

For WSCF-LD TV: Current status of Channel 31 / Melbourne, FL

- On June 15, 2022, installation team from Miami arrived to the transmitter site in Melbourne, and soon detected a signal already occupying Channel 31, the physical channel assigned to WSCF-LD.
- The installation supervisor then noticed one of the racks with labels identifying transmission equipment for Class A station “ WMVJ-CD” with “29.1”, the physical channel.
The facility for WMVJ-CD is built at the very same tower site where WSCF-LD is installing.
- As seen in the photo below, a second label to the left lists “Virtual 31.1”.

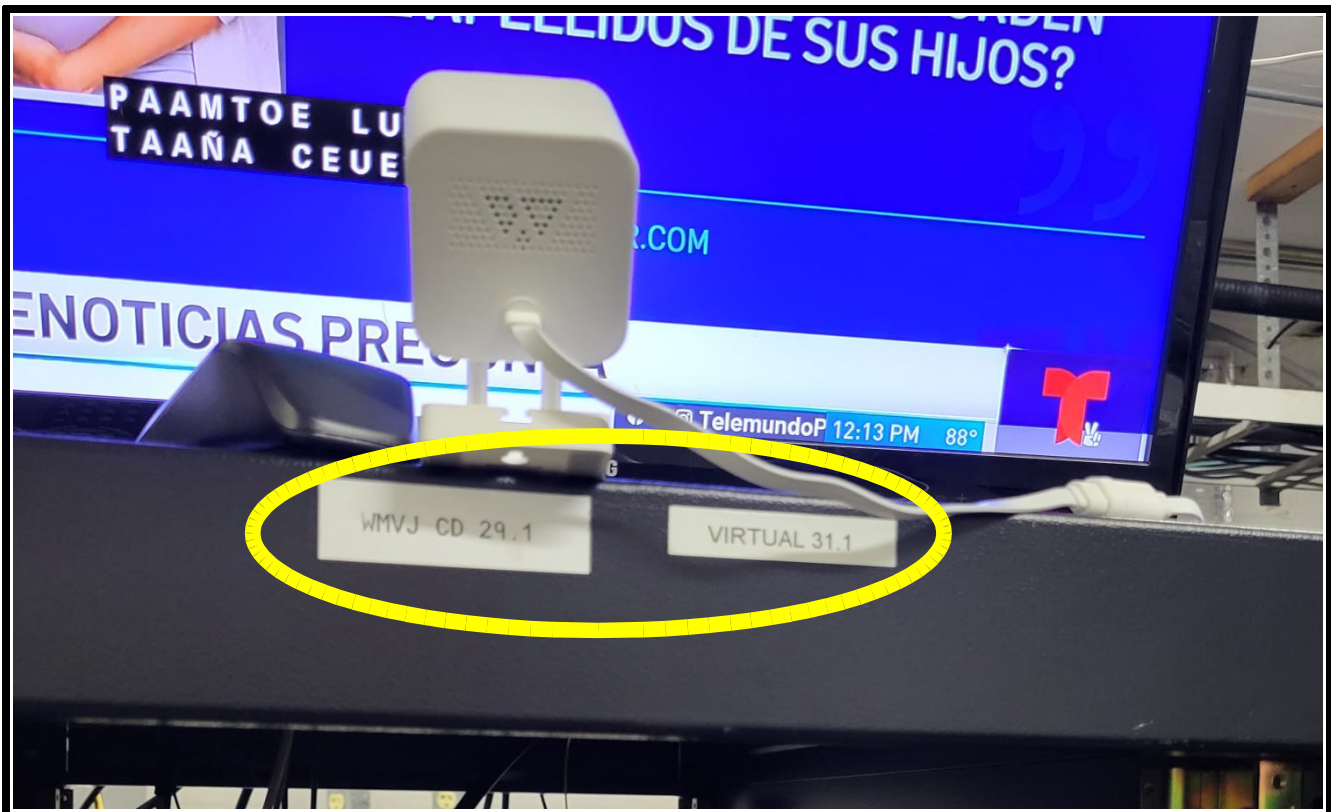
The installation team coming from Miami – over 160 miles away - was unaware of WMVJ-CD using Virtual Channel 31.1. Virtual assignment also does not appear with the facility in the LMS database.

However, a websearch to an alternate website rabbitears.info , not officially affiliated with the FCC, does include a listing of Virtual Channel 31.1 as associated with WMVJ-CD (attached below).

Engineering studies confirm Virtual Channel 30 is available at this location.

Applicant respectfully requests expedited processing & approval to complete installation.

See detail in photo taken on June 15, 2022 during installation of new transmitter for WSCF-LD



Profile page via www.rabbitears.info

WMVJ-CD – Melbourne, Florida

Physical Channel: 29

Virtual Channel : 31

URL:

https://www.rabbitears.info/market.php?request=print_station&facility_id=71238

WMVJ-CD MELBOURNE, FL

Print

Display Channel	Physical Channel	Video	Audio	Call Sign	Network/Programming	Nickname	Notes
31-1	29.1	1080i	DD2.0	WMVJ CD	Telemundo		(WTMO-CD 31-1)

Technical Data

FAC-ID: 71238

FCC DB Links: [FCC Query](#) [LMS Query](#) [CDBS List](#) [Correspondence](#)

Other Links: [FCC Station Profile](#) [RabbitEars TV Query](#) [A] [REC Query](#) [FCCInfo Search](#)

DCA-LIC: [Channel 29](#) MELBOURNE, FL

Granted BLDTA-20121120AEA (4936c3e910384af99eb4cf6212b6c0ea) - [App](#)

423' 15 kW DA ()

(0.487 kW + 14.89 dB gain = 15 kW ERP)

29 mile contour / 2643.7 sq. mi. area / Est. Pop. 657,538

417' AGL; 443' AMSL; (1039555)

0.5° Elec Beam Tilt; Stringent Filter

[H-Pat] Andrew ALP12L2-HSN

NAD83: N 28° 2' 50", W 80° 40' 33" (28.047222, -80.675833)



TSID: 8299 (0x206B)

TSReader Data: [HTML Export](#) (01/08/2014)

Bitrate Allocation: Unknown

Digital Channel	Display Channel	Call Sign	Src ID	PMT PID	Video	Dimensions	Aspect Ratio	Video PID	Video (Mbps)	PCR PID	Audio Type	Audio PID	Audio Bitrate
29.1	31-1	WMVJ CD	16	0x0030	1080i	1920x1080	16:9	0x0031	7.95 - 19	0x0031	DD2.0	0x0034	192kbps

Ownership, Repack, Historical, and Translator Data


Operator: [NBC](#)

Screenshot excerpt from FCC LMS database

WMVJ-CD – Melbourne, FL

- Physical channel 29 is listed only. Field for virtual channel is blank.

<https://enterpriseefiling.fcc.gov/dataentry/public/tv/publicFacilityDetails.html?facilityId=71238>

Federal Communications Commission

Licensing and Management System

Facility ID:71238

WMVJ-CD

Channel: 29 | Station Type: | Community: MELBOURNE, FL

[« Back To Search Results](#)

FACILITY DETAILS

FACILITY TECHNICAL DATA

Channel and Facility Information

Service:

Facility Type:

Facility Status:

Status Date:

Expiration Date:

Country:

FRN:

Digital Class A

LICENSED

03/04/2021

02/01/2029

US

0019509470

Channel:

Primary Station:

Satellite TV:

Virtual Channel:

Digital Status:

NTSC TSID:

DTV TSID:

Network Affiliation:

Nielsen DMA:

Online Public Inspection Files (OPIF)

29

No

8298

8299

TELEMUNDO

Orlando-Daytona Bch-Melbrn

Licensee

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Title:

Address:

Phone:

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