

# Frequency Coordination between the Guyana's



## The International Frequency Coordination

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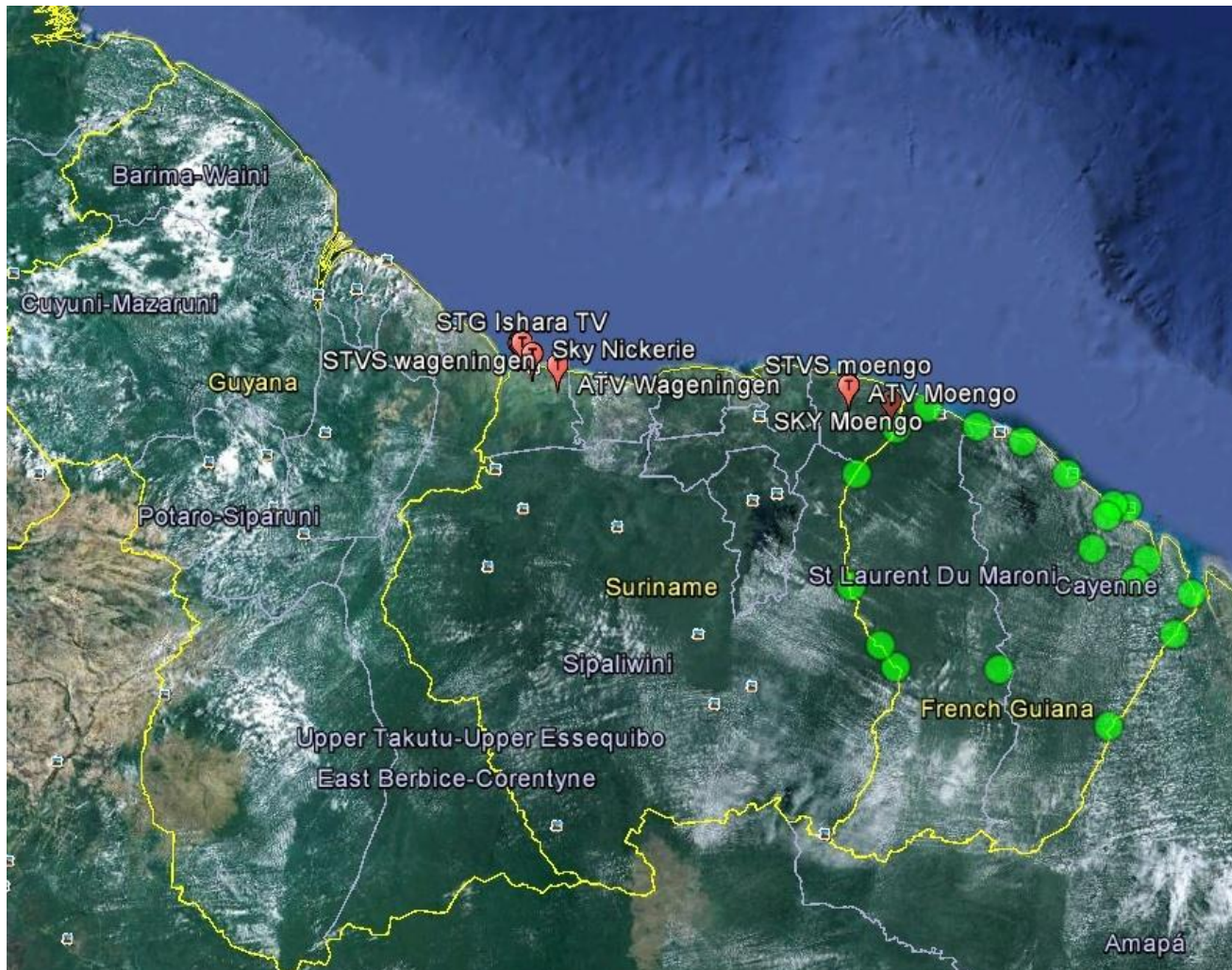
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# Important notes

- ★ Suriname has no official decision about the digital television standard yet.
- ★ Suriname has no official decision about the channel bandwidth.
- ★ Suriname will finish their digital policy paper soon.

# Overview of Suriname



# Situation between the border of Suriname and French Guyana

## Suriname

Analog TV channel	Center frequency (MHz)	Frequency band (MHz)
5	79	76-82
9	189	186-192
11	201	198-204
13	213	210-216
47	671	668-674

## French Guyana

Digital TV channel	Center frequency (MHz)	Frequency band (MHz)
24	498	494-502
25	506	502-510
26	514	510-518
27	522	518-526
28	530	526-534
40	626	622-630
42	642	638- 646

# Situation from French Guyana near the border of Suriname

- ★ French Guyana has already switched over and their digital channels correspond to

**French Guyana Digital TV channel (8MHz)**

24,25,26,27,28,40,42

**Suriname Analog TV channel (6MHz)**

18,19,20,21,22,23,24,39,40,42,43

# Frequency proposal to French Guyana option 1 (8MHz)

## SURINAME

Digital TV channel	Center frequency (MHz)	Frequency band (MHz)
36	594	590-598
43	650	646-654
44	658	654-662
45	666	662-670
46	672	670-678
47	680	678-686
48	688	686-694

## FRENCH GUYANA

Digital TV channel	Center frequency (MHz)	Frequency band (MHz)
24	498	494-502
25	506	502-510
26	514	510-518
27	522	518-526
28	530	526-534
40	626	622-630
42	634	630-638

# Frequency proposal to French Guyana option 2 (6MHz)

## SURINAME

Digital TV channel	Center frequency (MHz)	Frequency band (MHz)
34	593	590-596
35	599	596-602
36	605	602-608
44	653	650-656
45	65	656-662
46	665	662-668
47	671	668-674
48	677	674-680
49	683	680-686
50	689	686-692
51	695	692-698

## FRENCH GUYANA

Digital TV channel	Center frequency (MHz)	Frequency band (MHz)
18	497	494-500
19	503	500- 506
20	509	506-512
21	515	512- 518
22	521	518- 524
23	527	524- 530
24	533	530- 536
39	623	620-626
40	629	626-632
42	641	638- 644
43	647	644- 650



# Situation between the border of Suriname and Guyana

## Suriname

Analog TV channel	Center frequency (MHz)	Frequency band (MHz)
2	57	54-60
4	69	66-72
5	79	76-82
7	177	174-180
9	189	186-192
11	201	198-204
13	213	210-216
17	491	488-494
22	521	518-524
28	557	554-560
47	671	668-674

## Guyana

Analog TV channel	Center frequency (MHz)	Frequency band (MHz)
3	63	60-66
8	183	180-186
10	195	192-198
12	207	204-210
15	479	476-482
17	491	488-494
19	503	500-506
21	515	512-518
24	533	530-536
37	611	608-614

# Frequency proposal to Guyana option 1 (6MHz)

## SURINAME

Digital TV channel	Center frequency (MHz)	Frequency band (MHz)
34	593	590-596
35	599	596-602
36	605	602-608
44	653	650-656
45	65	656-662
46	665	662-668
47	671	668-674
48	677	674-680
49	683	680-686
50	689	686-692
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## GUYANA

Digital TV channel	Center frequency (MHz)	Frequency band (MHz)
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21	515	512-518
22	521	518-524
23	527	524- 530
24	533	530- 536
39	623	620-626
40	629	626-632
42	641	638-644
43	647	644-650

# Frequency proposal to Guyana option 2 (8MHz)

## SURINAME

Digital TV channel	Center frequency (MHz)	Frequency band (MHz)
36	594	590-598
43	650	646- 654
44	658	654- 662
45	666	662- 670
46	672	670- 678
47	680	678- 686
48	688	686- 694

## GUYANA

Digital TV channel	Center frequency (MHz)	Frequency band (MHz)
24	498	494-502
25	506	502- 510
26	514	510- 518
27	522	518- 526
28	530	526- 534
40	626	622- 630
42	634	630- 638

**THANK YOU FOR YOUR ATTENTION**