

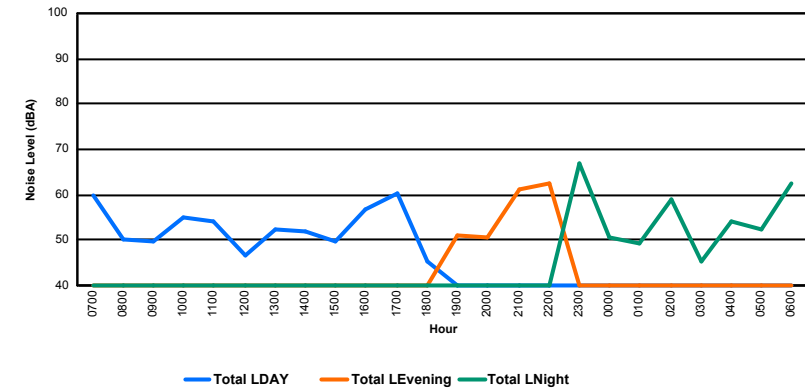
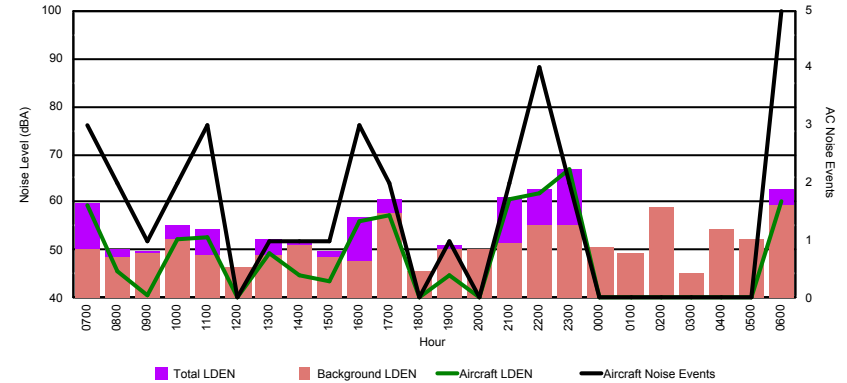


Luxembourg Airport Noise Distribution by Hour

Between 16/10/2018 00:00:00 and 16/10/2018 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)
16/10/18 7:00	3	59.7	59.2	50.2	59.7	-	-
16/10/18 8:00	2	50.2	45.5	48.5	50.2	-	-
16/10/18 9:00	1	49.9	40.7	49.3	49.9	-	-
16/10/18 10:00	2	55.2	52.2	52.2	55.2	-	-
16/10/18 11:00	3	54.3	52.7	49.1	54.3	-	-
16/10/18 12:00	-	46.4	-	46.4	46.4	-	-
16/10/18 13:00	1	52.2	49.5	49.0	52.2	-	-
16/10/18 14:00	1	51.9	44.7	51.1	51.9	-	-
16/10/18 15:00	1	49.7	43.7	48.6	49.7	-	-
16/10/18 16:00	3	56.7	56.1	47.6	56.7	-	-
16/10/18 17:00	2	60.5	57.3	57.7	60.5	-	-
16/10/18 18:00	-	45.5	-	45.5	45.5	-	-
16/10/18 19:00	1	51.2	44.8	50.1	-	51.2	-
16/10/18 20:00	-	50.4	-	50.4	-	50.4	-
16/10/18 21:00	2	61.0	60.5	51.5	-	61.0	-
16/10/18 22:00	4	62.6	61.7	55.0	-	62.6	-
16/10/18 23:00	2	66.9	66.7	55.1	-	-	66.9
17/10/18 0:00	-	50.5	-	50.5	-	-	50.5
17/10/18 1:00	-	49.3	-	49.3	-	-	49.3
17/10/18 2:00	-	59.0	-	59.0	-	-	59.0
17/10/18 3:00	-	45.3	-	45.3	-	-	45.3
17/10/18 4:00	-	54.3	-	54.3	-	-	54.3
17/10/18 5:00	-	52.3	-	52.3	-	-	52.3
17/10/18 6:00	5	62.6	60.1	59.3	-	-	62.6
	33	58.1	56.5	53.0	55.0	59.2	60.1

Location: Roodt/Syr NMT # 1



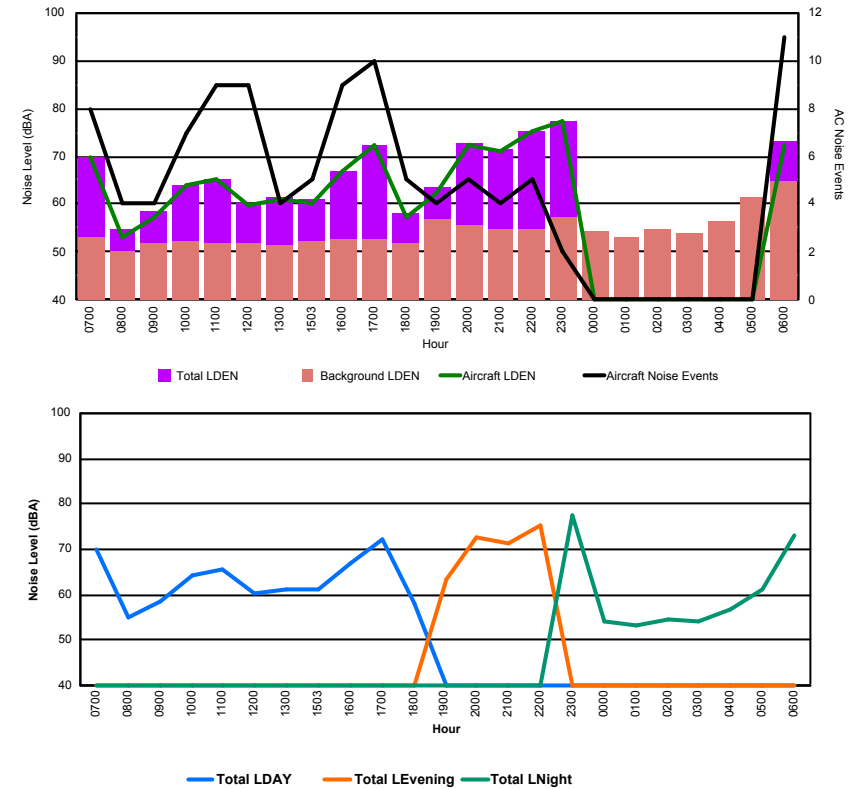


Luxembourg Airport Noise Distribution by Hour

Between 16/10/2018 00:00:00 and 16/10/2018 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)
16/10/18 7:00	8	69.9	69.8	53.2	69.9	-	-
16/10/18 8:00	4	54.9	53.2	50.2	54.9	-	-
16/10/18 9:00	4	58.4	57.3	51.8	58.4	-	-
16/10/18 10:00	7	64.1	63.8	52.1	64.1	-	-
16/10/18 11:00	9	65.4	65.2	51.7	65.4	-	-
16/10/18 12:00	9	60.3	59.7	51.7	60.3	-	-
16/10/18 13:00	4	61.3	60.9	51.3	61.3	-	-
16/10/18 15:03	5	61.0	60.4	52.1	61.0	-	-
16/10/18 16:00	9	66.8	66.7	52.6	66.8	-	-
16/10/18 17:00	10	72.2	72.1	52.6	72.2	-	-
16/10/18 18:00	5	58.2	57.1	51.8	58.2	-	-
16/10/18 19:00	4	63.5	62.5	56.7	-	63.5	-
16/10/18 20:00	5	72.6	72.4	55.7	-	72.6	-
16/10/18 21:00	4	71.3	71.2	54.9	-	71.3	-
16/10/18 22:00	5	75.4	75.3	54.7	-	75.4	-
16/10/18 23:00	2	77.4	77.4	57.3	-	-	77.4
17/10/18 0:00	-	54.3	-	54.3	-	-	54.3
17/10/18 1:00	-	53.3	-	53.3	-	-	53.3
17/10/18 2:00	-	54.6	-	54.6	-	-	54.6
17/10/18 3:00	-	54.0	-	54.0	-	-	54.0
17/10/18 4:00	-	56.6	-	56.6	-	-	56.6
17/10/18 5:00	-	61.3	-	61.3	-	-	61.3
17/10/18 6:00	11	73.1	72.5	64.6	-	-	73.1
	105	69.2	68.9	56.1	65.9	72.3	69.9

Location: DVOR NMT # 2

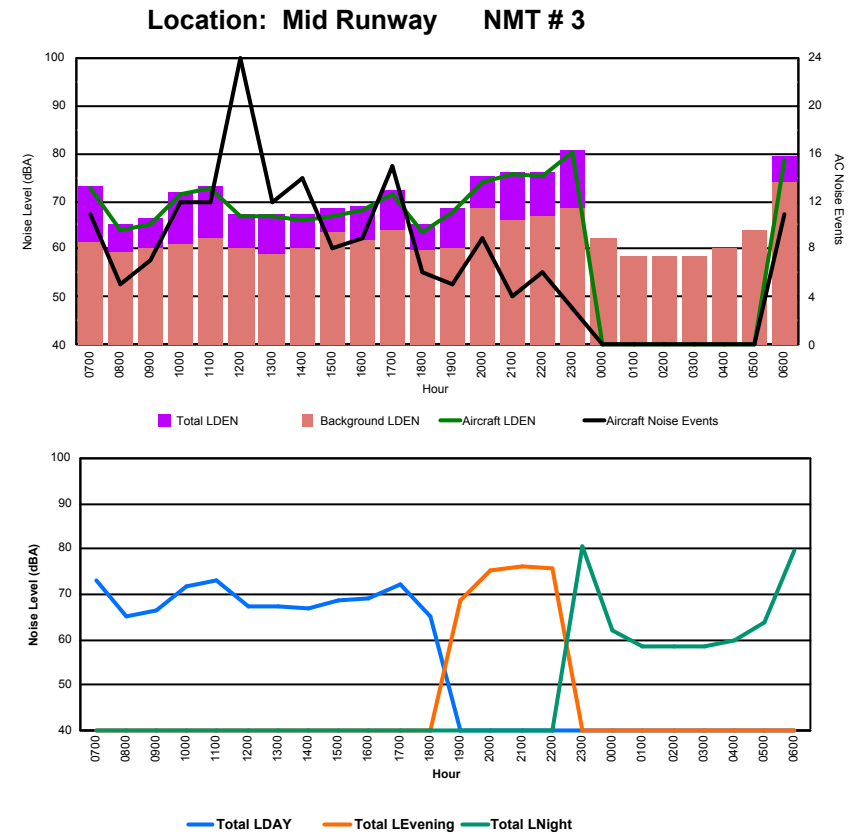




Luxembourg Airport Noise Distribution by Hour

Between 16/10/2018 00:00:00 and 16/10/2018 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)
16/10/18 7:00	11	73.1	72.9	61.3	73.1	-	-
16/10/18 8:00	5	65.2	64.1	59.3	65.2	-	-
16/10/18 9:00	7	66.6	65.4	60.4	66.6	-	-
16/10/18 10:00	12	71.9	71.6	60.9	71.9	-	-
16/10/18 11:00	12	73.2	72.9	62.4	73.2	-	-
16/10/18 12:00	24	67.5	66.7	60.4	67.5	-	-
16/10/18 13:00	12	67.4	66.8	58.9	67.4	-	-
16/10/18 14:00	14	67.1	66.2	60.0	67.1	-	-
16/10/18 15:00	8	68.5	66.9	63.4	68.5	-	-
16/10/18 16:00	9	69.0	68.0	61.9	69.0	-	-
16/10/18 17:00	15	72.1	71.5	63.8	72.1	-	-
16/10/18 18:00	6	65.2	63.7	59.9	65.2	-	-
16/10/18 19:00	5	68.5	67.7	60.4	-	68.5	-
16/10/18 20:00	9	75.2	74.1	68.7	-	75.2	-
16/10/18 21:00	4	76.1	75.7	66.2	-	76.1	-
16/10/18 22:00	6	75.9	75.4	66.8	-	75.9	-
16/10/18 23:00	3	80.5	80.2	68.4	-	-	80.5
17/10/18 0:00	-	61.9	-	62.3	-	-	61.9
17/10/18 1:00	-	58.5	-	58.5	-	-	58.5
17/10/18 2:00	-	58.6	-	58.7	-	-	58.6
17/10/18 3:00	-	58.6	-	58.6	-	-	58.6
17/10/18 4:00	-	60.0	-	60.0	-	-	60.0
17/10/18 5:00	-	63.9	-	64.0	-	-	63.9
17/10/18 6:00	11	79.5	78.4	73.8	-	-	79.5
	173	72.7	72.0	64.8	69.8	74.8	74.2





Luxembourg Airport Noise Distribution by Hour

Between 16/10/2018 00:00:00 and 16/10/2018 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)
16/10/18 7:00	4	65.4	59.8	67.1	65.4	-	-
16/10/18 8:00	5	65.9	62.3	66.8	65.9	-	-
16/10/18 9:00	10	65.4	61.4	64.1	65.4	-	-
16/10/18 10:00	14	66.2	64.2	62.5	66.2	-	-
16/10/18 11:00	13	66.2	64.3	62.1	66.2	-	-
16/10/18 12:00	11	65.5	63.2	61.9	65.5	-	-
16/10/18 13:00	13	67.5	66.1	62.5	67.5	-	-
	70	66.1	63.5	64.4	66.1	0.0	0.0

