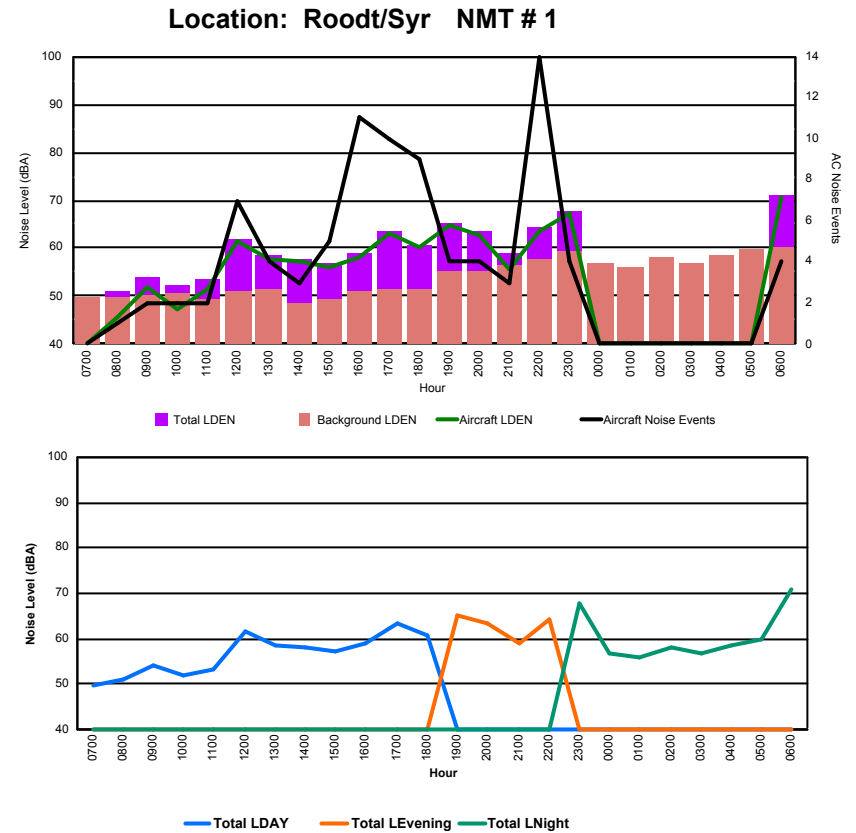




Luxembourg Airport Noise Distribution by Hour

Between 01/01/2023 00:00:00 and 01/01/2023 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)
01/01/23	7:00	-	49.8	-	49.8	-	-
01/01/23	8:00	1	51.2	45.6	49.9	51.2	-
01/01/23	9:00	2	54.1	52.0	50.1	54.1	-
01/01/23	10:00	2	52.1	47.1	50.5	52.1	-
01/01/23	11:00	2	53.4	51.4	49.3	53.4	-
01/01/23	12:00	7	61.7	61.3	51.2	61.7	-
01/01/23	13:00	4	58.7	57.8	51.6	58.7	-
01/01/23	14:00	3	57.9	57.3	48.5	57.9	-
01/01/23	15:00	5	57.0	56.2	49.5	57.0	-
01/01/23	16:00	11	58.9	58.2	50.9	58.9	-
01/01/23	17:00	10	63.4	63.1	51.3	63.4	-
01/01/23	18:00	9	60.6	60.1	51.5	60.6	-
01/01/23	19:00	4	65.1	64.7	55.0	-	65.1
01/01/23	20:00	4	63.5	62.8	55.2	-	63.5
01/01/23	21:00	3	59.1	55.8	56.4	-	59.1
01/01/23	22:00	14	64.3	63.4	57.5	-	64.3
01/01/23	23:00	4	67.9	67.3	59.4	-	67.9
02/01/23	0:00	-	56.7	-	56.8	-	56.7
02/01/23	1:00	-	55.9	-	55.9	-	55.9
02/01/23	2:00	-	57.9	-	58.0	-	57.9
02/01/23	3:00	-	56.9	-	56.9	-	56.9
02/01/23	4:00	-	58.5	-	58.5	-	58.5
02/01/23	5:00	-	59.7	-	59.7	-	59.7
02/01/23	6:00	4	71.0	70.6	60.3	-	71.0
	89	62.2	61.2	55.5	58.4	63.5	64.5

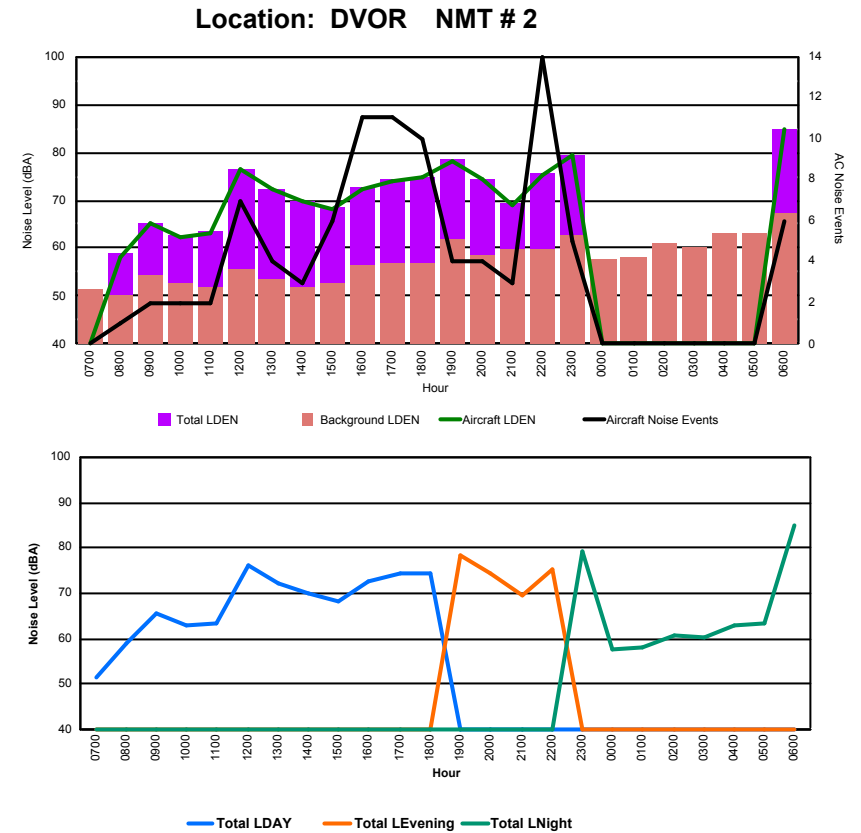




Luxembourg Airport Noise Distribution by Hour

Between 01/01/2023 00:00:00 and 01/01/2023 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)
01/01/23 7:00	-	51.4	-	51.4	51.4	-	-
01/01/23 8:00	1	59.0	58.3	50.2	59.0	-	-
01/01/23 9:00	2	65.4	65.0	54.4	65.4	-	-
01/01/23 10:00	2	62.9	62.5	52.7	62.9	-	-
01/01/23 11:00	2	63.4	63.1	51.8	63.4	-	-
01/01/23 12:00	7	76.3	76.3	55.6	76.3	-	-
01/01/23 13:00	4	72.4	72.4	53.6	72.4	-	-
01/01/23 14:00	3	69.9	69.8	51.8	69.9	-	-
01/01/23 15:00	6	68.4	68.2	52.9	68.4	-	-
01/01/23 16:00	11	72.7	72.5	56.6	72.7	-	-
01/01/23 17:00	11	74.2	74.1	56.8	74.2	-	-
01/01/23 18:00	10	74.6	74.6	56.8	74.6	-	-
01/01/23 19:00	4	78.4	78.3	61.7	-	78.4	-
01/01/23 20:00	4	74.5	74.4	58.6	-	74.5	-
01/01/23 21:00	3	69.4	68.9	59.8	-	69.4	-
01/01/23 22:00	14	75.5	75.4	59.9	-	75.5	-
01/01/23 23:00	5	79.3	79.2	62.8	-	-	79.3
02/01/23 0:00	-	57.6	-	57.6	-	-	57.6
02/01/23 1:00	-	58.3	-	58.3	-	-	58.3
02/01/23 2:00	-	60.8	-	60.9	-	-	60.8
02/01/23 3:00	-	60.3	-	60.3	-	-	60.3
02/01/23 4:00	-	62.9	-	63.0	-	-	62.9
02/01/23 5:00	-	63.3	-	63.3	-	-	63.3
02/01/23 6:00	6	84.9	84.8	67.4	-	-	84.9
	95	74.7	74.5	59.7	71.2	75.5	77.0

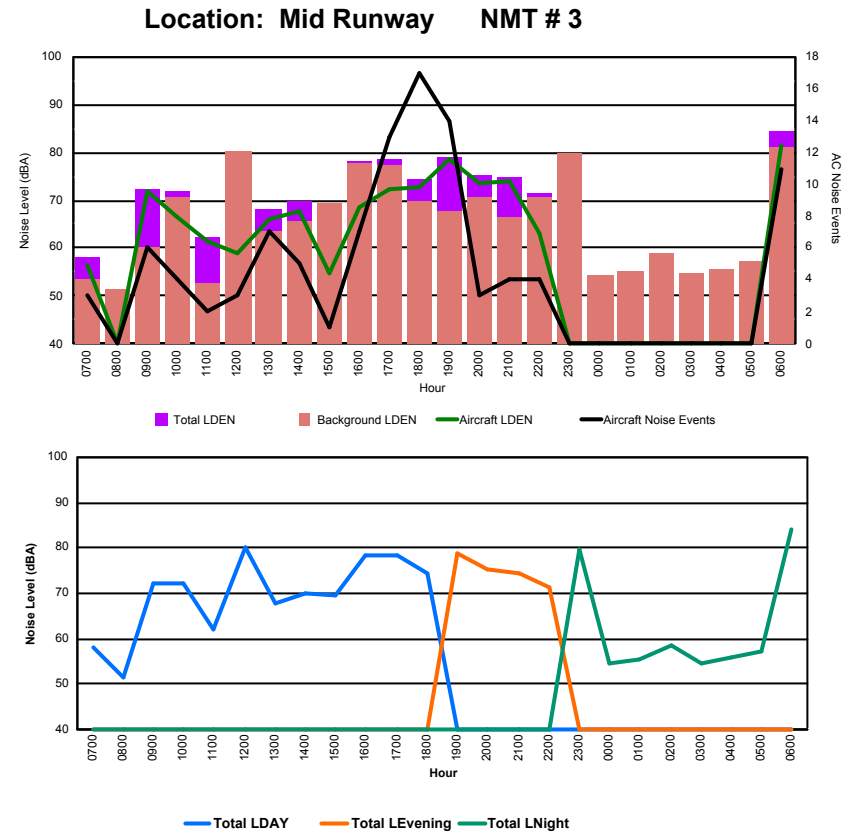




Luxembourg Airport Noise Distribution by Hour

Between 01/01/2023 00:00:00 and 01/01/2023 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)
01/01/23 7:00	3	58.2	56.5	53.6	58.2	-	-
01/01/23 8:00	-	51.4	-	51.5	51.4	-	-
01/01/23 9:00	6	72.1	71.8	60.0	72.1	-	-
01/01/23 10:00	4	72.0	66.3	70.7	72.0	-	-
01/01/23 11:00	2	62.1	61.6	52.9	62.1	-	-
01/01/23 12:00	3	80.2	58.9	80.2	80.2	-	-
01/01/23 13:00	7	68.0	66.1	63.7	68.0	-	-
01/01/23 14:00	5	69.8	67.7	65.7	69.8	-	-
01/01/23 15:00	1	69.5	54.9	69.4	69.5	-	-
01/01/23 16:00	7	78.3	68.5	77.8	78.3	-	-
01/01/23 17:00	13	78.6	72.1	77.4	78.6	-	-
01/01/23 18:00	17	74.4	72.6	69.6	74.4	-	-
01/01/23 19:00	14	78.9	78.6	67.7	-	78.9	-
01/01/23 20:00	3	75.4	73.6	70.7	-	75.4	-
01/01/23 21:00	4	74.6	74.0	66.3	-	74.6	-
01/01/23 22:00	4	71.4	63.3	70.7	-	71.4	-
01/01/23 23:00	-	79.7	-	79.6	-	-	79.7
02/01/23 0:00	-	54.4	-	54.5	-	-	54.4
02/01/23 1:00	-	55.3	-	55.1	-	-	55.3
02/01/23 2:00	-	58.7	-	58.9	-	-	58.7
02/01/23 3:00	-	54.6	-	54.6	-	-	54.6
02/01/23 4:00	-	55.7	-	55.7	-	-	55.7
02/01/23 5:00	-	57.1	-	57.1	-	-	57.1
02/01/23 6:00	11	84.2	81.6	80.9	-	-	84.2
	104	75.5	71.5	73.3	74.4	75.9	76.5





Luxembourg Airport Noise Distribution by Hour

Between 01/01/2023 00:00:00 and 01/01/2023 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)
01/01/23 7:00	2	54.4	48.9	53.1	54.4	-	-
01/01/23 8:00	-	53.1	-	53.1	53.1	-	-
01/01/23 9:00	5	71.4	71.3	54.8	71.4	-	-
01/01/23 10:00	4	67.3	66.9	56.0	67.3	-	-
01/01/23 11:00	3	60.3	57.9	56.9	60.3	-	-
01/01/23 12:00	3	62.7	61.0	58.0	62.7	-	-
01/01/23 13:00	7	61.4	58.8	58.2	61.4	-	-
01/01/23 14:00	6	61.7	58.1	59.3	61.7	-	-
01/01/23 15:00	3	60.4	49.9	60.1	60.4	-	-
01/01/23 16:00	5	66.7	65.6	60.5	66.7	-	-
01/01/23 17:00	10	67.9	67.1	60.2	67.9	-	-
01/01/23 18:00	12	69.4	69.0	60.0	69.4	-	-
01/01/23 19:00	10	74.7	74.4	64.4	-	74.7	-
01/01/23 20:00	3	72.4	71.8	63.3	-	72.4	-
01/01/23 21:00	4	67.4	65.6	63.1	-	67.4	-
01/01/23 22:00	-	62.2	-	62.2	-	62.2	-
01/01/23 23:00	-	66.3	-	66.3	-	-	66.3
02/01/23 0:00	-	63.1	-	63.7	-	-	63.1
02/01/23 1:00	-	62.1	-	62.6	-	-	62.1
02/01/23 2:00	-	63.1	-	63.7	-	-	63.1
02/01/23 3:00	-	63.6	-	63.7	-	-	63.6
02/01/23 4:00	-	65.9	-	66.2	-	-	65.9
02/01/23 5:00	-	68.5	-	70.0	-	-	68.5
02/01/23 6:00	15	78.2	77.8	73.7	-	-	78.2
	92	69.0	67.8	64.5	65.8	71.3	70.5

