

Substation Scan

Date: 04-06-2024

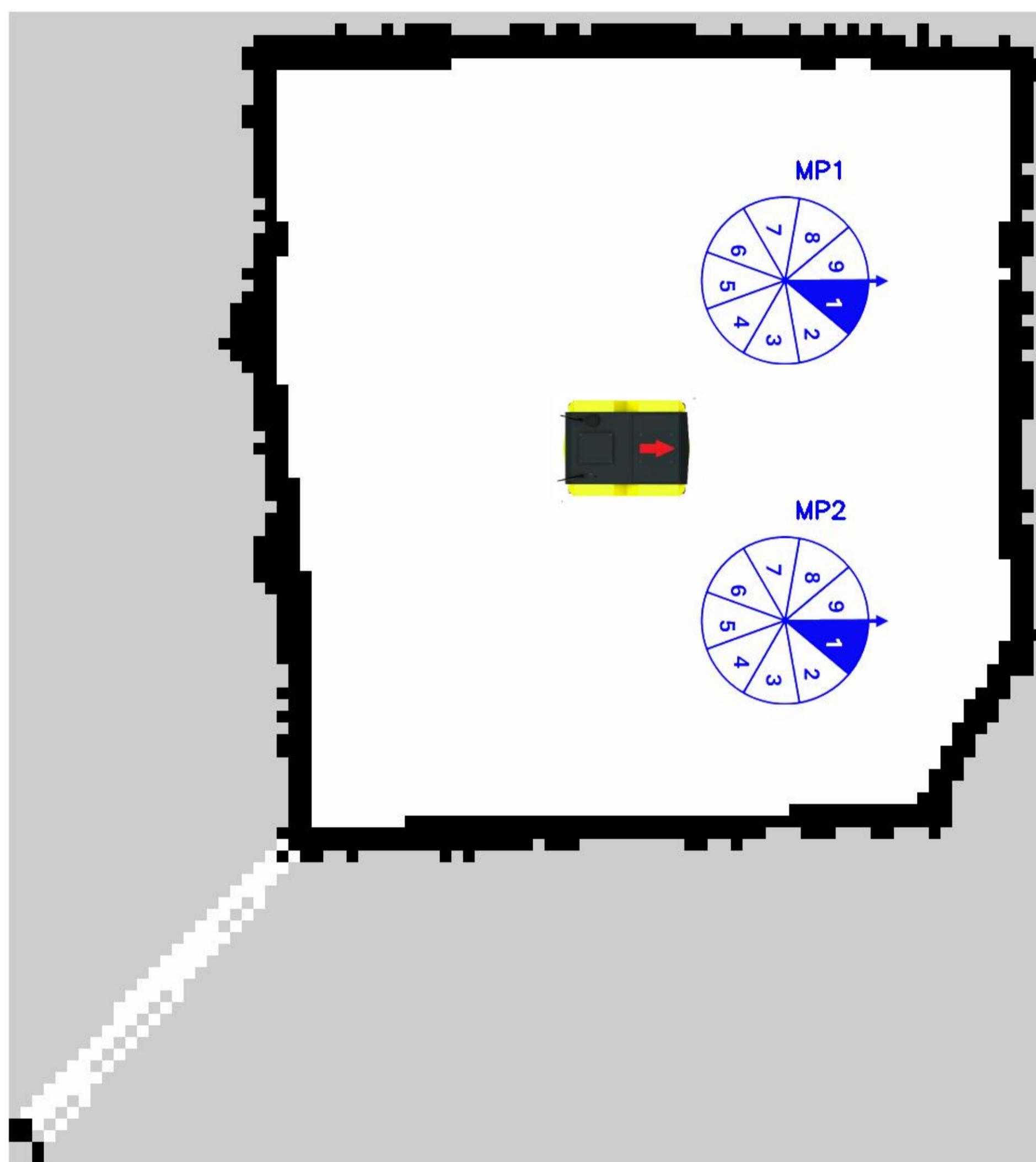
Time: 14:22:54

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_1	p_1_t_1
1	p_2_t_2	p_1_t_2
1	p_3_t_1	p_2_t_1
1	p_3_t_2	p_2_t_2
1	p_4_t_2	p_2_t_3
1	p_5_t_2	p_3_t_2
1		p_7_t_1
1		p_9_t_1
1		p_10_t_1
1		p_10_t_2
1		p_10_t_3
2	p_1_t_1	p_9_t_1
2	p_1_t_3	p_9_t_3
2	p_2_t_1	p_10_t_1
2	p_2_t_2	p_10_t_2
2	p_2_t_3	
2	p_3_t_3	
2	p_4_t_1	
2	p_6_t_1	

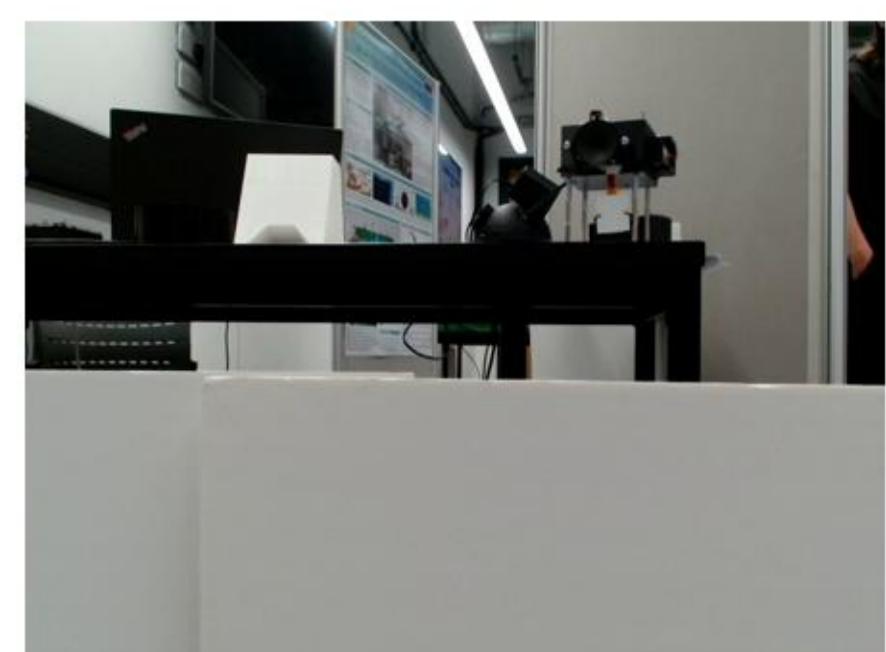
MP1

Pan 0° (1)

**Tilt
0°**



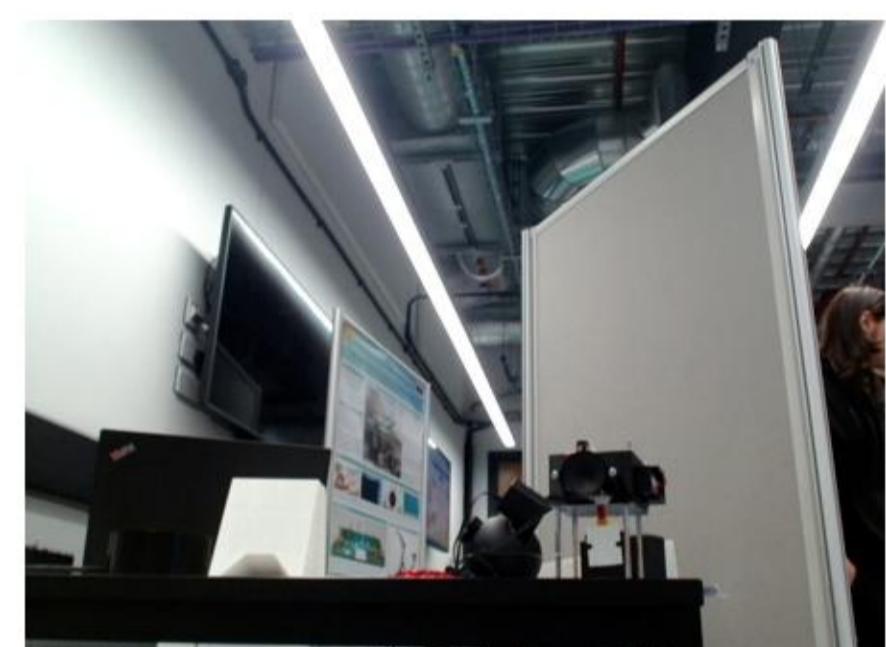
32.0 dB



**Tilt
20°**



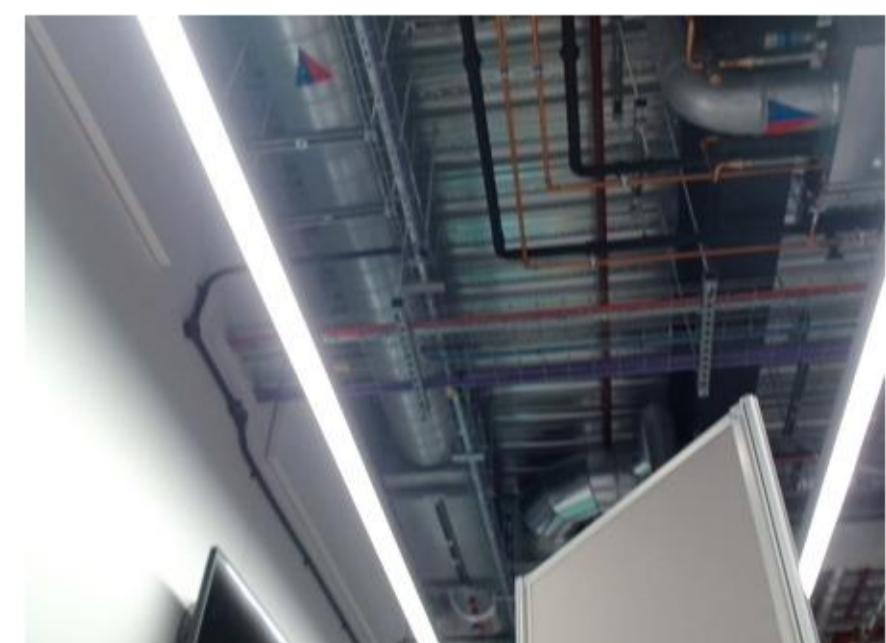
21.2 dB



**Tilt
40°**



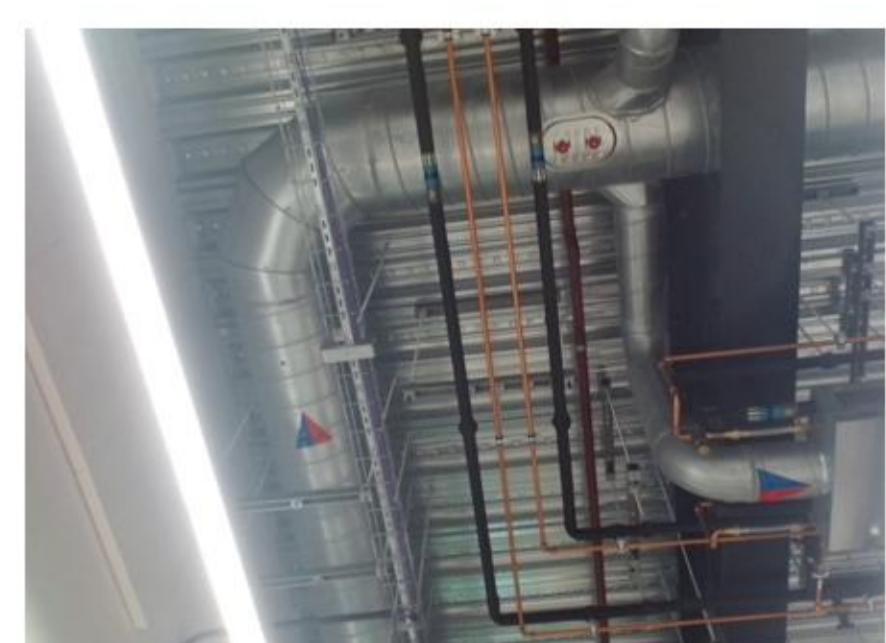
0.0 dB



**Tilt
60°**



0.0 dB



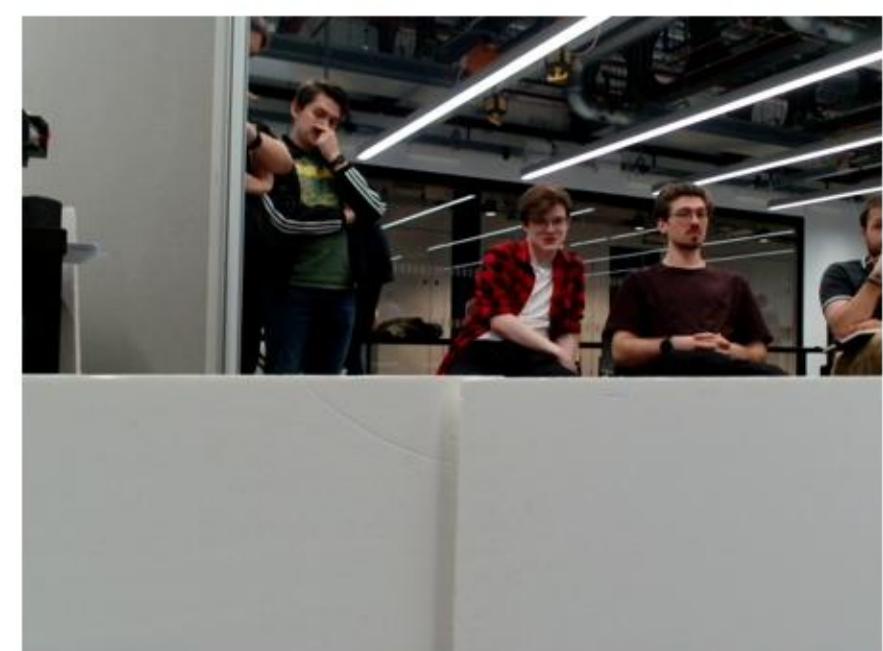
MP1

Pan 36° (2)

**Tilt
0°**



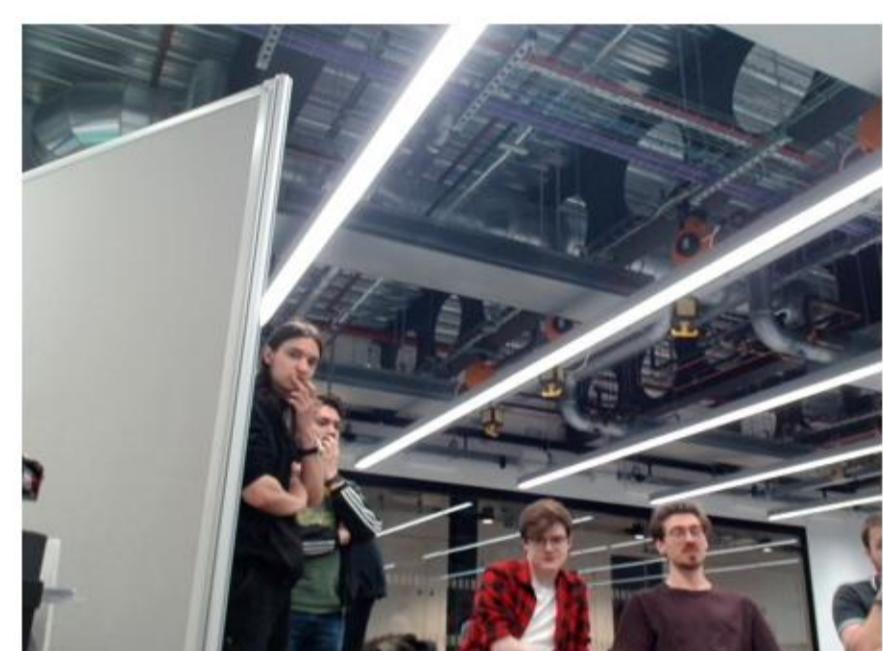
21.1 dB



**Tilt
20°**



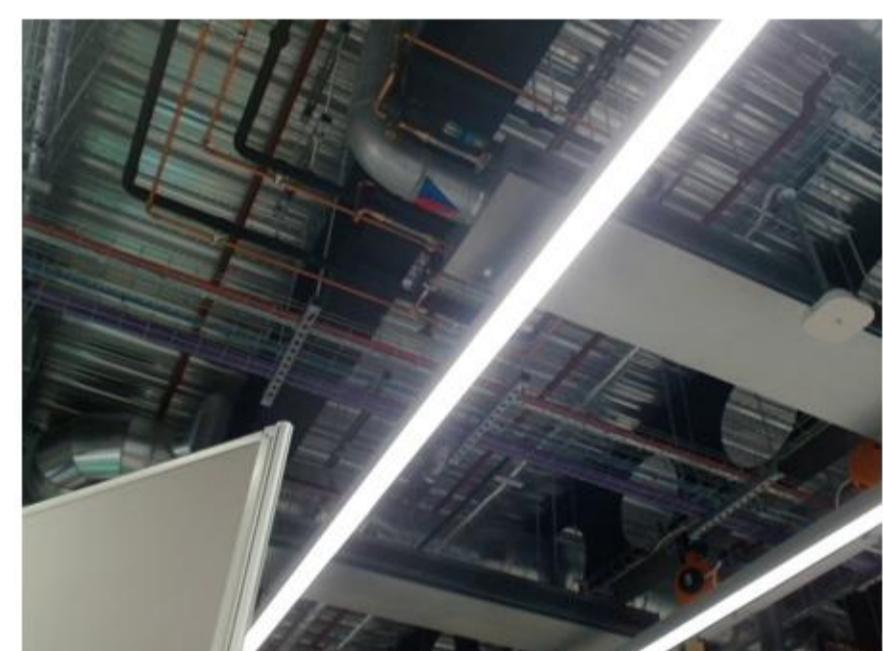
18.5 dB



**Tilt
40°**



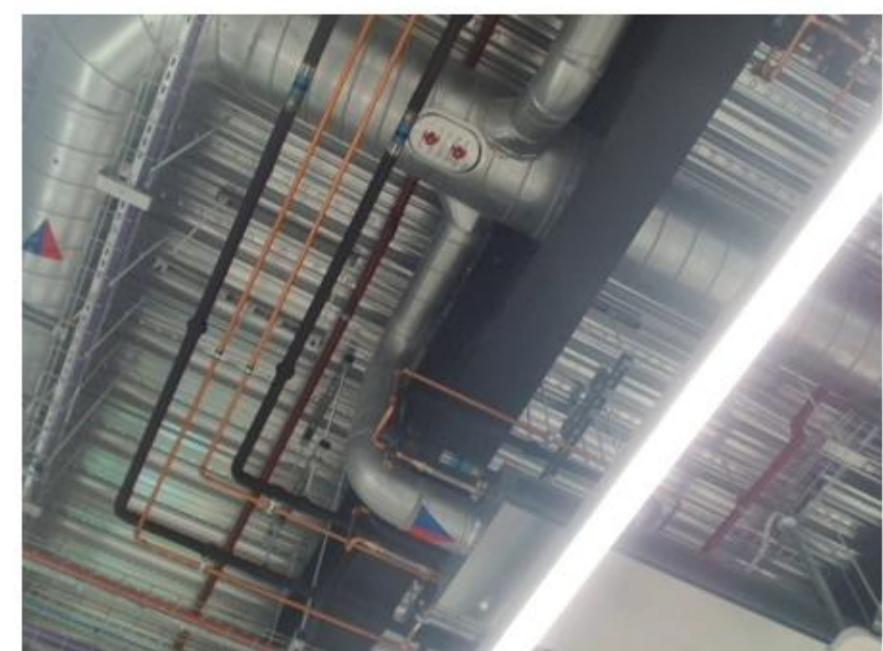
18.7 dB



**Tilt
60°**



0.0 dB



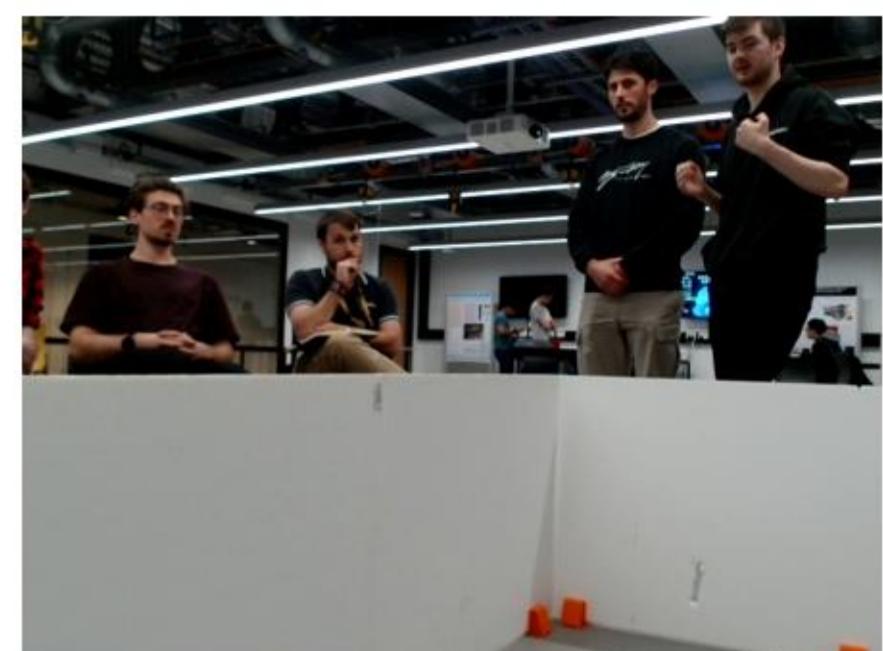
MP1

Pan 72° (3)

**Tilt
0°**



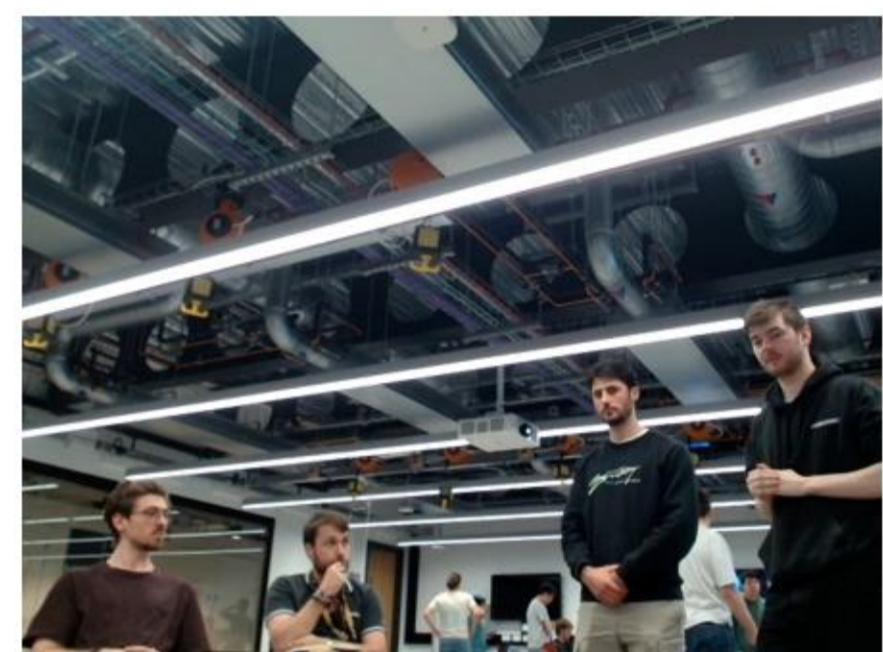
8.1 dB



**Tilt
20°**



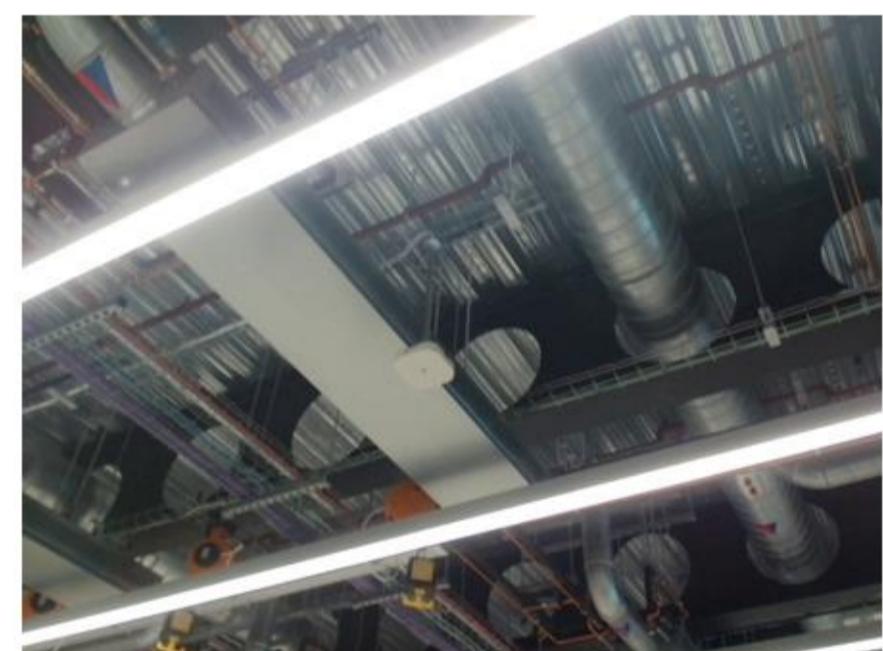
10.7 dB



**Tilt
40°**



0.0 dB



**Tilt
60°**



0.0 dB



MP1

Pan 108° (4)

**Tilt
0°**



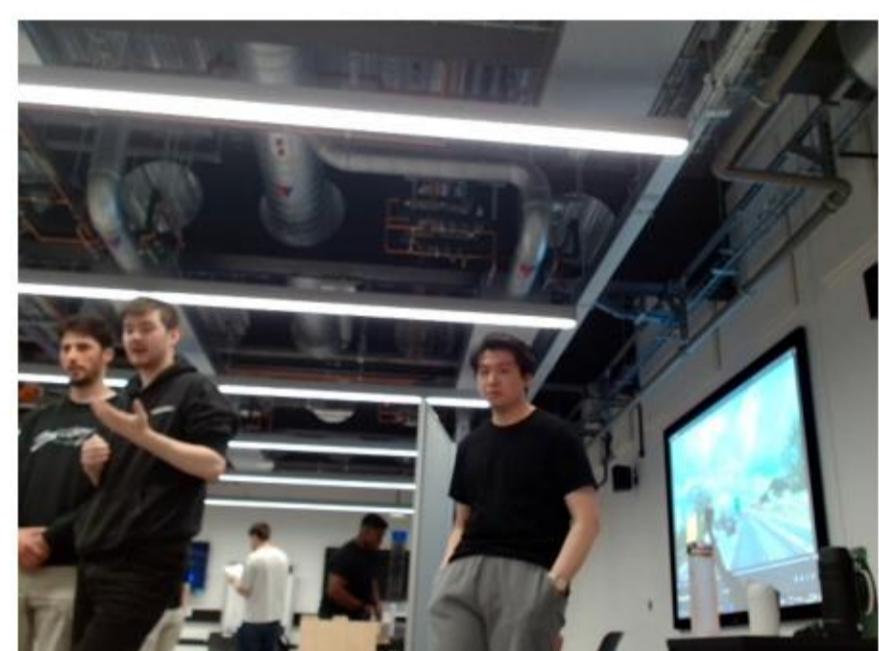
0.0 dB



**Tilt
20°**



0.0 dB



**Tilt
40°**



0.0 dB



**Tilt
60°**



7.8 dB



MP1

Pan 144° (5)

**Tilt
0°**



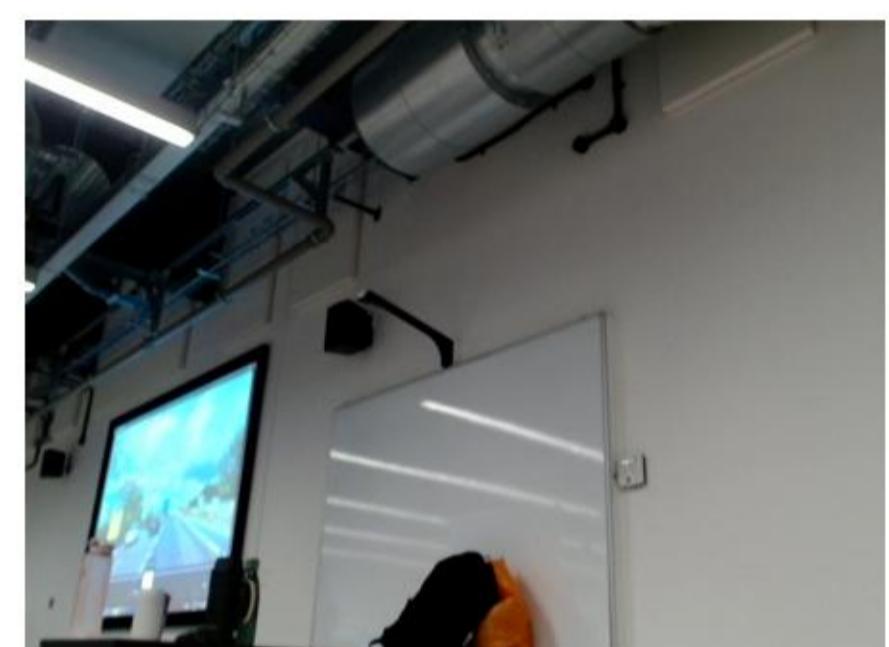
0.0 dB



**Tilt
20°**



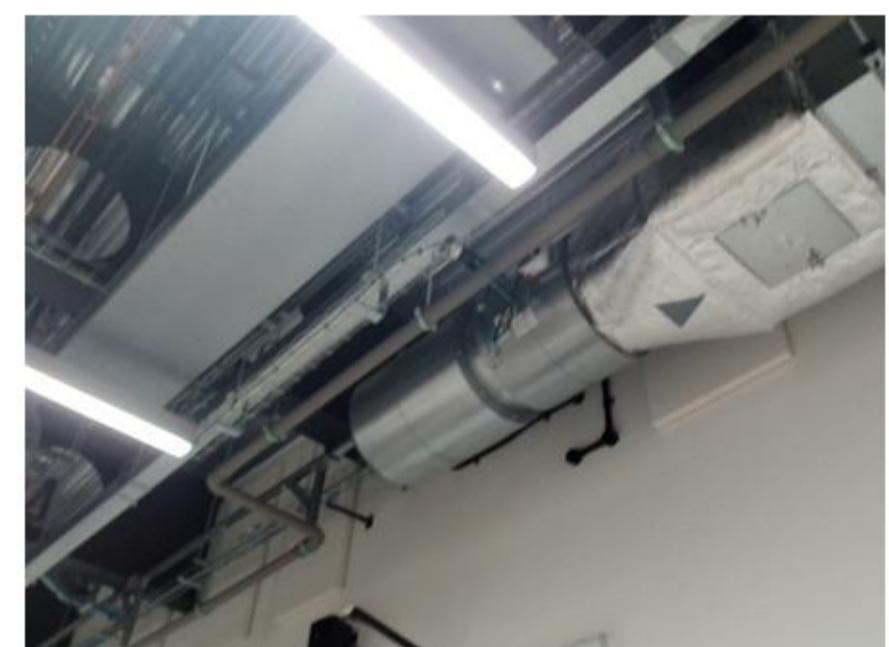
0.0 dB



**Tilt
40°**



0.0 dB



**Tilt
60°**



0.0 dB



MP1

Pan 180° (6)

**Tilt
0°**



0.0 dB



**Tilt
20°**



0.0 dB



**Tilt
40°**



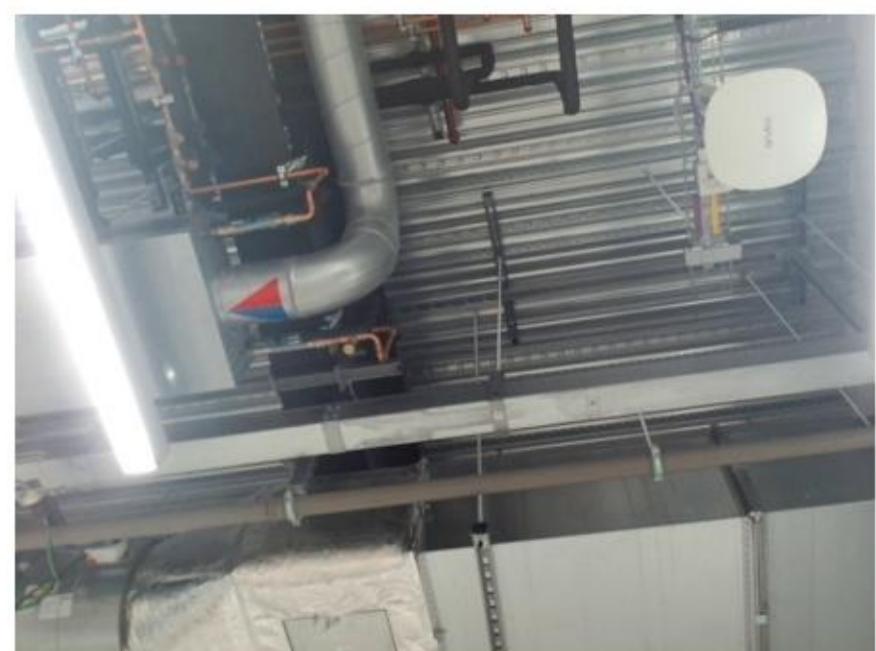
0.0 dB



**Tilt
60°**



0.0 dB



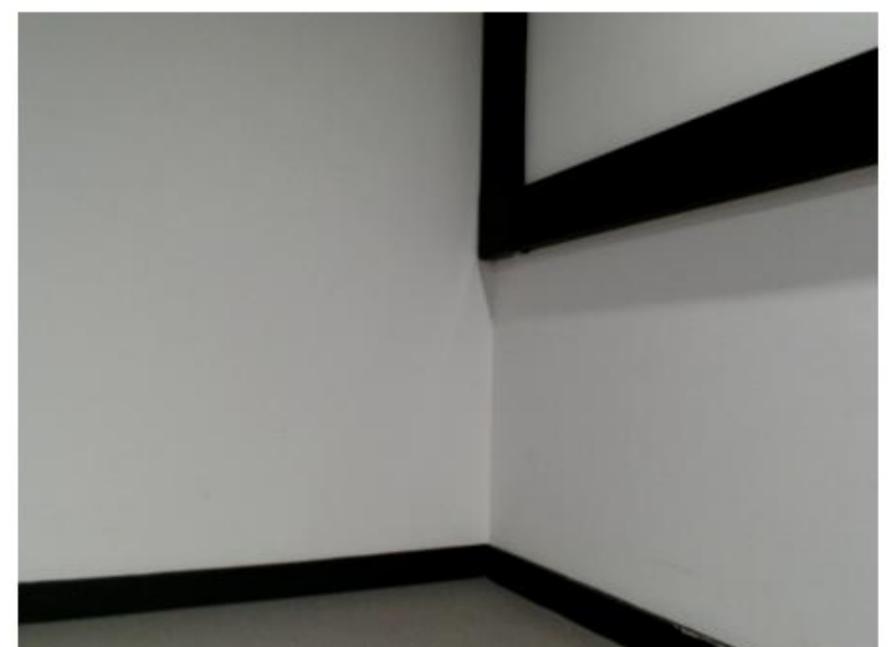
MP1

Pan 216° (7)

**Tilt
0°**



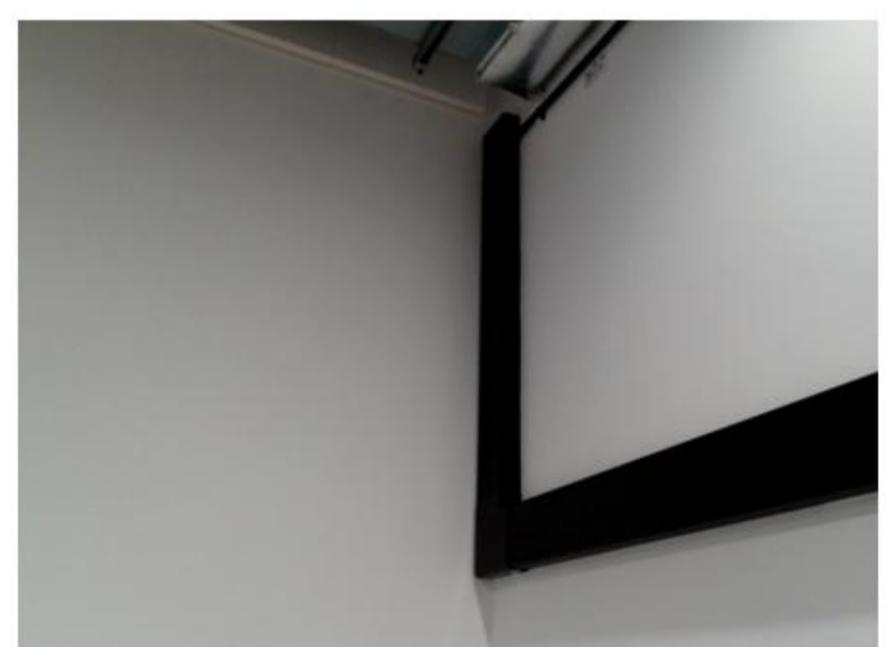
13.6 dB



**Tilt
20°**



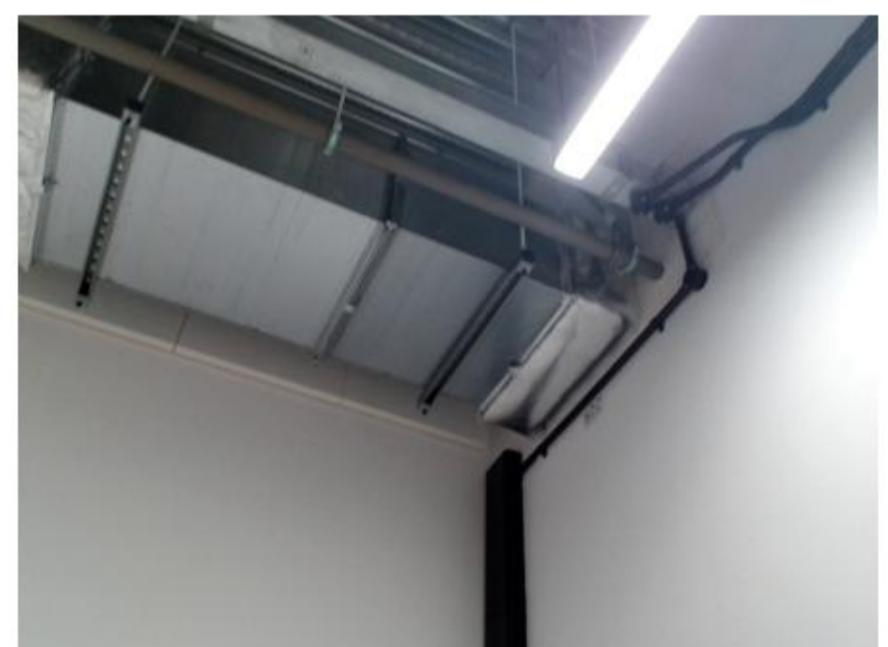
0.0 dB



**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°**



0.0 dB



MP1

Pan 288° (9)

**Tilt
0°**



13.7 dB



**Tilt
20°**



0.0 dB



**Tilt
40°**



0.0 dB



**Tilt
60°**



0.0 dB



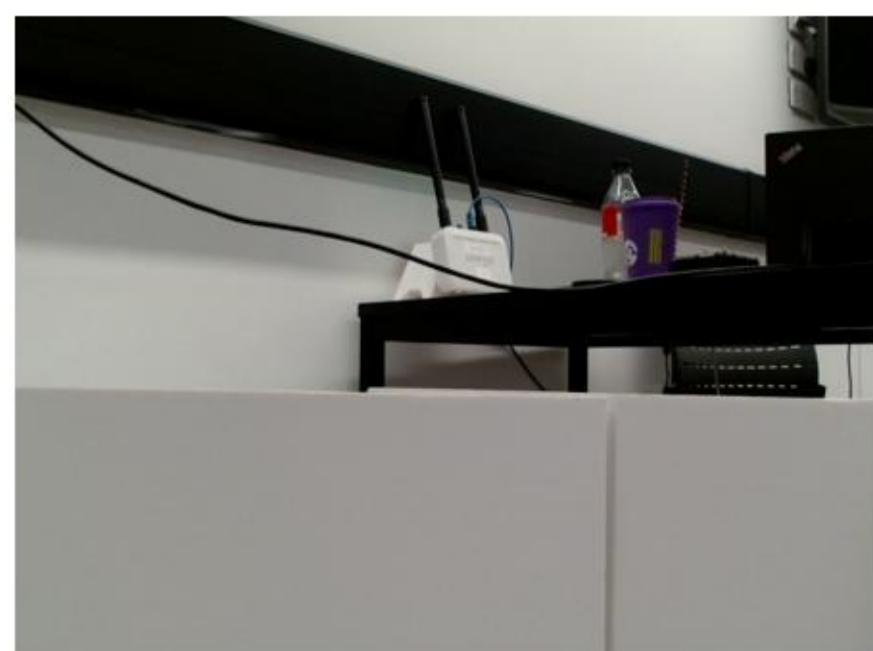
MP1

Pan 324° (10)

Tilt
0°



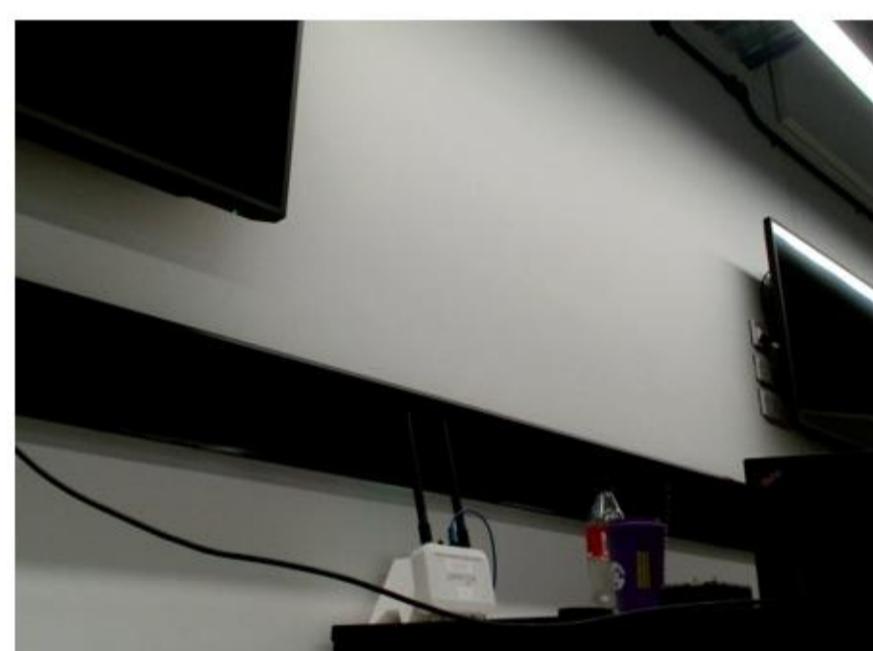
25.8 dB



Tilt
20°



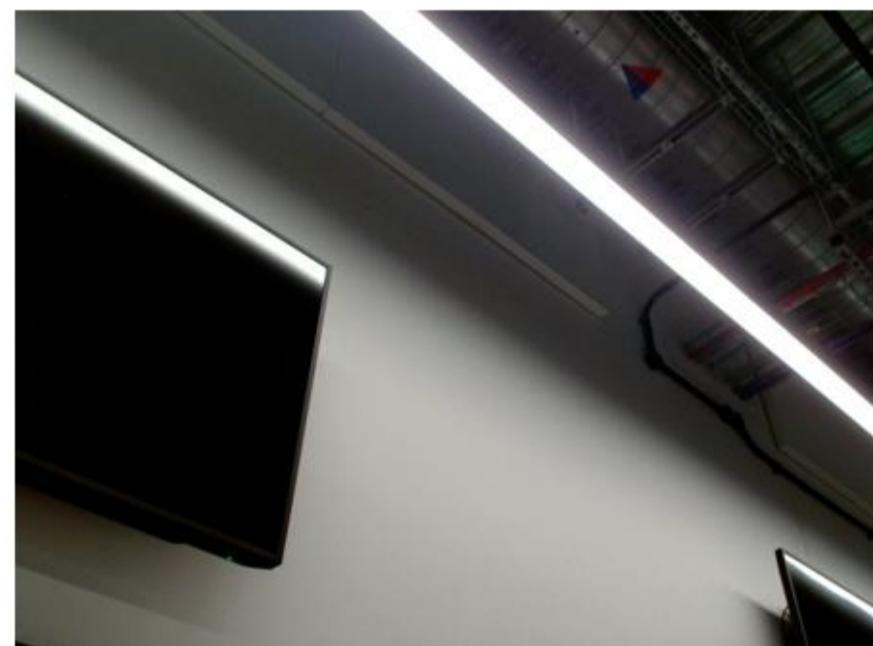
24.0 dB



Tilt
40°



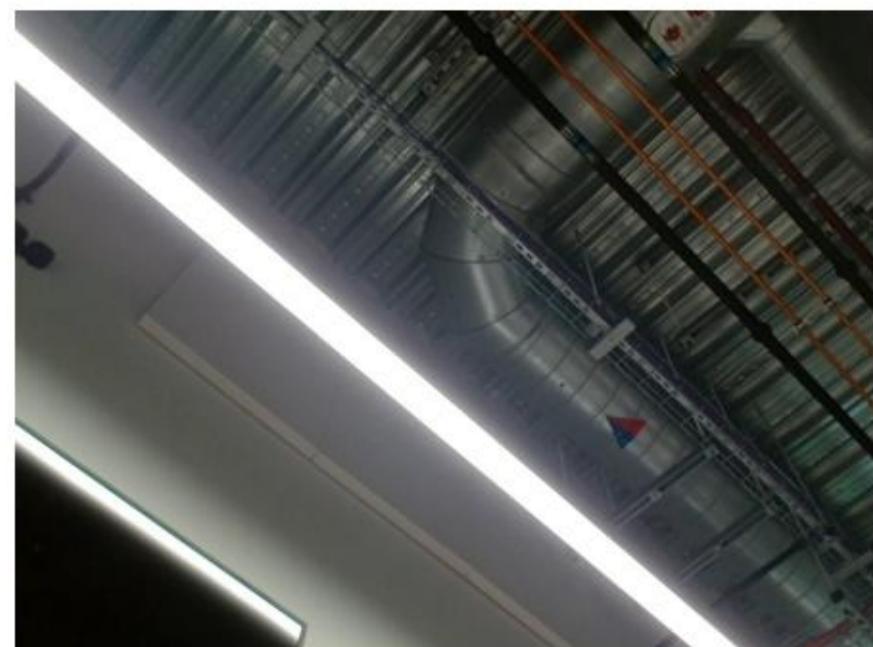
11.3 dB



Tilt
60°



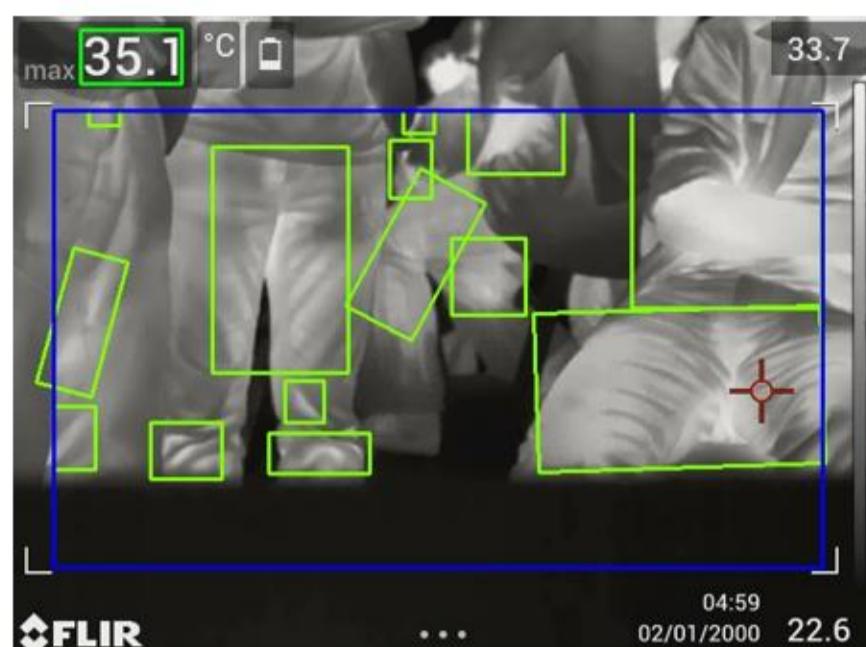
0.0 dB



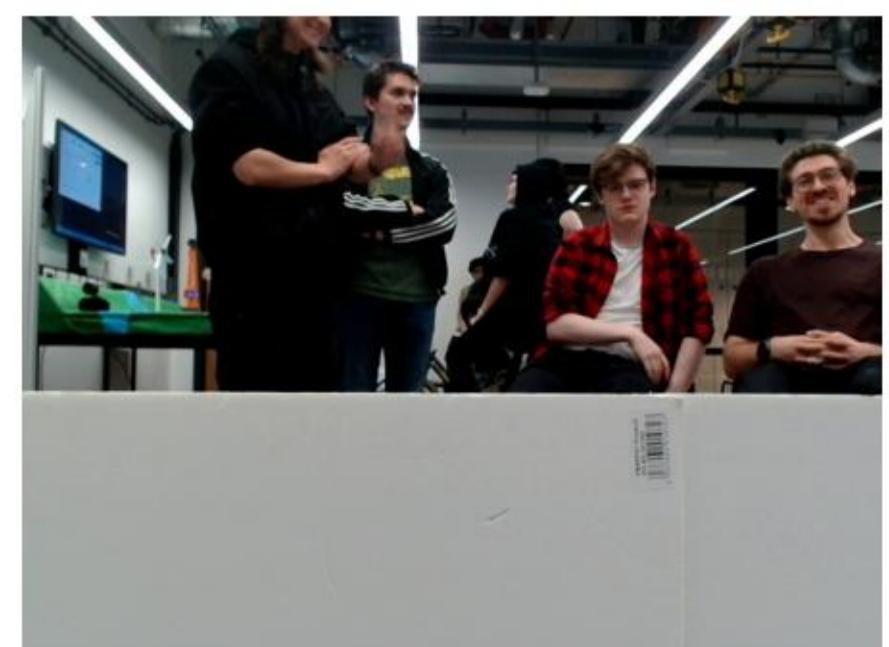
MP2

Pan 0° (1)

**Tilt
0°**



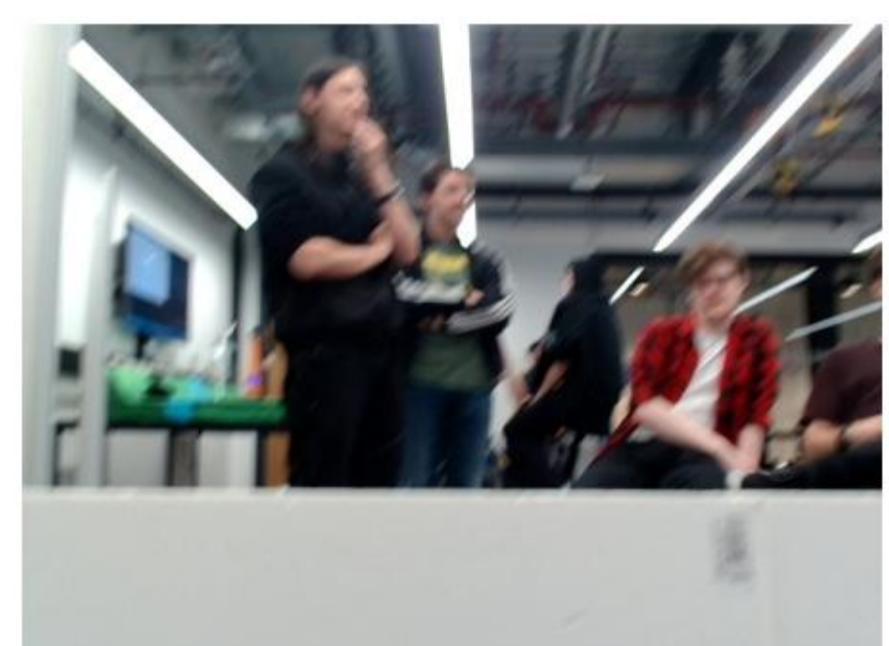
0.0 dB



**Tilt
20°**



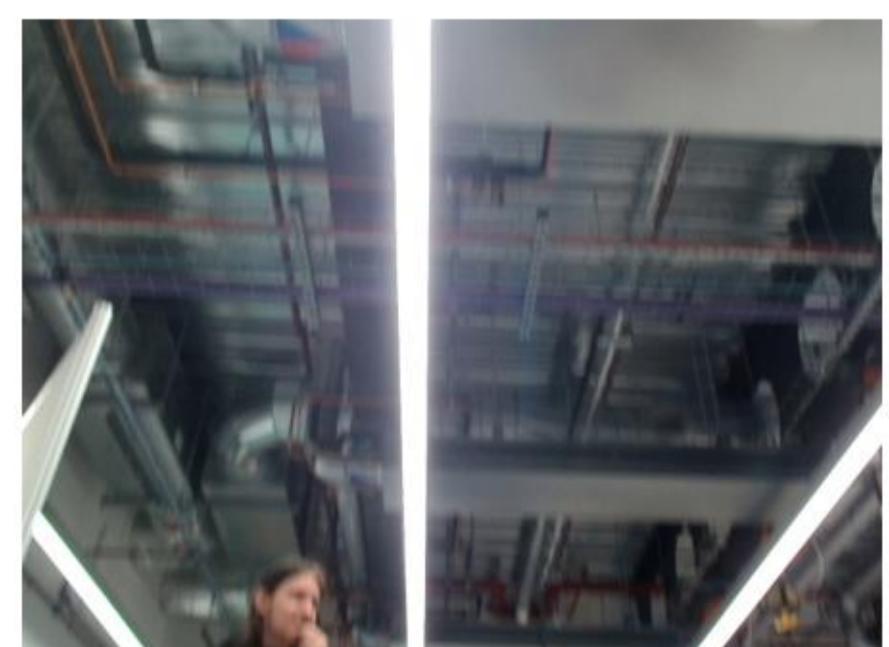
0.0 dB



**Tilt
40°**



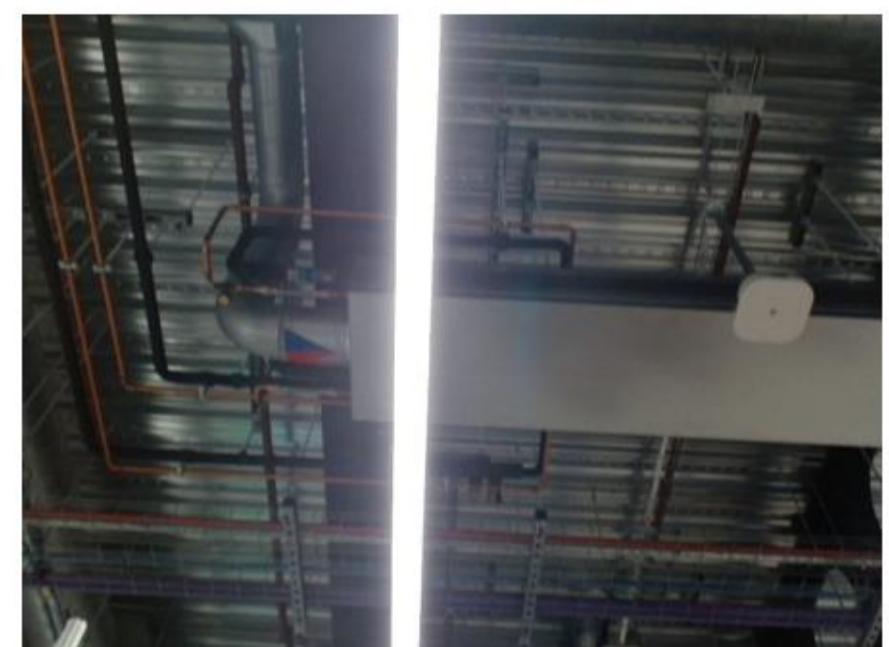
0.0 dB



**Tilt
60°**



0.0 dB



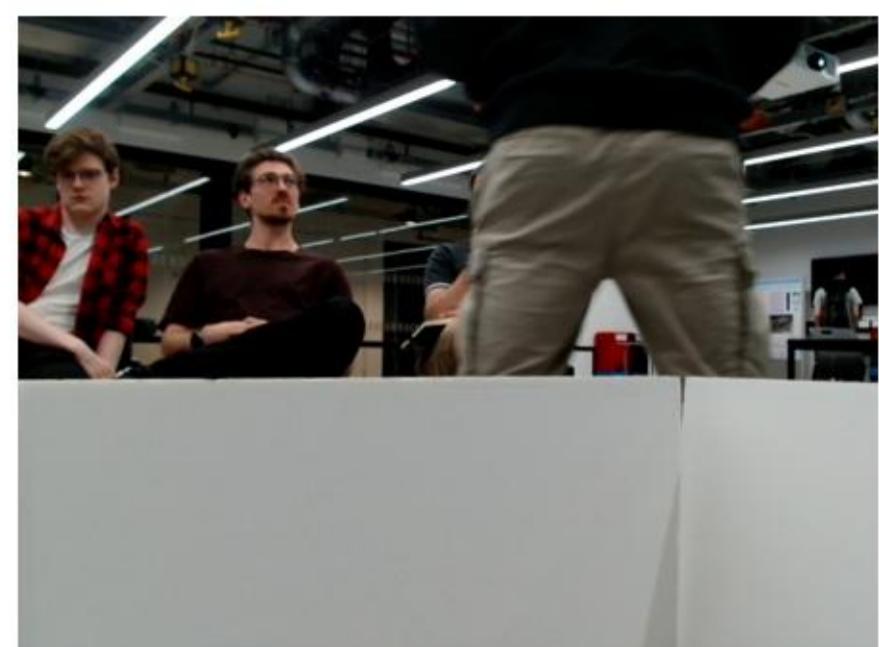
MP2

Pan 36° (2)

Tilt
0°



0.0 dB



Tilt
20°



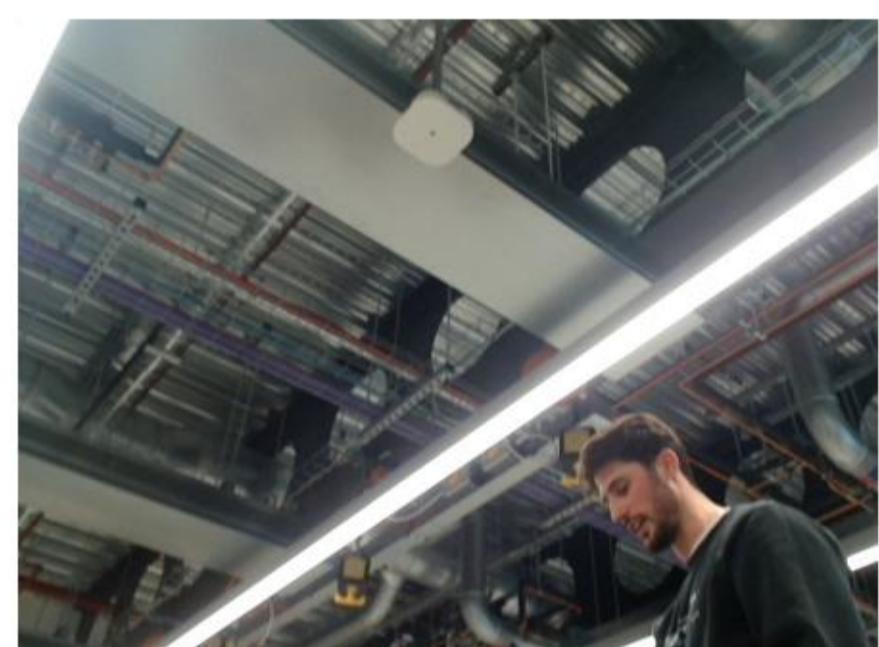
0.0 dB



Tilt
40°



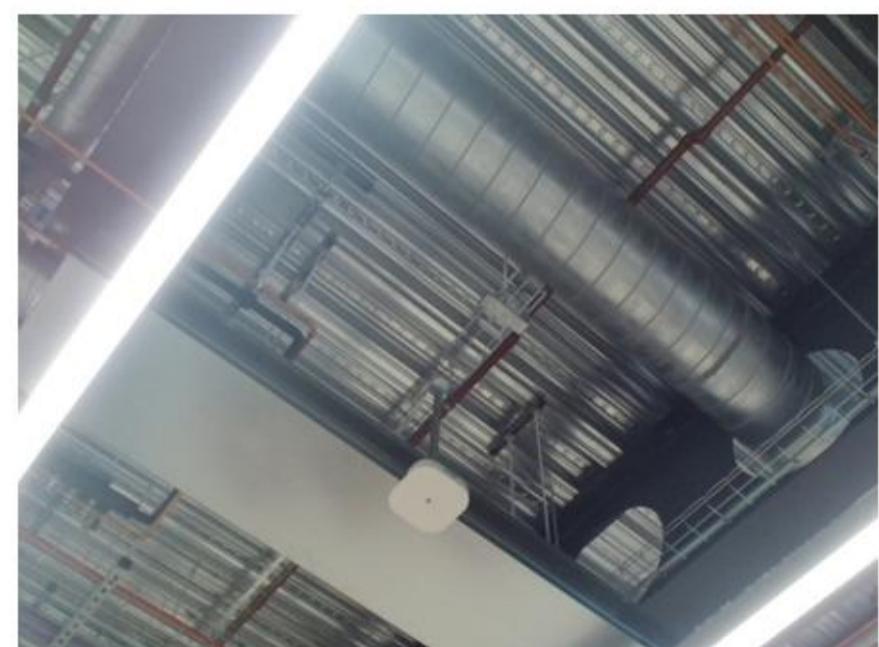
0.0 dB



Tilt
60°



0.0 dB



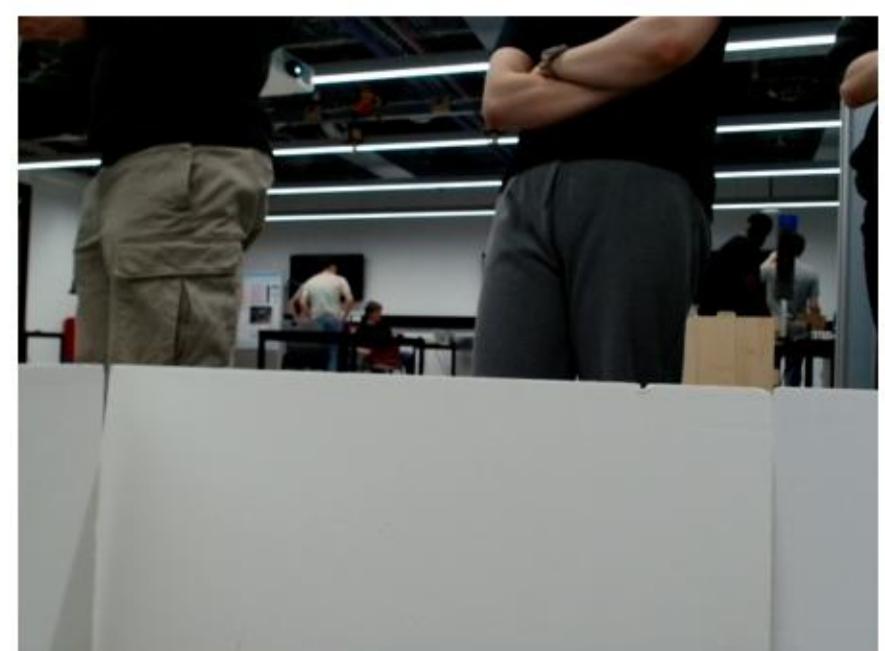
MP2

Pan 72° (3)

Tilt
0°



0.0 dB



Tilt
20°



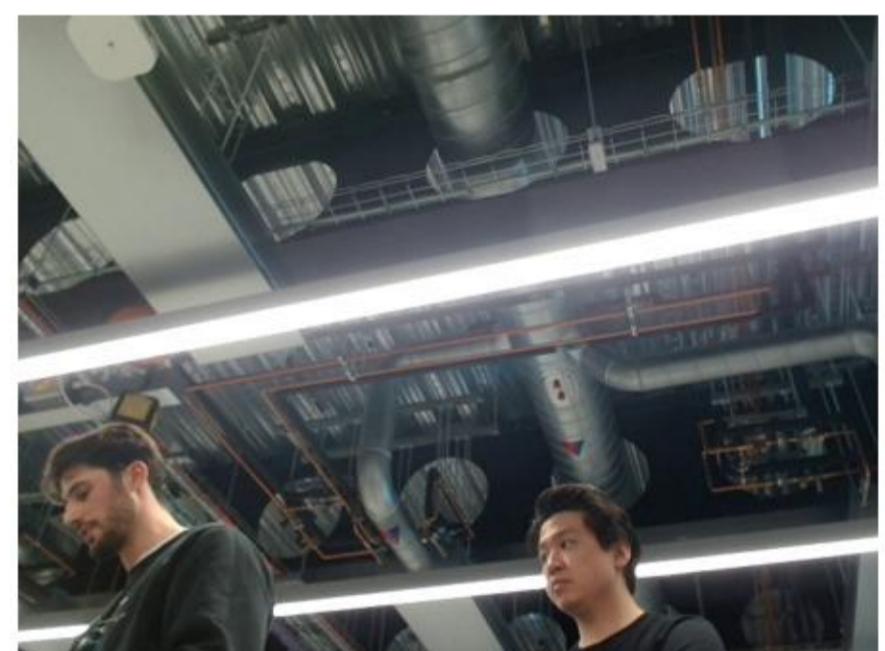
0.0 dB



Tilt
40°



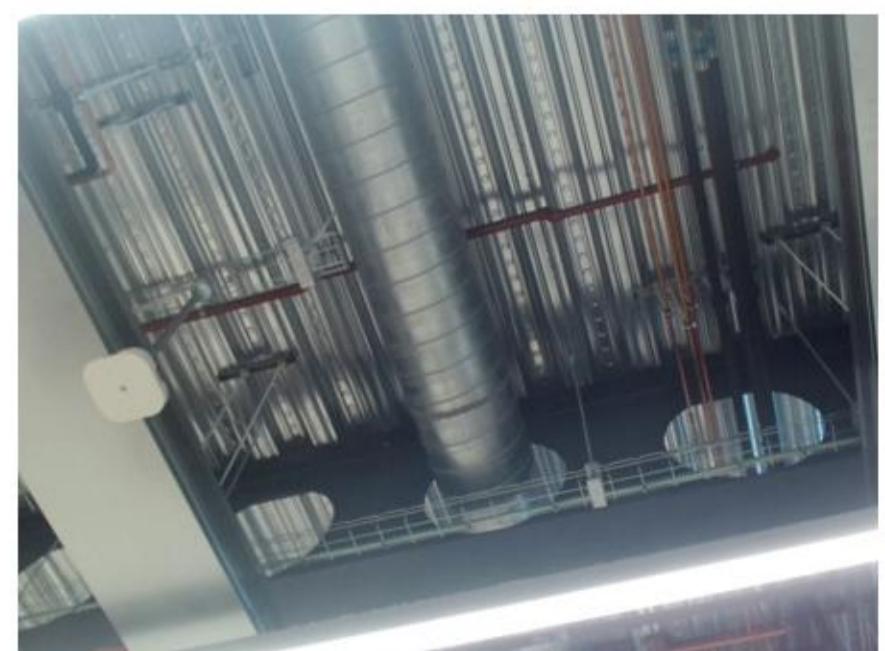
0.0 dB



Tilt
60°



0.0 dB



MP2

Pan 108° (4)

Tilt
0°



0.0 dB



Tilt
20°



0.0 dB



Tilt
40°



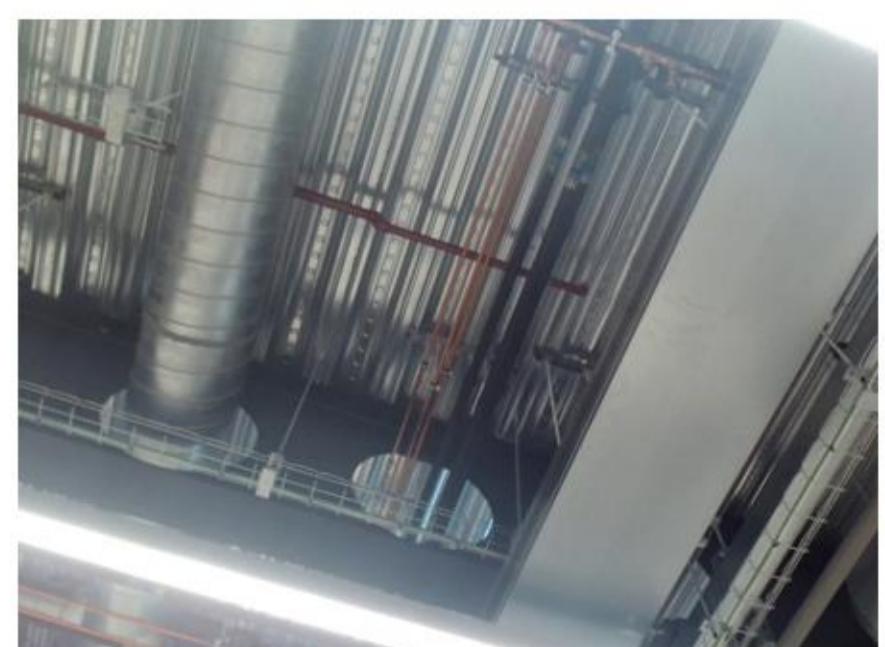
0.0 dB



Tilt
60°



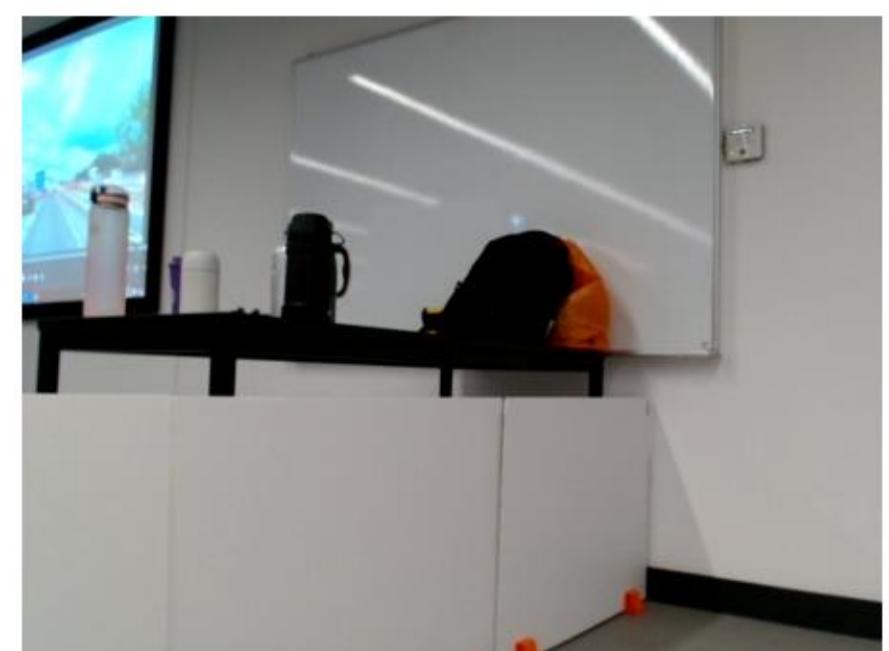
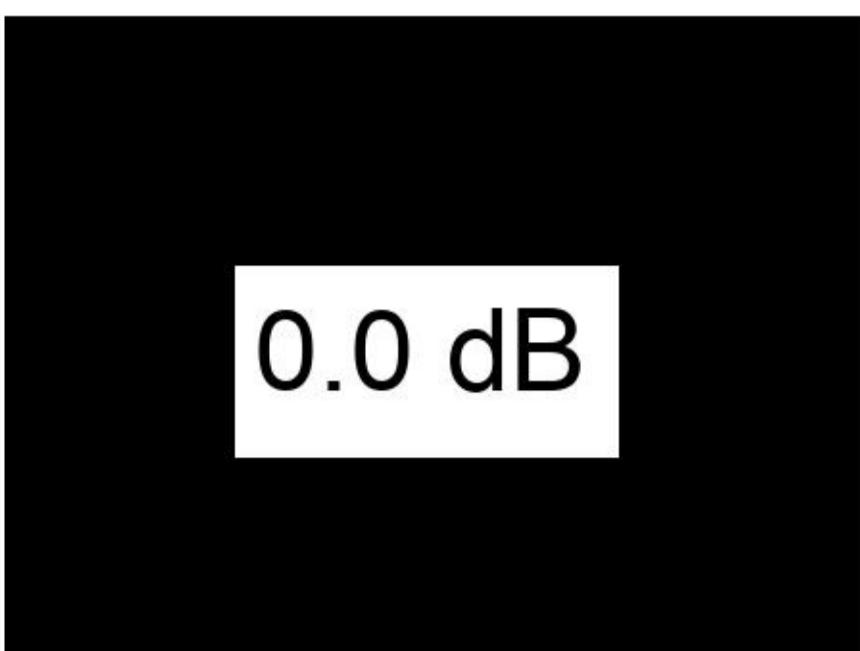
0.0 dB



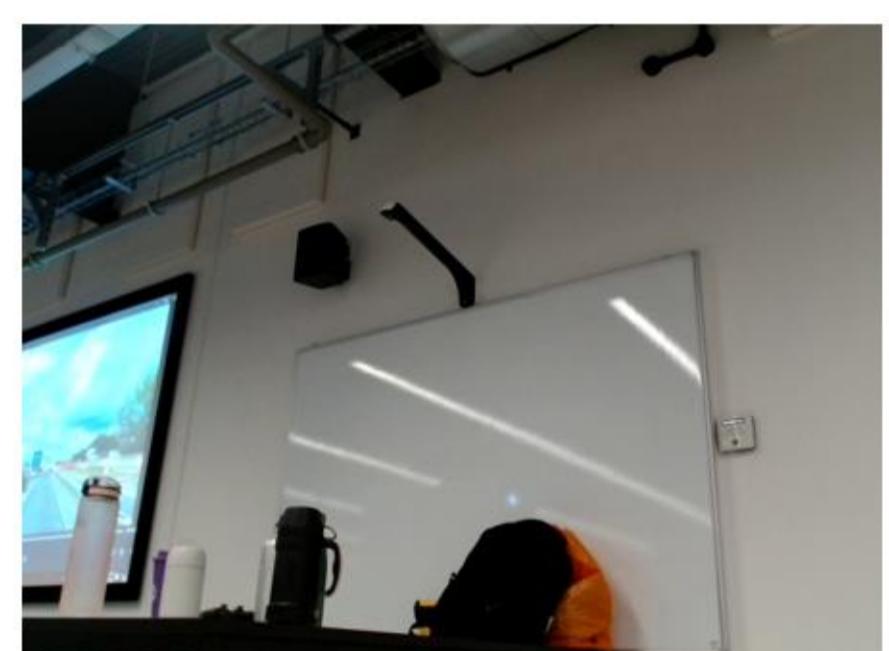
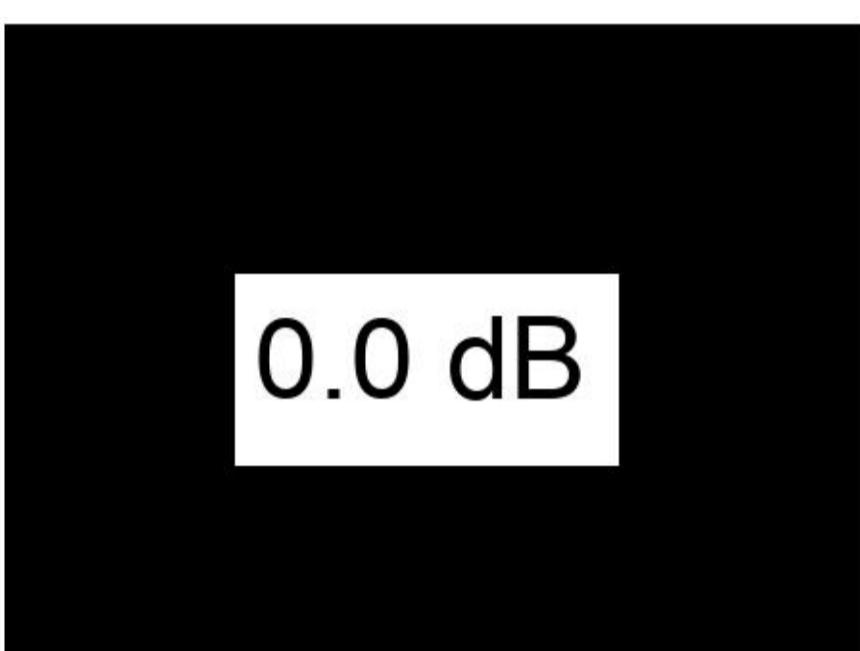
MP2

Pan 144° (5)

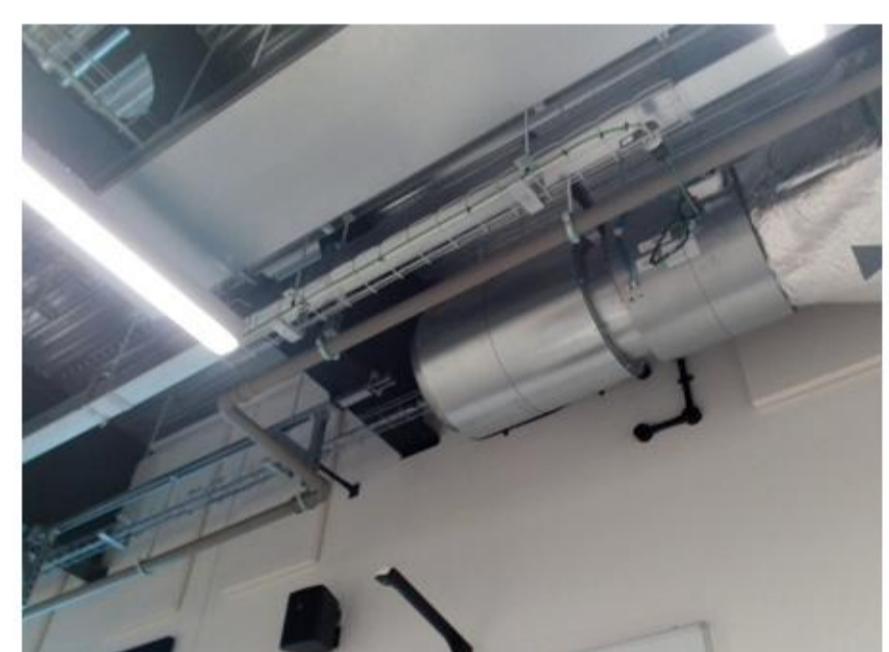
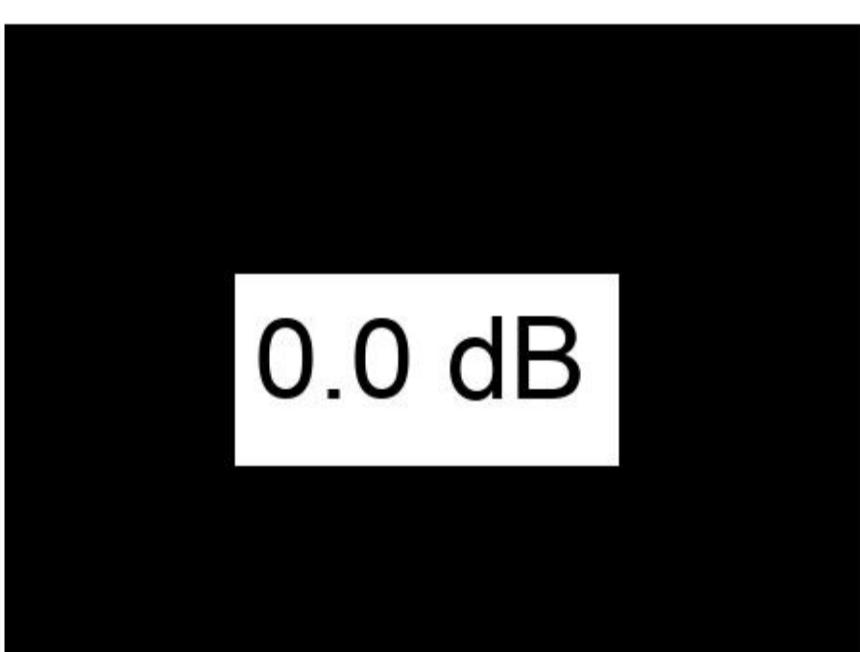
Tilt
0°



Tilt
20°



Tilt
40°



Tilt
60°



MP2

Pan 180° (6)

**Tilt
0°**



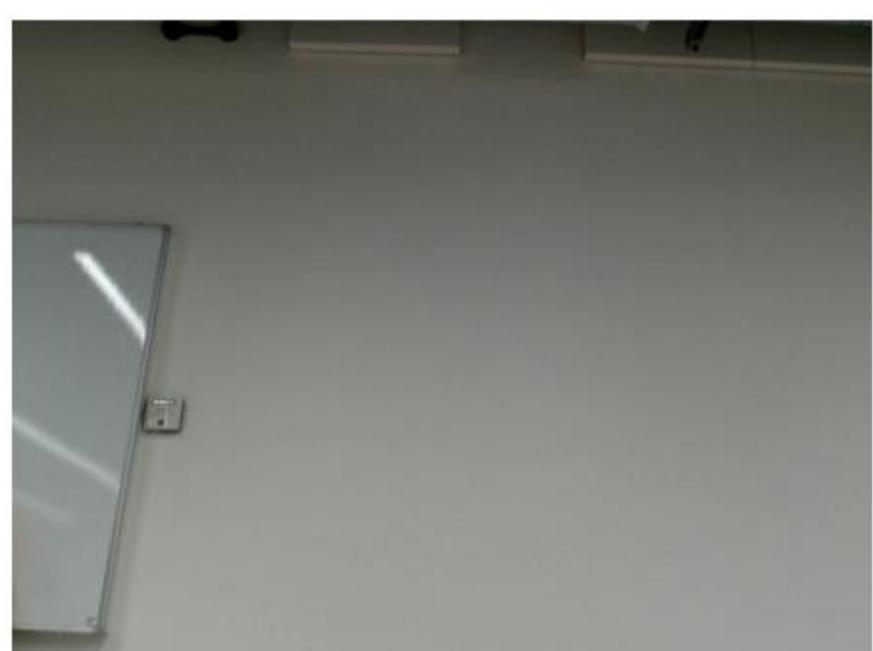
9.5 dB



**Tilt
20°**



0.0 dB



**Tilt
40°**



0.0 dB



**Tilt
60°**



0.0 dB



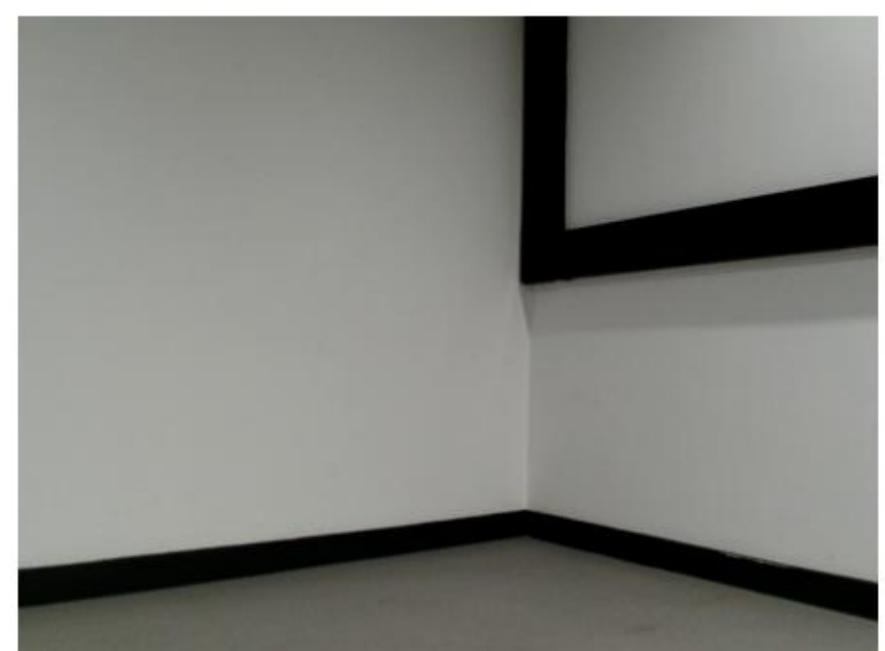
MP2

Pan 216° (7)

Tilt
0°



0.0 dB



Tilt
20°



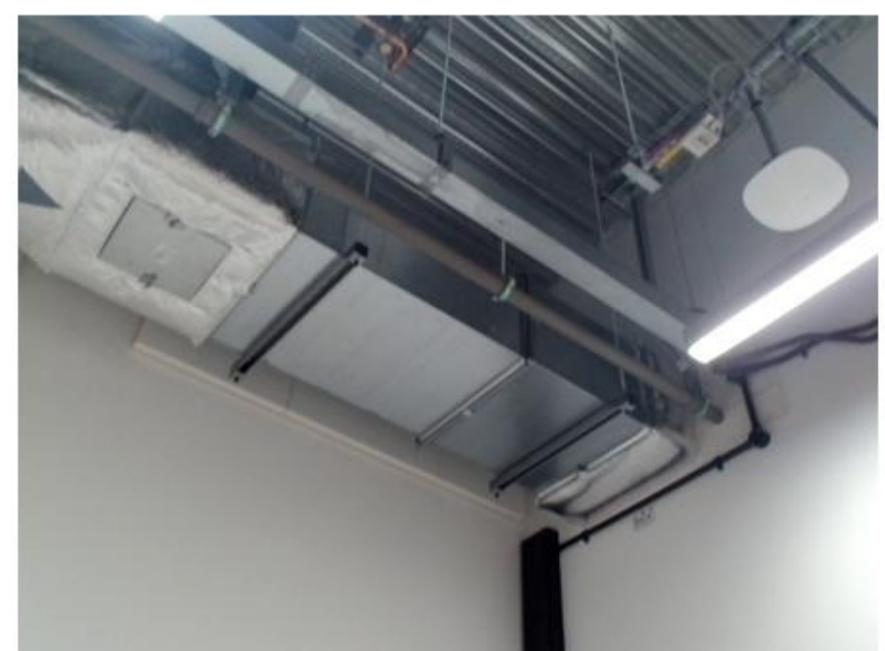
0.0 dB



Tilt
40°



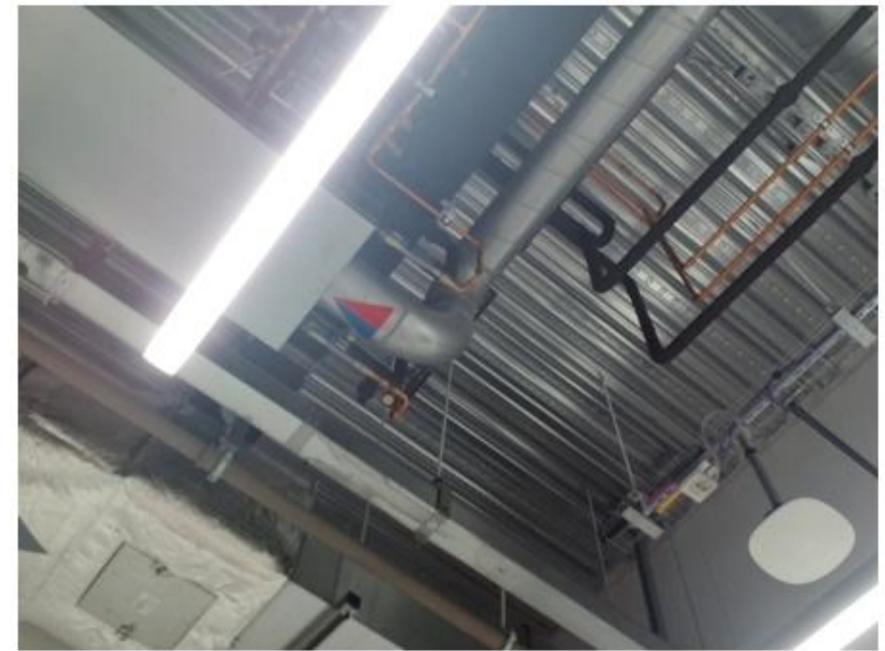
0.0 dB



Tilt
60°



0.0 dB



MP2

Pan 252° (8)

Tilt
0°



0.0 dB



Tilt
20°



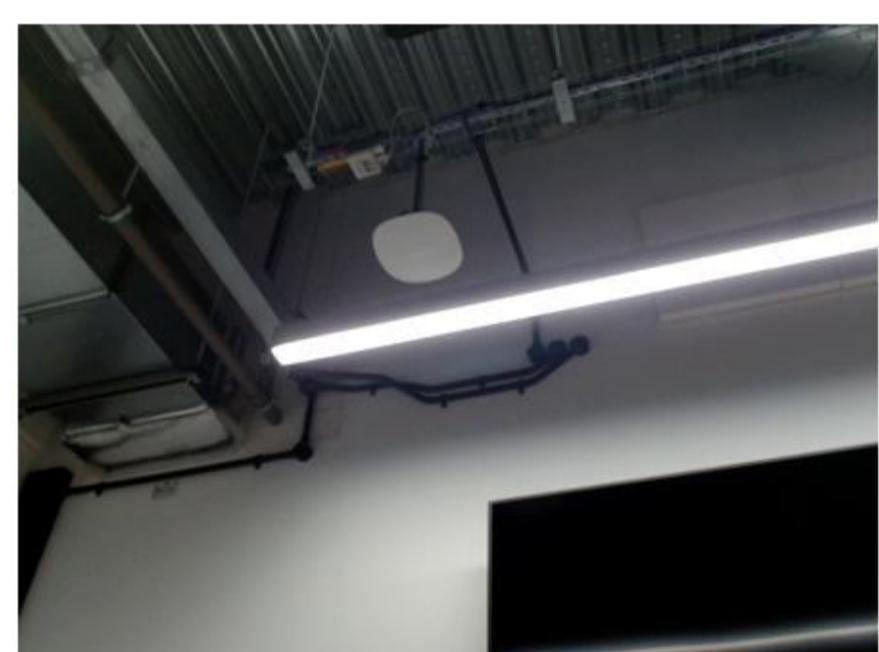
0.0 dB



Tilt
40°



0.0 dB



Tilt
60°



0.0 dB



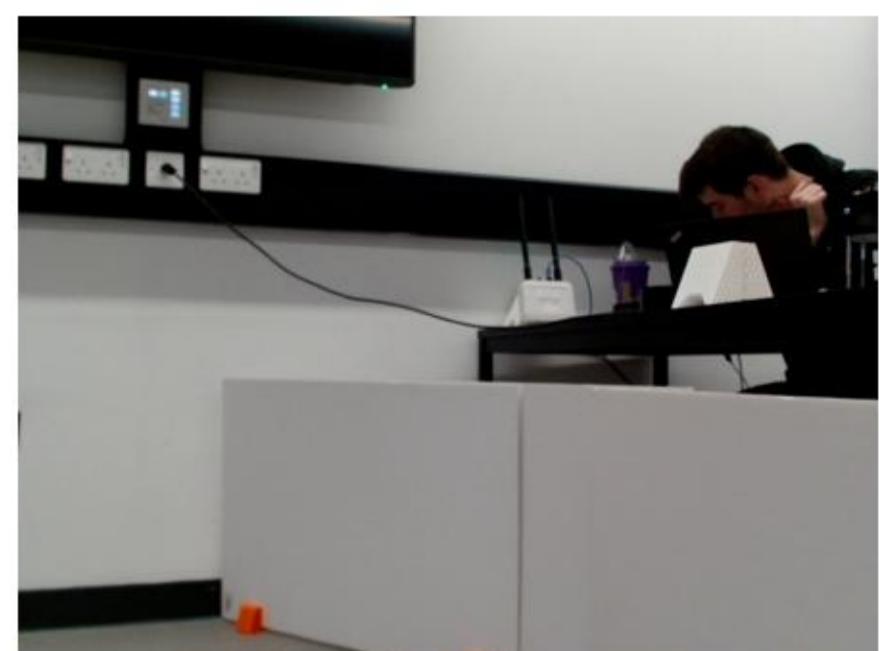
MP2

Pan 288° (9)

Tilt
0°



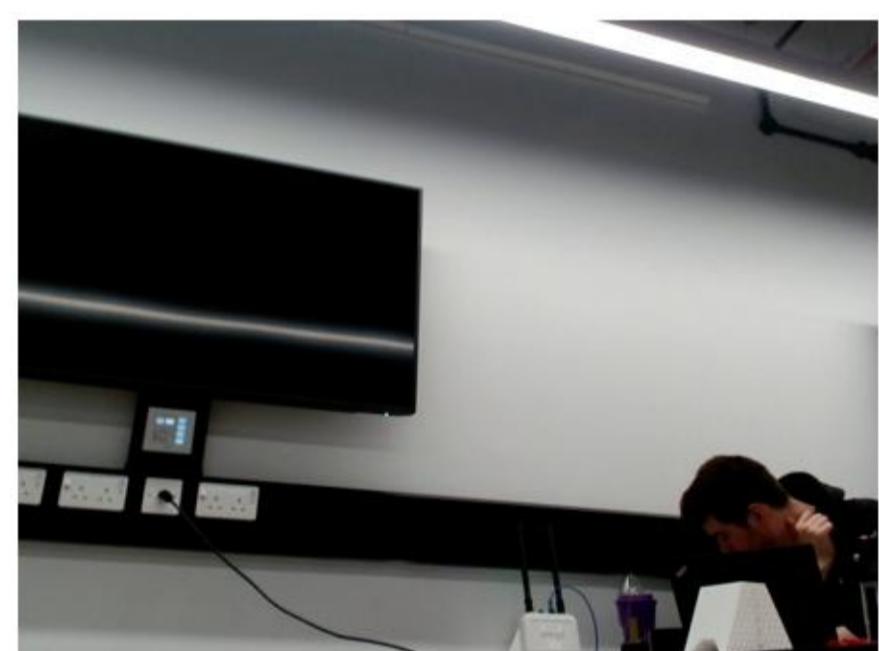
16.9 dB



Tilt
20°



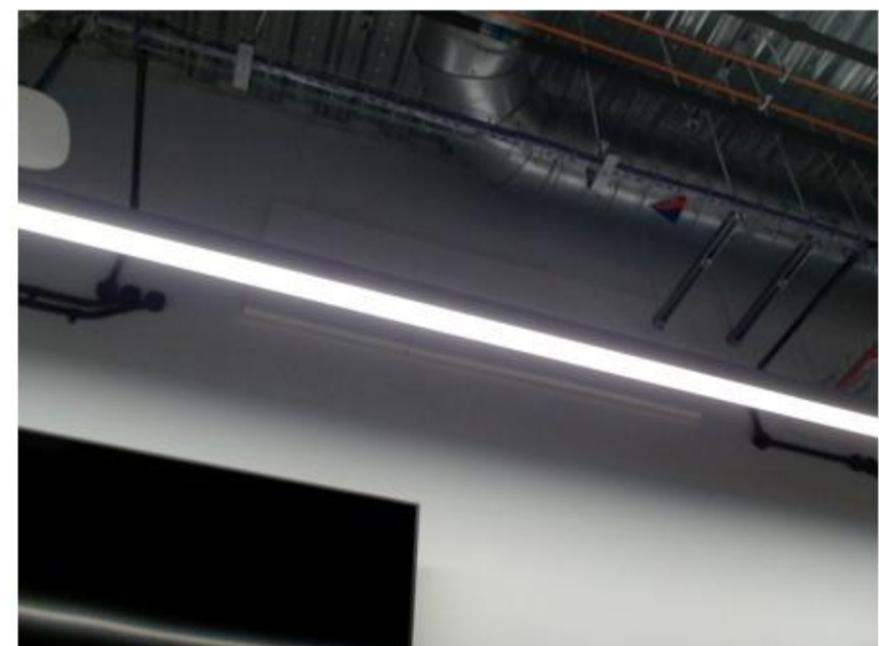
0.0 dB



Tilt
40°



15.5 dB



Tilt
60°



0.0 dB



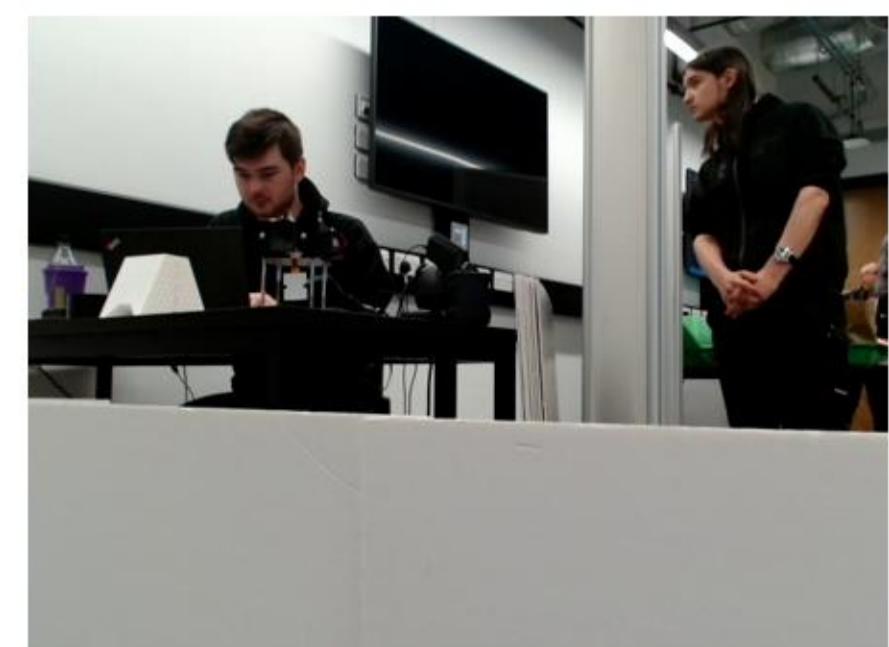
MP2

Pan 324° (10)

Tilt
0°



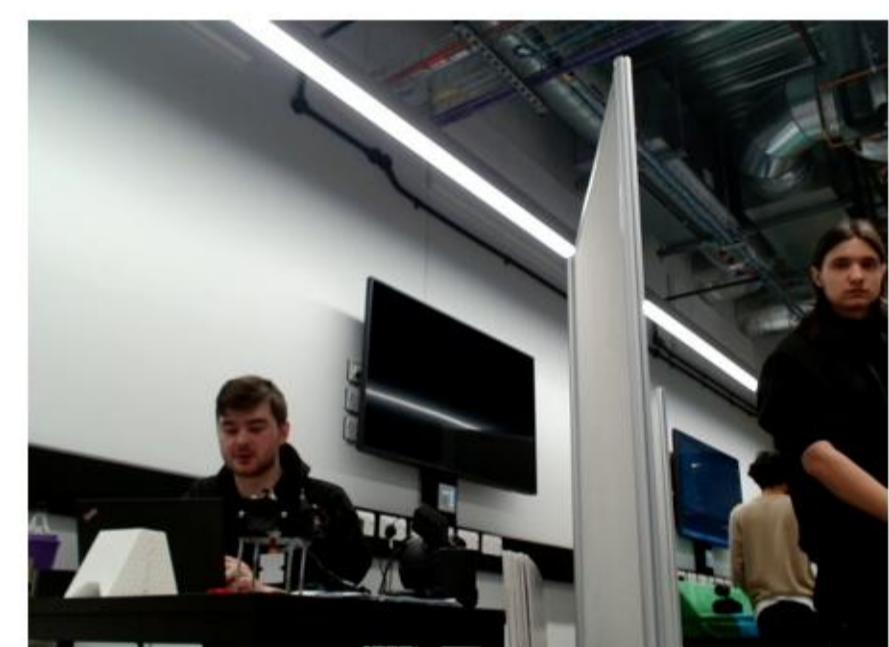
31.6 dB



Tilt
20°



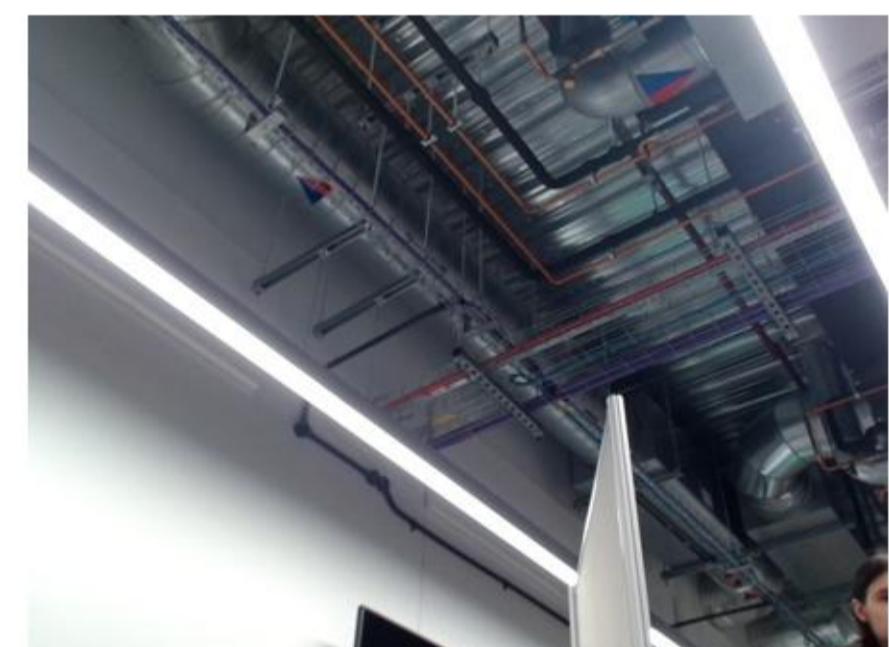
16.2 dB



Tilt
40°



0.0 dB



Tilt
60°



0.0 dB

