

GOES DCS Customer Service Update

NOAA Satellite and Information Service

Tuesday, April 29, 2025

GOES DCS Technical Working Group (TWG)

Letecia Reeves GOES DCS Customer Service

Channel Assignment Policy

- Time Slot assignments only requested for definite deployments within 6 months (units should already be purchased).
- "New" IDs that remain unused for 1 year will be reclaimed.
- IDs that are inactive for 3 years are being reclaimed
- Before using an ID that has been unused or inactive for more than 1 year, consult DADDS to ensure it is still on an active channel.
 (parked = ID no longer available; contact Letecia for reassignment)

437 Time slots reclaimed since April 2024



1024 Parked IDs removed from DB since April 2024

How to Determine Status of DCP IDs

NEW DCP(S	5) FILT	TERS DEFAU	ILT FILTER - ASSIG	N							ADD F	PLATFORM	BATCH	NETLISTS	FILTER	CLEAR	ORT 100
ADDRES	SS	GROUP	LOCATION	PTYPE	PCHAN	STYPE	SCHAN	RATE	CNTRY	STATE	FIRST .	PERIOD	WINDOW	COMPL	STATUS	LAST ACTIVE	UPDATED
ACA1EA74	ଓ 🛍	AGRCAN	ASSGN20201207	S	189	R	123	300	CA	CAON	00:02:00	01:00:00	00:00:10	N	U		12/07/2020
ACA1F902	g 🏢	AGRCAN	ASSGN20201207	s	189	R	123	300	CA	CAON	00:02:10	01:00:00	00:00:10	N	U		12/07/2020
ACA20E88	g 🏢	AGRCAN	ASSGN20201207	s	189	R	123	300	CA	CAON	00:02:20	01:00:00	00:00:10	N	U		12/07/2020
ACA21DFE	c 🛍	AGRCAN	ASSGN20201207	S	189	R	123	300	CA	CAON	00:02:30	01:00:00	00:00:10	N	U		12/07/2020
ACA226B6	g 🏢	AGRCAN	ASSGN20201207	s	189	R	123	300	CA	CAON	00:02:40	01:00:00	00:00:10	N	U		12/07/2020
7D03157A	c 🛍	MANTOB	05TF786 NOTIGI MET STATION	s	189	U	0	300	CA	CAMB	00:03:00	01:00:00	00:00:15	Y	А	04/08/2021	01/07/2021
7D02316C	0° 🛍	MANTOB	REASSIGN20200714	s	189	U	0	300	CA	CAMB	00:03:15	01:00:00	00:00:15	N	D	10/15/2016	07/14/2020
7D02548A	c 🛍	MANTOB	REASSIGN20200714	S	189	U	0	300	CA	CAMB	00:03:30	01:00:00	00:00:15	N	D	09/25/2018	07/14/2020
7D09923C	g 🏢	MANTOB	REASSIGN20200714	s	189	U	0	300	CA	CAMB	00:03:45	01:00:00	00:00:15	Y	D	06/08/2020	07/14/2020
7D02D29E	c 🗎	MANTOB	REASSIGN20200714	s	189	U	0	300	CA	CAMB	00:04:00	01:00:00	00:00:15	N	D	09/07/2018	07/14/2020
7D02E704	0° 🛍	MANTOB	REASSIGN20200714	s	189	U	0	300	CA	CAMB	00:04:15	01:00:00	00:00:15	N	D	10/08/2019	07/14/2020
DA567F10	c 🗊	USDANR	DEPLOY 2021	S	189	R	125	300	US	USUT	00:05:00	01:00:00	00:00:10	N	U		03/09/2021
DA5A705E	c 🏛	USDANR	DEPLOY 2021	S	189	R	125	300	US	USMT	00:05:10	01:00:00	00:00:10	N	D	07/15/2020	03/09/2021
DA5A7E8C	C 🗎	USDANR	POWDER RIVER PASS	s	189	R	125	300	US	USMT	00:05:20	01:00:00	00:00:10	N	А	04/08/2021	03/09/2021

DORA TMOSPHERIC PARTIES ANTHONY OF COMMENT

Filter on specific ID, group code, or channel and look for the status column.A (Active): System received data transmissions w/in 2 days.D (Deactive): No data transmission received in at least 2 days.U (Unused): No data transmissions ever received from ID assigned to specific channel and timeslot.

GOES DCS Transmitters Status

DCP Status	300 Baud	1200 Baud	Totals
Active DCPs	32,866	578	33,444
Inactive DCPs	7,380	331	7,711
Unused DCPs	1,076	47	1,123
Totals	41,322	956	42,278

1172 New Channel/Time Slots Assigned Since April 2024



Note: Stats do not include the parked channel (-1)

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Certification Standard 2 (CS2) Transition Status

	CS2	CS1	Total
Active Transmitters	28,932	4,512	33,444

- Continued progress on transition: 1,078 addl CS2 platforms transmitting since last report in April 2024. Nearly 87% of all active DCPs are compliant!
- All Users with non-compliant DCPs were requested to provide transition status
 - Non-compliant DCPs will be consolidated to specific channels. Reprogramming required.

CS2 Transition Deadline: May 31, 2026

Platform Description Table (PDT) Week

- Very important to have the metadata within the DADDS updated with accurate information. Beneficial to NOAA, Users, and Manufacturers.
 - <u>Users of GOES DCS are obligated to update</u> all of the necessary fields to make the PDT records complete.
- Two PDT Weeks in 2024. Over 2,775 PDTs were updated and marked complete during our last PDT week in December.
- 2025 PDT Weeks: June 16-20, 2025 & December 1-5, 2025
 - Email reminders will go out 1-3 weeks prior
 - Contact us for help with creating and uploading batch files.
 - Goal is to complete the records, indicated by column COMPL=Y



Training @ https://noaasis.noaa.gov/GOES/GOES_DCS/twg_meeting.html

DADDS User Accounts

- NOAA IT security guidelines dictate that all user accounts belonging to publicly accessible systems (ie. DADDS websites) must be periodically reviewed.
- Accounts that have become inactive, or those with invalid email addresses must be disabled and eventually removed from the system.
 - Update email accounts in DADDS
 - Log in regularly to keep active



Reminders

- Forgotten Password/Password Resets: Default answer to both security questions is your last name+4 digit PIN (Parker4411). No spaces.
- Can't remember your PIN? Contact the 24/7 Wallops Help Desk @ 757-824-7450



Thank You for Your Attention

Contact the Customer Service Team @ <u>Letecia.Reeves@noaa.gov</u> Valerie.Randall@noaa.gov

Wallops 24/7 Help Desk at 757-824-7450



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