

CEN16FA005

--- ATC Communication and Radar Display Summary ---

The following is a communication summary of the radio transmissions for the Denver Center Sector No. 31 radar position on the morning of October 6, 2015, along with a textual summary of the track data displayed on the controller's display for Beech P35 "Bonanza" (N877DM).

Legend

Local time, expressed as mountain daylight time (HH:MM:SS)

--- *Summary of observed track data for N877DM* ---

Denver Center, Sector No. 31 Radar Controller (ZDV)

Pilatus PC12 (N854AL)

Beech P35 "Bonanza" (N877DM)

Thunder flt 42

Utah flt 51

Outlaw flt 5

Piper PA-34-220T (N555BT)

11:21:24

ZDV Medivac eight five four alpha lima, advise when you have the automated weather for Pine Ridge and type of approach

11:21:29

N854AL Currently doing the weather numbers for Pine Ridge and will, ah, see if we are able to get the visual down there

11:21:34

ZDV Thank you

11:22:09

--- *A visual flight rules (VFR) target at 4,000 ft msl is depicted about 1.5 miles southeast of Chadron Municipal Airport (CDR) traveling southbound* ---

11:22:16

N877DM Denver Center, bonanza eight seven seven delta mike

11:22:23

ZDV November eight seven seven delta mike?

11:22:26

N877DM Eight seven seven delta mike, off of Chadron, I would like to pickup an IFR to, ah, Alliance

11:22:28

--- *A VFR target is depicted at 4,100 ft msl traveling southbound from CDR* ---

11:22:32
ZDV November eight seven seven delta mike, Denver Center roger, ah, stand-by

11:22:40
ZDV November eight seven seven delta mike, squawk five one two five

11:22:43
N877DM Five one two five, seven delta mike

11:22:52 --- *The controller's display updates with a reinforced beacon return, which is identified as N877DM at 4,200 ft msl and a ground speed of 145 knots. The airplane continues on a southbound course* ---

11:23:09
Thunder 42 Denver Center, thunder four two passing one one thousand three hundred for one six thousand

11:23:14
ZDV Thunder four two, Denver Center, roger, climb and maintain one seven thousand, Rapid City altimeter three zero two four

11:23:16 --- *N877DM is depicted at 4,300 ft msl, 150 knots, traveling south* ---

11:23:20
Thunder 42 (unintelligible) in the climb one seven thousand, three zero two four, thunder four two

11:23:24
Utah 51 (unintelligible)

11:23:26
ZDV Utah five one, go ahead

11:23:28
Utah 51 Thank you, we were wondering if we could coordinate, ah, (unintelligible) airspace (unintelligible)

11:23:50
ZDV Utah five one, that's approved as requested

11:23:53
Utah 51 (unintelligible) we will, ah, try to schedule one or two turns, waiting for thunder (unintelligible), I think they are airborne now

11:23:59
ZDV and I, I couldn't make that, say that again

11:24:02
Utah 51 Yes sir, we're going to make one turn here, ah, we are waiting for the thunder flight, I think they are airborne now, is that correct?

11:24:05 --- N877DM is depicted at 4,200 ft msl, 150 knots, traveling south ---

11:24:08
ZDV You know, I see, ah, one of the thunders active, but I don't think he is coming towards you, and um, the other two from what I can show on my computer they are still on the ground

11:24:20
Utah 51 Okay sir, so if you are okay, we're gonna ahead (unintelligible) and just delay here (unintelligible) and call you back in about five minutes

11:24:27
ZDV Utah five one, that's fine, thank you

11:24:30
N854AL Medivac four alpha lima, we'll take lower

11:24:34
ZDV Medivac eight five four alpha lima, descend and maintain six thousand

11:24:37
N854AL Six thousand for medivac eight five four alpha lima

11:24:42
ZDV Outlaw five, descend to maintain eight thousand

11:24:45
Outlaw 5 Eight thousand, outlaw five

11:24:52 --- N877DM is depicted at 4,300 ft msl, 150 knots, traveling south ---

11:24:52
ZDV And thunder four two, just be advised its probably be another sixty to seventy miles before I can get you higher due to a military airspace at that's active above you there

11:25:01
Thunder 42 Thunder four two, copied

11:25:04 --- N877DM is depicted at 4,400 ft msl, 141 knots, traveling south ---

11:25:06
ZDV November five five five bravo tango, contact Minneapolis Center one two five point one

11:25:14 N555BT	One twenty five one, five bravo tango
11:25:16	<i>--- N877DM is depicted at 4,200 ft msl, 141 knots, traveling south ---</i>
11:25:23 ZDV	November eight seven seven delta mike, radar contact nine miles south of the Chadron airport, say altitude
11:25:30	<i>--- No additional track information is displayed for N877DM ---</i>
11:25:35 ZDV	November eight seven seven delta mike, radar contact nine miles south of the Chadron airport, say altitude
11:25:47 ZDV	November eight seven seven delta mike, Denver Center
