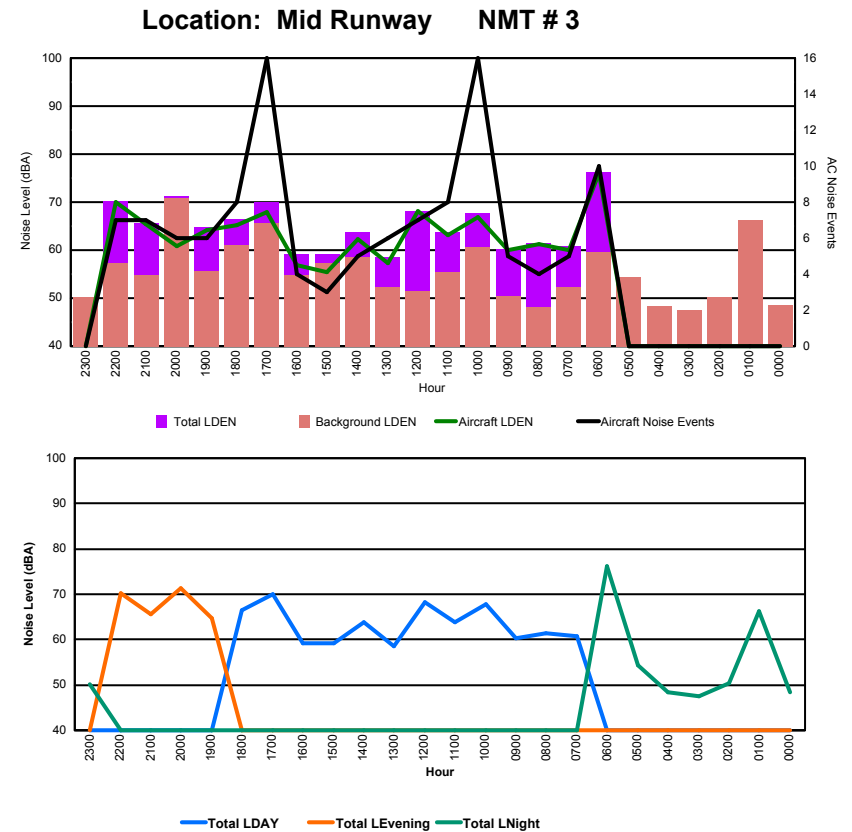




Luxembourg Airport Noise Distribution by Hour

Between 05/01/2016 00:00:00 and 05/01/2016 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)
05/01/16 0:00	-	48.4	-	48.5	-	-	48.4
05/01/16 1:00	-	66.2	-	66.2	-	-	66.2
05/01/16 2:00	-	50.3	-	50.3	-	-	50.3
05/01/16 3:00	-	47.5	-	47.5	-	-	47.5
05/01/16 4:00	-	48.4	-	48.4	-	-	48.4
05/01/16 5:00	-	54.4	-	54.4	-	-	54.4
05/01/16 6:00	10	76.2	76.1	59.5	-	-	76.2
05/01/16 7:00	5	60.8	60.1	52.3	60.8	-	-
05/01/16 8:00	4	61.4	61.2	48.1	61.4	-	-
05/01/16 9:00	5	60.3	59.9	50.5	60.3	-	-
05/01/16 10:00	16	67.8	66.9	60.7	67.8	-	-
05/01/16 11:00	8	63.8	63.1	55.4	63.8	-	-
05/01/16 12:00	7	68.2	68.2	51.4	68.2	-	-
05/01/16 13:00	6	58.5	57.3	52.3	58.5	-	-
05/01/16 14:00	5	63.8	62.2	58.5	63.8	-	-
05/01/16 15:00	3	59.2	55.5	57.3	59.2	-	-
05/01/16 16:00	4	59.2	56.8	54.8	59.2	-	-
05/01/16 17:00	16	69.9	67.9	65.6	69.9	-	-
05/01/16 18:00	8	66.5	65.2	61.1	66.5	-	-
05/01/16 19:00	6	64.7	64.1	55.7	-	64.7	-
05/01/16 20:00	6	71.3	60.9	70.8	-	71.3	-
05/01/16 21:00	7	65.7	65.4	54.7	-	65.7	-
05/01/16 22:00	7	70.3	70.1	57.3	-	70.3	-
05/01/16 23:00	-	50.2	-	50.2	-	-	50.2
	123	66.8	67.1	60.6	65.0	68.9	67.6



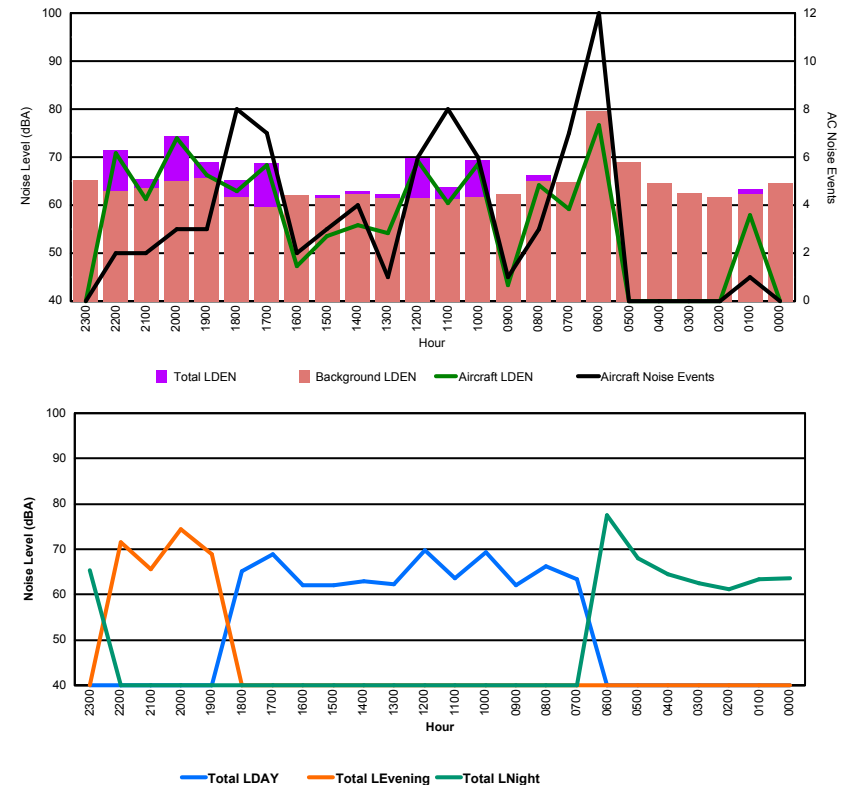


Luxembourg Airport Noise Distribution by Hour

Between 05/01/2016 00:00:00 and 05/01/2016 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)
05/01/16 0:00	-	63.7	-	64.5	-	-	63.7
05/01/16 1:00	1	63.3	58.0	62.2	-	-	63.3
05/01/16 2:00	-	61.2	-	61.6	-	-	61.2
05/01/16 3:00	-	62.6	-	62.6	-	-	62.6
05/01/16 4:00	-	64.5	-	64.6	-	-	64.5
05/01/16 5:00	-	68.0	-	69.0	-	-	68.0
05/01/16 6:00	12	77.6	76.6	79.6	-	-	77.6
05/01/16 7:00	7	63.3	59.2	64.8	63.3	-	-
05/01/16 8:00	3	66.2	64.2	64.9	66.2	-	-
05/01/16 9:00	1	62.0	43.3	62.2	62.0	-	-
05/01/16 10:00	6	69.3	68.6	61.7	69.3	-	-
05/01/16 11:00	8	63.7	60.4	61.3	63.7	-	-
05/01/16 12:00	6	69.8	69.1	61.4	69.8	-	-
05/01/16 13:00	1	62.2	54.1	61.5	62.2	-	-
05/01/16 14:00	4	62.9	55.9	62.2	62.9	-	-
05/01/16 15:00	3	62.0	53.6	61.5	62.0	-	-
05/01/16 16:00	2	62.1	47.2	62.1	62.1	-	-
05/01/16 17:00	7	68.8	68.3	59.6	68.8	-	-
05/01/16 18:00	8	65.2	63.0	61.6	65.2	-	-
05/01/16 19:00	3	68.9	66.3	65.6	-	68.9	-
05/01/16 20:00	3	74.4	73.9	65.0	-	74.4	-
05/01/16 21:00	2	65.5	61.2	63.5	-	65.5	-
05/01/16 22:00	2	71.5	70.9	62.9	-	71.5	-
05/01/16 23:00	-	65.3	-	65.3	-	-	65.3
	79	68.7	68.2	67.8	65.8	71.2	69.9

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 05/01/2016 00:00:00 and 05/01/2016 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)
05/01/16 0:00	-	64.3	-	65.5	-	-	64.3
05/01/16 1:00	1	63.0	53.5	62.9	-	-	63.0
05/01/16 2:00	-	61.9	-	62.2	-	-	61.9
05/01/16 3:00	-	62.0	-	62.0	-	-	62.0
05/01/16 4:00	-	66.0	-	66.3	-	-	66.0
05/01/16 5:00	-	70.3	-	71.9	-	-	70.3
05/01/16 6:00	5	72.6	67.6	73.8	-	-	72.6
05/01/16 7:00	3	62.5	53.2	64.9	62.5	-	-
05/01/16 8:00	2	63.8	54.7	66.6	63.8	-	-
05/01/16 9:00	1	63.7	42.5	64.8	63.7	-	-
05/01/16 10:00	8	64.9	58.4	64.5	64.9	-	-
05/01/16 11:00	7	63.1	53.6	63.2	63.1	-	-
05/01/16 12:00	4	64.7	60.7	63.1	64.7	-	-
05/01/16 13:00	2	64.1	49.4	64.2	64.1	-	-
05/01/16 14:00	2	63.3	47.5	63.6	63.3	-	-
05/01/16 15:00	2	62.5	49.2	62.9	62.5	-	-
05/01/16 16:00	1	63.4	45.6	64.2	63.4	-	-
05/01/16 17:00	6	64.3	59.7	63.3	64.3	-	-
05/01/16 18:00	8	63.0	54.9	63.0	63.0	-	-
05/01/16 19:00	2	68.7	60.6	68.3	-	68.7	-
05/01/16 20:00	3	69.7	63.2	68.8	-	69.7	-
05/01/16 21:00	2	65.7	57.1	64.9	-	65.7	-
05/01/16 22:00	2	65.7	59.2	64.8	-	65.7	-
05/01/16 23:00	-	67.6	-	67.7	-	-	67.6
	61	66.1	59.1	66.6	63.7	67.8	67.6

Location: Gare centrale NMT # 5

