



Soundvision

Version: 3.0.9.8

Date: 2019/02/06

File name: dv pkuk PGH.xmlp

Distance unit: m

Scale factor: 1.000000

Weight unit: kg

Delay unit: ms

1. Source: dV-DOSC 1

1. 1. Physical configuration

Configuration: vertical, flown array

Bumper: dV-BUMP

motors: 1

Front motor position (X; Y; Z, m): 5 (9; 0.26; 7.5)

Position (X; Y; Z, m): 9; 0.5; 7.5

Site: 9.7 °

Azimuth: 0 °

Spatial dimensions (X; Y; Z, m): 1.06; 0.99; 2.62

Bottom elevation: 4.98 m

Top site: 9.7 °

Bottom site: -48.1 °

Total weight: 404.6 kg

Front motor load: 404.6 kg

#	Type	Angles (°)	Site (°)	Top Z (m)	Bottom Z (m)
1	dV-DOSC	3.75	9.7	7.5	7.28
2	dV-DOSC	1	8.7	7.28	7.05
3	dV-DOSC	1	7.7	7.05	6.82
4	dV-DOSC	3.75	4	6.82	6.6
5	dV-DOSC	4.5	-0.6	6.6	6.37
6	dV-DOSC	7.5	-8.1	6.37	6.14
7	dV-DOSC	5.5	-13.6	6.14	5.92
8	dV-DOSC	4.5	-18.1	5.92	5.7
9	dV-DOSC	7.5	-25.6	5.7	5.5
10	dV-DOSC	7.5	-33.1	5.5	5.31
11	dV-DOSC	7.5	-40.6	5.31	5.13
12	dV-DOSC	7.5	-48.1	5.13	4.98

1. 2. Acoustic configuration

None

2. Source: YZ Sym of dV-DOSC 1

2. 1. Physical configuration

Configuration: vertical, flown array

Bumper: dV-BUMP

motors: 1

Front motor position (X; Y; Z, m): 5 (-9; 0.26; 7.5)

Position (X; Y; Z, m): -9; 0.5; 7.5

Site: 9.7 °

Azimuth: 0 °

Spatial dimensions (X; Y; Z, m): 1.06; 0.99; 2.62

Bottom elevation: 4.98 m

Top site: 9.7 °

Bottom site: -48.1 °

Total weight: 404.6 kg

Front motor load: 404.6 kg

#	Type	Angles (°)	Site (°)	Top Z (m)	Bottom Z (m)
1	dV-DOSC	3.75	9.7	7.5	7.28
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4	dV-DOSC	3.75	4	6.82	6.6
5	dV-DOSC	4.5	-0.6	6.6	6.37
6	dV-DOSC	7.5	-8.1	6.37	6.14
7	dV-DOSC	5.5	-13.6	6.14	5.92
8	dV-DOSC	4.5	-18.1	5.92	5.7
9	dV-DOSC	7.5	-25.6	5.7	5.5
10	dV-DOSC	7.5	-33.1	5.5	5.31
11	dV-DOSC	7.5	-40.6	5.31	5.13
12	dV-DOSC	7.5	-48.1	5.13	4.98

2. 2. Acoustic configuration

None





