

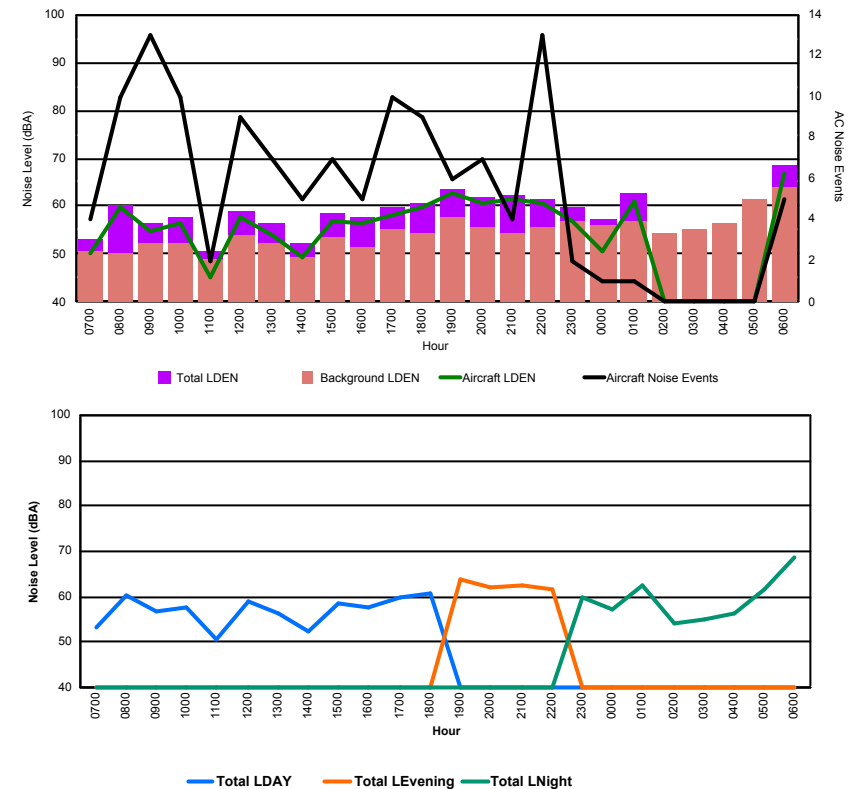


Luxembourg Airport Noise Distribution by Hour

Between 16/04/2018 00:00:00 and 16/04/2018 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)
16/04/18 7:00	4	53.3	50.2	50.5	53.3	-	-
16/04/18 8:00	10	60.3	59.9	50.0	60.3	-	-
16/04/18 9:00	13	56.6	54.7	52.3	56.6	-	-
16/04/18 10:00	10	57.7	56.4	52.3	57.7	-	-
16/04/18 11:00	2	50.5	45.3	49.1	50.5	-	-
16/04/18 12:00	9	59.1	57.5	54.1	59.1	-	-
16/04/18 13:00	7	56.3	54.1	52.4	56.3	-	-
16/04/18 14:00	5	52.4	49.5	49.5	52.4	-	-
16/04/18 15:00	7	58.6	57.0	53.6	58.6	-	-
16/04/18 16:00	5	57.7	56.5	51.6	57.7	-	-
16/04/18 17:00	10	59.8	58.1	55.1	59.8	-	-
16/04/18 18:00	9	60.8	59.8	54.3	60.8	-	-
16/04/18 19:00	6	63.7	62.6	57.7	-	63.7	-
16/04/18 20:00	7	61.9	60.8	55.6	-	61.9	-
16/04/18 21:00	4	62.3	61.5	54.3	-	62.3	-
16/04/18 22:00	13	61.6	60.5	55.6	-	61.6	-
16/04/18 23:00	2	59.7	56.7	56.8	-	-	59.7
17/04/18 0:00	1	57.2	50.8	56.2	-	-	57.2
17/04/18 1:00	1	62.6	61.2	56.8	-	-	62.6
17/04/18 2:00	-	54.1	-	54.2	-	-	54.1
17/04/18 3:00	-	55.2	-	55.3	-	-	55.2
17/04/18 4:00	-	56.2	-	56.3	-	-	56.2
17/04/18 5:00	-	61.5	-	61.6	-	-	61.5
17/04/18 6:00	5	68.6	67.0	63.8	-	-	68.6
	130	60.6	58.7	56.2	57.9	62.5	62.1

Location: Roodt/Syr NMT # 1



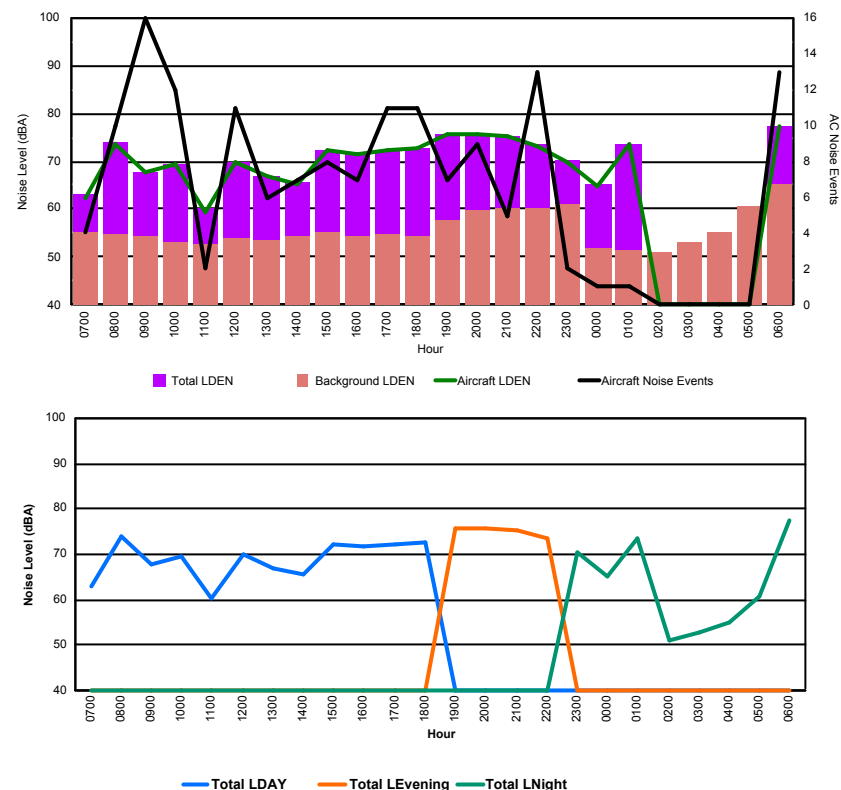


Luxembourg Airport Noise Distribution by Hour

Between 16/04/2018 00:00:00 and 16/04/2018 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)
16/04/18 7:00	4	63.1	62.4	55.0	63.1	-	-
16/04/18 8:00	10	73.8	73.7	54.7	73.8	-	-
16/04/18 9:00	16	67.8	67.6	54.3	67.8	-	-
16/04/18 10:00	12	69.5	69.4	53.2	69.5	-	-
16/04/18 11:00	2	60.2	59.3	52.8	60.2	-	-
16/04/18 12:00	11	69.8	69.7	53.9	69.8	-	-
16/04/18 13:00	6	67.0	66.8	53.5	67.0	-	-
16/04/18 14:00	7	65.7	65.4	54.4	65.7	-	-
16/04/18 15:00	8	72.3	72.2	55.1	72.3	-	-
16/04/18 16:00	7	71.6	71.5	54.4	71.6	-	-
16/04/18 17:00	11	72.1	72.1	54.7	72.1	-	-
16/04/18 18:00	11	72.7	72.6	54.5	72.7	-	-
16/04/18 19:00	7	75.8	75.7	57.6	-	75.8	-
16/04/18 20:00	9	75.7	75.6	59.7	-	75.7	-
16/04/18 21:00	5	75.3	75.2	60.1	-	75.3	-
16/04/18 22:00	13	73.4	73.2	60.3	-	73.4	-
16/04/18 23:00	2	70.4	69.8	61.0	-	-	70.4
17/04/18 0:00	1	65.0	64.8	51.7	-	-	65.0
17/04/18 1:00	1	73.7	73.6	51.4	-	-	73.7
17/04/18 2:00	-	51.1	-	51.1	-	-	51.1
17/04/18 3:00	-	53.0	-	53.0	-	-	53.0
17/04/18 4:00	-	55.2	-	55.2	-	-	55.2
17/04/18 5:00	-	60.7	-	60.7	-	-	60.7
17/04/18 6:00	13	77.3	77.1	65.1	-	-	77.3
	156	71.6	71.5	57.5	70.2	75.1	70.7

Location: DVOR NMT # 2

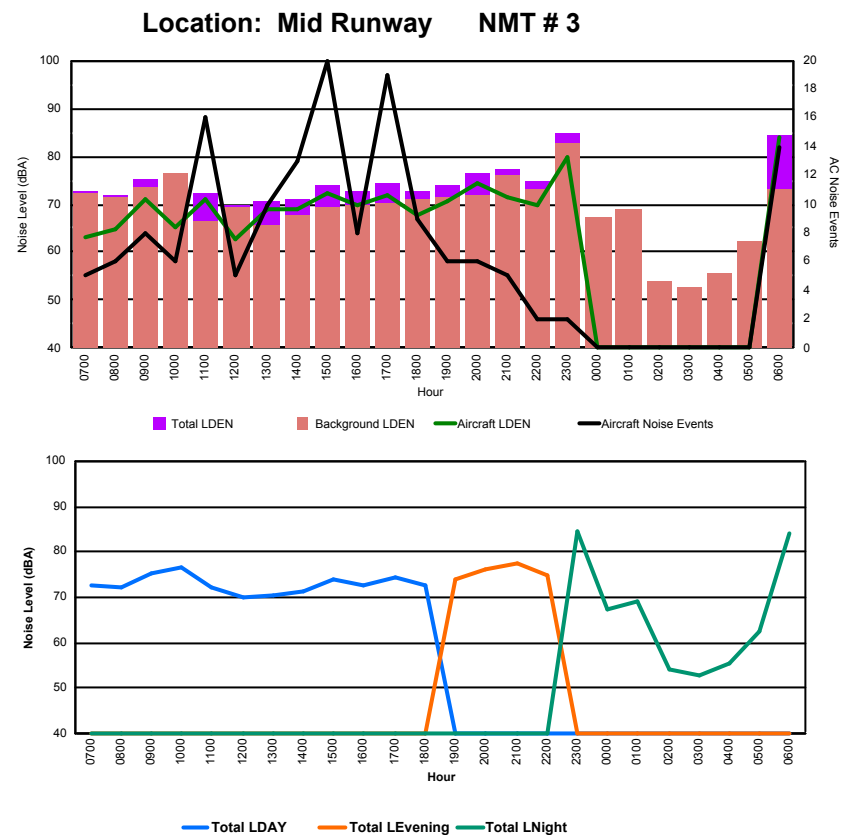




Luxembourg Airport Noise Distribution by Hour

Between 16/04/2018 00:00:00 and 16/04/2018 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)
16/04/18 7:00	5	72.6	63.0	72.1	72.6	-	-
16/04/18 8:00	6	72.0	64.6	71.3	72.0	-	-
16/04/18 9:00	8	75.4	71.1	73.6	75.4	-	-
16/04/18 10:00	6	76.5	65.2	76.4	76.5	-	-
16/04/18 11:00	16	72.4	71.1	66.5	72.4	-	-
16/04/18 12:00	5	70.0	62.9	69.2	70.0	-	-
16/04/18 13:00	10	70.6	69.0	65.6	70.6	-	-
16/04/18 14:00	13	71.2	68.8	67.8	71.2	-	-
16/04/18 15:00	20	74.1	72.4	69.5	74.1	-	-
16/04/18 16:00	8	72.7	69.7	69.7	72.7	-	-
16/04/18 17:00	19	74.2	72.0	70.2	74.2	-	-
16/04/18 18:00	9	72.8	67.8	71.2	72.8	-	-
16/04/18 19:00	6	74.1	70.8	71.5	-	74.1	-
16/04/18 20:00	6	76.3	74.3	72.0	-	76.3	-
16/04/18 21:00	5	77.3	71.4	76.1	-	77.3	-
16/04/18 22:00	2	74.8	70.0	73.2	-	74.8	-
16/04/18 23:00	2	84.6	79.6	82.9	-	-	84.6
17/04/18 0:00	-	67.2	-	67.3	-	-	67.2
17/04/18 1:00	-	69.0	-	69.1	-	-	69.0
17/04/18 2:00	-	54.0	-	54.0	-	-	54.0
17/04/18 3:00	-	52.8	-	52.8	-	-	52.8
17/04/18 4:00	-	55.6	-	55.6	-	-	55.6
17/04/18 5:00	-	62.5	-	62.5	-	-	62.5
17/04/18 6:00	14	84.2	84.0	73.1	-	-	84.2
	160	76.1	73.2	73.0	73.3	75.8	78.5





Luxembourg Airport Noise Distribution by Hour

Between 16/04/2018 00:00:00 and 16/04/2018 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)
16/04/18 7:00	7	64.4	60.3	65.8	64.4	-	-
16/04/18 8:00	5	65.2	63.4	62.8	65.2	-	-
16/04/18 9:00	7	66.6	65.1	61.4	66.6	-	-
16/04/18 10:00	8	65.0	62.5	61.6	65.0	-	-
16/04/18 11:00	11	63.8	61.7	60.1	63.8	-	-
16/04/18 12:00	5	60.4	56.1	58.5	60.4	-	-
16/04/18 13:00	10	67.2	66.3	60.3	67.2	-	-
16/04/18 14:00	9	63.7	61.0	60.6	63.7	-	-
16/04/18 15:00	8	64.8	61.9	59.3	64.8	-	-
16/04/18 16:00	11	69.1	69.0	59.3	69.1	-	-
16/04/18 17:00	12	65.4	64.2	59.6	65.4	-	-
16/04/18 18:00	12	68.7	68.2	59.2	68.7	-	-
16/04/18 19:00	7	69.1	67.7	63.6	-	69.1	-
16/04/18 20:00	6	71.7	71.2	63.0	-	71.7	-
16/04/18 21:00	7	74.8	74.6	62.2	-	74.8	-
16/04/18 22:00	2	66.9	65.4	61.9	-	66.9	-
16/04/18 23:00	5	81.9	81.7	65.8	-	-	81.9
17/04/18 0:00	-	64.5	-	65.5	-	-	64.5
17/04/18 1:00	-	62.9	-	63.5	-	-	62.9
17/04/18 2:00	-	63.3	-	63.8	-	-	63.3
17/04/18 3:00	-	64.9	-	65.2	-	-	64.9
17/04/18 4:00	-	66.7	-	67.4	-	-	66.7
17/04/18 5:00	-	70.7	-	72.1	-	-	70.7
17/04/18 6:00	-	74.7	-	77.7	-	-	74.7
	132	71.2	69.9	67.0	65.9	71.6	74.2

