

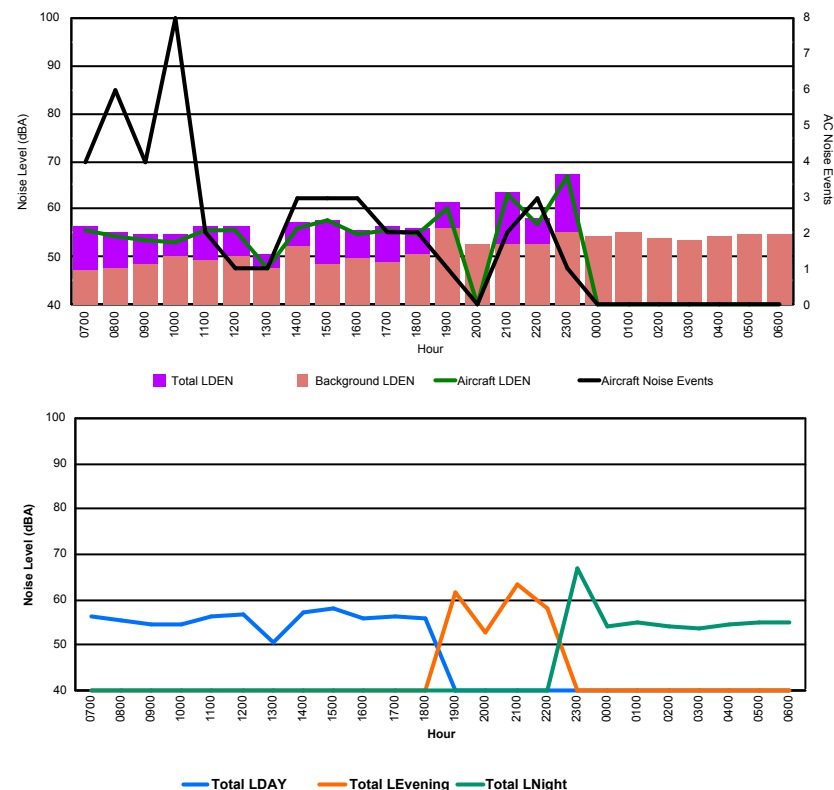


Luxembourg Airport Noise Distribution by Hour

Between 02/12/2017 00:00:00 and 02/12/2017 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)
02/12/17 7:00	4	56.3	55.8	47.4	56.3	-	-
02/12/17 8:00	6	55.3	54.5	47.8	55.3	-	-
02/12/17 9:00	4	54.7	53.5	48.6	54.7	-	-
02/12/17 10:00	8	54.7	53.1	50.0	54.7	-	-
02/12/17 11:00	2	56.5	55.6	49.2	56.5	-	-
02/12/17 12:00	1	56.6	55.6	50.0	56.6	-	-
02/12/17 13:00	1	50.7	47.8	47.7	50.7	-	-
02/12/17 14:00	3	57.4	55.9	52.1	57.4	-	-
02/12/17 15:00	3	57.9	57.5	48.5	57.9	-	-
02/12/17 16:00	3	55.8	54.6	49.8	55.8	-	-
02/12/17 17:00	2	56.4	55.6	49.1	56.4	-	-
02/12/17 18:00	2	56.0	54.6	50.6	56.0	-	-
02/12/17 19:00	1	61.6	60.1	56.0	-	61.6	-
02/12/17 20:00	-	52.9	-	52.9	-	52.9	-
02/12/17 21:00	2	63.4	63.0	52.7	-	63.4	-
02/12/17 22:00	3	58.3	57.0	52.7	-	58.3	-
02/12/17 23:00	1	67.1	66.8	55.0	-	-	67.1
03/12/17 0:00	-	54.3	-	54.3	-	-	54.3
03/12/17 1:00	-	55.0	-	55.1	-	-	55.0
03/12/17 2:00	-	54.0	-	54.0	-	-	54.0
03/12/17 3:00	-	53.7	-	53.7	-	-	53.7
03/12/17 4:00	-	54.5	-	54.5	-	-	54.5
03/12/17 5:00	-	54.8	-	54.8	-	-	54.8
03/12/17 6:00	-	54.9	-	54.9	-	-	54.9
	46	58.3	57.0	52.5	56.0	60.5	59.5

Location: Roodt/Syr NMT # 1

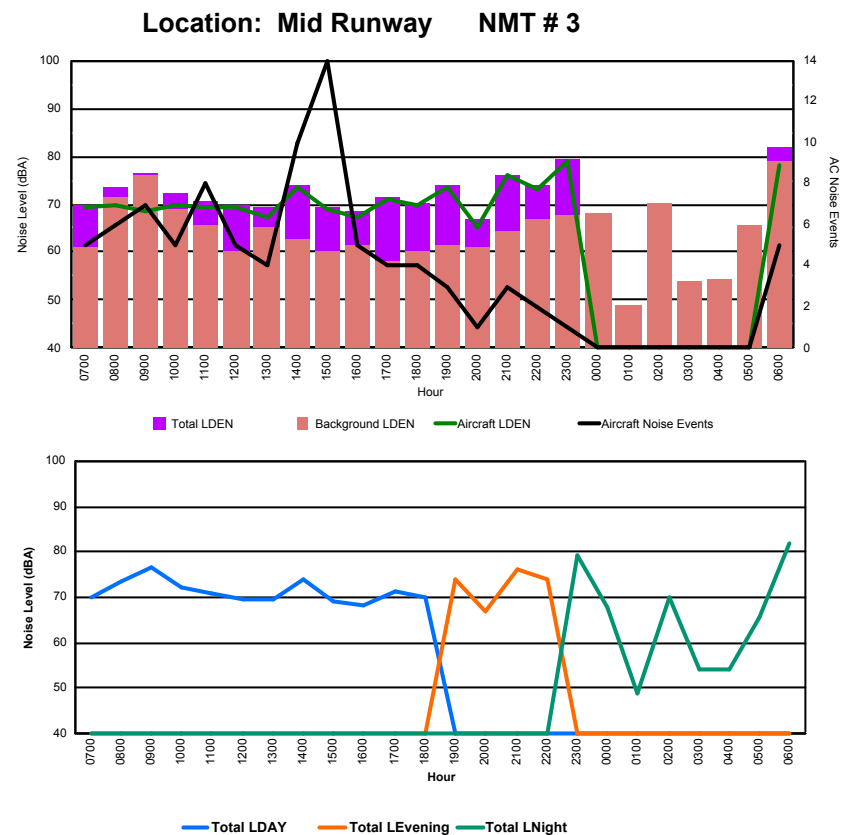




Luxembourg Airport Noise Distribution by Hour

Between 02/12/2017 00:00:00 and 02/12/2017 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)
02/12/17 7:00	5	69.9	69.4	61.0	69.9	-	-
02/12/17 8:00	6	73.7	69.9	71.3	73.7	-	-
02/12/17 9:00	7	76.6	68.7	75.9	76.6	-	-
02/12/17 10:00	5	72.4	69.9	68.8	72.4	-	-
02/12/17 11:00	8	70.7	69.3	65.6	70.7	-	-
02/12/17 12:00	5	69.7	69.2	60.4	69.7	-	-
02/12/17 13:00	4	69.4	67.5	65.4	69.4	-	-
02/12/17 14:00	10	73.9	73.6	62.7	73.9	-	-
02/12/17 15:00	14	69.3	68.8	60.0	69.3	-	-
02/12/17 16:00	5	68.4	67.3	61.6	68.4	-	-
02/12/17 17:00	4	71.3	71.1	58.2	71.3	-	-
02/12/17 18:00	4	70.1	69.6	60.2	70.1	-	-
02/12/17 19:00	3	73.8	73.5	61.4	-	73.8	-
02/12/17 20:00	1	66.7	65.3	60.9	-	66.7	-
02/12/17 21:00	3	76.1	75.9	64.2	-	76.1	-
02/12/17 22:00	2	74.1	73.2	66.8	-	74.1	-
02/12/17 23:00	1	79.2	78.9	67.7	-	-	79.2
03/12/17 0:00	-	67.9	-	68.0	-	-	67.9
03/12/17 1:00	-	49.0	-	49.0	-	-	49.0
03/12/17 2:00	-	70.1	-	70.1	-	-	70.1
03/12/17 3:00	-	53.9	-	53.9	-	-	53.9
03/12/17 4:00	-	54.3	-	54.4	-	-	54.3
03/12/17 5:00	-	65.6	-	65.6	-	-	65.6
03/12/17 6:00	5	81.7	78.3	78.9	-	-	81.7
	92	73.5	71.6	69.0	72.0	73.8	75.0





Luxembourg Airport Noise Distribution by Hour

Between 02/12/2017 00:00:00 and 02/12/2017 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)
02/12/17 7:00	3	60.1	50.0	61.3	60.1	-	-
02/12/17 8:00	5	66.7	65.7	61.9	66.7	-	-
02/12/17 9:00	8	67.5	66.3	61.7	67.5	-	-
02/12/17 10:00	5	67.0	65.7	61.3	67.0	-	-
02/12/17 11:00	-	69.7	-	69.7	69.7	-	-
02/12/17 12:00	-	64.1	-	64.2	64.1	-	-
02/12/17 13:00	1	71.4	65.7	70.1	71.4	-	-
02/12/17 14:00	3	66.6	64.4	62.7	66.6	-	-
02/12/17 15:00	2	65.7	58.7	64.7	65.7	-	-
02/12/17 16:00	1	66.8	43.6	66.8	66.8	-	-
02/12/17 17:00	-	63.8	-	63.9	63.8	-	-
02/12/17 18:00	-	66.1	-	66.1	66.1	-	-
02/12/17 19:00	-	66.4	-	66.5	-	66.4	-
02/12/17 20:00	-	69.2	-	69.2	-	69.2	-
02/12/17 21:00	-	66.6	-	66.7	-	66.6	-
02/12/17 22:00	-	69.8	-	69.8	-	69.8	-
02/12/17 23:00	-	71.7	-	71.8	-	-	71.7
03/12/17 0:00	-	74.5	-	74.8	-	-	74.5
03/12/17 1:00	-	65.4	-	66.1	-	-	65.4
03/12/17 2:00	-	75.9	-	75.8	-	-	75.9
03/12/17 3:00	-	61.3	-	61.3	-	-	61.3
03/12/17 4:00	-	61.3	-	61.3	-	-	61.3
03/12/17 5:00	-	70.6	-	70.6	-	-	70.6
03/12/17 6:00	5	79.1	79.0	64.2	-	-	79.1
	33	70.5	66.1	68.6	67.1	68.3	73.5

Location: NDB-Hamm NMT # 4

