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| **Incident Name:**Scenic Loop ComplexTX-TXS-180578 | **IR Interpreter(s):**Melinda McGannmelindamkq@gmail.com | **Local Dispatch Phone:**Fredericksburg830-997-0896 | **Interpreted Size:**8,134 acres**Growth last period:**NA |
| **Flight Time:****Flight Date:**20180605 | **Interpreter(s) location:**Denver, CO**Interpreter(s) Phone:**720-560-6971 | **GACC IR Liaison:**Scott Wilkinson**GACC IR Liaison Phone:**501-538-5827 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-842-3845 |
| **Ordered By:**TX-TXS 979-458-7307 | **A Number:** | **Aircraft/Scanner System:**Sentinal 2 | **Pilots/Techs:** |
| **IRIN Comments on imagery:**Two scenes. Layer stack of Bands 2, 3, 4, and 8. | **Weather at time of flight:**Clear | **Flight Objective:**Map burn scars. |
| **Date and Time Imagery Received by Interpreter:**20180608 | **Type of media for final product:**IR log, PDF maps, shapefiles, Sentinel image**Digital files sent to:**[**https://ftp.nifc.gov/incident\_specific\_data/southern/Texas/2018\_FIRES/2018\_Scenic\_Loop\_Complex/IR/20180605\_Sentinel2**](https://ftp.nifc.gov/incident_specific_data/southern/Texas/2018_FIRES/2018_Scenic_Loop_Complex/IR/20180605_Sentinel2) |
| **Date and Time Products Delivered to Incident:** |
| **Comments /notes on tonight’s mission and this interpretation:**I digitized the burn scars that are evident in the false color composite (4, 3, 2) of the Sentinel2 data. It is evident where the fire had burned and there was no longer any heat left when the NIROPS mission flew over. For the most part, it is recommended to add these scar polygons to the perimeters since this image is from the day before the IR flight. |
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