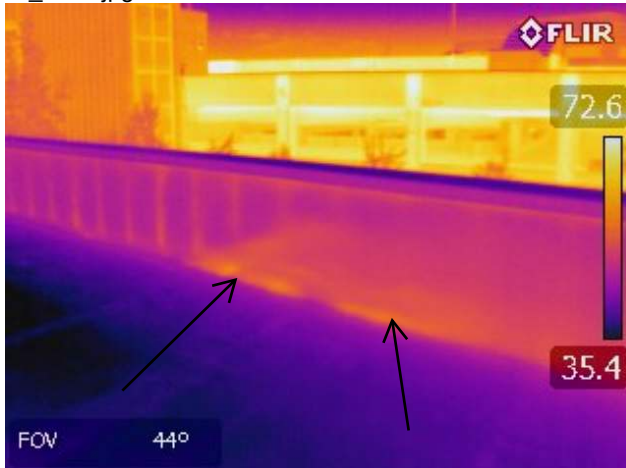




AK Native Primary Care Center Bldgs I,II, III
Roof IR Report 6-18-2025 & 6-20-2025
Thermographic Imaging of the ANPCC Roof for Moisture
Detection & Heat Loss.

IR_3333.jpg

6/20/2025 2:14:13 AM



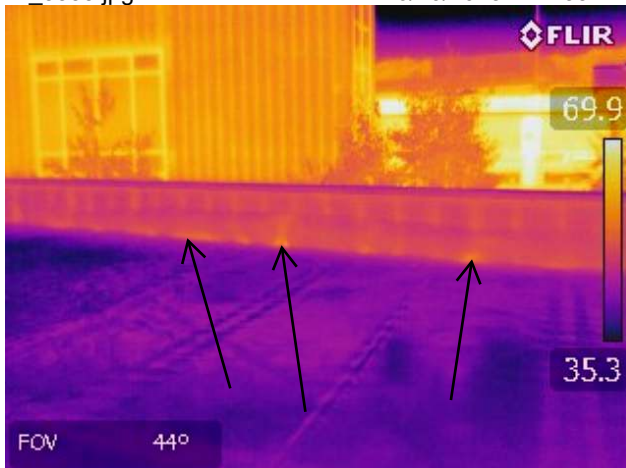
DC_3334.jpg

6/20/2025 2:14:13 AM



IR_3335.jpg

6/20/2025 2:14:35 AM



DC_3336.jpg

6/20/2025 2:14:35 AM

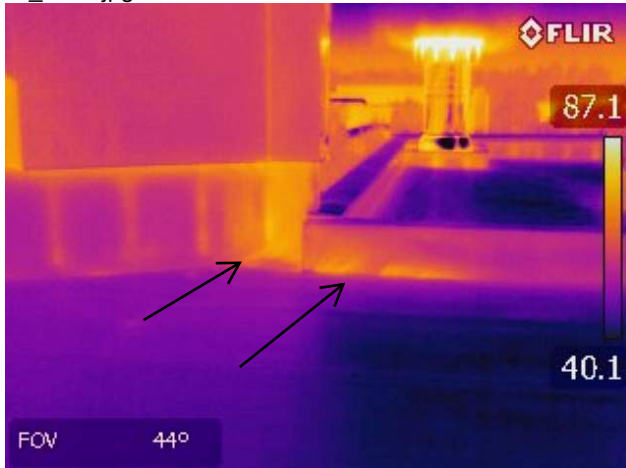




AK Native Primary Care Center Bldgs I,II, III
Roof IR Report 6-18-2025 & 6-20-2025
Thermographic Imaging of the ANPCC Roof for Moisture
Detection & Heat Loss.

IR_3339.jpg

6/20/2025 2:15:52 AM



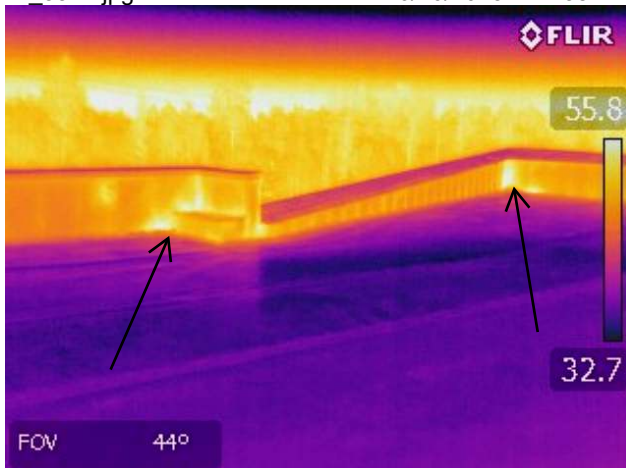
DC_3340.jpg

6/20/2025 2:15:52 AM



IR_3321.jpg

6/20/2025 2:11:38 AM



DC_3322.jpg

6/20/2025 2:11:38 AM



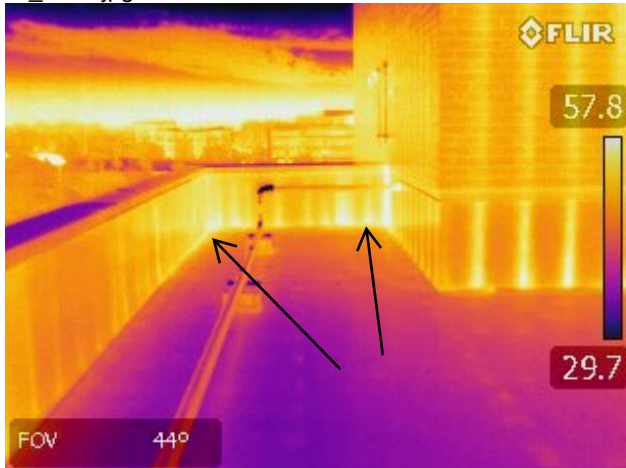


AK Native Primary Care Center Bldgs I,II, III
Roof IR Report 6-18-2025 & 6-20-2025
Thermographic Imaging of the ANPCC Roof for Moisture
Detection & Heat Loss.

PCC 2 Southwest Building Corner at Mechanical Penthouse

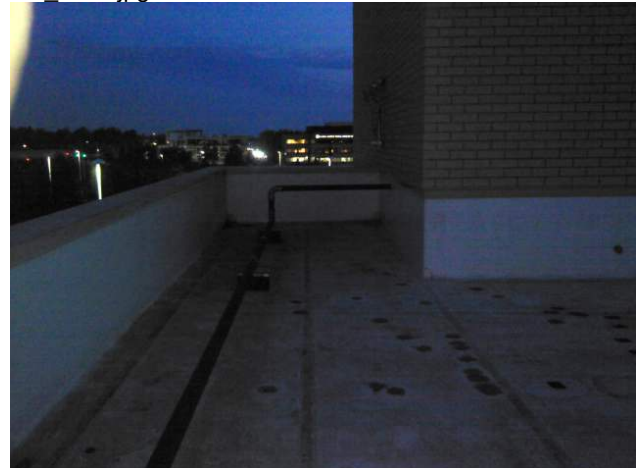
IR_3359.jpg

6/20/2025 2:30:36 AM



DC_3360.jpg

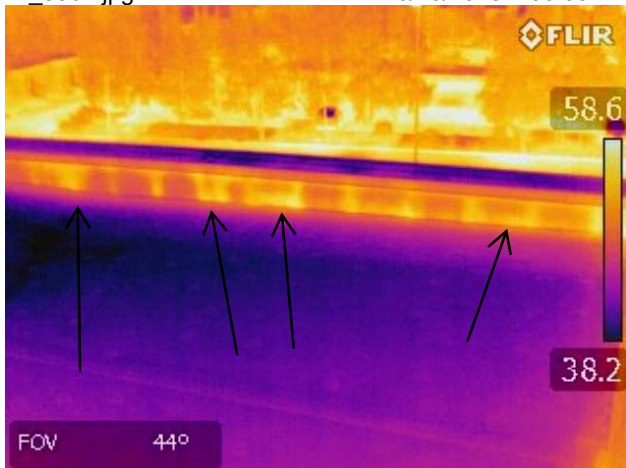
6/20/2025 2:30:36 AM



Comment: The parapet walls and roof to wall joints show increased air leakage

IR_3361.jpg

6/20/2025 2:30:55 AM



DC_3362.jpg

6/20/2025 2:30:55 AM

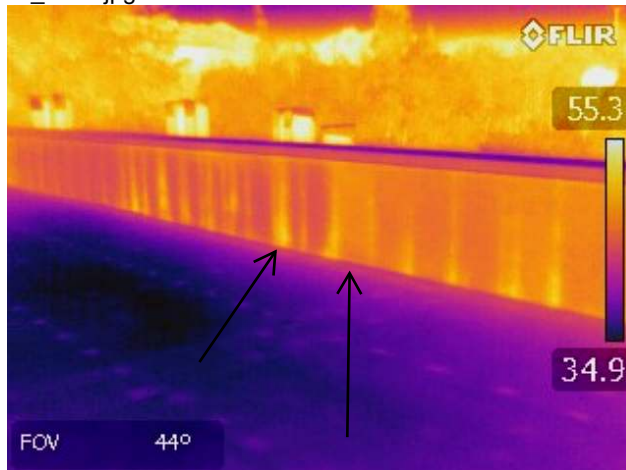




AK Native Primary Care Center Bldgs I,II, III
Roof IR Report 6-18-2025 & 6-20-2025
Thermographic Imaging of the ANPCC Roof for Moisture
Detection & Heat Loss.

IR_3373.jpg

6/20/2025 2:33:32 AM



DC_3374.jpg

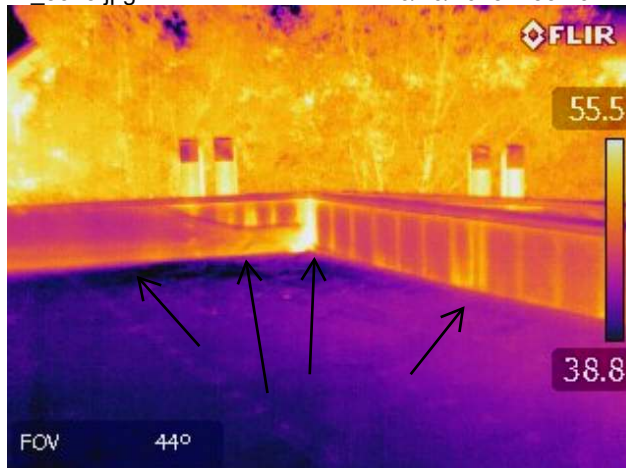
6/20/2025 2:33:32 AM



Building corners and parapet walls had increased air leakage signatures with the building pressurized. Air leakage pathways are mapped out in detail on page four.

IR_3375.jpg

6/20/2025 2:33:49 AM



DC_3376.jpg

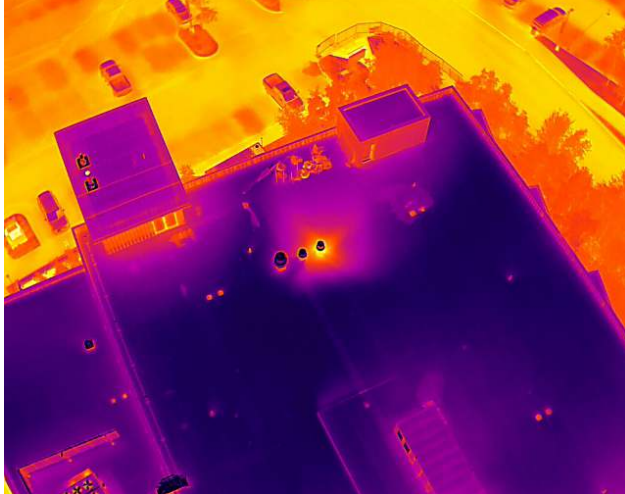
6/20/2025 2:33:49 AM





AK Native Primary Care Center Bldgs I,II, III
Roof IR Report 6-18-2025 & 6-20-2025
Thermographic Imaging of the ANPCC Roof for Moisture
Detection & Heat Loss.

DJI_20250619003146_00... 6/19/2025 12:31:46 AM

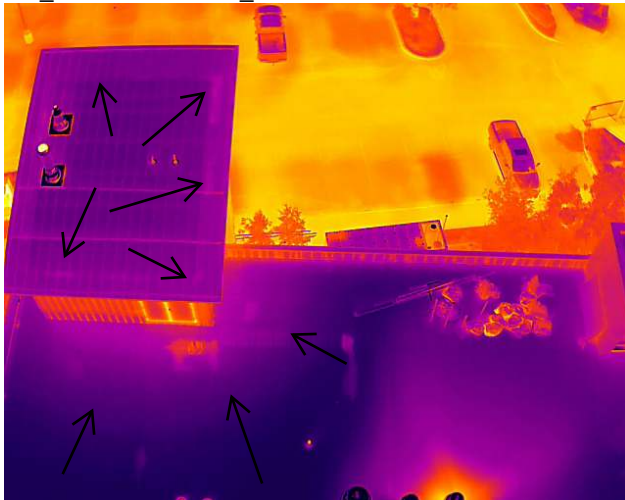


DJI_20250619003146_00... 6/19/2025 12:31:46 AM

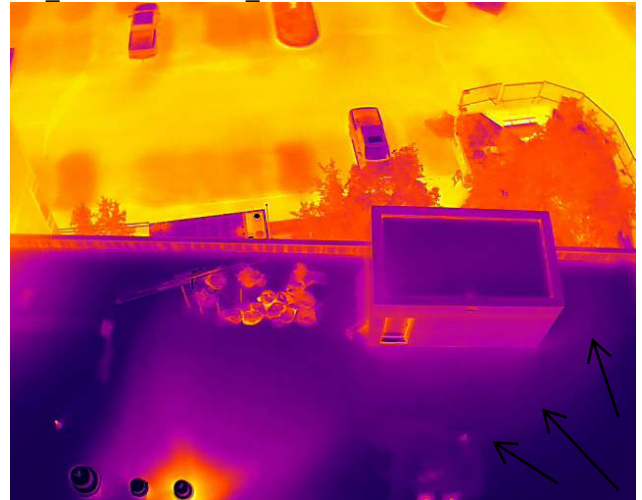


Comment: The PCC #2 Penthouses have considerable air leakage at the roof to wall joints.

DJI_20250619010043_01... 6/19/2025 1:00:43 AM



DJI_20250619010050_01... 6/19/2025 1:00:50 AM

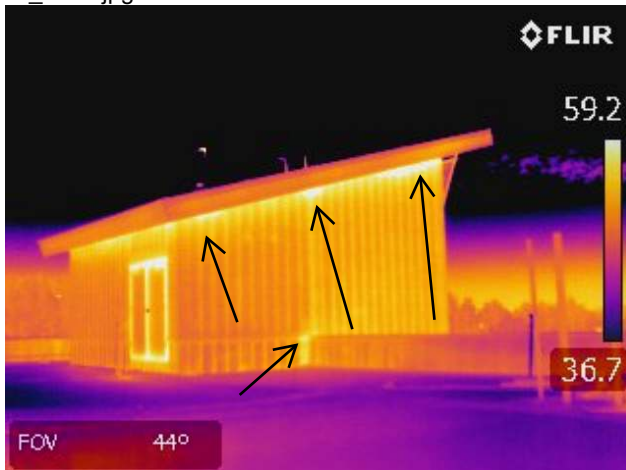




AK Native Primary Care Center Bldgs I,II, III
Roof IR Report 6-18-2025 & 6-20-2025
Thermographic Imaging of the ANPCC Roof for Moisture
Detection & Heat Loss.

IR_3419.jpg

6/20/2025 2:43:46 AM



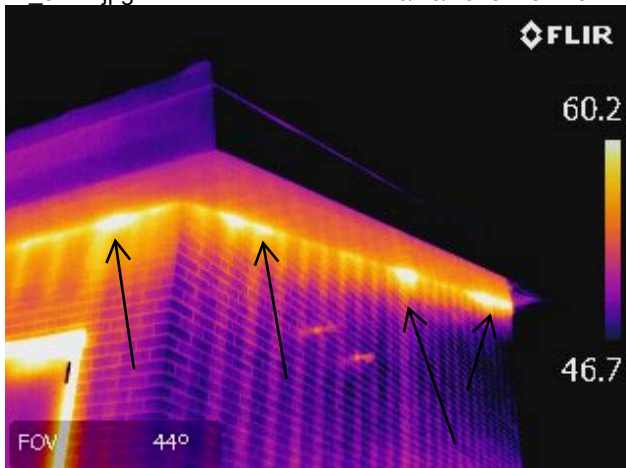
DC_3420.jpg

6/20/2025 2:43:46 AM



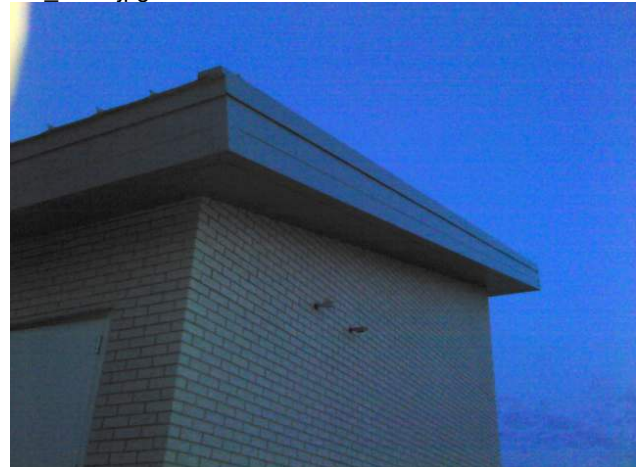
IR_3477.jpg

6/20/2025 2:57:29 AM



DC_3478.jpg

6/20/2025 2:57:29 AM

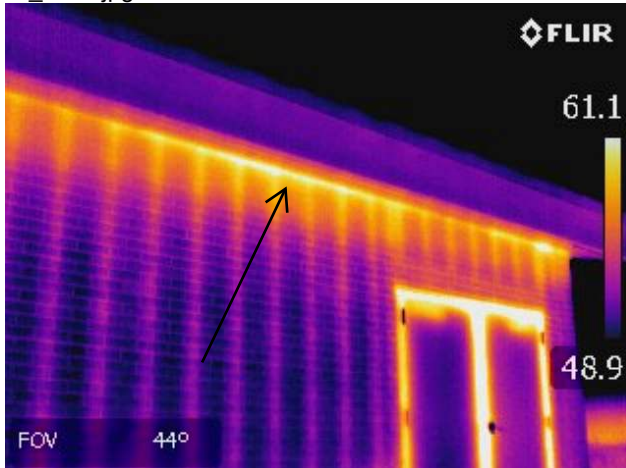




AK Native Primary Care Center Bldgs I,II, III
Roof IR Report 6-18-2025 & 6-20-2025
Thermographic Imaging of the ANPCC Roof for Moisture
Detection & Heat Loss.

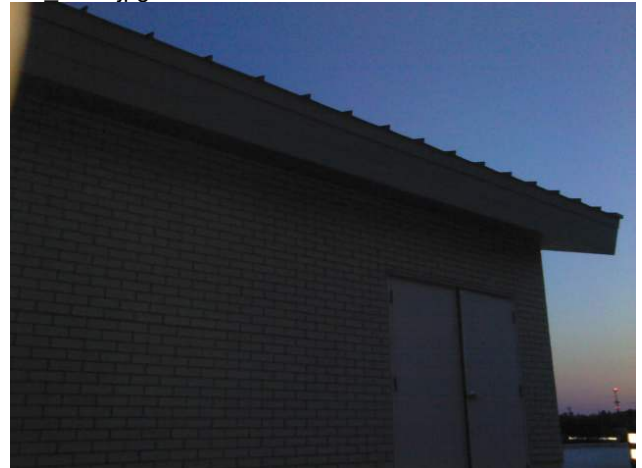
IR_3473.jpg

6/20/2025 2:56:43 AM



DC_3474.jpg

6/20/2025 2:56:43 AM



IR_3507.jpg

6/20/2025 3:15:41 AM



DC_3508.jpg

6/20/2025 3:15:41 AM

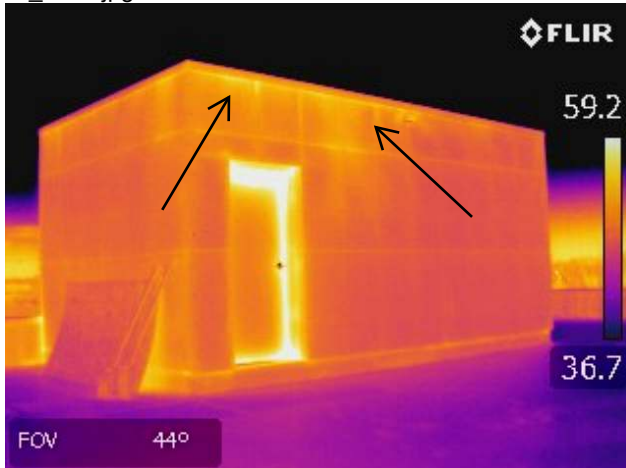




AK Native Primary Care Center Bldgs I,II, III
Roof IR Report 6-18-2025 & 6-20-2025
Thermographic Imaging of the ANPCC Roof for Moisture
Detection & Heat Loss.

IR_3421.jpg

6/20/2025 2:43:58 AM



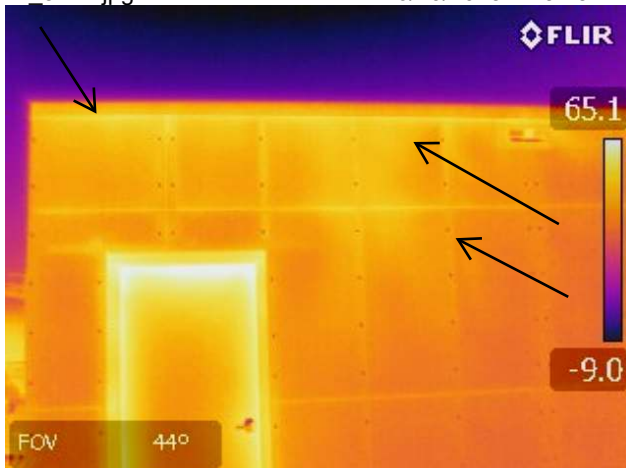
DC_3422.jpg

6/20/2025 2:43:58 AM



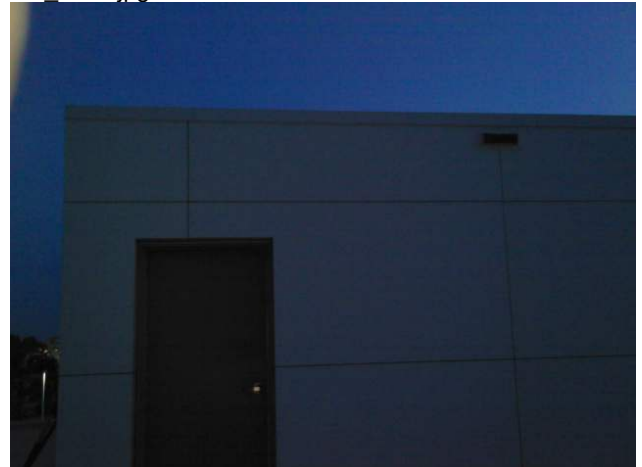
IR_3417.jpg

6/20/2025 2:43:13 AM



DC_3418.jpg

6/20/2025 2:43:13 AM

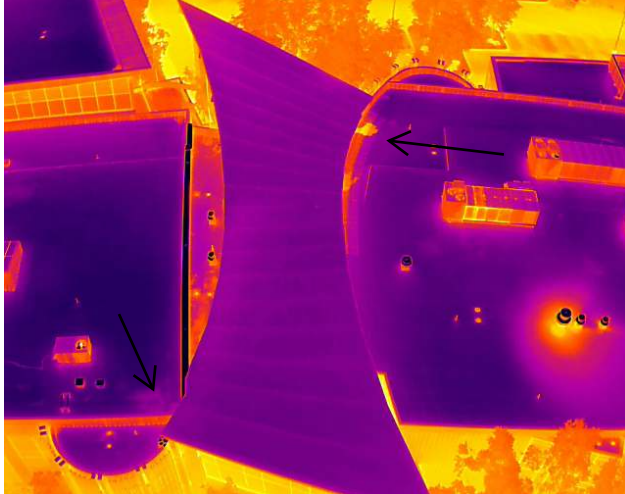




AK Native Primary Care Center Bldgs I,II, III
Roof IR Report 6-18-2025 & 6-20-2025
Thermographic Imaging of the ANPCC Roof for Moisture
Detection & Heat Loss.

Twisted Roof at Main Lobby

DJI_20250619005031_01... 6/19/2025 12:50:31 AM

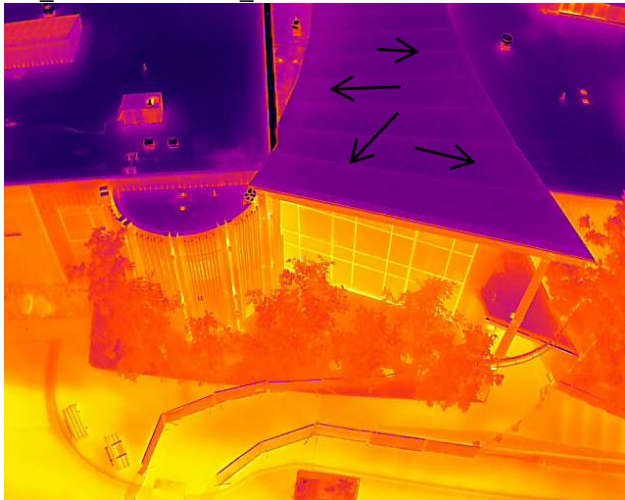


DJI_20250619005031_01... 6/19/2025 12:50:30 AM

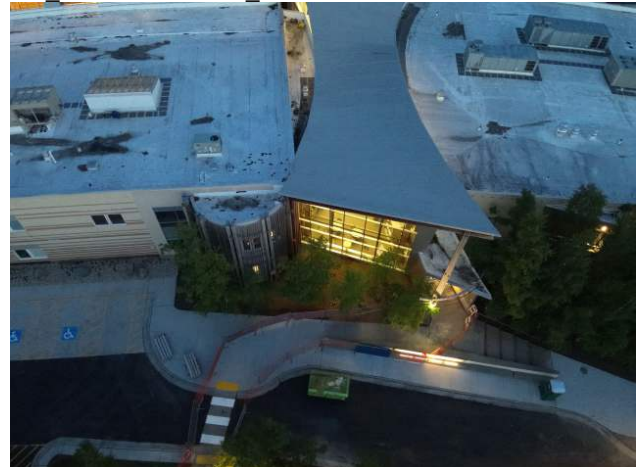


Comment: The twisted roof at the main lobby by has a largely uniform signature. A faint change in color happens at the perimeter of the roof line. See images below for potential cause of the change in signature.

DJI_20250619005100_01... 6/19/2025 12:51:00 AM

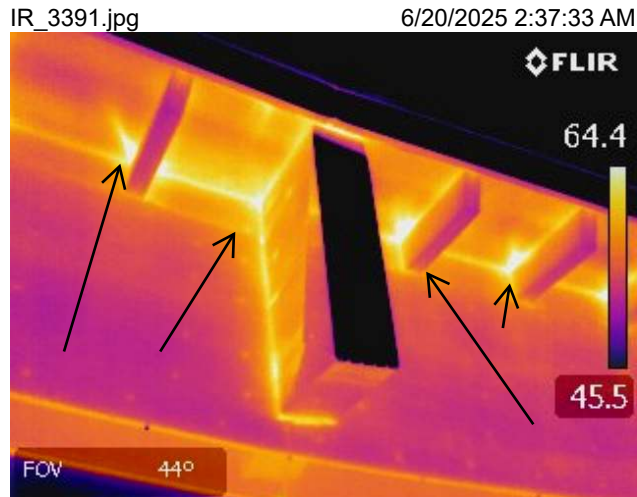


DJI_20250619005100_01... 6/19/2025 12:51:00 AM





AK Native Primary Care Center Bldgs I,II, III
Roof IR Report 6-18-2025 & 6-20-2025
Thermographic Imaging of the ANPCC Roof for Moisture
Detection & Heat Loss.



Comment: The roof to wall joint and beam penetrations around the entire perimeter of the main lobby has air leakage signatures under normal building pressures.

