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00:00:00,000 --> 00:00:03,720

Well, welcome gentlemen, you're in the Lemmel facility.

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00:00:03,720 --> 00:00:07,360

This is a laser test facility, so what we do here is we take materials and we put them

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00:00:07,360 --> 00:00:09,600

in front of a laser and see what happens to them.

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00:00:09,600 --> 00:00:11,560

So we're going to show you some cool things today.

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00:00:11,560 --> 00:00:12,560

Are we ready?

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00:00:12,560 --> 00:00:13,560

After you.

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00:00:13,560 --> 00:00:14,560

All right.

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00:00:14,560 --> 00:00:17,720

We're at the Wright-Patterson Air Force Base Research Laser Lab today and they're actually

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00:00:17,720 --> 00:00:20,720

going to show us some of the lasers that they use over here.

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00:00:20,720 --> 00:00:23,800

They're going to shoot some stuff and let us see what happens to it.

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00:00:23,800 --> 00:00:26,520

We're going to show you the laser behind us here.

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00:00:26,520 --> 00:00:28,440

This is a carbon dioxide laser.

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00:00:28,440 --> 00:00:30,480

This is about a 10 kilowatt system.

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00:00:30,480 --> 00:00:35,120

The little heeny lasers you see in demonstrations and slideshow projections, those are about

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00:00:35,120 --> 00:00:36,120

half a milliwatt.

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00:00:36,120 --> 00:00:37,120

This is 10 kilowatts.

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00:00:37,120 --> 00:00:40,120

Do we have a laser yet that will cut?

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00:00:40,120 --> 00:00:41,600

Like will cut something?

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00:00:41,600 --> 00:00:42,600

Like, will it cut?

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00:00:42,600 --> 00:00:45,360

The industrial lasers are quite prevalent right now.

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00:00:45,360 --> 00:00:47,800

Anything up to about this power level, about 10 kilowatts.

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00:00:47,800 --> 00:00:50,800

So how far away from a saber, I think, is what we're going to.

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00:00:50,800 --> 00:00:51,800

Oh, a lightsaber?

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00:00:51,800 --> 00:00:53,800

We're a long way from a lightsaber.

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00:00:53,800 --> 00:00:57,040

There's a whole lot of stuff to look at here.

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00:00:57,040 --> 00:00:58,640

We're going to be looking at two different areas.

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00:00:58,640 --> 00:01:00,080

For one, you won't see the beam.

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00:01:00,080 --> 00:01:02,720

The beam is infrared, so you don't get to see that.

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00:01:02,720 --> 00:01:04,960

So you get to see the glass cavity.

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00:01:04,960 --> 00:01:08,520

There will be a discharge in there of beautiful, what we call laser purple.

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00:01:08,520 --> 00:01:09,520

That will glow.

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00:01:09,520 --> 00:01:13,760

Then we'll open the shutter and you'll see the V-shaped holder behind the laser and

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00:01:13,760 --> 00:01:14,760

that will be our target.

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00:01:14,760 --> 00:01:18,240

And you'll see what happens when we get that.

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00:01:18,240 --> 00:01:20,240

Target's just a simple piece of plexiglass.

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00:01:20,240 --> 00:01:21,240

Wow.

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00:01:21,240 --> 00:01:28,240

Five, four, three, two, one, open.

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00:01:28,240 --> 00:01:29,240

Whoa.

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00:01:29,240 --> 00:01:33,240

Okay, that is a pair.

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00:01:33,240 --> 00:01:38,000

It's just incredible to see the technology here and it's just such an honor to be able

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00:01:38,000 --> 00:01:42,240

to meet the people, men and women that are behind it to make this all possible.

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00:01:42,240 --> 00:01:44,240

That was really impressive.

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00:01:44,240 --> 00:01:46,240

It's going to be a little warm, but not too bad.

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00:01:46,240 --> 00:01:49,240

The biggest thing is that it's buff on your fingers.

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00:01:49,240 --> 00:01:51,240

We really want to say thank you for having us.

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00:01:51,240 --> 00:01:52,240

Pleasure to come.

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00:01:52,240 --> 00:01:53,240

Appreciate you taking your time.

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00:01:53,240 --> 00:01:54,240

What a treat.

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00:01:54,240 --> 00:01:55,240

Nice to meet you.

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00:01:55,240 --> 00:01:56,240

Hope you enjoyed yourself.

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00:01:56,240 --> 00:01:57,240

Thanks a lot.

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00:01:57,240 --> 00:01:58,240

Have fun.

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00:01:58,240 --> 00:02:01,240

Hope you find some ghosts here on Right Patterson.

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00:02:01,240 --> 00:02:02,240

Hey.

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00:02:02,240 --> 00:02:03,240

Hey.

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00:02:03,240 --> 00:02:04,240

Hey.

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00:02:04,240 --> 00:02:05,240

Hey.

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00:02:05,240 --> 00:02:06,240

Hey.

59

00:02:06,240 --> 00:02:07,240

Hey.

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00:02:07,240 --> 00:02:09,240

I got one that's pretty cool, guys.

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00:02:09,240 --> 00:02:11,920

Right Patterson Air Force Base in Ohio.

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00:02:11,920 --> 00:02:16,600

The funny thing is what I know about Right Patterson is everything from Area 51.

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00:02:16,600 --> 00:02:18,760

The aliens are so-called aliens and everything.

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00:02:18,760 --> 00:02:21,760

We're supposed to have been brought over to Right Patterson.

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00:02:21,760 --> 00:02:22,760

Deal with aliens, right?

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00:02:22,760 --> 00:02:23,760

No, no, no aliens.

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00:02:23,760 --> 00:02:24,760

No aliens.

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00:02:24,760 --> 00:02:25,760

What are they going on?

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00:02:25,760 --> 00:02:31,760

As far as activity, apparitions, lights turning on, objects moving, hearing footsteps, door

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00:02:31,760 --> 00:02:35,840

slimming, children's voices, they say that it's been going on for about 10 years and

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00:02:35,840 --> 00:02:40,280

they feel that recent renovations and moving have possibly kicked it up.

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00:02:40,280 --> 00:02:41,280

It usually does.

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00:02:41,280 --> 00:02:43,280

Right Patterson, I know, is extremely busy.

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00:02:43,280 --> 00:02:45,400

There's like over 20,000 people there.

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00:02:45,400 --> 00:02:50,840

And now are we going to be able to be in these buildings and they're going to be able to

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00:02:50,840 --> 00:02:52,480

keep the rest quiet around us?

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00:02:52,480 --> 00:02:56,320

I was told after a certain time there really isn't many people on the base and they said

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00:02:56,320 --> 00:02:59,760

they're willing to do whatever we have to do security-wise to make sure things are locked

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00:02:59,760 --> 00:03:00,760

down for us.

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00:03:00,760 --> 00:03:01,760

I'm psyched about this.

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00:03:01,760 --> 00:03:02,760

Yeah, let's set it up.

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00:03:02,760 --> 00:03:05,880

Yeah, I mean, to think about it, whatever the activity is, it doesn't matter.

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00:03:05,880 --> 00:03:06,880

It's the freaking Air Force.

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00:03:06,880 --> 00:03:07,880

They call you and you go.

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00:03:07,880 --> 00:03:08,880

Yeah, sure.

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00:03:08,880 --> 00:03:12,480

And number two is just you've got the military calling in a paranormal investigation.

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00:03:12,480 --> 00:03:15,160

It goes through a panic on the red tape there.

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00:03:15,160 --> 00:03:17,680

But just think about that five years ago, would that even be possible?

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00:03:17,680 --> 00:03:18,680

This is an honor.

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00:03:18,680 --> 00:03:19,680

It really is.

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00:03:19,680 --> 00:03:20,680

We wouldn't treat it like that.

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00:03:20,680 --> 00:03:21,680

All right, well, let's make this happen.

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00:03:21,680 --> 00:03:22,680

Okay, cool.

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00:03:22,680 --> 00:03:23,680

See you guys.

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00:03:23,680 --> 00:03:27,560

So where to next?

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00:03:27,560 --> 00:03:32,520

Let's go to the dining room.

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00:03:32,520 --> 00:03:36,720

Up to you.

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00:03:36,720 --> 00:03:41,240

In here we have the candle sticks and there have been reports of people come in in the

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00:03:41,240 --> 00:03:44,960

morning and the candle is actually kind of laying down and the holder has actually been

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00:03:44,960 --> 00:03:45,960

moved as well.

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00:03:45,960 --> 00:03:46,960

Okay.

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00:03:46,960 --> 00:03:49,280

Have there been any thoughts on why it happens?

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00:03:49,280 --> 00:03:50,680

We really don't have a theory.

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00:03:50,680 --> 00:03:58,600

There should be no reason why it would be like that in the morning.

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00:03:58,600 --> 00:04:00,880

One of our co-workers named Mark came in on a Saturday.

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00:04:00,880 --> 00:04:05,120

He was working on a paper and he was the only person here and he heard just on the other

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00:04:05,120 --> 00:04:07,160

side of him, hey, Mark.

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00:04:07,160 --> 00:04:10,360

And it sounded just like one of his co-workers and he said, just a minute.

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00:04:10,360 --> 00:04:14,120

And then he stopped and realized, wait, there's nobody here.

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00:04:14,120 --> 00:04:16,360

And that's happened to several different people.

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00:04:16,360 --> 00:04:26,240

At one point tonight, Steve and Dave Tango were walking around doing their EMF sweep

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00:04:26,240 --> 00:04:28,080

looking for any electromagnetic field.

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00:04:28,080 --> 00:04:33,600

Well, now they even took that EMF gauge and put it on the table in between the actual

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00:04:33,600 --> 00:04:34,600

candles.

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00:04:34,600 --> 00:04:37,200

They were encouraging any entity to walk by.

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00:04:37,520 --> 00:04:42,160

And sure enough, the EMF gauge started to rise to a decent level and then started to

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00:04:42,160 --> 00:04:46,080

decline as if something approached and left.

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00:04:46,080 --> 00:04:47,400

And Jay and I went down to the basement.

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00:04:47,400 --> 00:04:51,560

That's usually where you're going to find devices that give a lot of high EMF.

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00:04:51,560 --> 00:04:54,520

But they weren't close enough to that area and none of them swelled.