

**Selected source: Sideout J-Series flown**

**Array settings**

Position x:	0.0 m	Position y:	26.9 m
Frame height front:	14.0 m	No. of J-SUB:	0
Horizontal aiming:	-33.0 °	No. of J8:	12
Frame angle:	0.0 °	No. of J12:	0
Delay (abs.):	0.3 ms		

**TOPs**

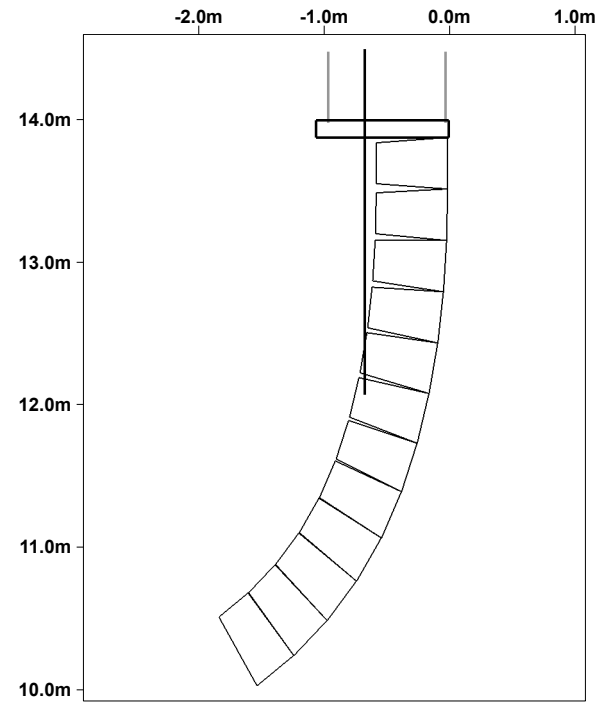
CUT: On	CPL: -3
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Cab.	Type	Setup	Level/dB	HFC	Abs.:	Splay:
1	J8	Arc	3.0	1	0.0 °	0.0 °
2	J8	Arc	3.0	1	-1.0 °	1.0 °
3	J8	Arc	3.0	1	-4.0 °	3.0 °
4	J8	Arc	3.0	1	-7.0 °	3.0 °
5	J8	Arc	0.0	--	-11.0 °	4.0 °
6	J8	Arc	0.0	--	-15.0 °	4.0 °
7	J8	Arc	0.0	--	-20.0 °	5.0 °
8	J8	Arc	0.0	--	-26.0 °	6.0 °
9	J8	Arc	-3.0	--	-33.0 °	7.0 °
10	J8	Arc	-3.0	--	-40.0 °	7.0 °
11	J8	Arc	-3.0	--	-47.0 °	7.0 °
12	J8	Arc	-3.0	--	-54.0 °	7.0 °

**Load OK within BGV-C1 limits 48% of load limit**

Total weight:	789 kg
Height of lowest edge:	10.02 m

**Array view**



| Center of gravity | Pickpoints

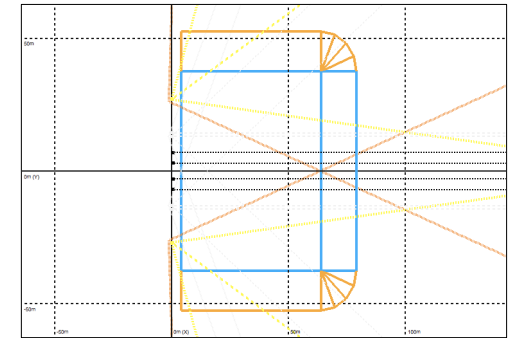
**Pickpoints**

	Rear	Front	Distance	Single
x:	-0.81 m	-0.02 m	0.79 m	-0.57 m
y:	-26.37 m	-26.88 m	0.51 m	-26.53 m
Load:	545 kg	244 kg		789 kg
Pickpt. hole:	38.5	1		27
Position:				67.6 cm

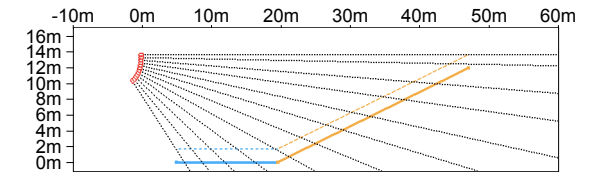
**Air absorption On**

Temperature:	20 °C	Humidity:	60%
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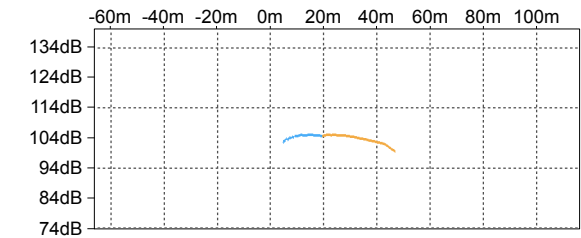
**Top view**



**Sideout: Profile at -33 ° aiming**



**Sideout: Direct sound level vs. distance/dB SPL**



**Signal selection**

Curve 1:	IEC60268	Level (dBU):	0.0
Weighting:	dB linear		