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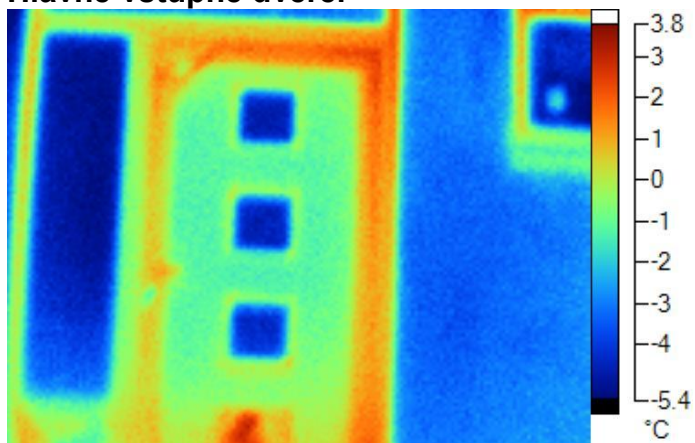
Termografická skúška podľa STN EN 13187 - zjednodušená.

RD, Košická Nová Ves

Prepared For:

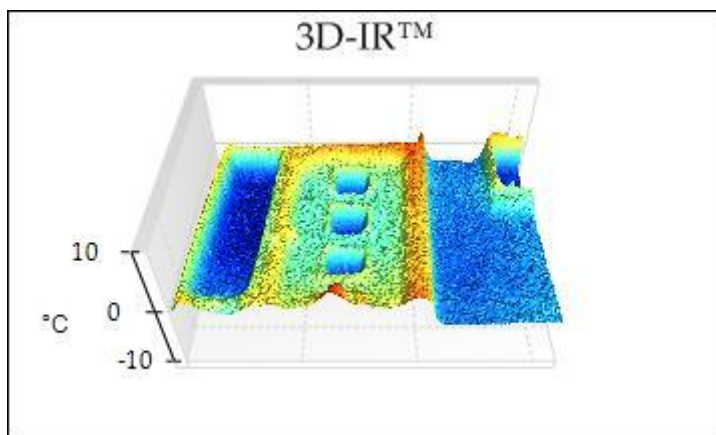
Teploty zobrazené na termovízných snímkoch nie sú v tomto prípade absolútne. Je nutné analyzovať rozdiely medzi jednotlivými teplotami.

Hlavné vstupné dvere.



rd1.is2

12/29/2009 2:31:33 PM



Graph

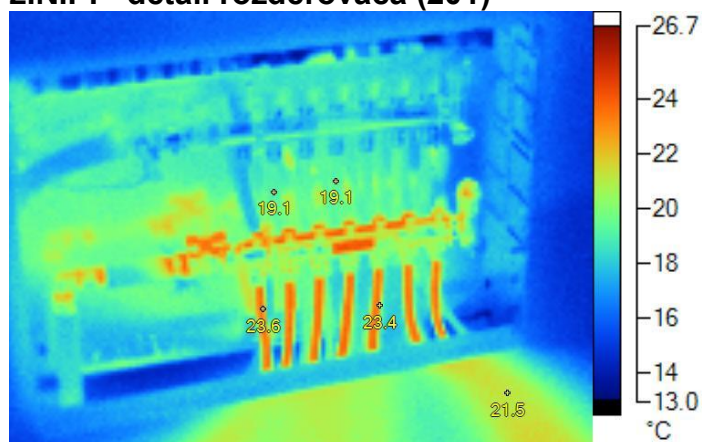


DSC06034.JPG

Image Info

Background Temperature	3.0°C
Emissivity	0.95
Average Temperature	-1.8°C
Image Range	-5.6°C to 3.3°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:31:33 PM
Calibration Range	-25.0°C to 105.0°C

2.N.P. - detail rozdeľovača (201)

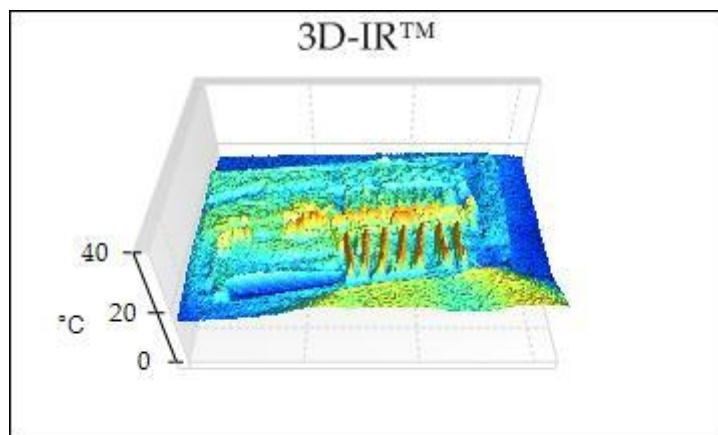


rd2.is2

12/29/2009 1:59:48 PM



DSC06005.JPG



Graph

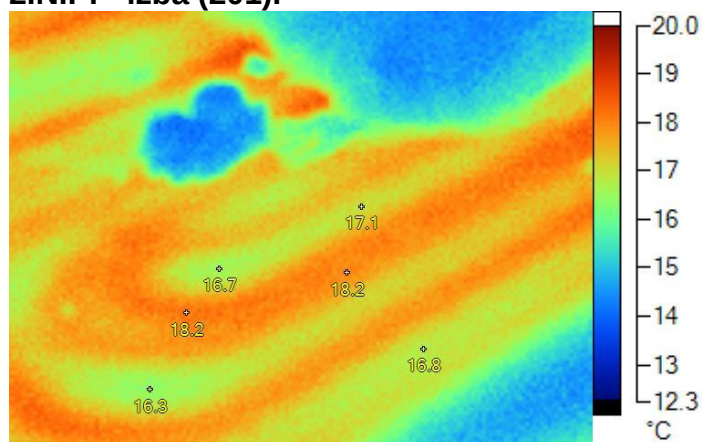
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	18.2°C
Image Range	13.4°C to 24.3°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 1:59:48 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
P0	23.6°C	0.95	18.0°C
P1	23.4°C	0.95	18.0°C
P2	19.1°C	0.95	18.0°C
P3	19.1°C	0.95	18.0°C
P4	21.5°C	0.95	18.0°C

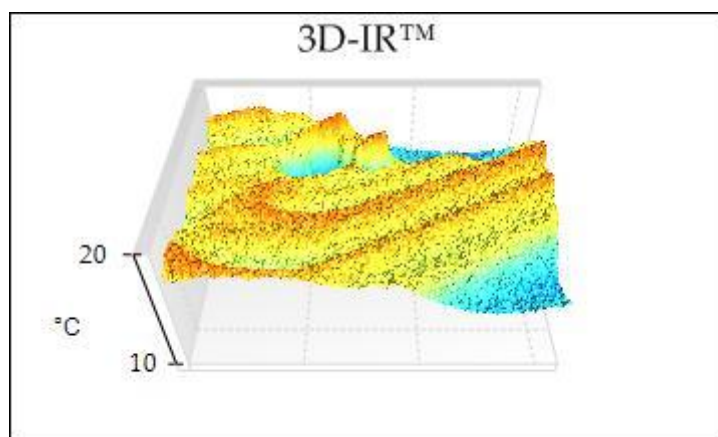
2.N.P. - izba (201).



DSC06006.JPG

rd3.is2

12/29/2009 2:03:49 PM



Graph

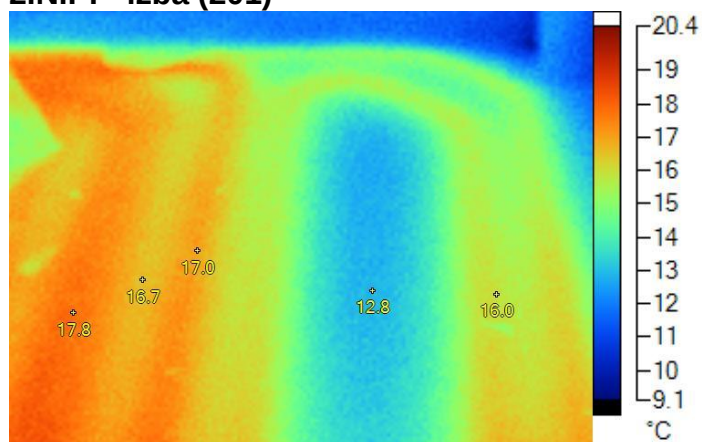
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	16.9°C
Image Range	13.9°C to 18.8°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:03:49 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
P0	16.3°C	0.95	18.0°C
P1	18.2°C	0.95	18.0°C
P2	16.7°C	0.95	18.0°C
P3	17.1°C	0.95	18.0°C
P4	18.2°C	0.95	18.0°C
P5	16.8°C	0.95	18.0°C

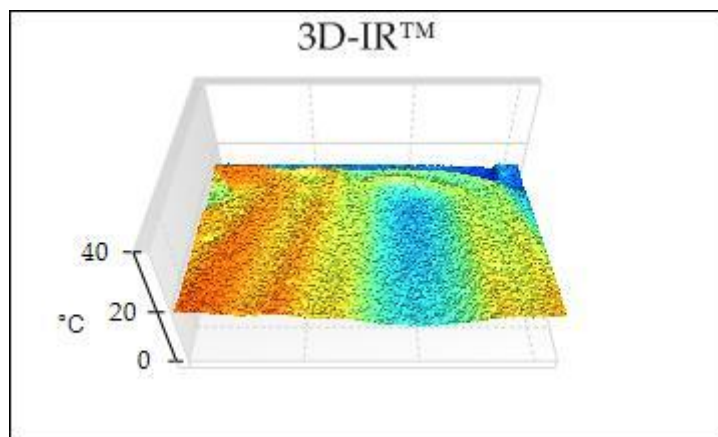
2.N.P. - izba (201)



rd4.is2

12/29/2009 2:03:33 PM

- väčší rozstup potrubia PDL vykurovania pri dverách.



Graph

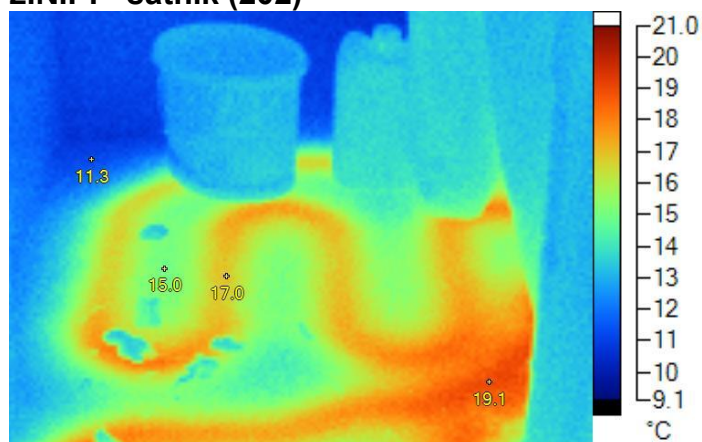
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	15.2°C
Image Range	9.6°C to 18.5°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:03:33 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
P0	17.8°C	0.95	18.0°C
P1	16.7°C	0.95	18.0°C
P2	17.0°C	0.95	18.0°C
P3	12.8°C	0.95	18.0°C
P4	16.0°C	0.95	18.0°C

2.N.P. - šatník (202)

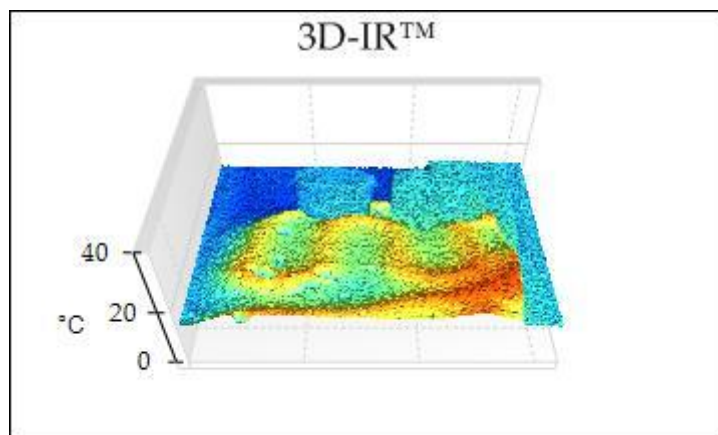


rd5.is2

12/29/2009 2:04:56 PM



DSC06007.JPG



Graph

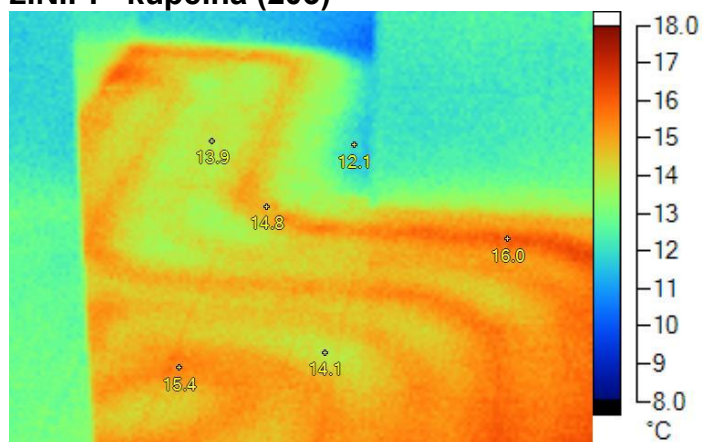
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	14.4°C
Image Range	10.3°C to 19.3°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:04:56 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

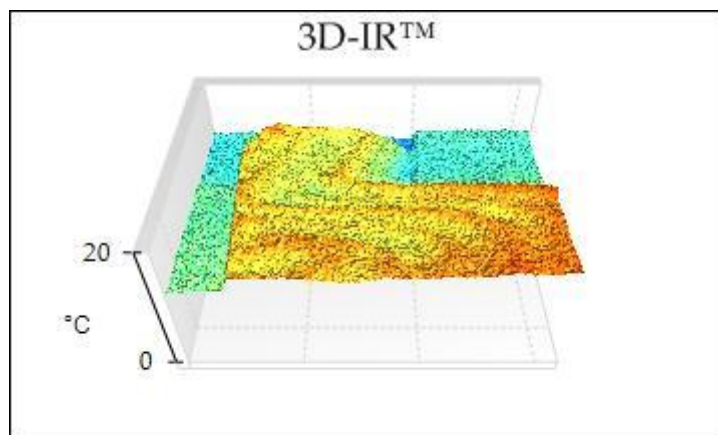
Name	Temperature	Emissivity	Background
P0	11.3°C	0.95	17.0°C
P1	15.0°C	0.95	17.0°C
P2	17.0°C	0.95	17.0°C
P3	19.1°C	0.95	17.0°C

2.N.P. - kúpeľňa (203)



rd6.is2

12/29/2009 2:05:59 PM



Graph



DSC06008.JPG

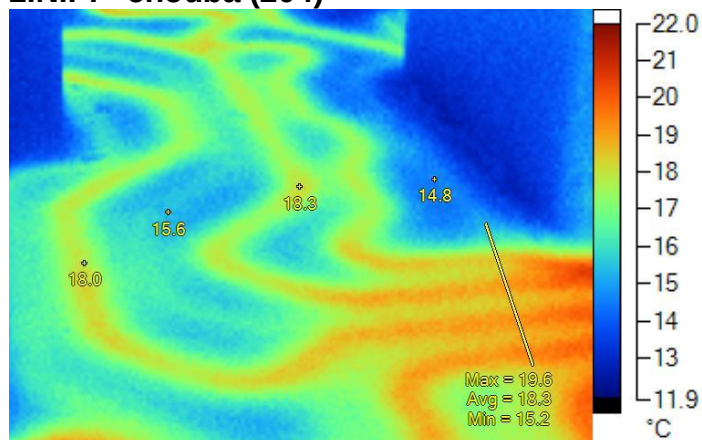
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	13.9°C
Image Range	10.2°C to 16.6°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:05:59 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
P0	12.1°C	0.95	18.0°C
P1	13.9°C	0.95	18.0°C
P2	14.8°C	0.95	18.0°C
P3	16.0°C	0.95	18.0°C
P4	14.1°C	0.95	18.0°C
P5	15.4°C	0.95	18.0°C

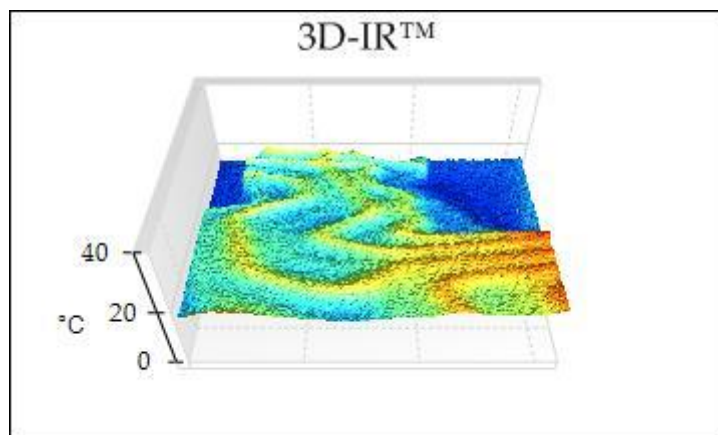
2.N.P. - chodba (204)



DSC06009.JPG

rd7.is2

12/29/2009 2:07:18 PM



Graph

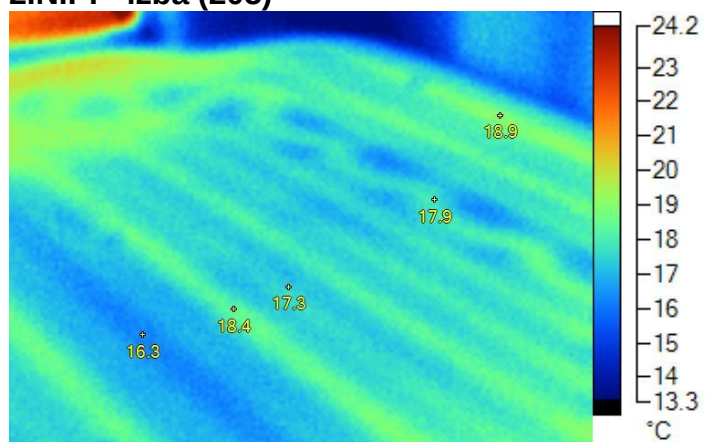
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	16.3°C
Image Range	12.5°C to 20.7°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:07:18 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Avg	Min	Max	Emissivity	Background	St. Dev.
L0	18.3°C	15.2°C	19.6°C	0.95	18.0°C	1.34
Name	Temperature	Emissivity	Background			
P0	18.0°C	0.95	18.0°C			
P1	15.6°C	0.95	18.0°C			
P2	18.3°C	0.95	18.0°C			
P3	14.8°C	0.95	18.0°C			

2.N.P. - izba (205)

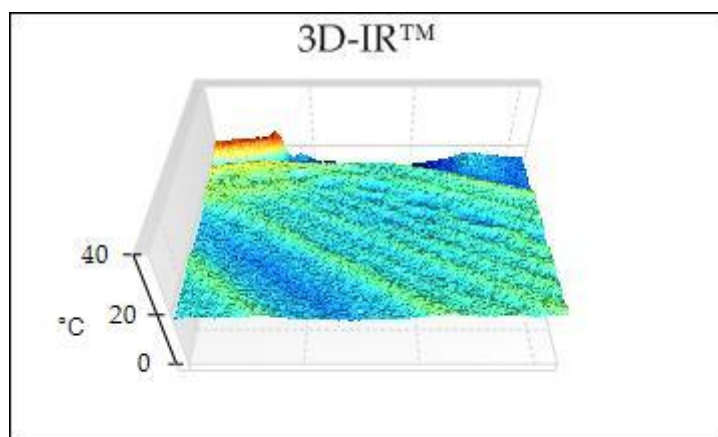


rd8.is2

12/29/2009 2:08:34 PM



DSC06011.JPG



Graph

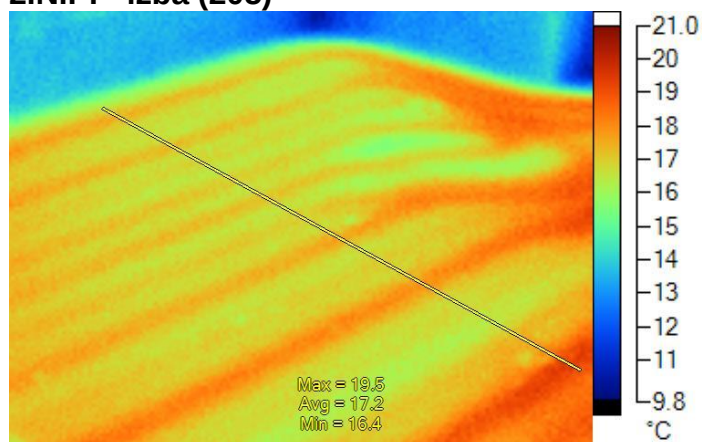
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	17.6°C
Image Range	11.6°C to 25.2°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:08:34 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
P0	16.3°C	0.95	18.0°C
P1	18.4°C	0.95	18.0°C
P2	17.3°C	0.95	18.0°C
P3	17.9°C	0.95	18.0°C
P4	18.9°C	0.95	18.0°C

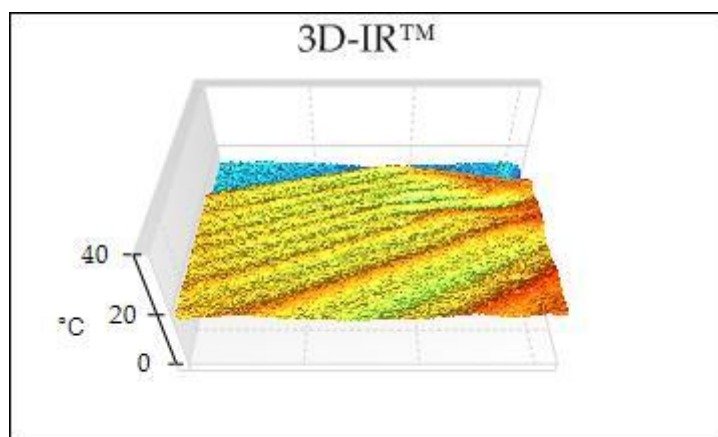
2.N.P. - izba (205)



DSC06012.JPG

rd9.is2

12/29/2009 2:08:47 PM



Graph

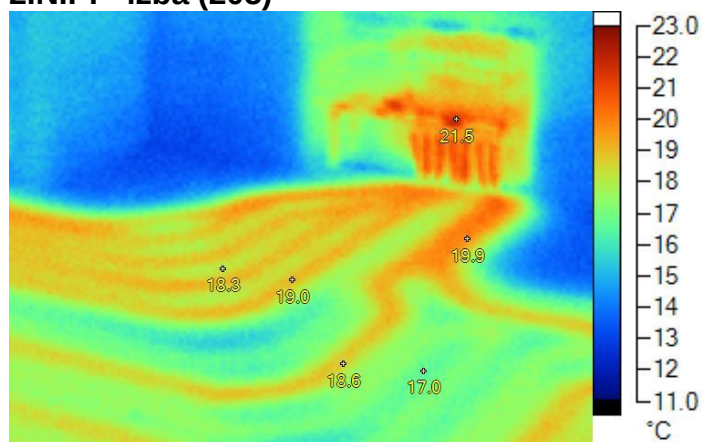
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	16.6°C
Image Range	10.3°C to 19.6°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:08:47 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Avg	Min	Max	Emissivity	Background	St. Dev.
L0	17.2°C	16.4°C	19.5°C	0.95	18.0°C	0.63

2.N.P. - izba (205)

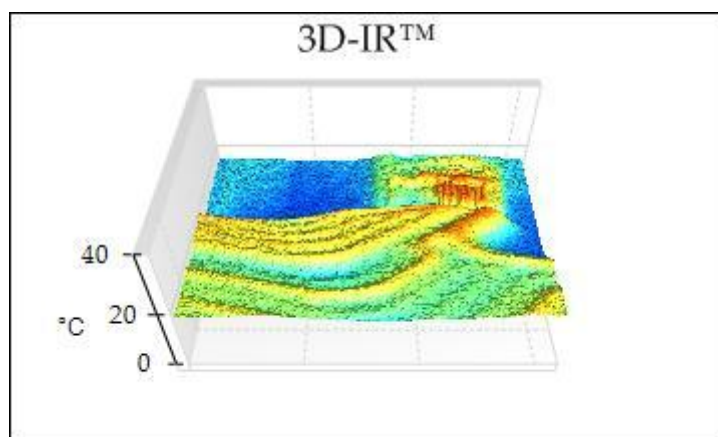


rd10.is2

12/29/2009 2:09:26 PM



DSC06013.JPG



Graph

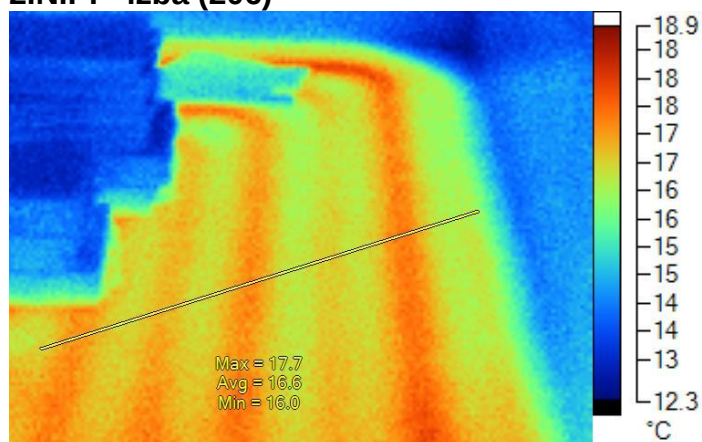
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	16.9°C
Image Range	12.8°C to 21.9°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:09:26 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
P0	21.5°C	0.95	18.0°C
P1	19.9°C	0.95	18.0°C
P2	18.6°C	0.95	18.0°C
P3	17.0°C	0.95	18.0°C
P4	18.3°C	0.95	18.0°C
P5	19.0°C	0.95	18.0°C

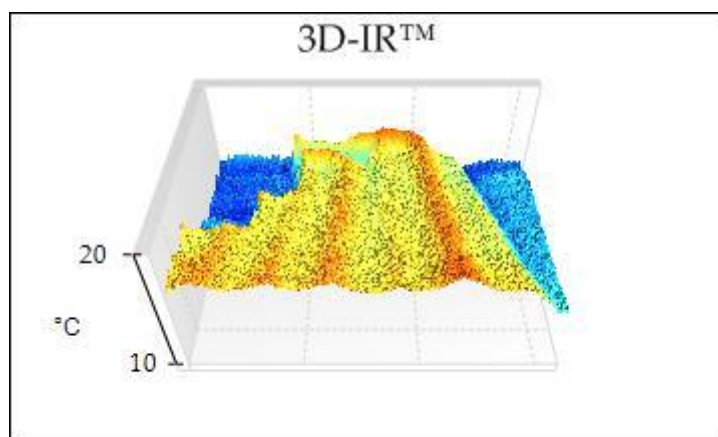
2.N.P. - izba (206)



DSC06014.JPG

rd11.is2

12/29/2009 2:10:31 PM



Graph

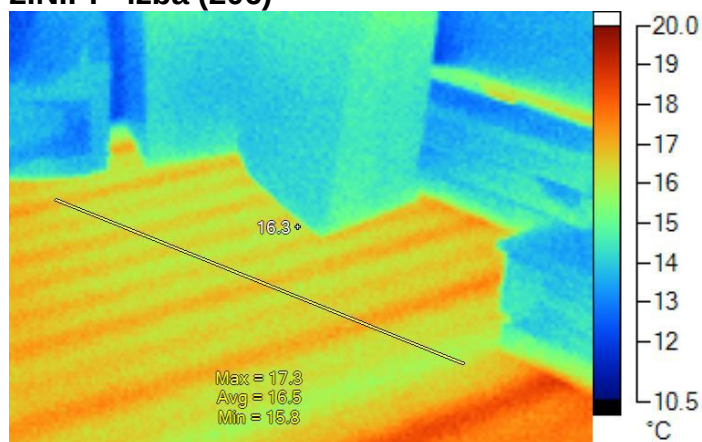
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	15.6°C
Image Range	12.3°C to 18.1°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:10:31 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Avg	Min	Max	Emissivity	Background	St. Dev.
L0	16.6°C	16.0°C	17.7°C	0.95	18.0°C	0.35

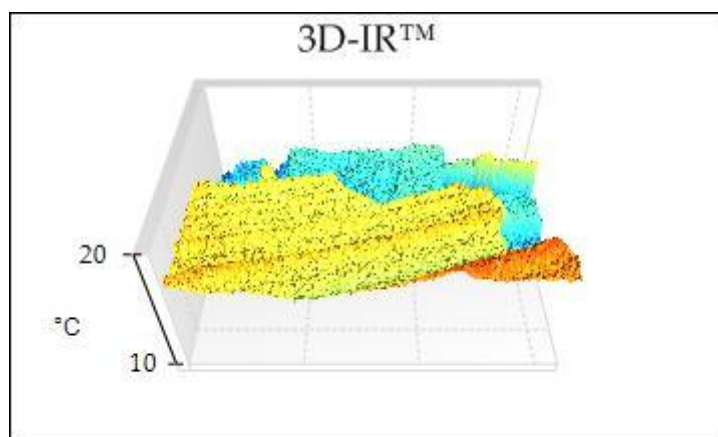
2.N.P. - izba (206)



DSC06015.JPG

rd12.is2

12/29/2009 2:10:44 PM



Graph

Image Info

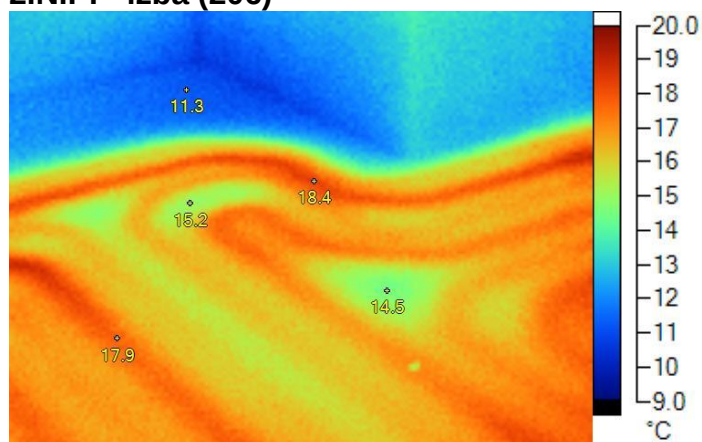
Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	15.5°C
Image Range	12.0°C to 18.8°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:10:44 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Avg	Min	Max	Emissivity	Background	St. Dev.
L0	16.5°C	15.8°C	17.3°C	0.95	18.0°C	0.28

Name	Temperature	Emissivity	Background
Středový bod	16.3°C	0.95	18.0°C

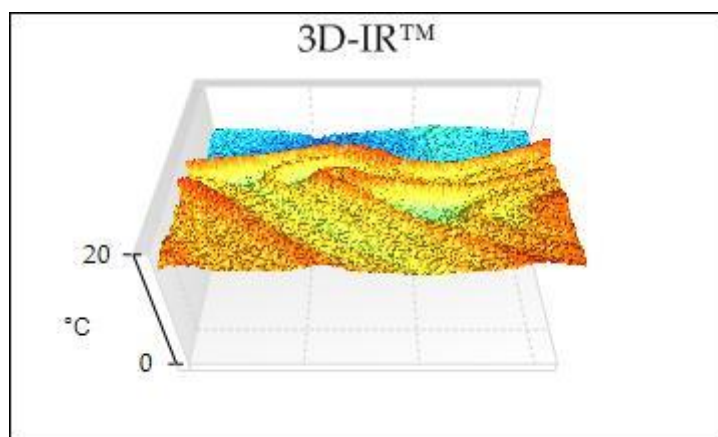
2.N.P. - izba (206)



DSC06016.JPG

rd13.is2

12/29/2009 2:11:06 PM



Graph

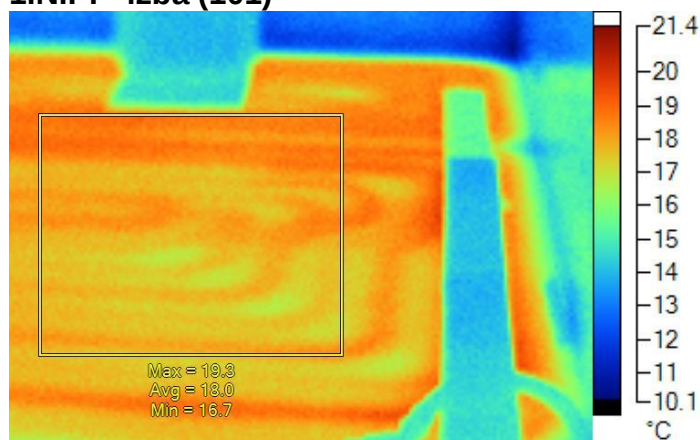
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	15.3°C
Image Range	10.2°C to 19.1°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:11:06 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
P0	11.3°C	0.95	18.0°C
P1	18.4°C	0.95	18.0°C
P2	14.5°C	0.95	18.0°C
P3	15.2°C	0.95	18.0°C
P4	17.9°C	0.95	18.0°C

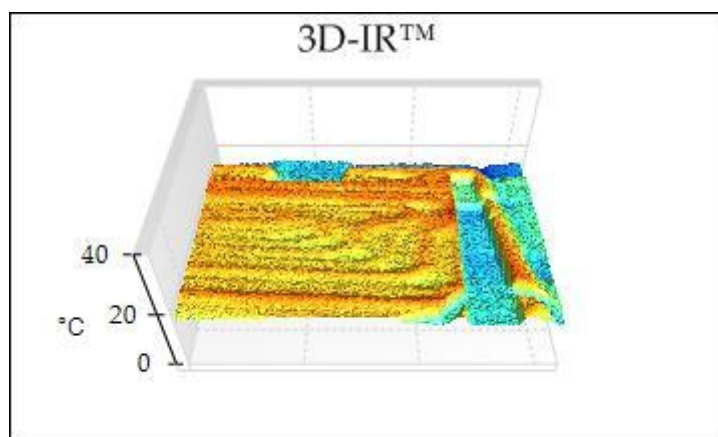
1.N.P. - izba (101)



DSC06018.JPG

rd14.is2

12/29/2009 2:15:20 PM



Graph

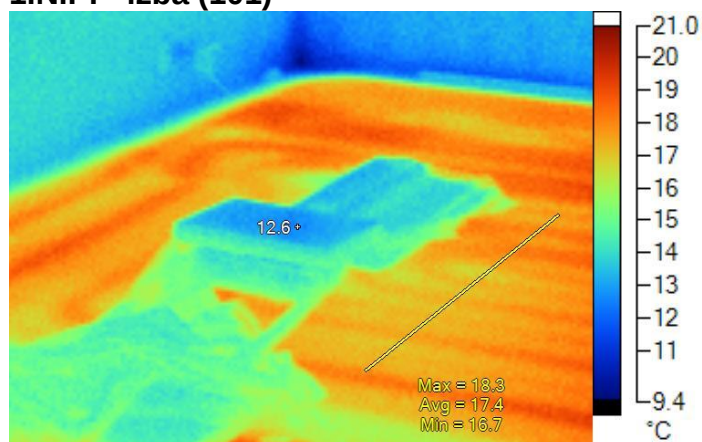
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	16.8°C
Image Range	10.2°C to 19.9°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:15:20 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Avg	Min	Max	Emissivity	Background	St. Dev.
A0	18.0°C	16.7°C	19.3°C	0.95	18.0°C	0.48

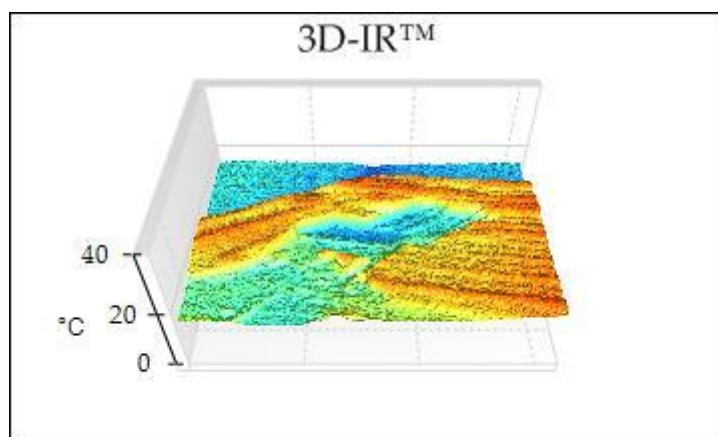
1.N.P. - izba (101)



DSC06019.JPG

rd15.is2

12/29/2009 2:16:11 PM



Graph

Image Info

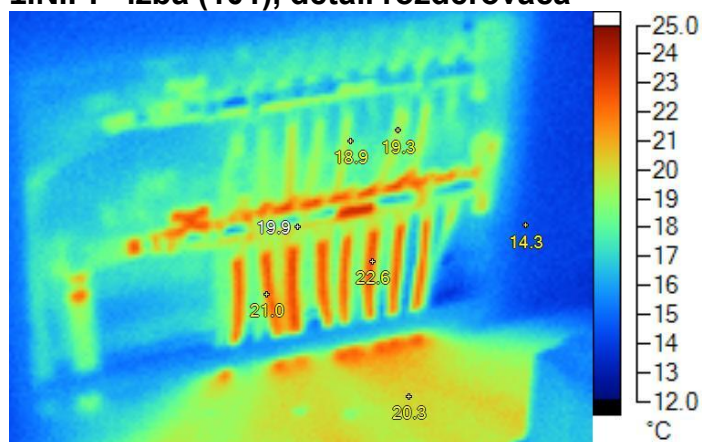
Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	15.8°C
Image Range	9.5°C to 19.6°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:16:11 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Avg	Min	Max	Emissivity	Background	St. Dev.
L0	17.4°C	16.7°C	18.3°C	0.95	18.0°C	0.35

Name	Temperature	Emissivity	Background
Středový bod	12.6°C	0.95	18.0°C

1.N.P. - izba (101), detail rozdel'ovača

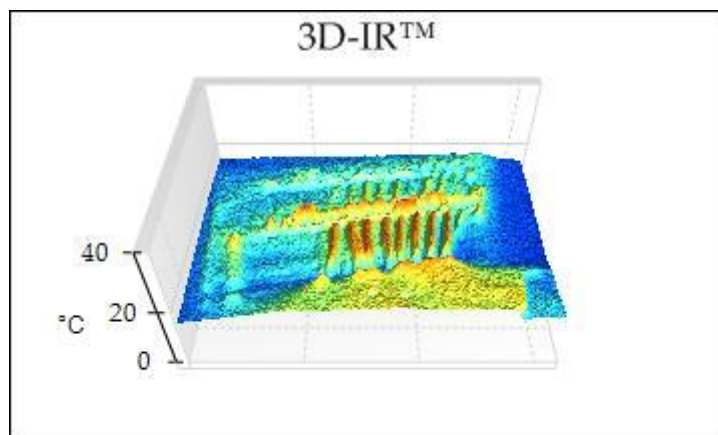


rd16.is2

12/29/2009 2:18:36 PM



DSC06021.JPG



Graph

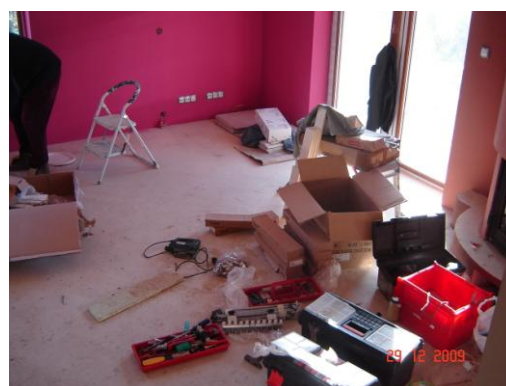
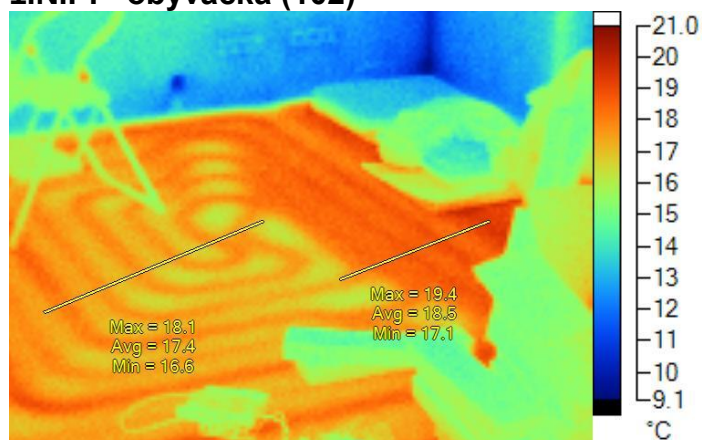
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	17.4°C
Image Range	13.5°C to 23.8°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:18:36 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
Středový bod	19.9°C	0.95	18.0°C
P0	21.0°C	0.95	18.0°C
P1	22.6°C	0.95	18.0°C
P2	18.9°C	0.95	18.0°C
P3	19.3°C	0.95	18.0°C
P4	20.3°C	0.95	18.0°C
P5	14.3°C	0.95	18.0°C

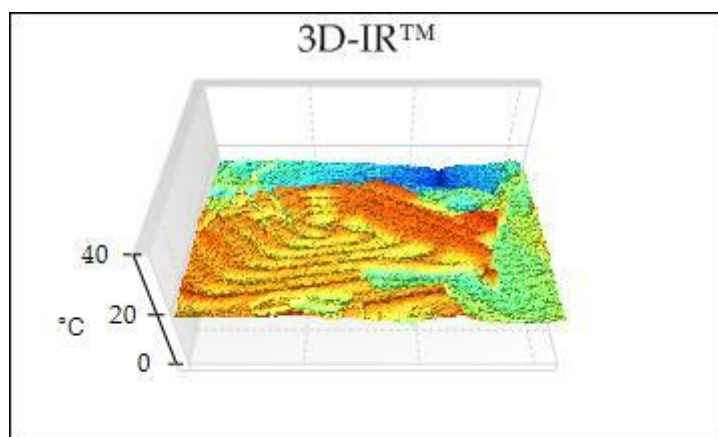
1.N.P. - obývačka (102)



DSC06022.JPG

rd17.is2

12/29/2009 2:19:23 PM



Graph

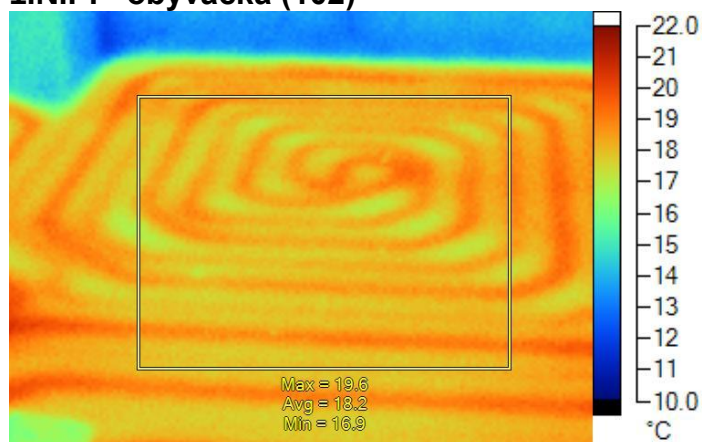
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	16.1°C
Image Range	9.0°C to 19.9°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:19:23 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Avg	Min	Max	Emissivity	Background	St. Dev.
L0	17.4°C	16.6°C	18.1°C	0.95	18.0°C	0.30
L1	18.5°C	17.1°C	19.4°C	0.95	18.0°C	0.54

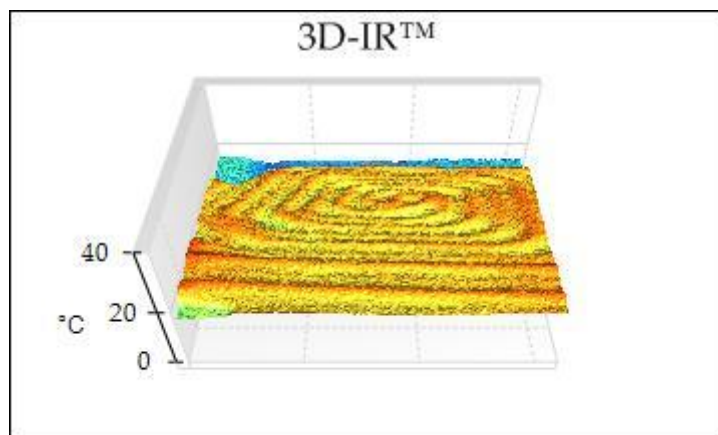
1.N.P. - obývačka (102)



DSC06023.JPG

rd18.is2

12/29/2009 2:20:10 PM



Graph

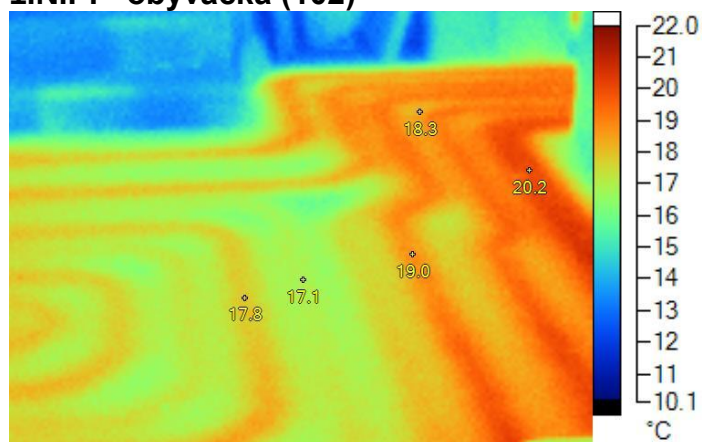
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	17.7°C
Image Range	11.9°C to 20.7°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:20:10 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Avg	Min	Max	Emissivity	Background	St. Dev.
A0	18.2°C	16.9°C	19.6°C	0.95	18.0°C	0.40

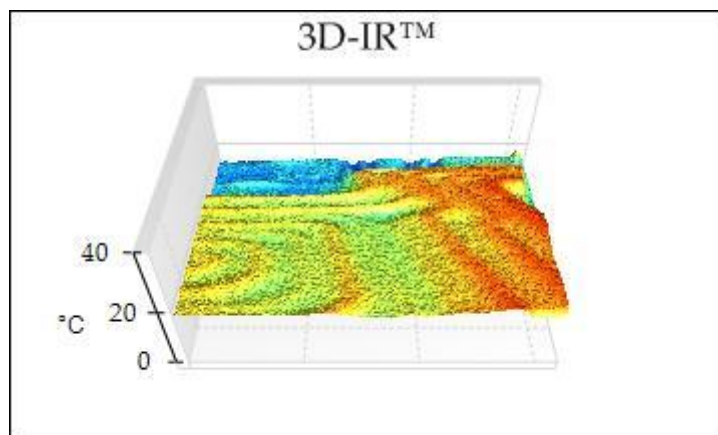
1.N.P. - obývačka (102)



DSC06024.JPG

rd19.is2

12/29/2009 2:20:35 PM



Graph

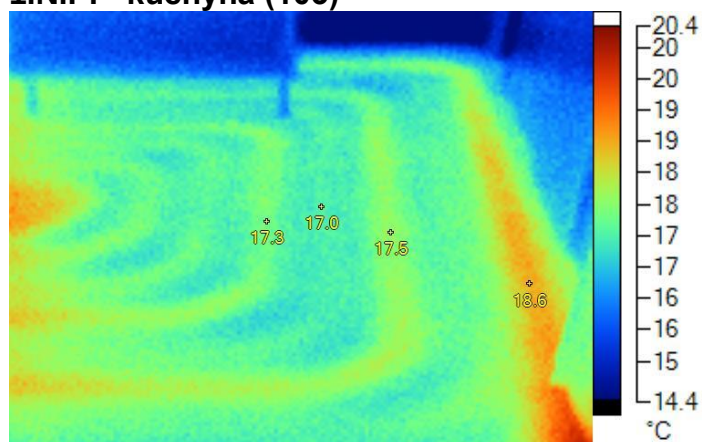
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	17.2°C
Image Range	11.9°C to 20.8°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:20:35 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
P0	17.8°C	0.95	18.0°C
P1	17.1°C	0.95	18.0°C
P2	19.0°C	0.95	18.0°C
P3	20.2°C	0.95	18.0°C
P4	18.3°C	0.95	18.0°C

1.N.P. - kuchyňa (103)

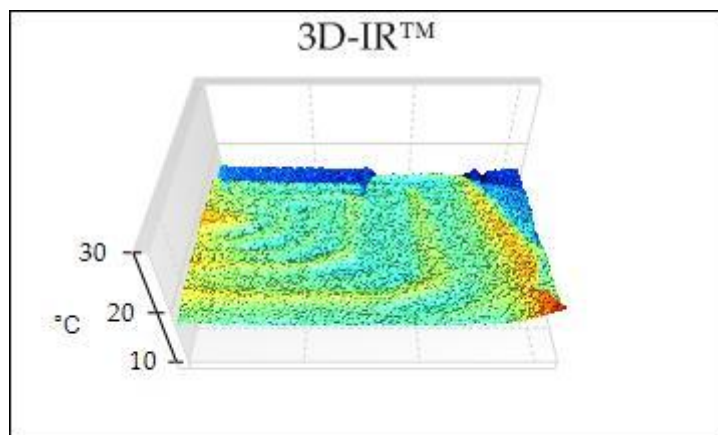


rd20.is2

12/29/2009 2:22:45 PM



DSC06027.JPG



Graph

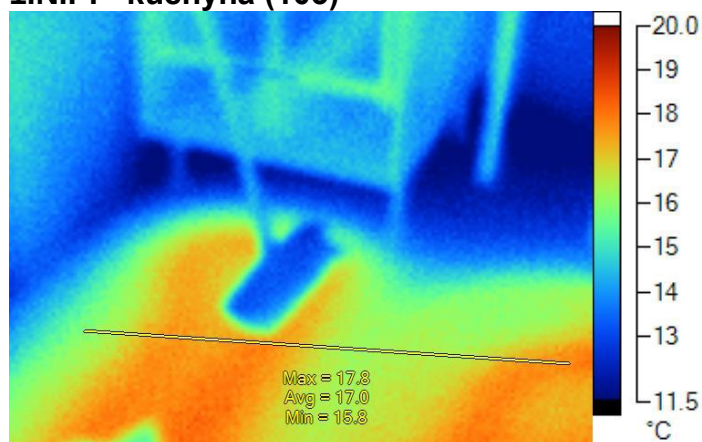
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	17.0°C
Image Range	12.7°C to 20.0°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:22:45 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
P0	17.3°C	0.95	18.0°C
P1	17.0°C	0.95	18.0°C
P2	17.5°C	0.95	18.0°C
P3	18.6°C	0.95	18.0°C

1.N.P. - kuchyňa (103)

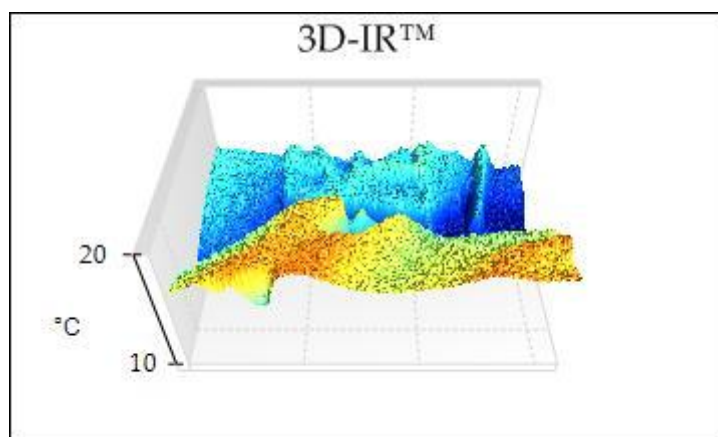


rd21.is2

12/29/2009 2:23:24 PM



DSC06028.JPG



Graph

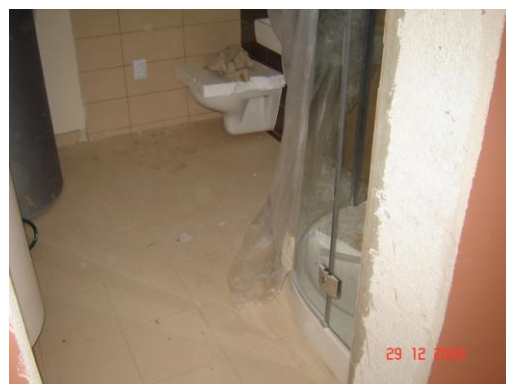
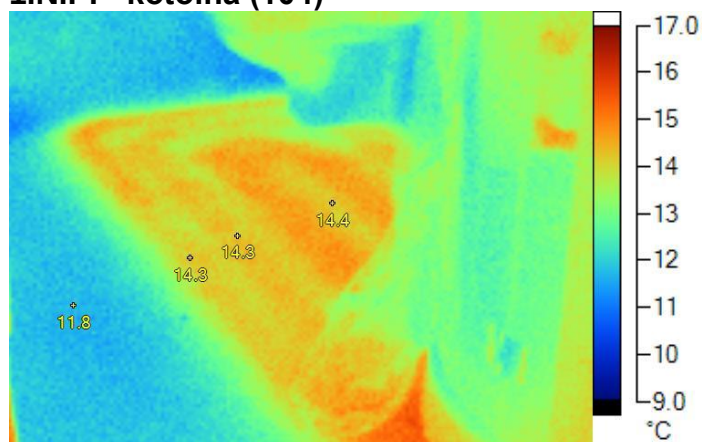
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	14.9°C
Image Range	10.5°C to 18.5°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:23:24 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Avg	Min	Max	Emissivity	Background	St. Dev.
L0	17.0°C	15.8°C	17.8°C	0.95	18.0°C	0.57

1.N.P. - kotelňa (104)

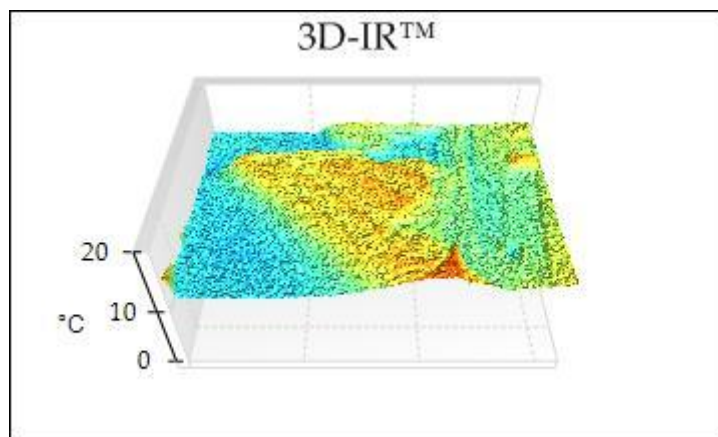


DSC06030.JPG

rd22.is2

12/29/2009 2:24:21 PM

PDL vykurovanie pri sprchovom kúte a pod WC.



Graph

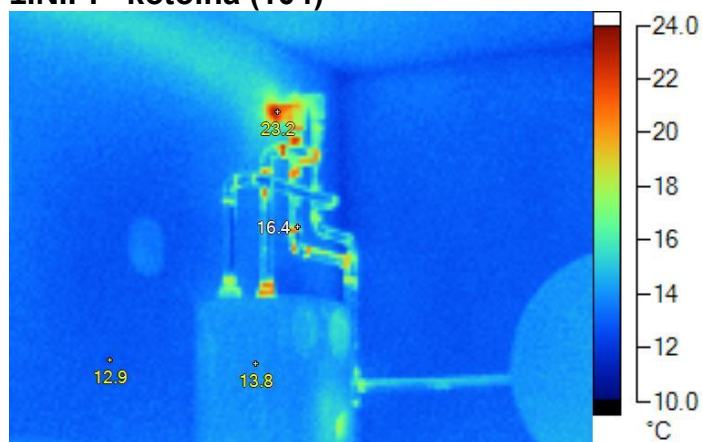
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	13.1°C
Image Range	11.0°C to 15.8°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:24:21 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
P0	11.8°C	0.95	18.0°C
P1	14.3°C	0.95	18.0°C
P2	14.3°C	0.95	18.0°C
P3	14.4°C	0.95	18.0°C

1.N.P. - kotelňa (104)



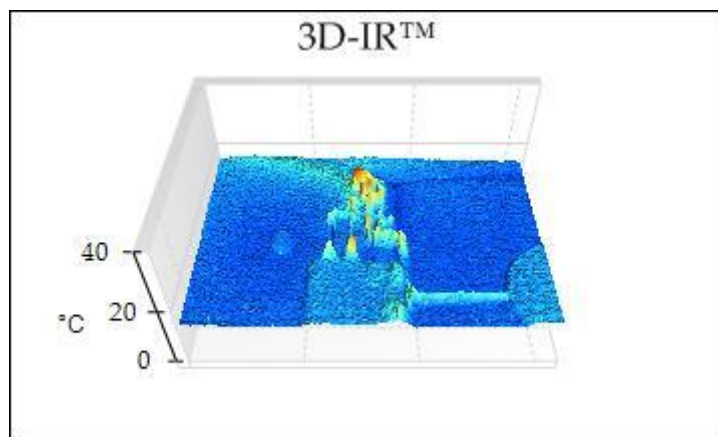
rd23.is2

12/29/2009 2:25:09 PM

Detail zmiešavacej skupiny.



DSC06031.JPG



Graph

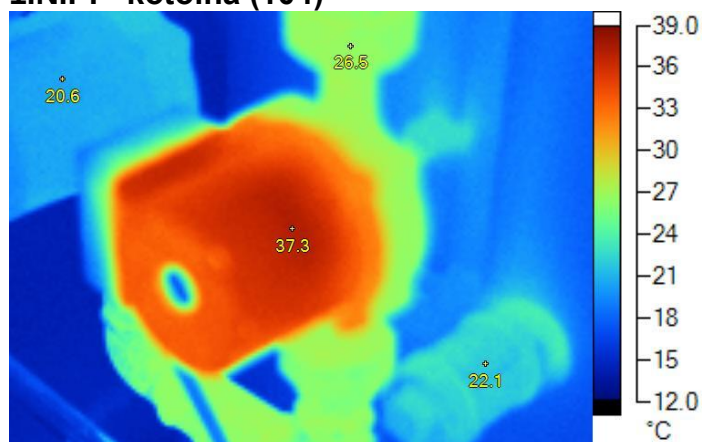
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	13.5°C
Image Range	11.9°C to 23.2°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:25:09 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
Středový bod	16.4°C	0.95	18.0°C
P0	23.2°C	0.95	18.0°C
P1	13.8°C	0.95	18.0°C
P2	12.9°C	0.95	18.0°C

1.N.P. - kotolňa (104)



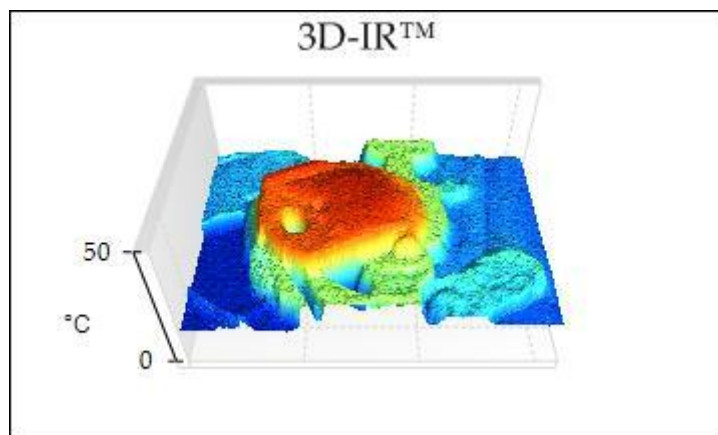
rd24.is2

12/29/2009 2:26:46 PM

Detail čerpadla.



DSC06032.JPG



Graph

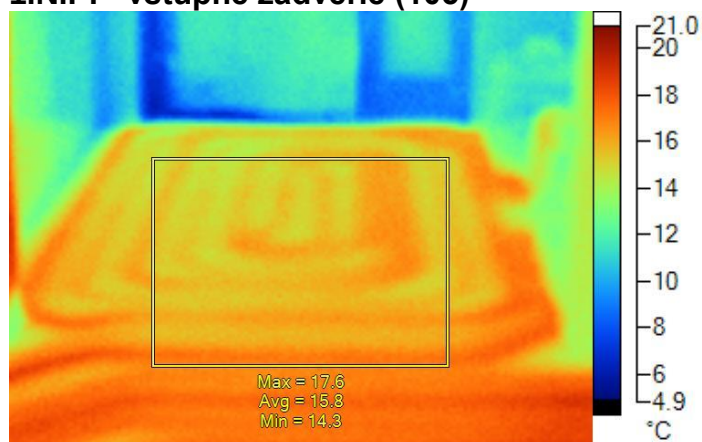
Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	23.4°C
Image Range	13.7°C to 37.5°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:26:46 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Temperature	Emissivity	Background
P0	37.3°C	0.95	18.0°C
P1	26.5°C	0.95	18.0°C
P2	20.6°C	0.95	18.0°C
P3	22.1°C	0.95	18.0°C

1.N.P. - vstupné zádverie (105)

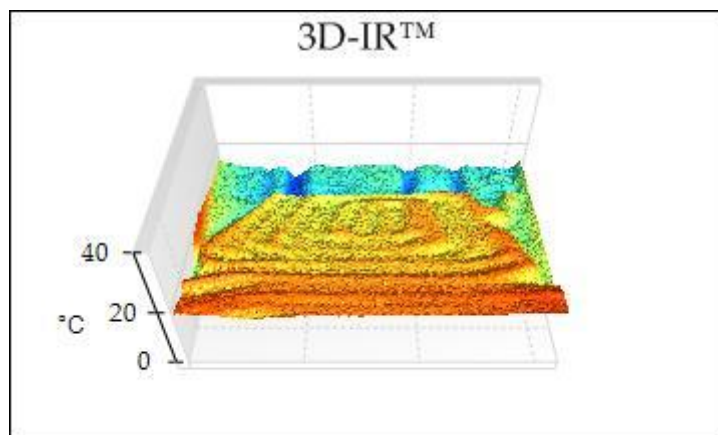


rd25.is2

12/29/2009 2:30:49 PM



DSC06033.JPG



Graph

Image Info

Background Temperature	18.0°C
Emissivity	0.95
Average Temperature	14.7°C
Image Range	6.0°C to 19.5°C
Manufacturer	Fluke
Lens Description	20mm
Image Time	12/29/2009 2:30:49 PM
Calibration Range	-25.0°C to 105.0°C

Main Image Markers

Name	Avg	Min	Max	Emissivity	Background	St. Dev.
A0	15.8°C	14.3°C	17.6°C	0.95	18.0°C	0.61