

Substation Scan

Date: 04-06-2024

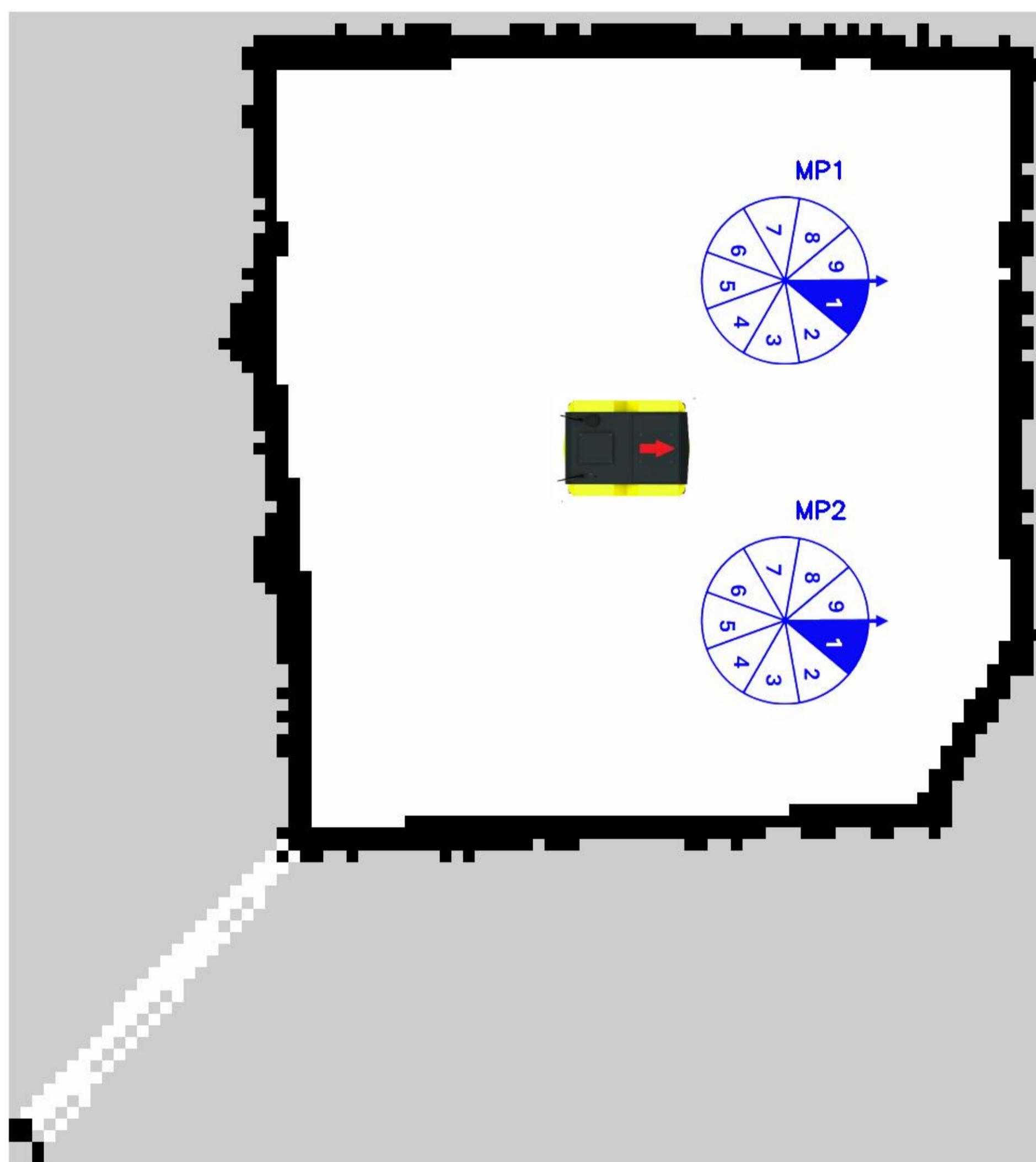
Time: 11:07:22

Legend

Hotspot Temperature	PD detection
11°C < hotspot temp < 20°C	>15 dB
20°C < hotspot temp <= 40°C	
hotspot temp > 40°C	

Substation Scan 2D Map

04-06-2024



Highlights

MP	Thermal Hotspots	Partial Discharge
1	p_2_t_2	p_1_t_1
1	p_2_t_3	p_1_t_2
1	p_3_t_1	p_1_t_3
1	p_4_t_1	p_2_t_2
1	p_5_t_2	p_2_t_3
1		p_6_t_1
1		p_8_t_4
1		p_10_t_1
1		p_10_t_2
2	p_1_t_3	p_6_t_1
2	p_2_t_1	p_8_t_1
2	p_2_t_2	p_8_t_2
2	p_3_t_3	p_8_t_3
2	p_4_t_1	p_9_t_1
2	p_4_t_2	p_9_t_3
2	p_5_t_2	p_9_t_4
2	p_9_t_4	p_10_t_1
2	p_10_t_2	p_10_t_2
2	p_10_t_3	

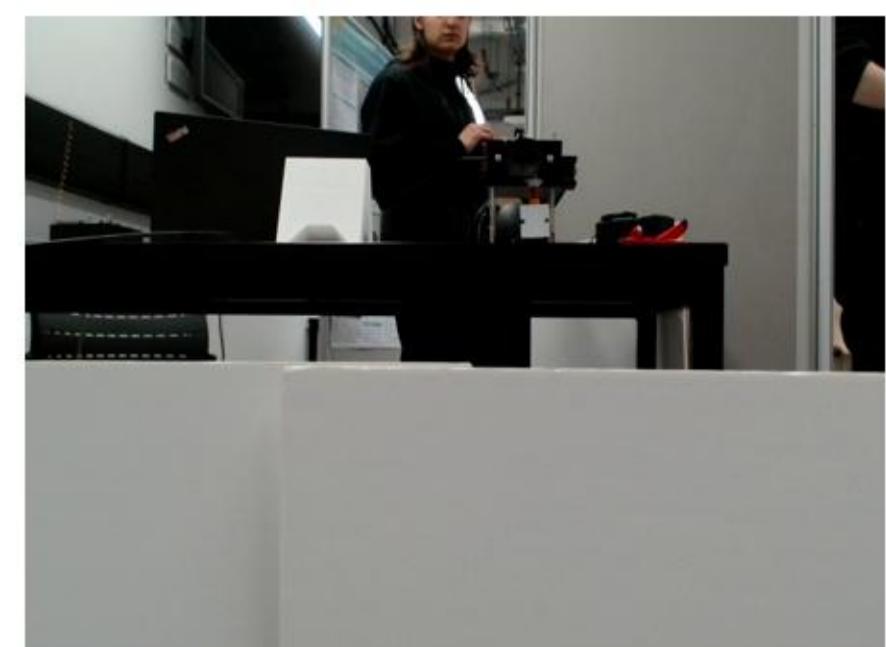
MP1

Pan 0° (1)

**Tilt
0°**



32.0 dB



**Tilt
20°**



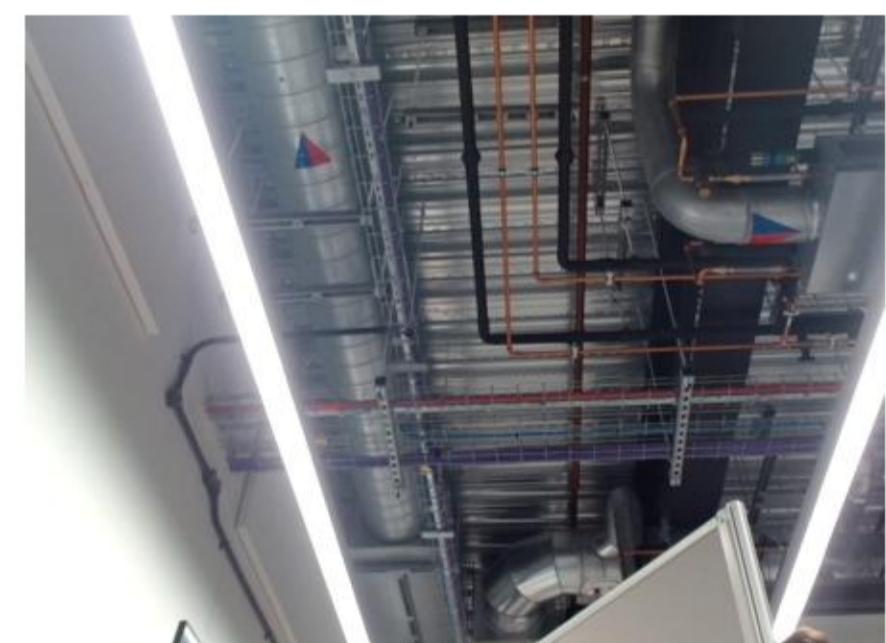
15.9 dB



**Tilt
40°**



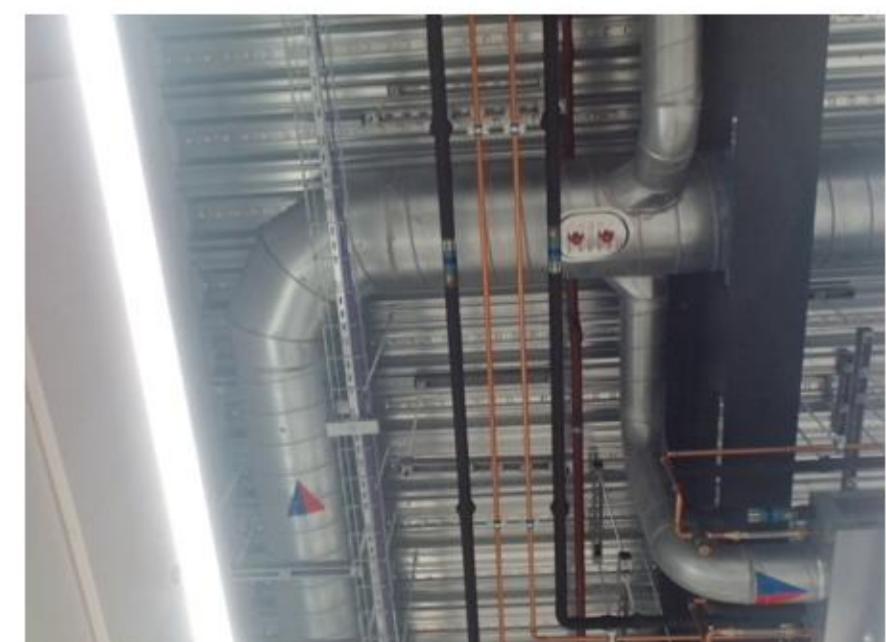
12.1 dB



**Tilt
60°**



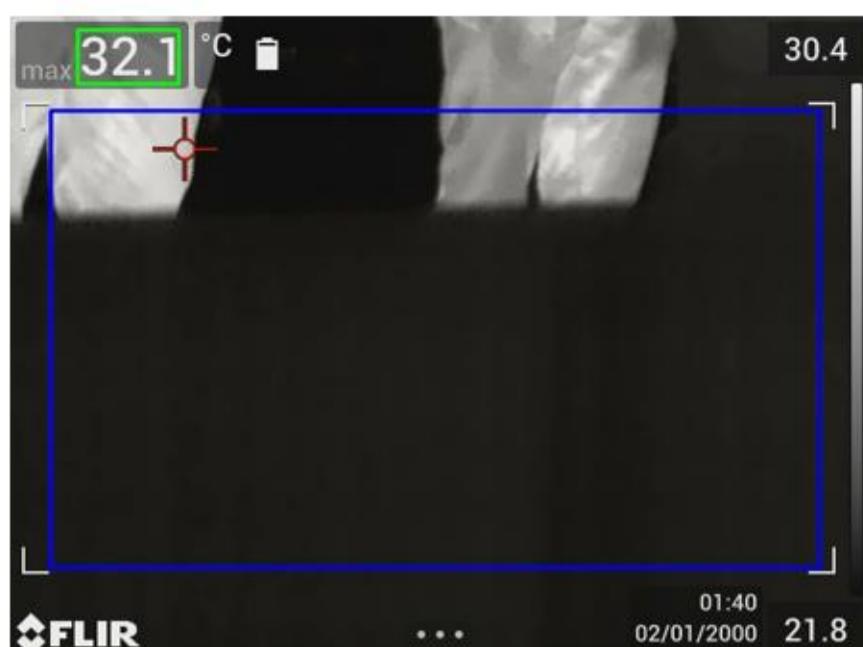
8.4 dB



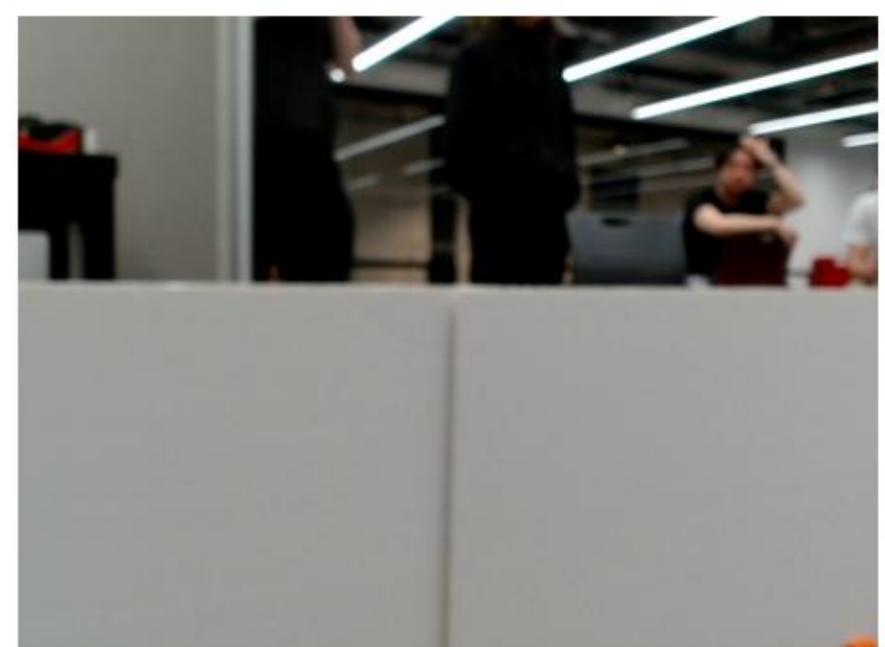
MP1

Pan 36° (2)

**Tilt
0°**



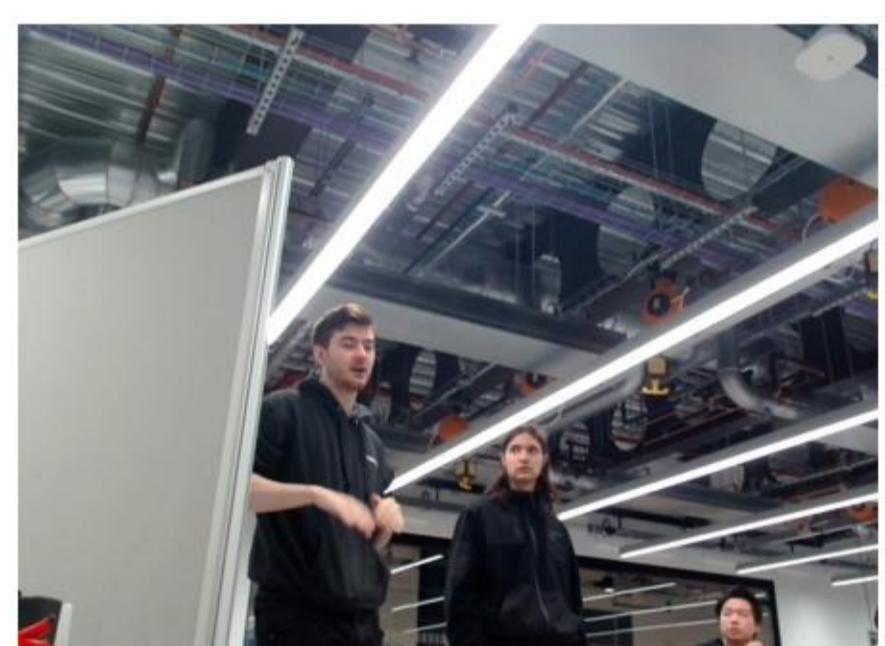
0.0 dB



**Tilt
20°**



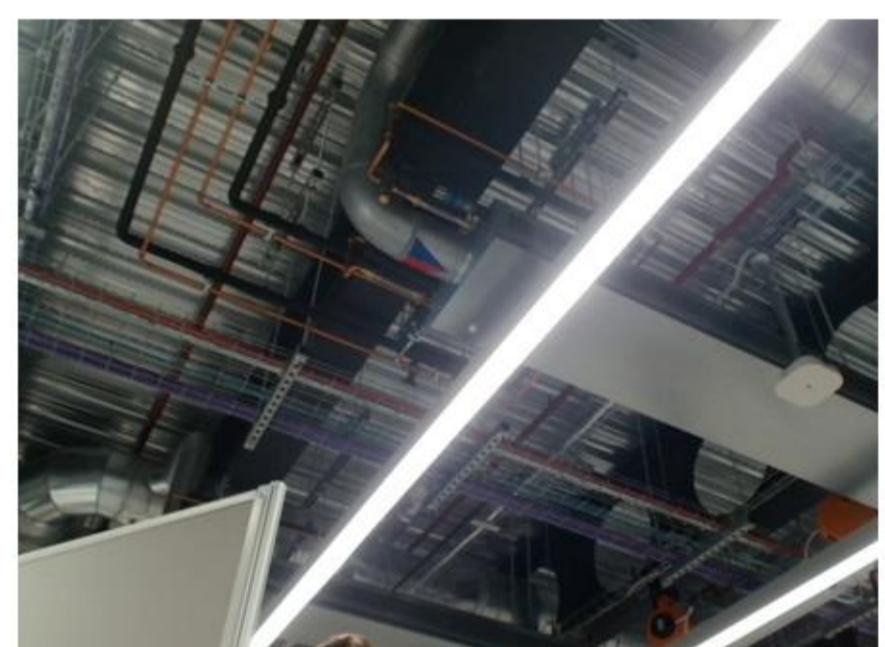
19.8 dB



**Tilt
40°**



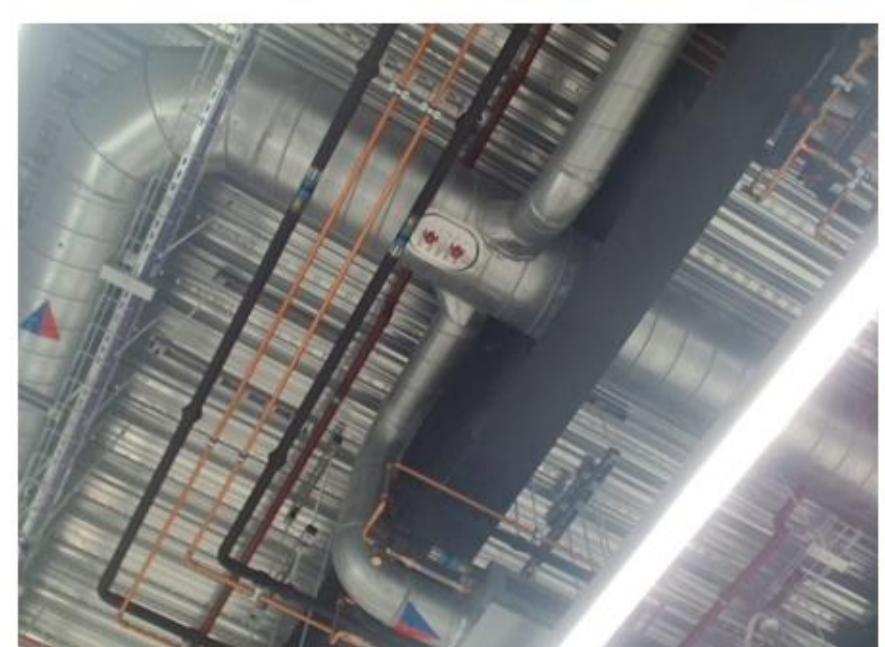
24.5 dB



**Tilt
60°**



0.0 dB



MP1

Pan 72° (3)

**Tilt
0°**



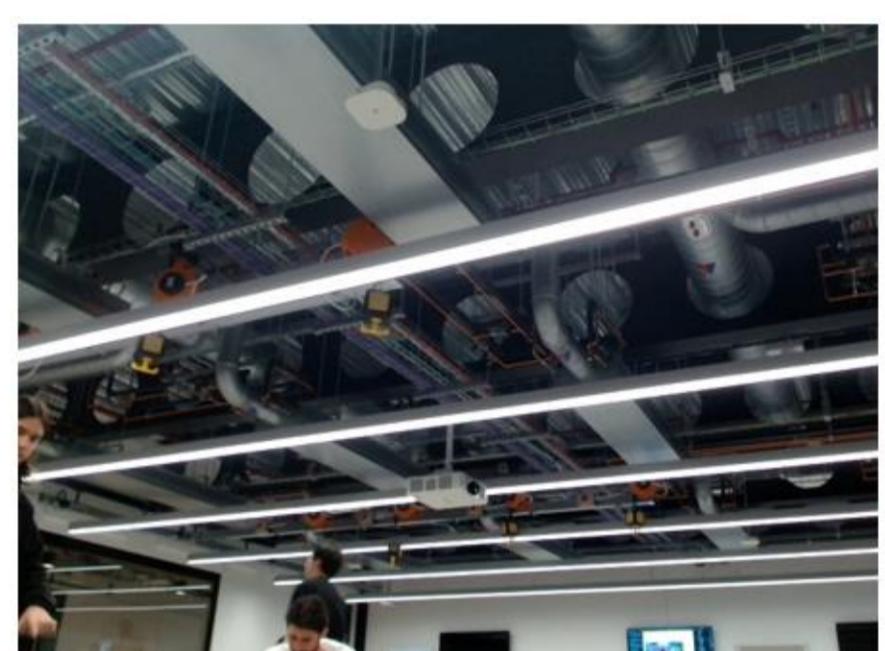
9.0 dB



**Tilt
20°**



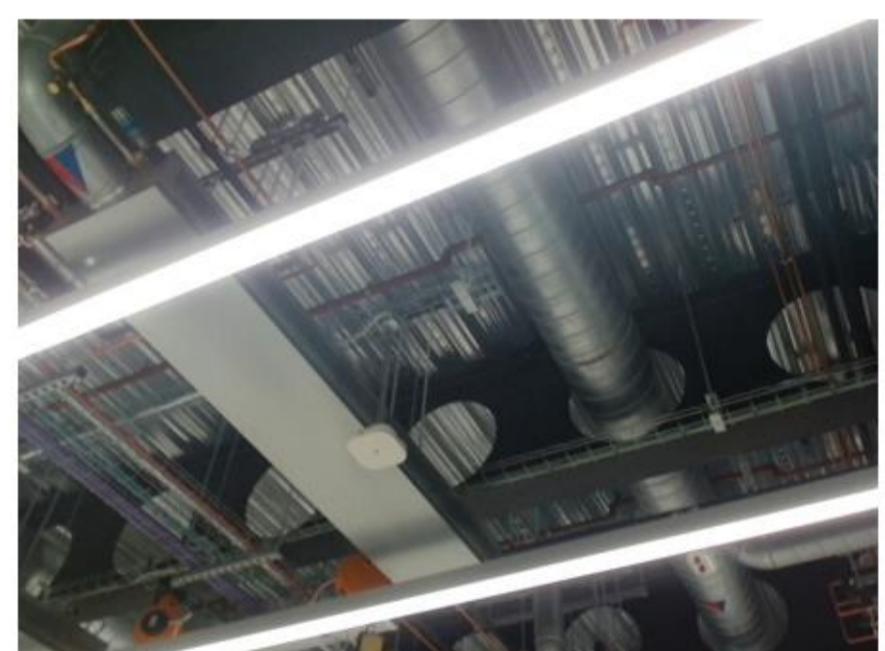
0.0 dB



**Tilt
40°**



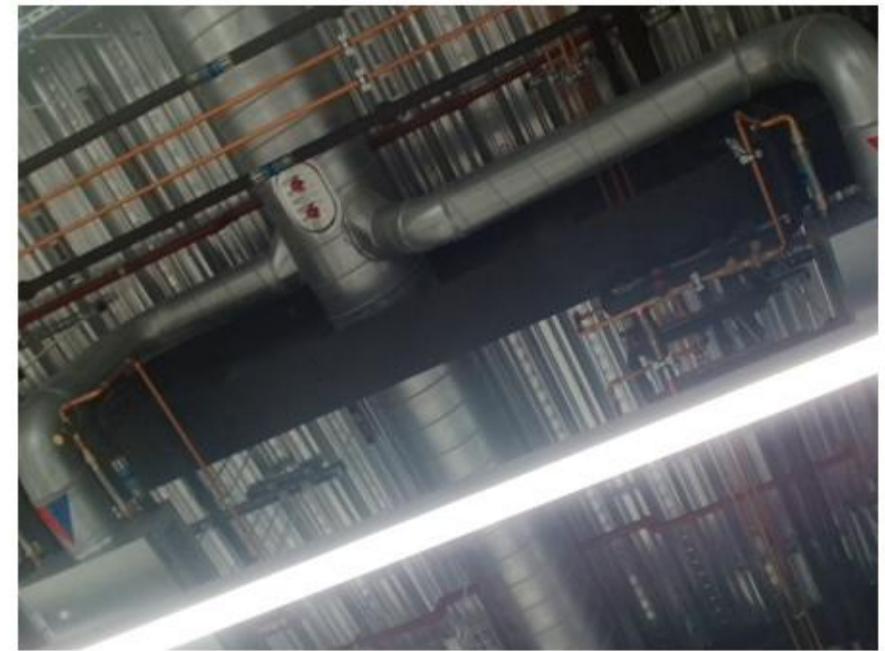
0.0 dB



**Tilt
60°**



0.0 dB



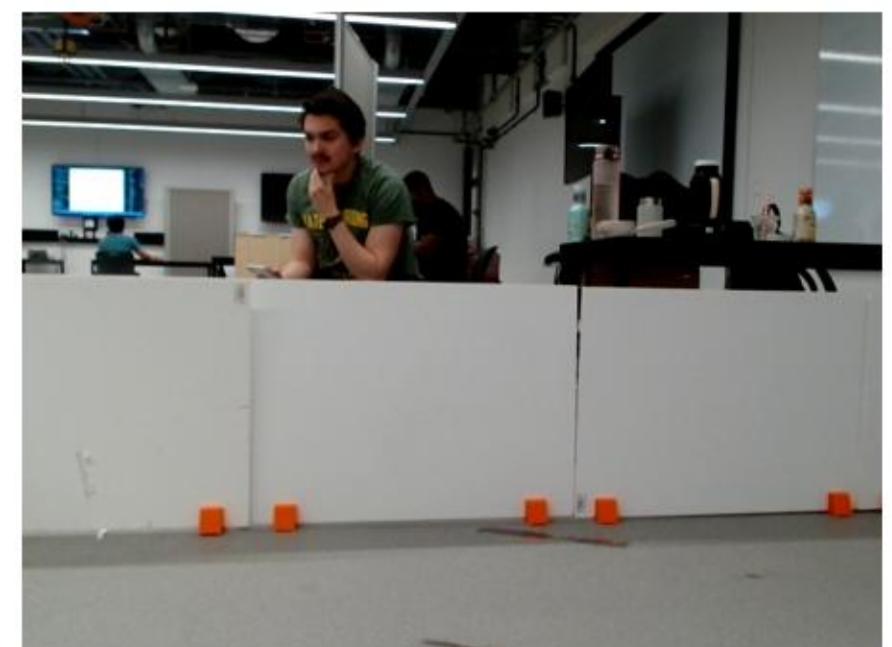
MP1

Pan 108° (4)

**Tilt
0°**



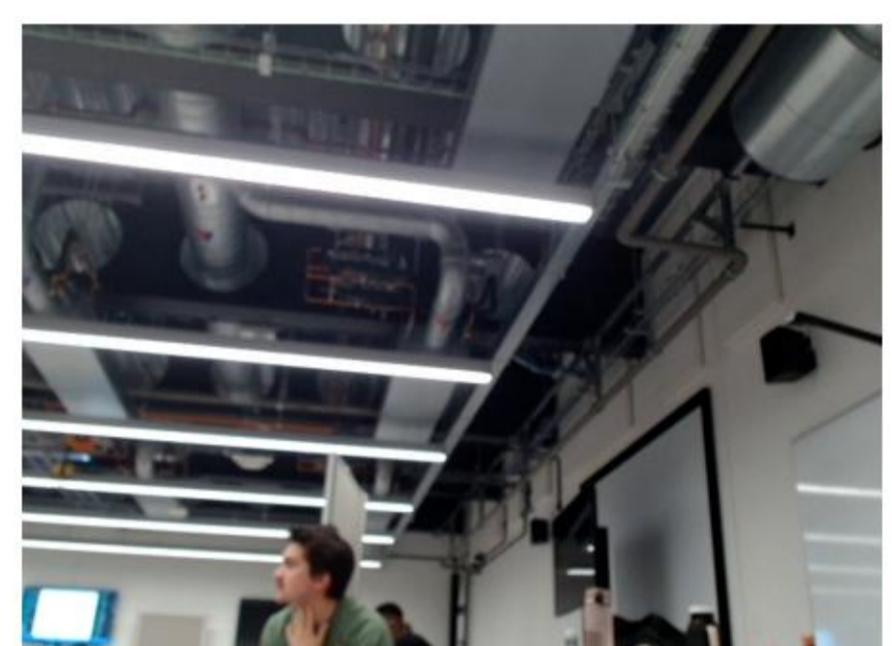
0.0 dB



**Tilt
20°**



0.0 dB



**Tilt
40°**



0.0 dB



**Tilt
60°**



0.0 dB



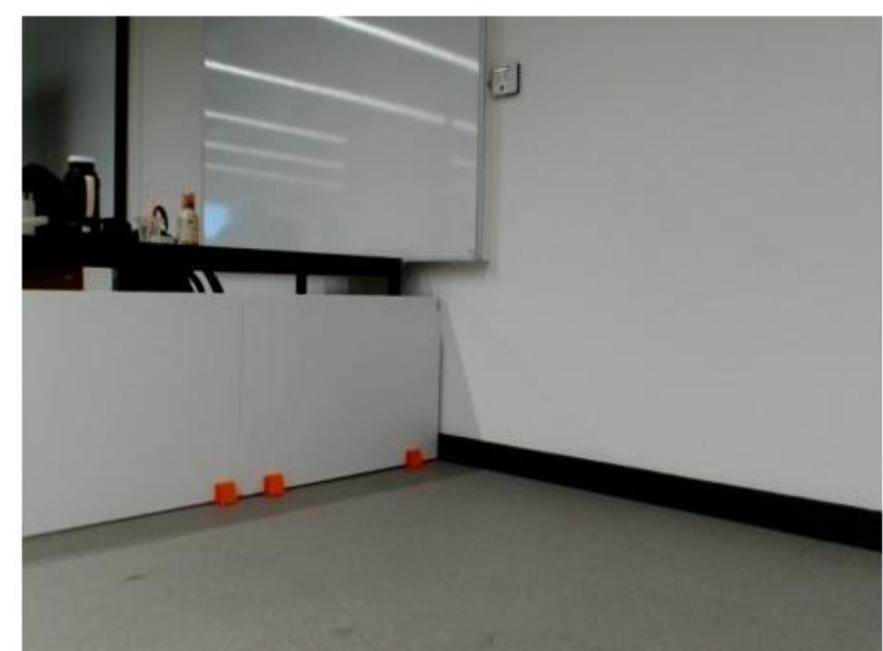
MP1

Pan 144° (5)

**Tilt
0°**



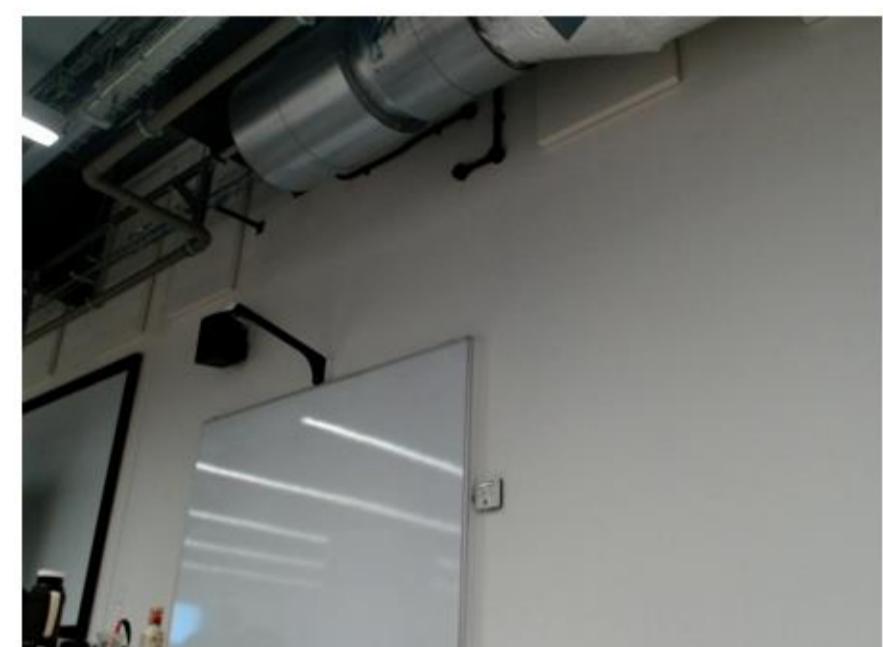
0.0 dB



**Tilt
20°**



0.0 dB



**Tilt
40°**



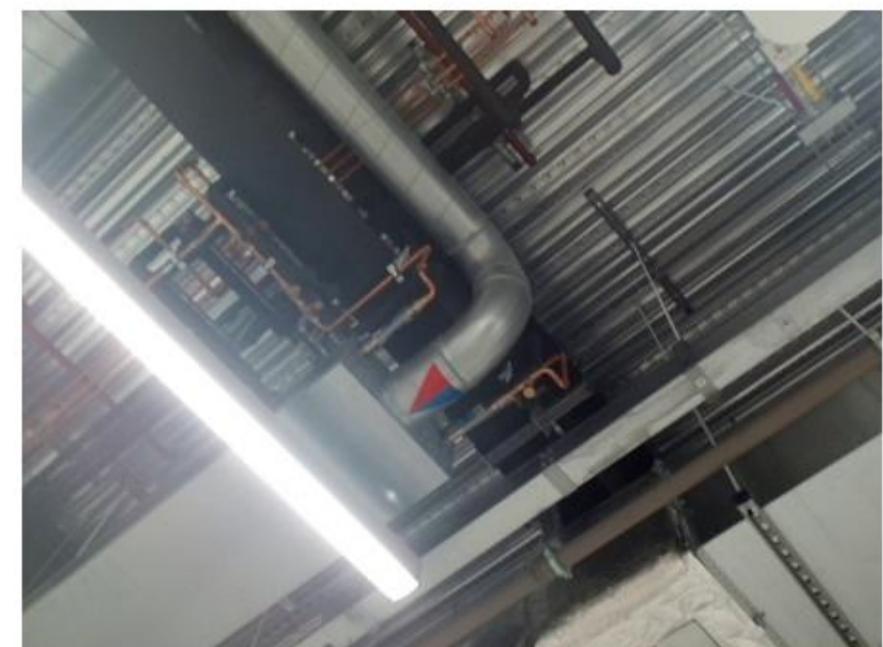
0.0 dB



**Tilt
60°**



0.0 dB



MP1

Pan 180° (6)

**Tilt
0°**



11.3 dB



**Tilt
20°**



0.0 dB



**Tilt
40°**



0.0 dB



**Tilt
60°**



0.0 dB



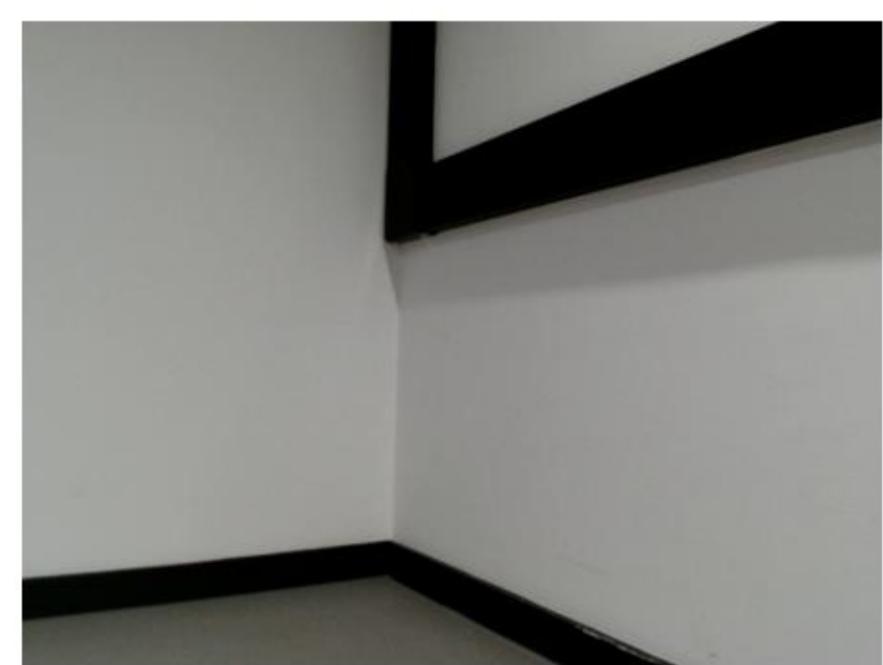
MP1

Pan 216° (7)

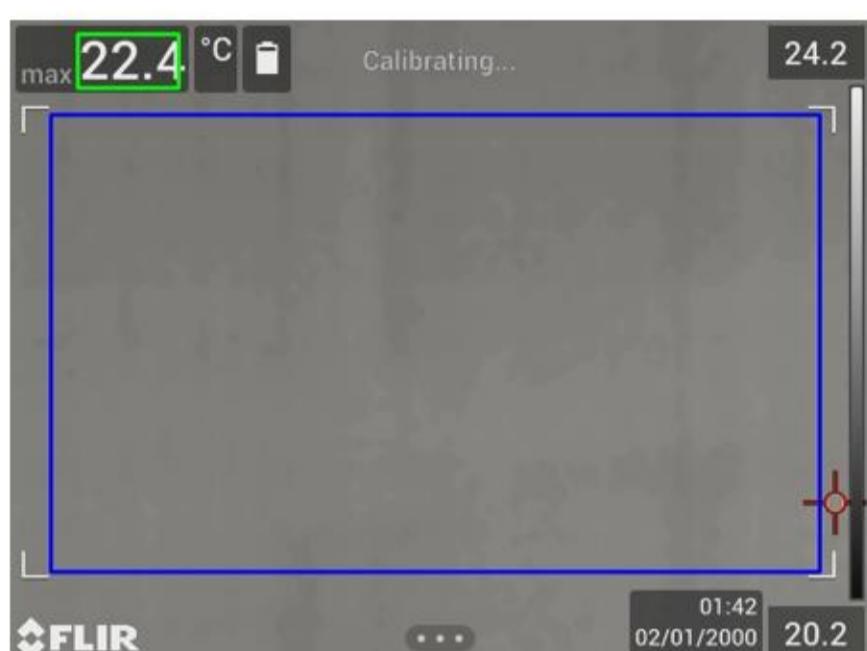
**Tilt
0°**



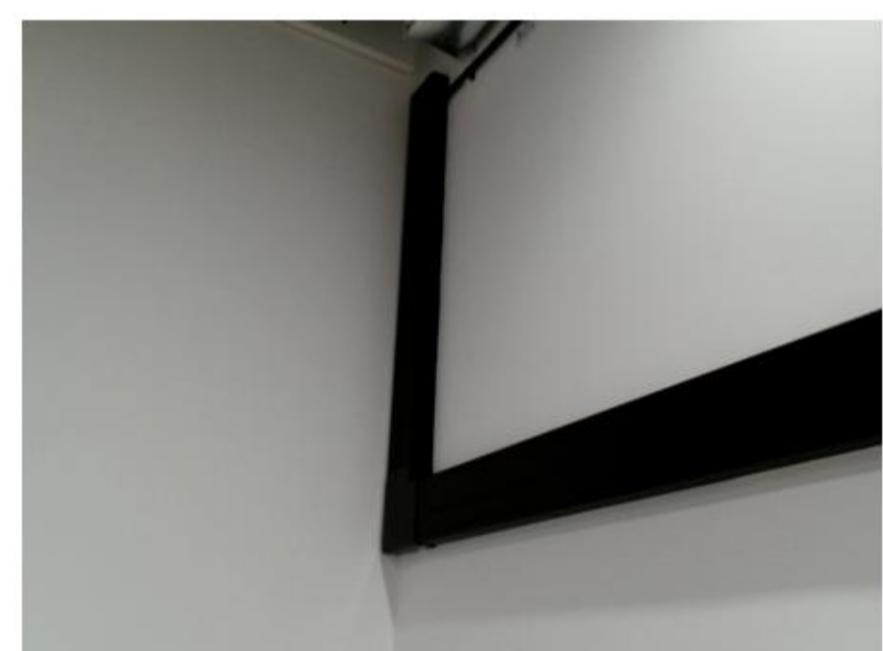
0.0 dB



**Tilt
20°**



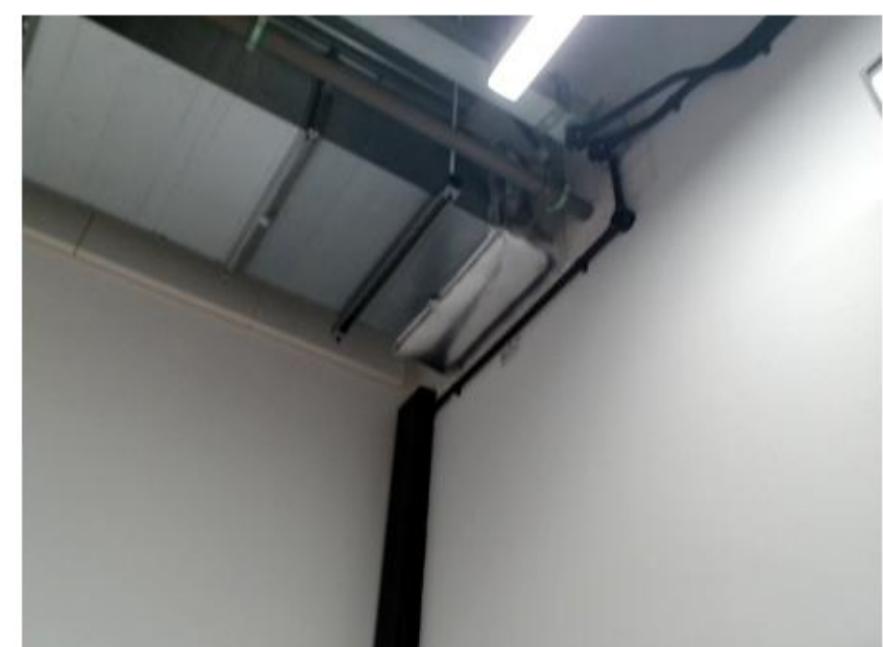
0.0 dB



**Tilt
40°**



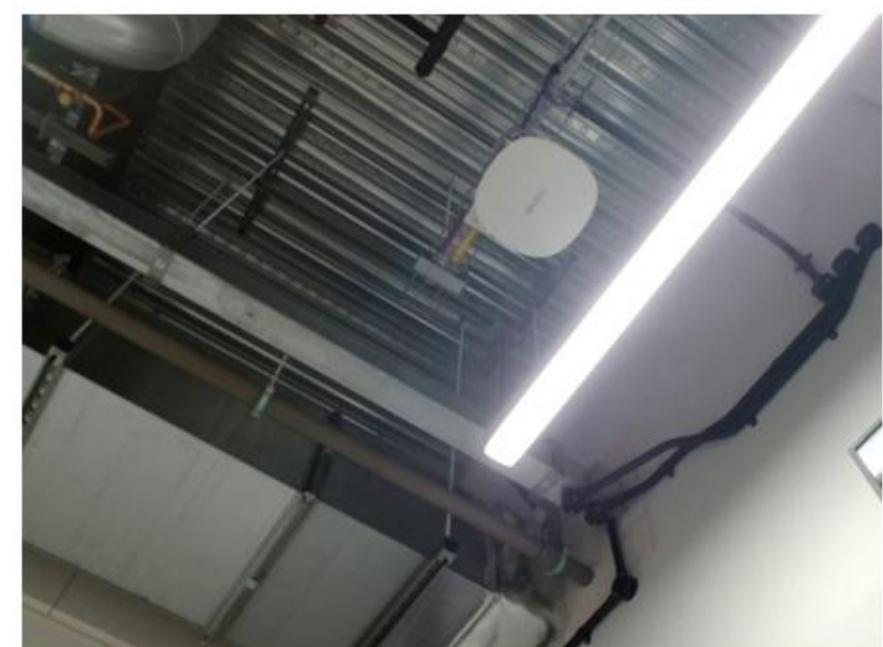
0.0 dB



**Tilt
60°**



0.0 dB



MP1

Pan 252° (8)

Tilt
0°



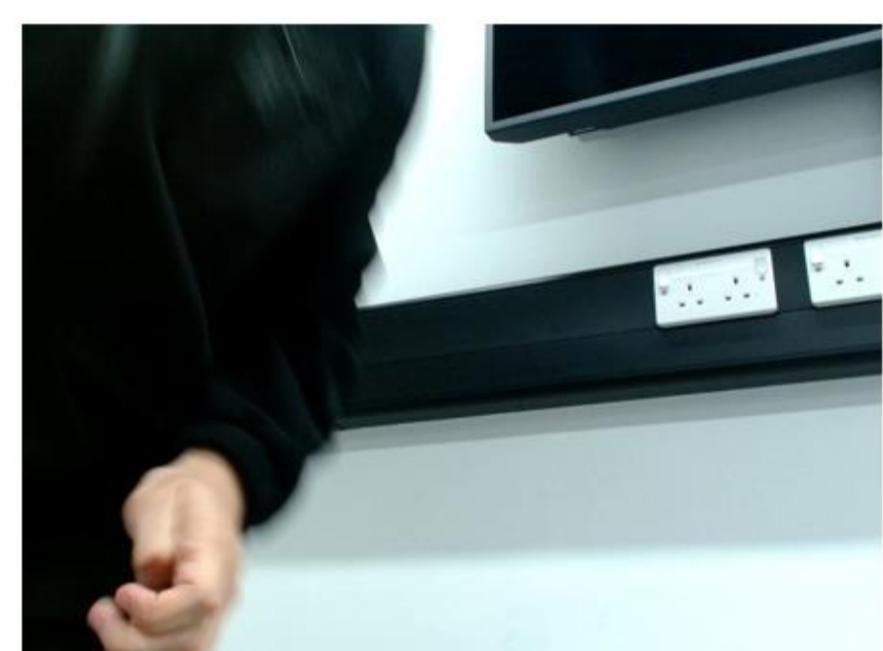
0.0 dB



Tilt
20°



0.0 dB



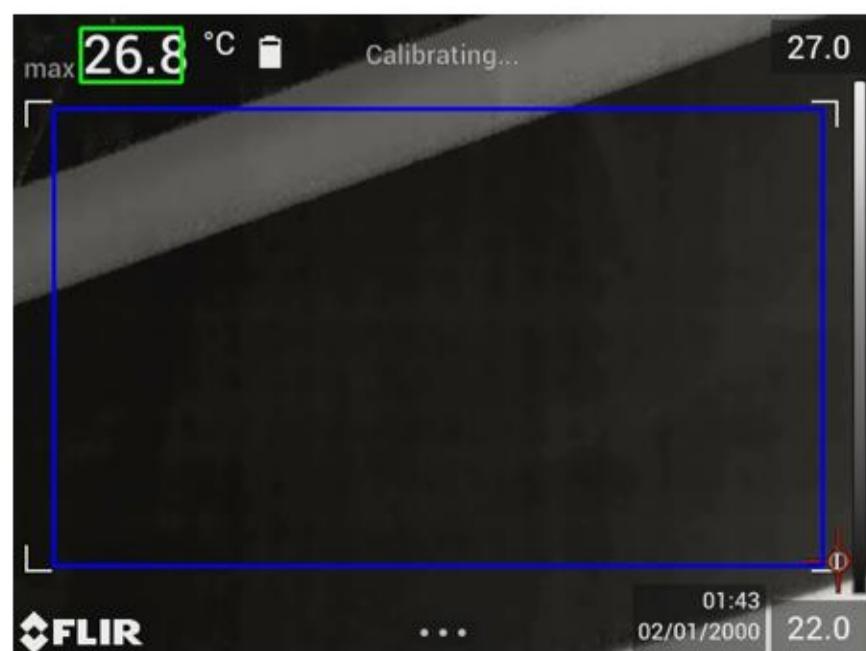
Tilt
40°



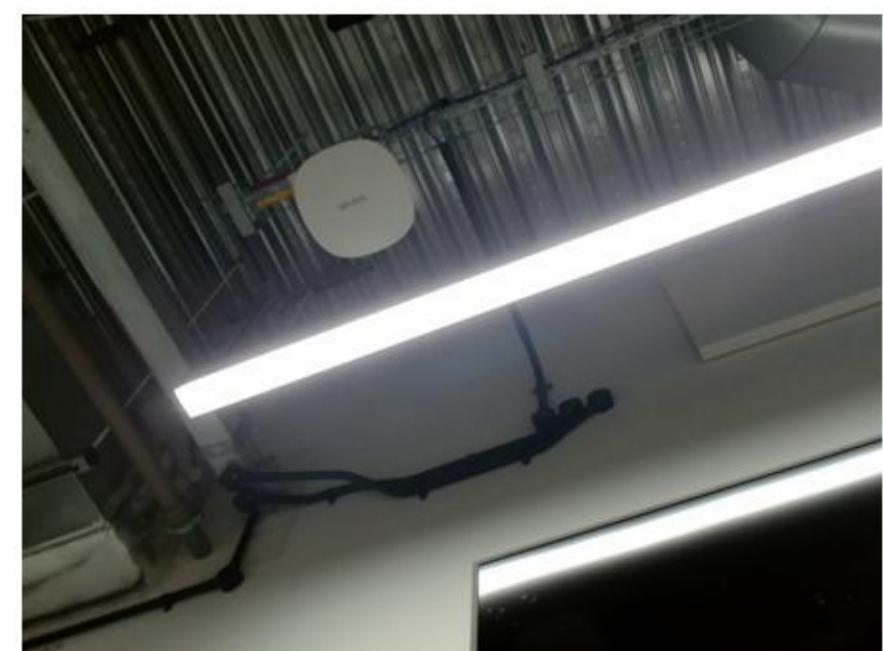
0.0 dB



Tilt
60°



11.5 dB



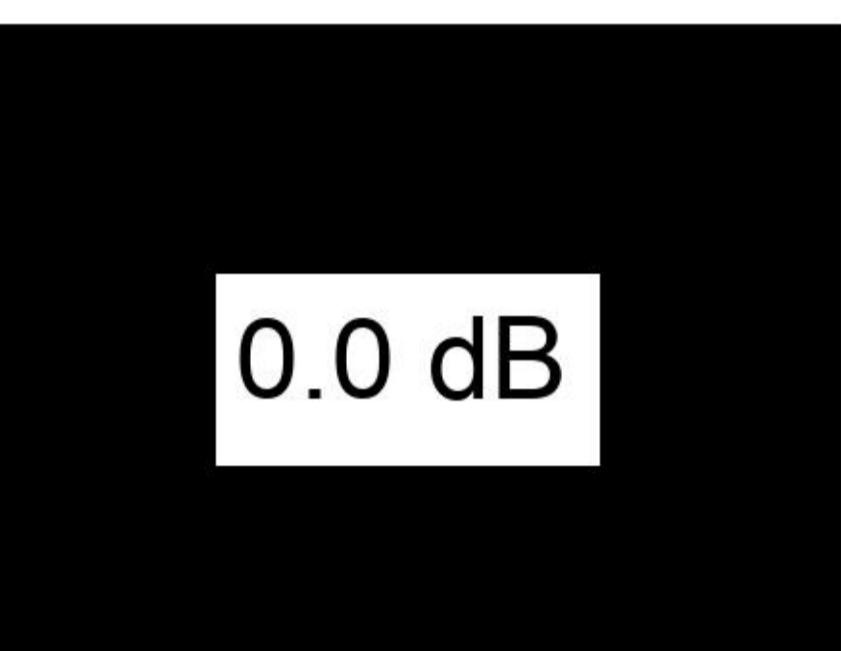
MP1

Pan 288° (9)

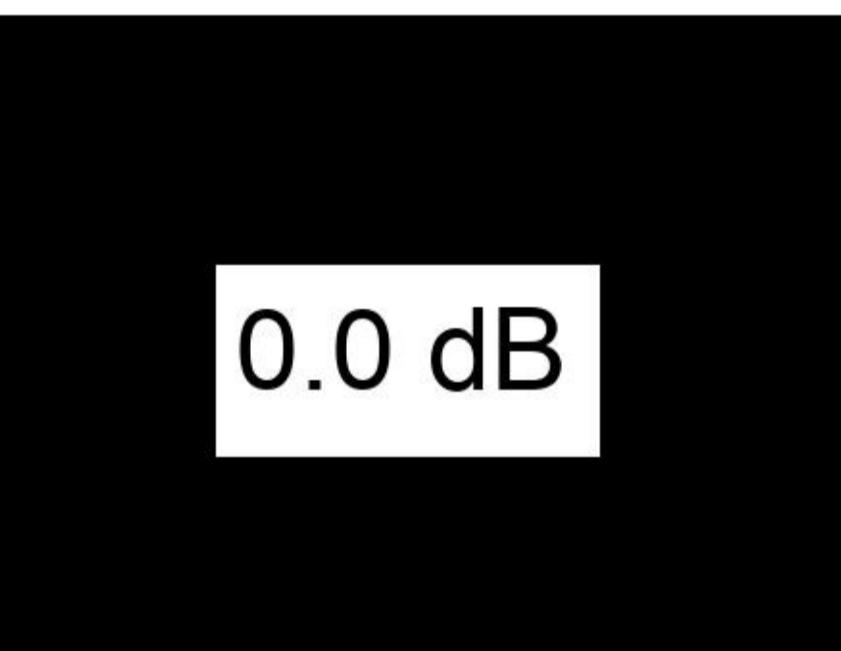
**Tilt
0°**



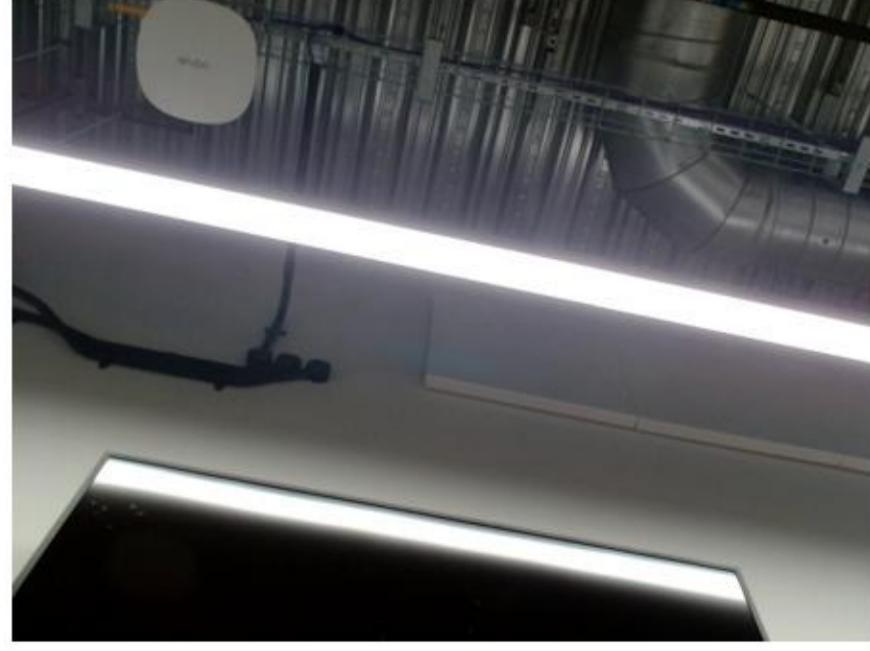
**Tilt
20°**



**Tilt
40°**



**Tilt
60°**



MP1

Pan 324° (10)

Tilt
0°



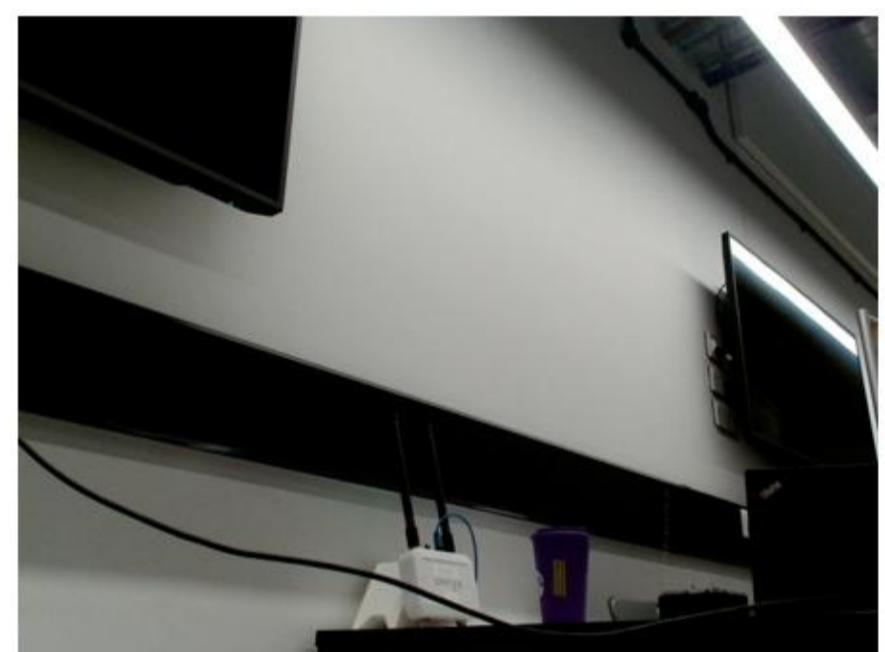
18.6 dB



Tilt
20°



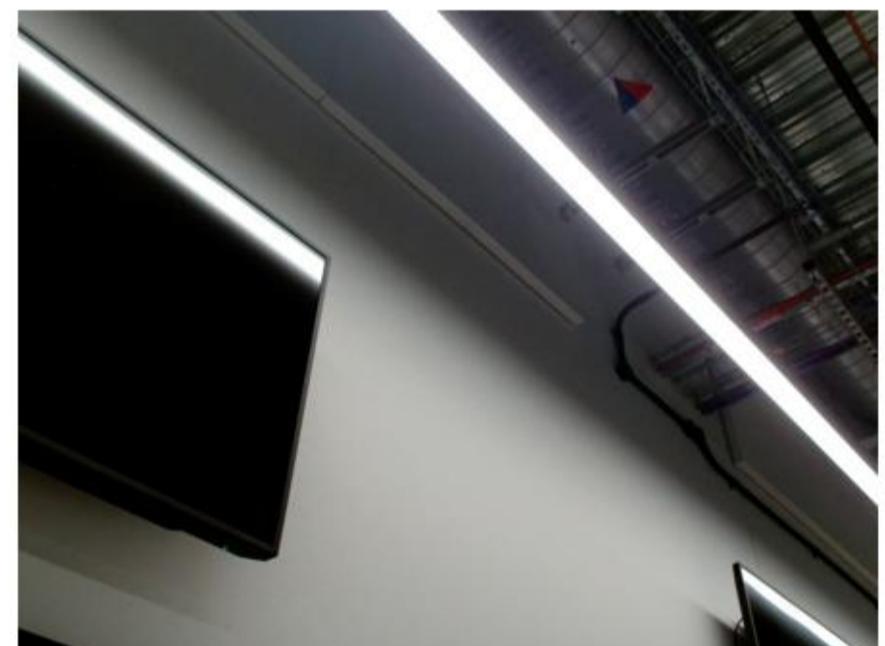
23.3 dB



Tilt
40°



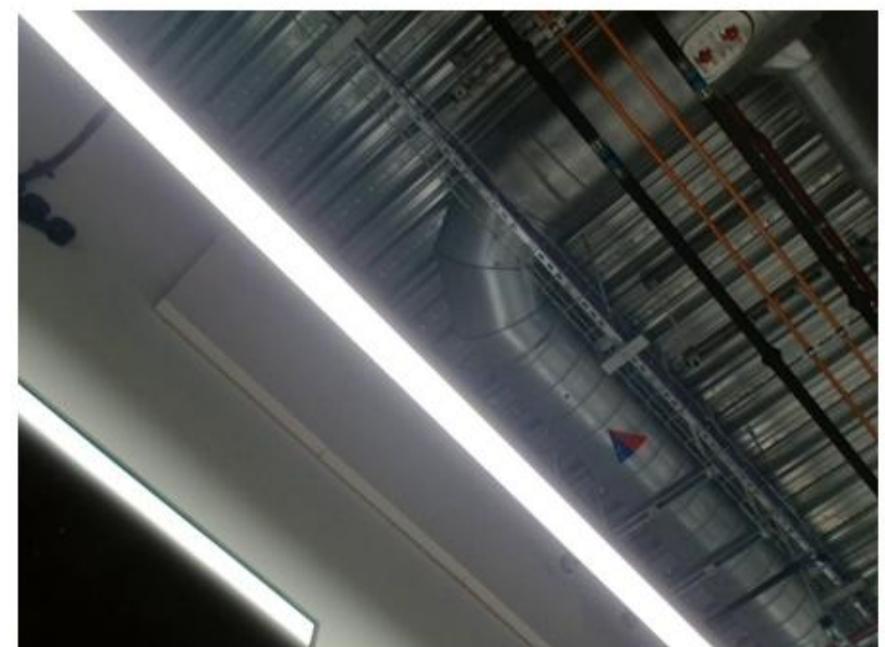
10.0 dB



Tilt
60°



0.0 dB



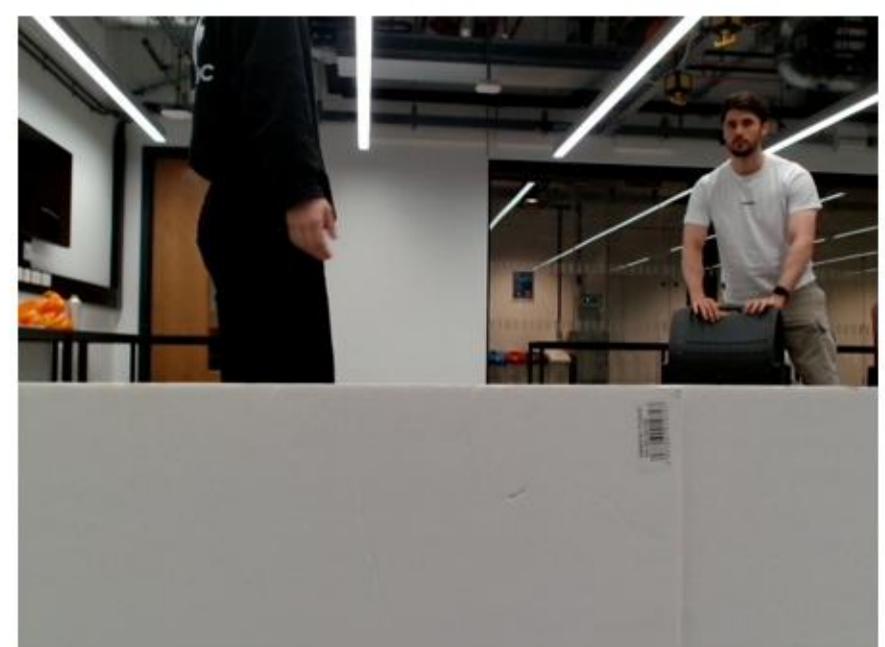
MP2

Pan 0° (1)

**Tilt
0°**



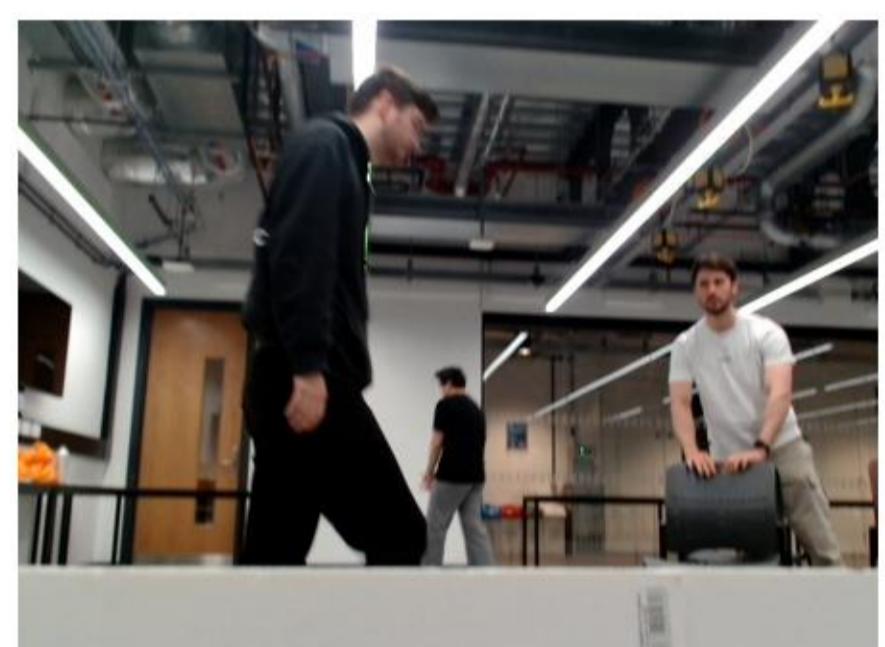
0.0 dB



**Tilt
20°**



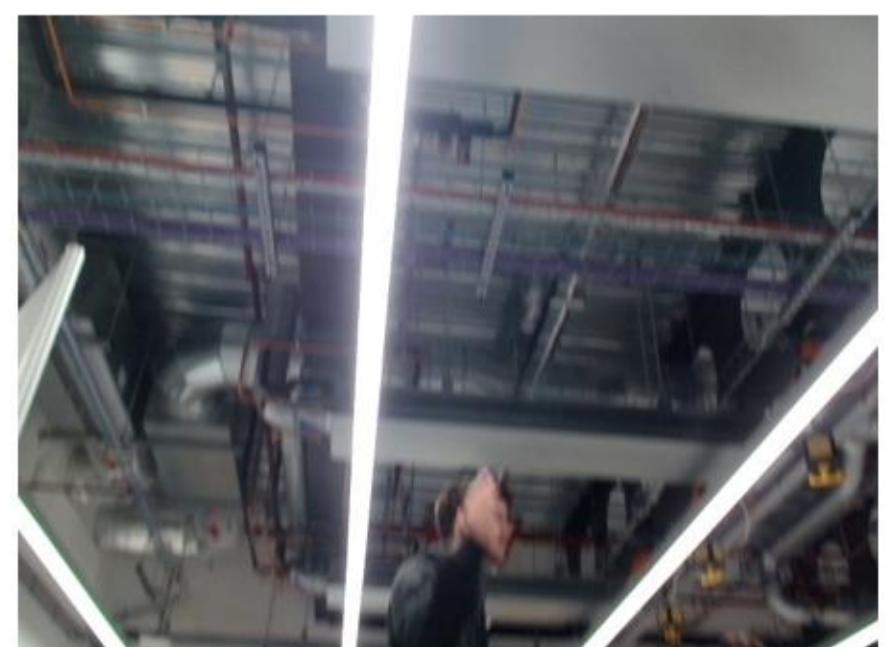
0.0 dB



**Tilt
40°**



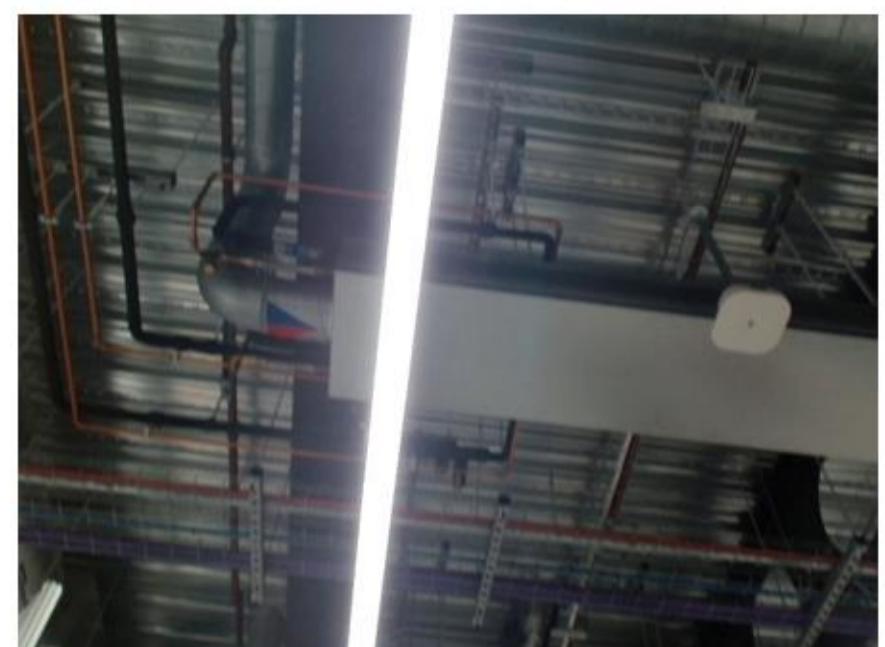
0.0 dB



**Tilt
60°**



0.0 dB



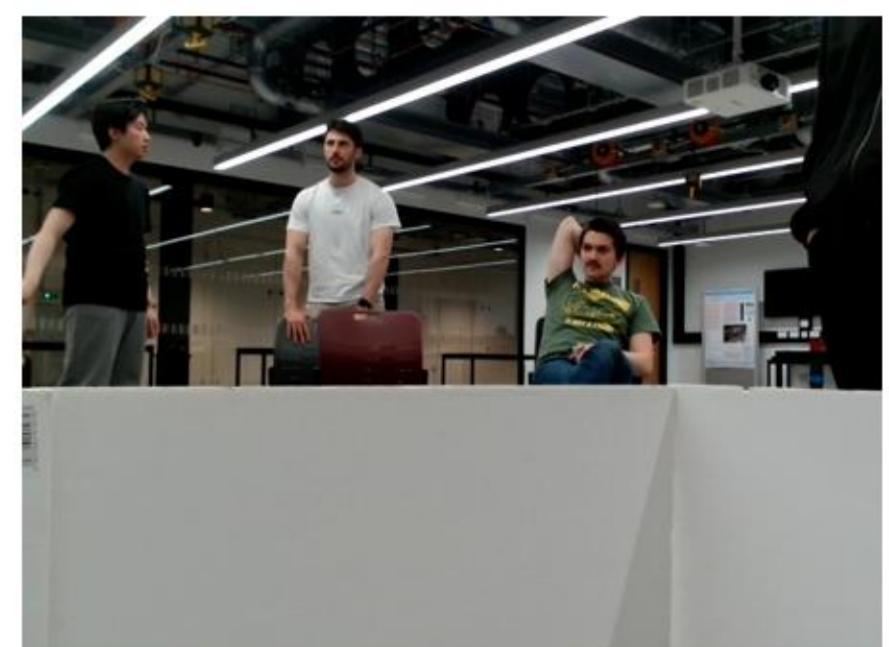
MP2

Pan 36° (2)

**Tilt
0°**



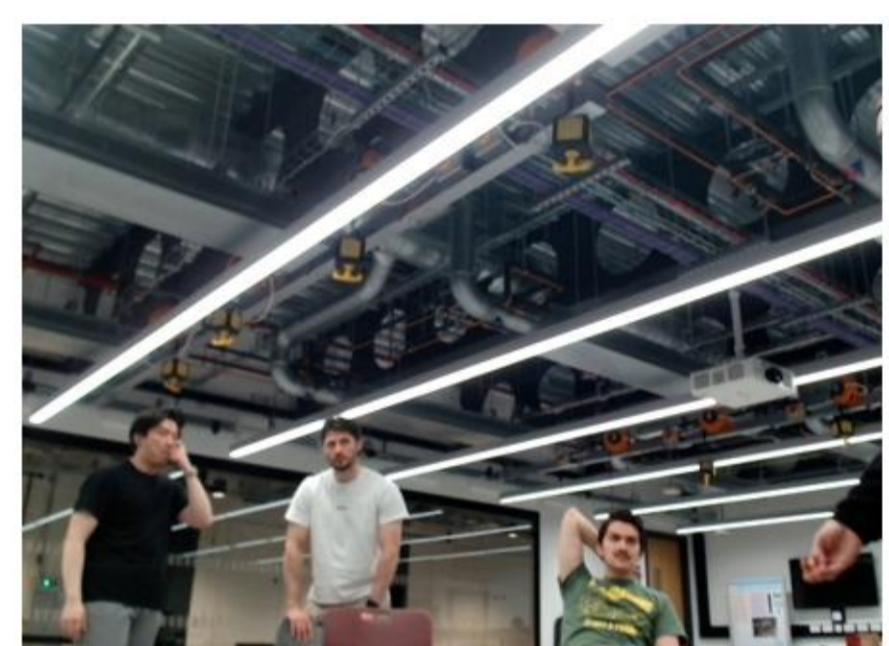
0.0 dB



**Tilt
20°**



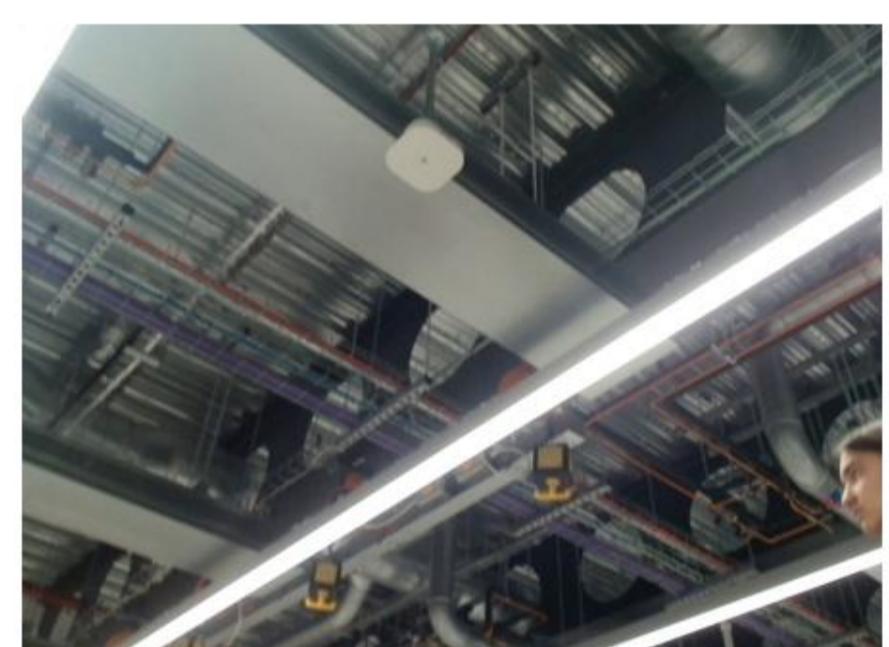
0.0 dB



**Tilt
40°**



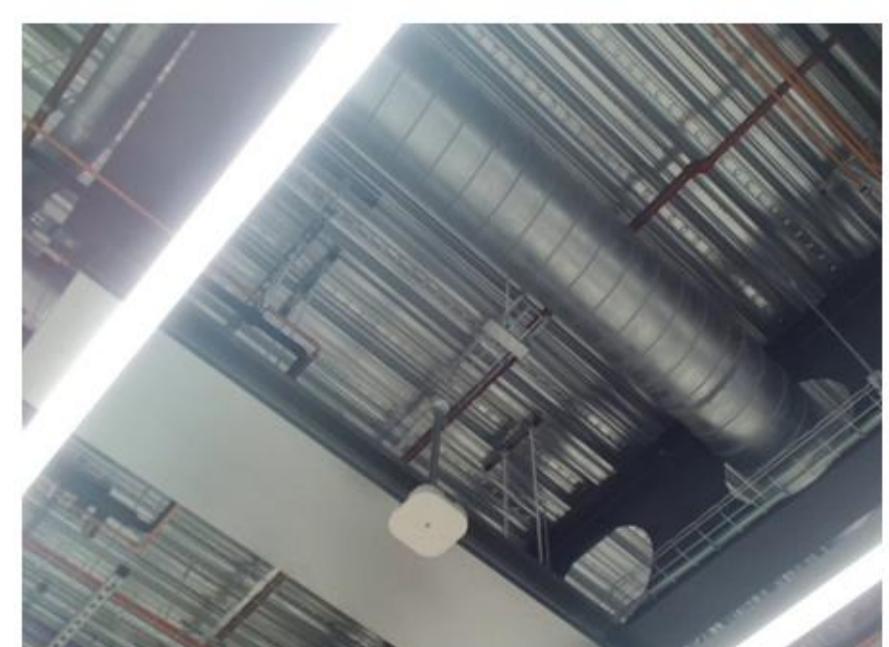
0.0 dB



**Tilt
60°**



0.0 dB



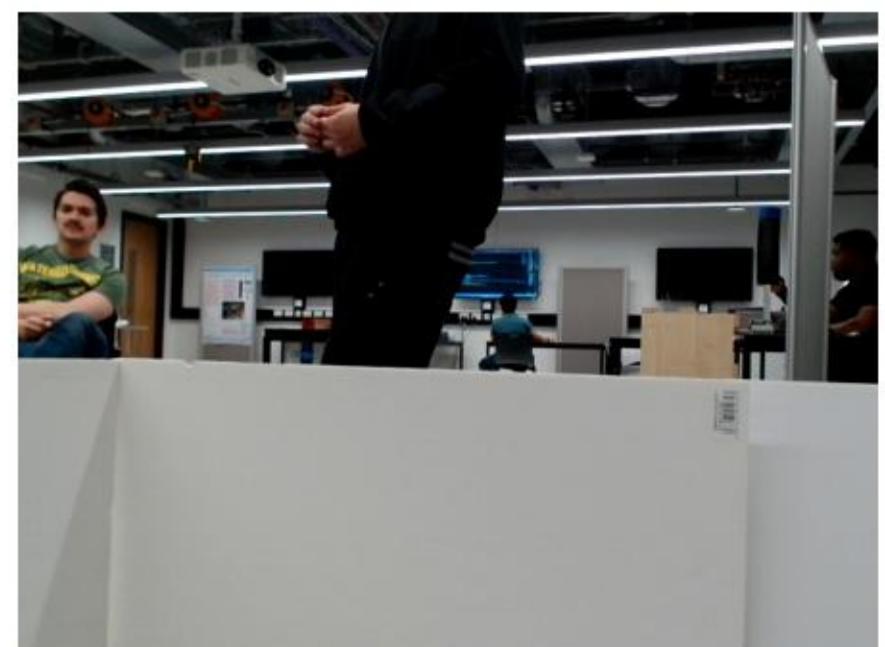
MP2

Pan 72° (3)

**Tilt
0°**



0.0 dB



**Tilt
20°**



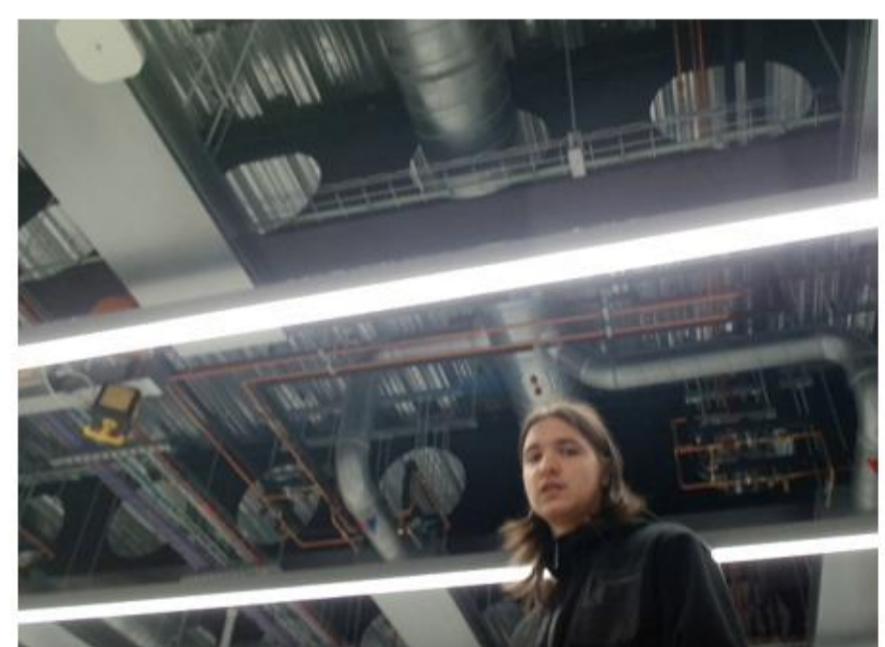
0.0 dB



**Tilt
40°**



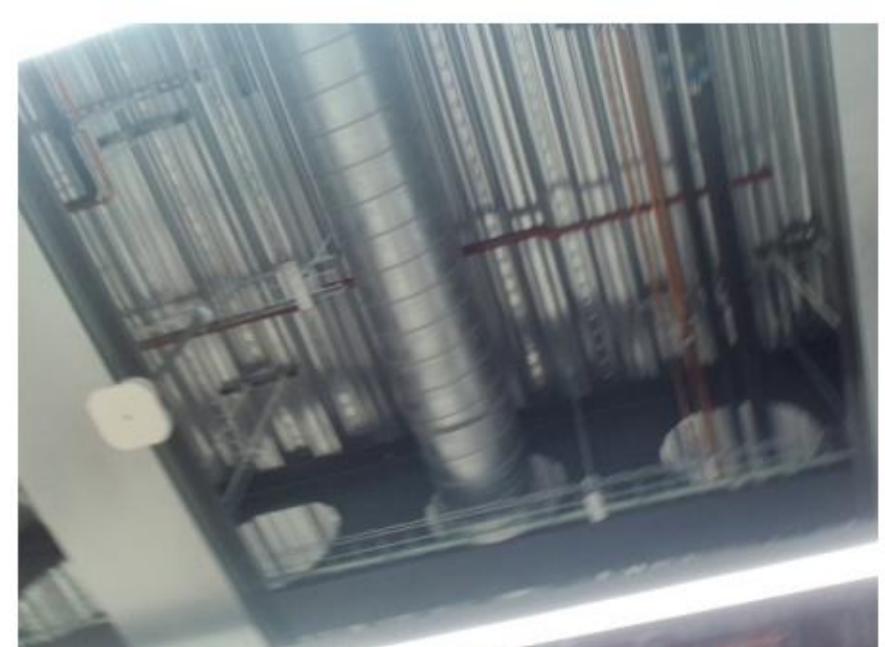
0.0 dB



**Tilt
60°**



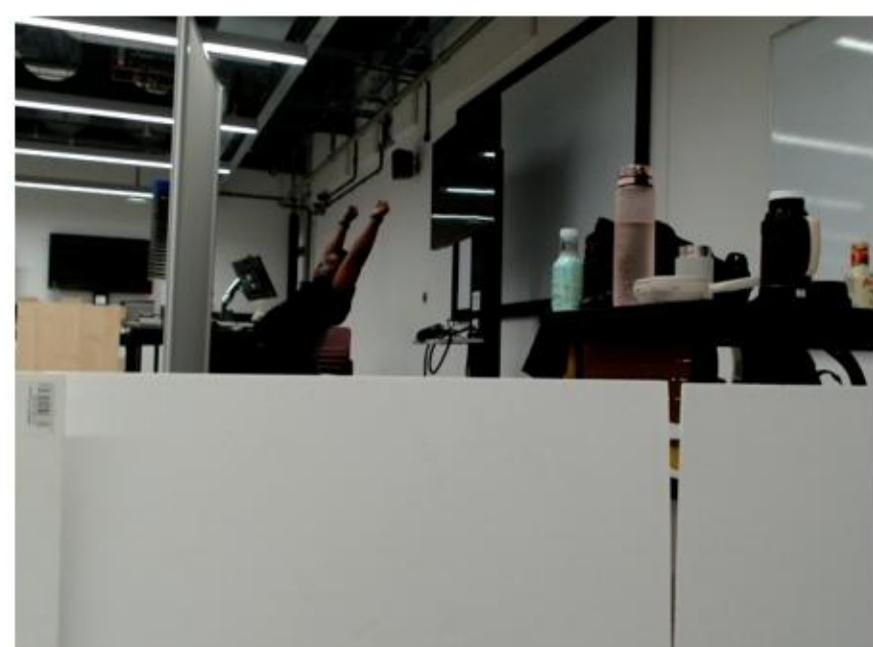
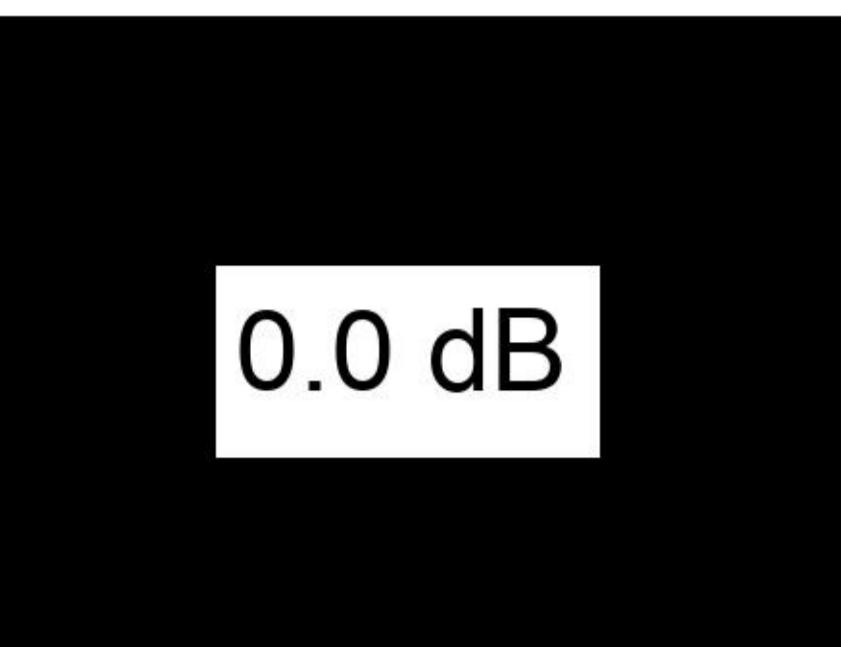
0.0 dB



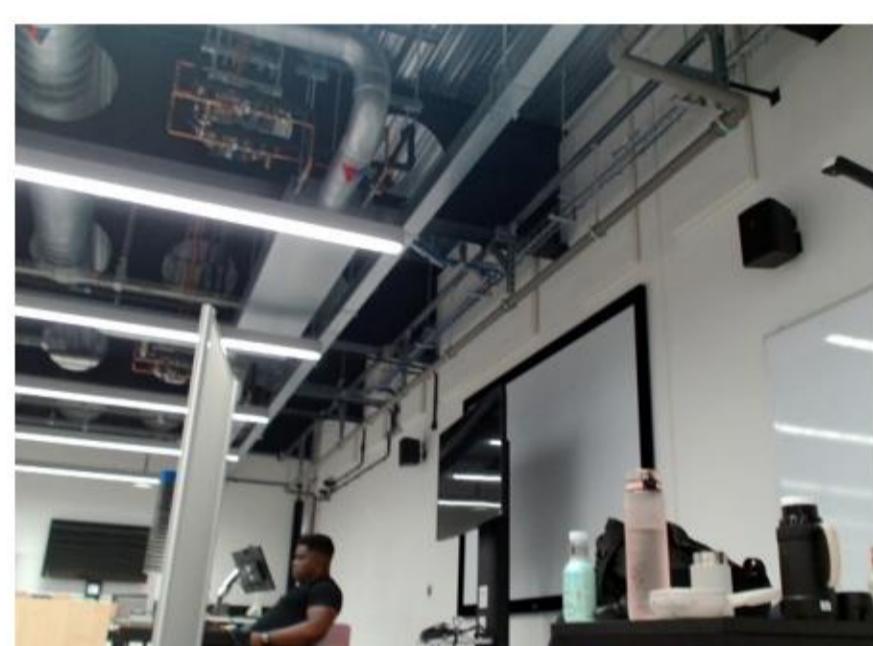
MP2

Pan 108° (4)

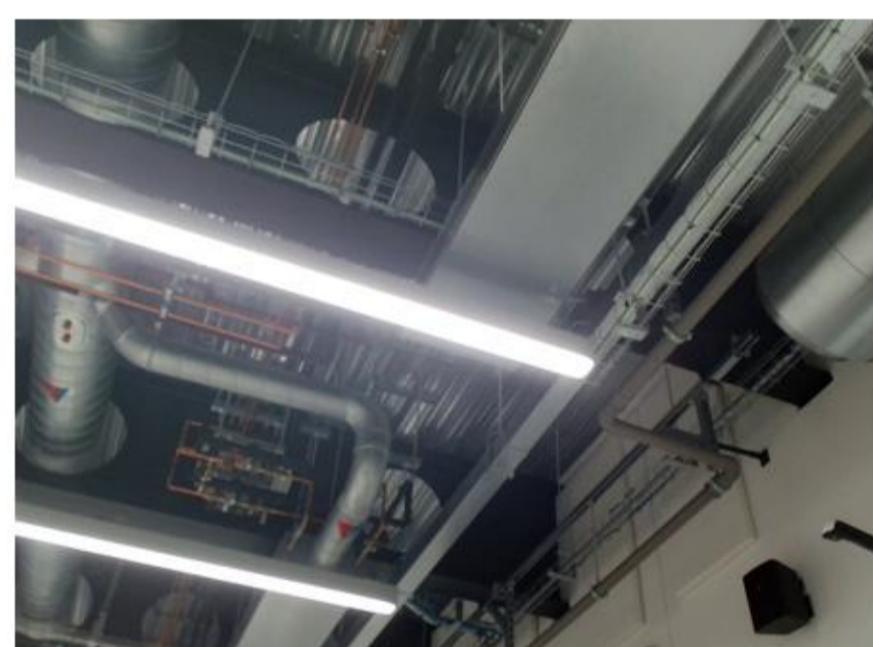
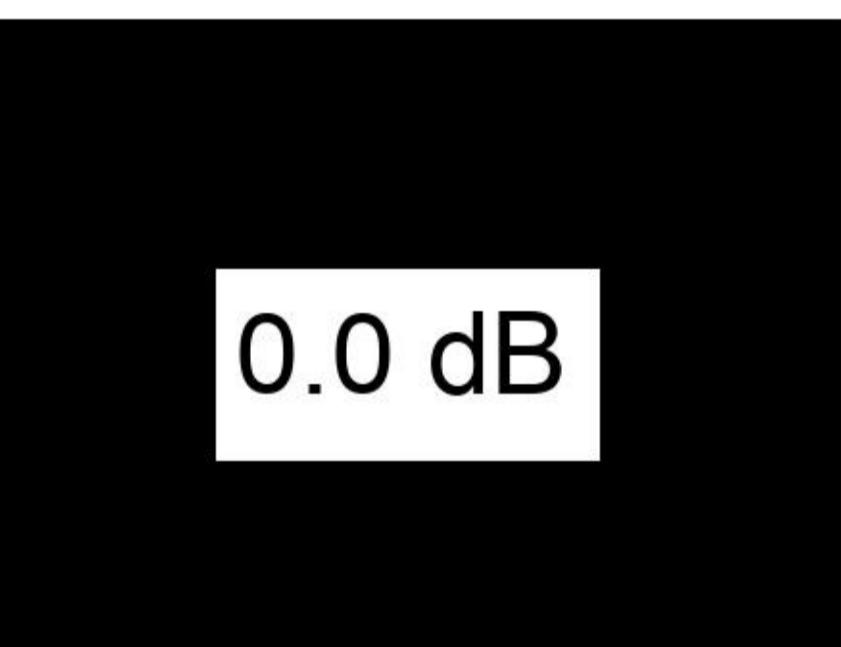
**Tilt
0°**



**Tilt
20°**



**Tilt
40°**



**Tilt
60°**



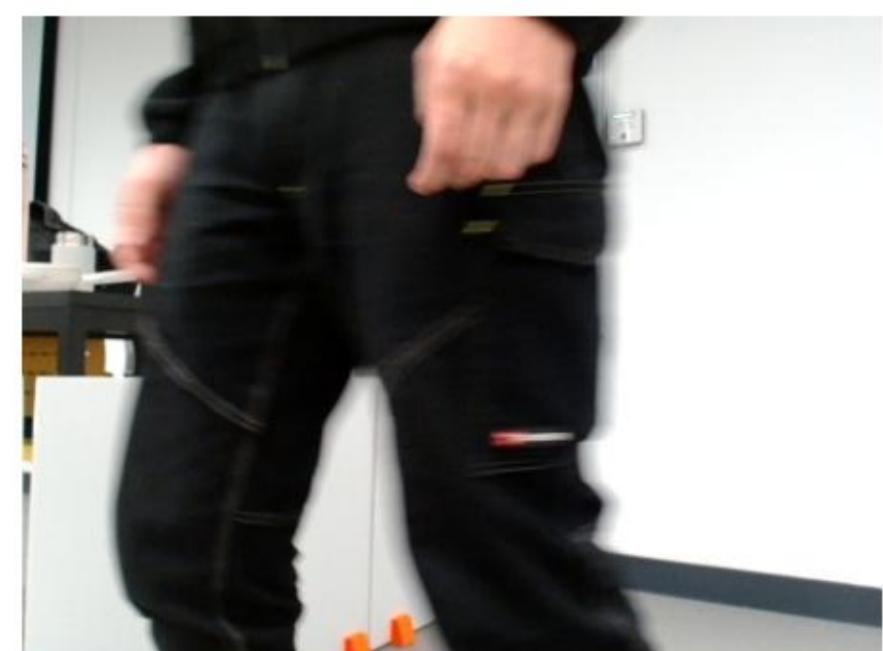
MP2

Pan 144° (5)

Tilt
0°



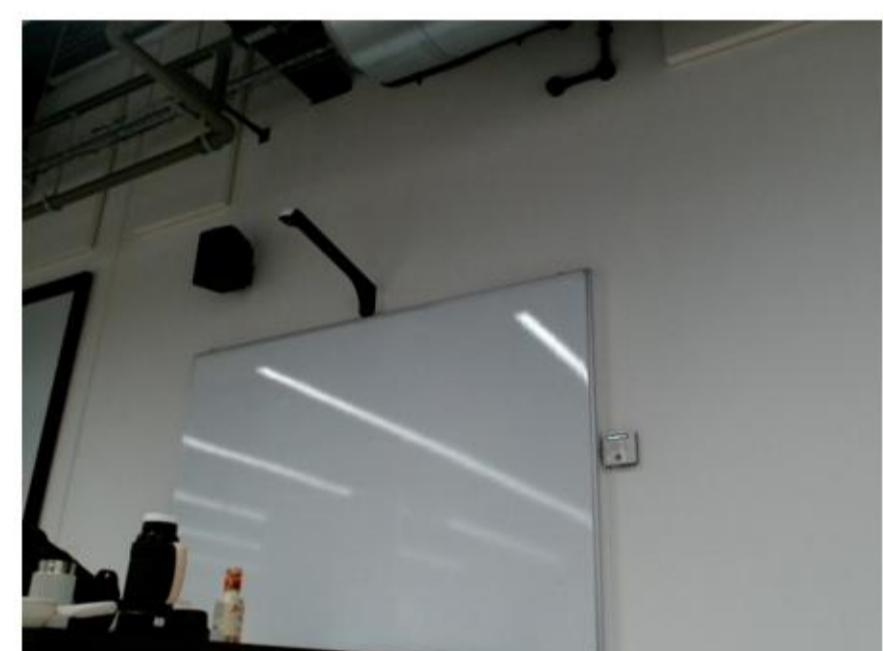
0.0 dB



Tilt
20°



0.0 dB



Tilt
40°



0.0 dB



Tilt
60°



0.0 dB



MP2

Pan 180° (6)

**Tilt
0°**



11.5 dB



**Tilt
20°**



0.0 dB



**Tilt
40°**



0.0 dB



**Tilt
60°**



0.0 dB



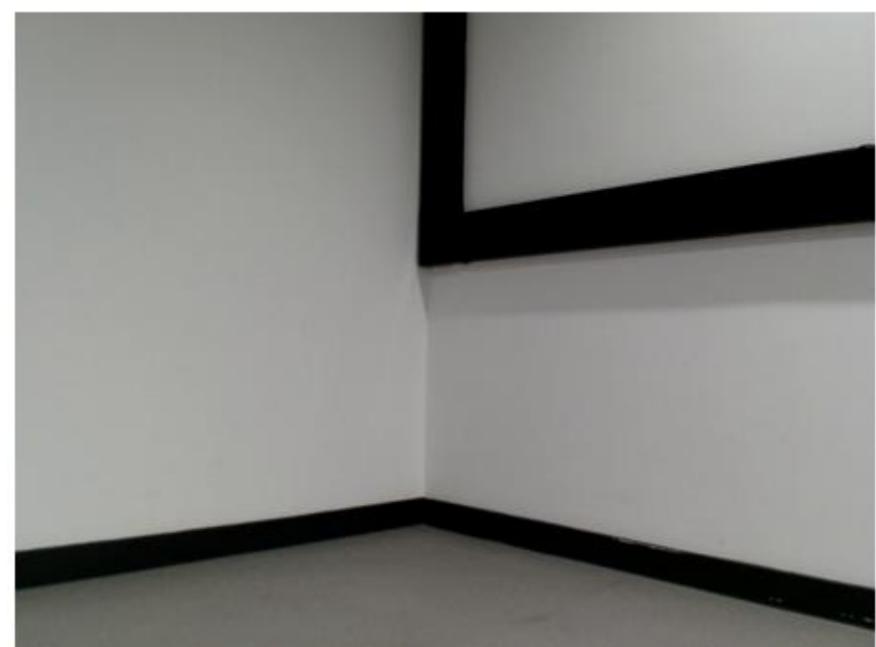
MP2

Pan 216° (7)

Tilt
0°



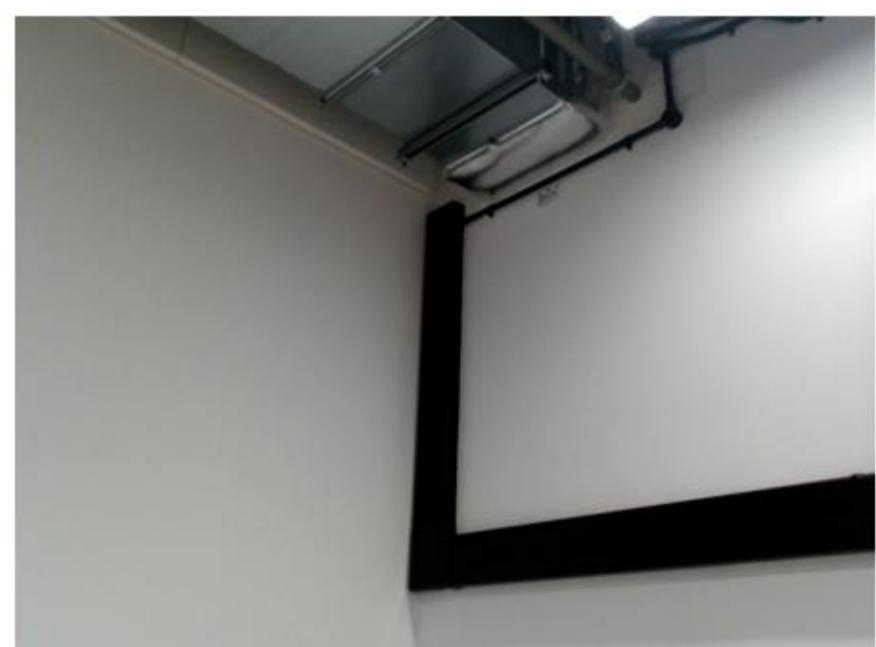
0.0 dB



Tilt
20°



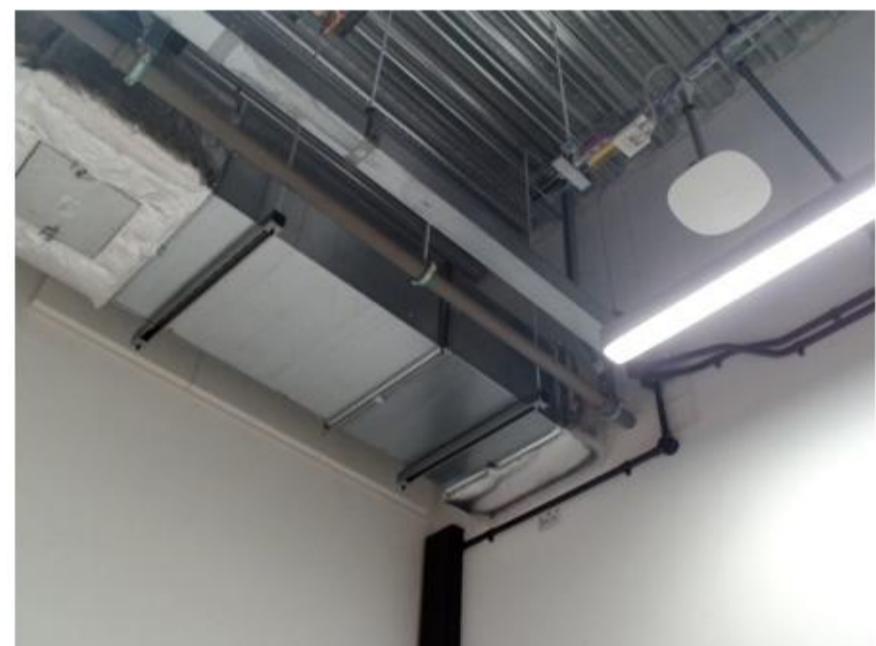
0.0 dB



Tilt
40°



9.6 dB



Tilt
60°



0.0 dB



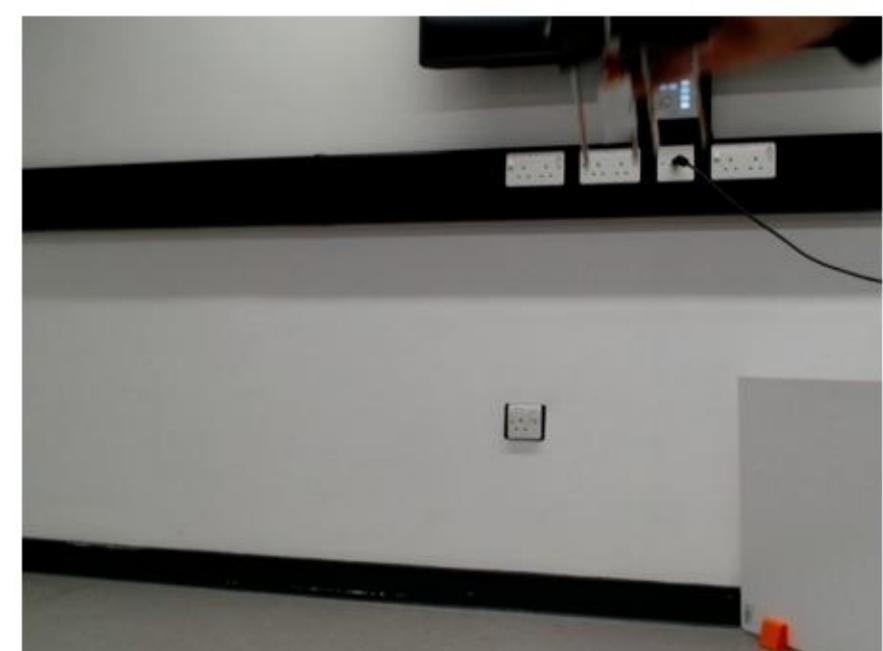
MP2

Pan 252° (8)

Tilt
0°



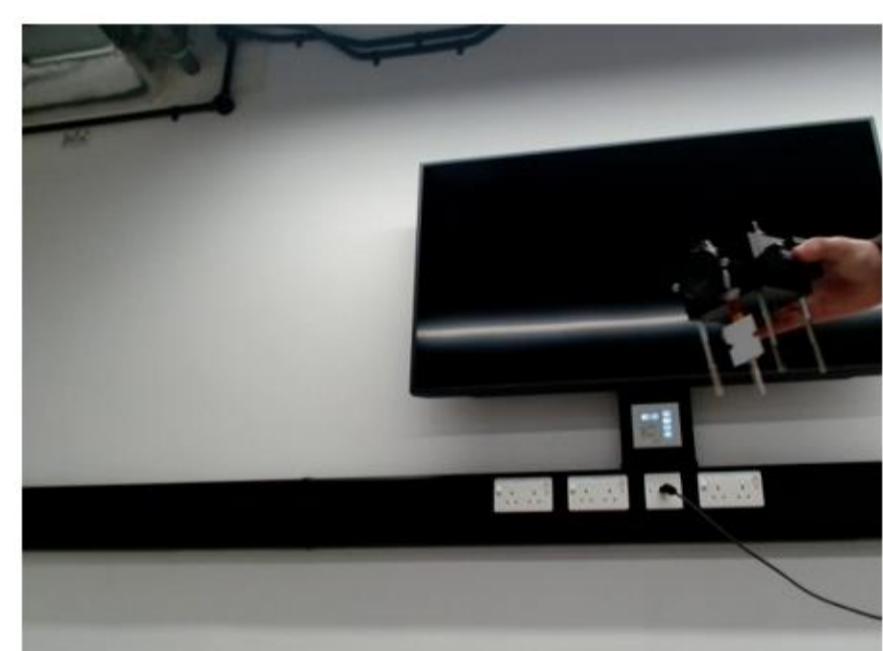
21.4 dB



Tilt
20°



21.5 dB



Tilt
40°



28.5 dB



Tilt
60°



0.0 dB



MP2

Pan 288° (9)

Tilt
0°



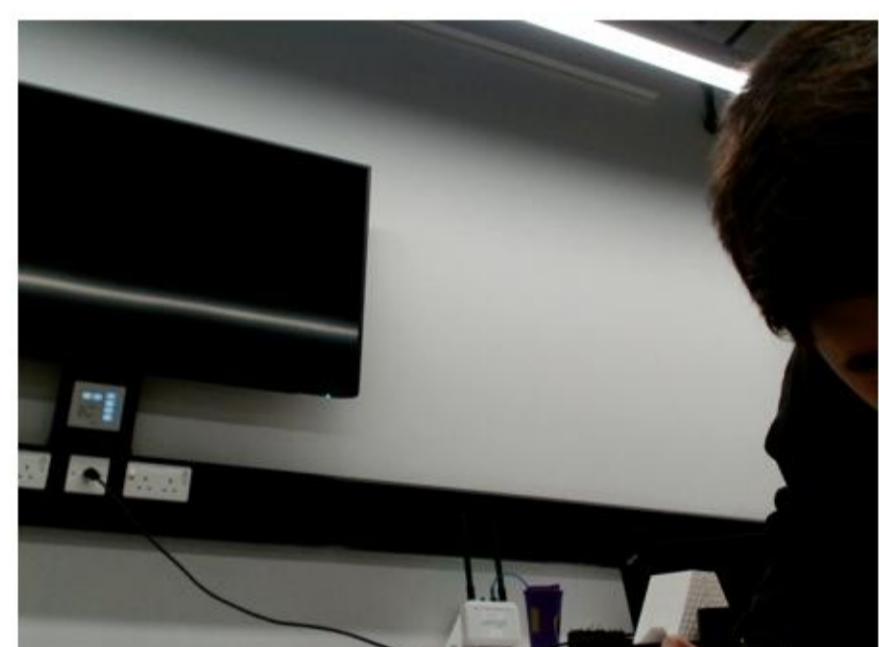
11.8 dB



Tilt
20°



0.0 dB



Tilt
40°



32.0 dB



Tilt
60°



28.2 dB



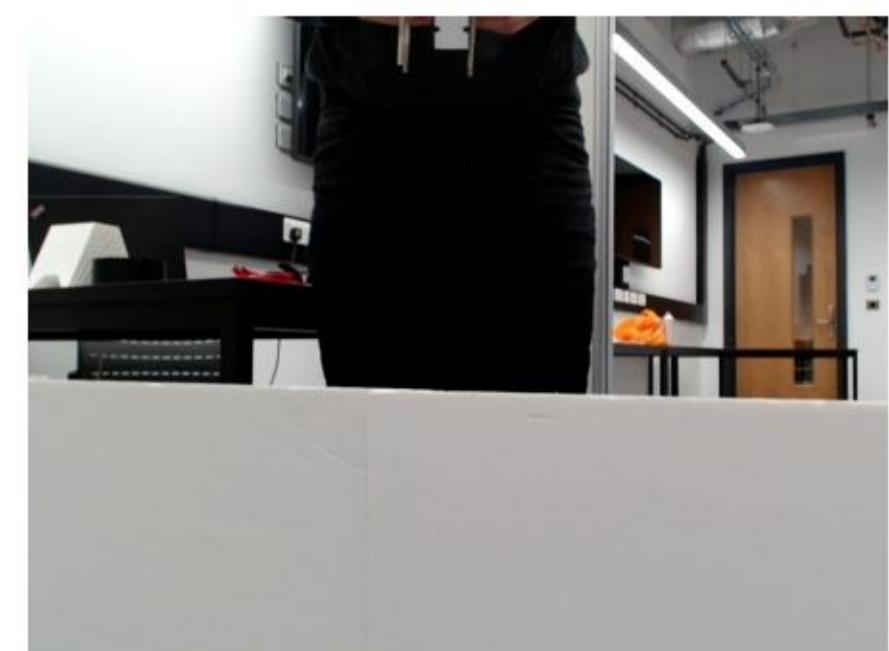
MP2

Pan 324° (10)

Tilt
0°



30.8 dB



Tilt
20°



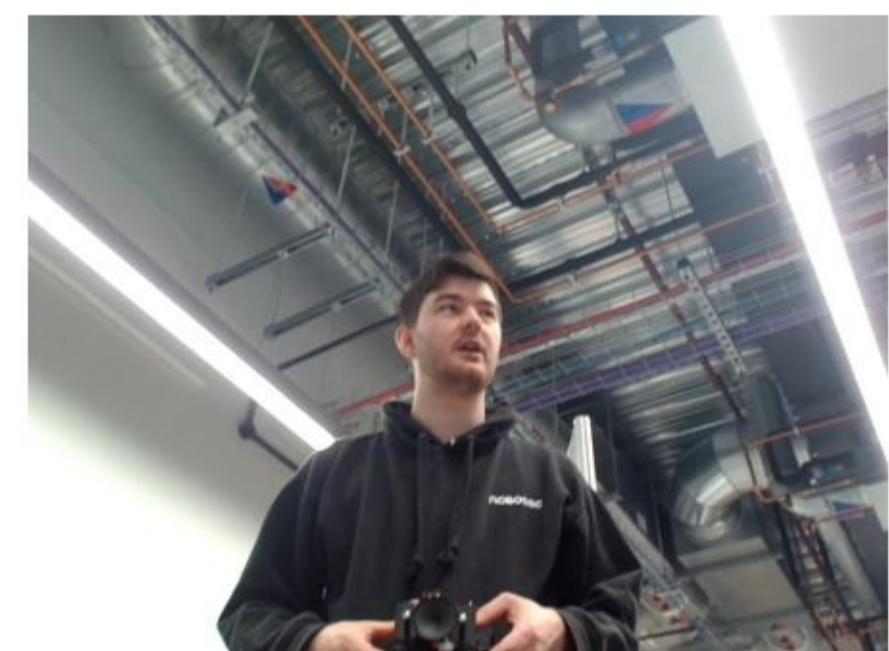
32.5 dB



Tilt
40°



0.0 dB



Tilt
60°



0.0 dB

