

# LU Committee

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**From:** Rich Conte <rich.conte@wirelessresources.com>  
**Sent:** Wednesday, October 17, 2018 7:35 AM  
**To:** LU Committee  
**Cc:** Raynette Yap; Carla Nakata  
**Subject:** Fw: Sprint Cell site at Sprint cell site HI80XC017 located at 3740 Lower Honoapiilani Road on Maui - FAA No Hazard  
**Attachments:** HI80XC017N17A\_50\_CR\_final\_WM.pdf

Council Chair,

I have attached the FAA airspace opinion letter for the proposed Sprint cell site located at 3740 Lower Honoapiilani Road on Maui.

As I communicated to the County Council on 10/2/2018 this site does not require FAA notification.

The height when notice would be required to the FAA is 189' at this location. Towers up to 188' do not require any FAA notice. The proposed Sprint tower is lower than the notice requirement.

Please let me know if you need any other information regarding the FAA height requirements.

Thanks

## Rich Conte

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758 Kapahulu Ave.#100-1062  
Honolulu, Hi.96816  
Mobile 808-781-8571

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**From:** Jaeger, John X [American Cybersystems Contractor for Sprint] <John.X.Jaeger@sprint.com>  
**Sent:** Thursday, October 4, 2018 3:26 PM  
**To:** Livit Callentine  
**Cc:** Rich Conte; Jaeger, John X [American Cybersystems Contractor for Sprint]; Neal Euchner  
**Subject:** Sprint Cell site at Sprint cell site HI80XC017 located at 3740 Lower Honoapiilani Road on Maui - FAA No Hazard

Hi Livit,

I have attached the FAA airspace opinion letter for the proposed Sprint cell site located at 3740 Lower Honoapiilani Road on Maui.

As I communicated to the County Council on 10/2/2018 this site does not require FAA notification.

The height when notice would be required to the FAA is 189' at this location. Towers up to 188' do not require any FAA notice. The proposed Sprint tower is lower than the notice requirement.

Please let me know if you need any other information regarding the FAA height requirements.

Thanks

**Peter Jaeger**  
Program Manager  
Sprint Hawaii RSD  
M: 808 478-7734  
E: [john.x.jaeger@sprint.com](mailto:john.x.jaeger@sprint.com)





Thursday, September 27, 2018

## Airspace Report

Site ID: HI80XC017N17A\_50\_CR  
Latitude: 20°-57'-20.53"  
Longitude: 156°-41'-00.06"  
Site (Ground) Elevation (AMSL): 114 ft.  
Structure Height (AGL): 40 ft.  
Overall Height (AMSL): 154 ft.  
Location: Napili-Honokowai, HI

The analysis results for the above referenced site are as follows:

**Maximum No Notice Height:** 189 ft (AGL) 303 ft (AMSL)

FAR 77.9 Notice Criteria:

The nearest airport to case coordinates is:

- AIR JHM - KAPALUA @ .726 N.M.

Notice to the FAA is not required at the analyzed location and height for slope, height or Straight-In procedures.

**Maximum Allowable Height:** 292 ft (AGL) 406 ft (AMSL)

FAR 77.17 & 77.19 Obstruction Standards: None.

**Imaginary Surfaces:** 292 ft (AGL) 406 ft (AMSL)

IFR Effect (Straight-In): None Exceed.

IFR Effect (Circling): None Exceed.

**VFR Effect:** None Exceed.

JHM: KAPALUA - Does Not Exceed.

Structure is within VFR. Maximum AMSL of Climb/Descent Area is 606 feet.

**Departure Procedure:** 2379' AMSL Runway 02 OGG;

**Minimum obstacle Clearance Altitude:** Max Height Permitted is 6500 ft AMSL.

**Military Base Area:** None.

**Private Airport / Heliport Effects:** No Impact.

**Air Navigation Electronic Facilities:** None within 1 nautical mile.

**CFR Title 47, §1.30000-§1.30004:** None.

**State Filings:** None.

**FCC Quiet Zone:** None.

Respectfully yours,  
Chris Denney