

GRBIG-ASEP-14-005 list with vehicles of concern as presented by NL in the expert group

vehicle	currently not approved	more than 20 dB louder than most silent	significant room for increasing noise in new system	potential increase at n, R51.02 > 7 dB(A)	PMR	Lold	max value of Lp-68-5*n/1000	L,delta
1_3		x			246		10,9	
1_4		x			211		7,7	
1_28			x		67			9,0
1_30			x		151			10,6
1_35			x		134			10,8
1_38			x		122			10,1
1_43			x		78			7,9
1_45	x				101	79		
1_53			x		91			7,1
1_54			x		95			8,3
3_4	x				61	79,4		
99_19			x		59			7,0
99_36	x				87	77,2		
100_3	x				116	78		
100_22	x		x		124	78,1		8,0
200-3	x		x		112	81,1		10,5
200-4			x		111			10,2
200-5			x		116			12,7
200-7			x		124			8,3
200-8			x		112			9,4
200-9		x			159		5,9	
200-10		x			181		3,1	
200-11	x	x			211	82,5	14,9	
200-13		x			205		10,7	
200-14			x		166			9,4
200-15		x			146		1,3	
200-16	x	x	x		239	82,3	12,4	10,0

criteria								
vehicles of concern					>80	>10	>10	
vehicles on the border					> COP	> line	> 7	



