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Thread: DIY - Hard Wiring a Radar Detector

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RC-Cola o Member

Location: Calgary, AB Posts: 100 Vehicles: '10 GTi

DIY - Hard Wiring a Radar Detector

03-02-2010 02:10 PM Reply

I've seen a couple of threads in regards to how to hard wire a radar detector in a MKVI. Here's how I did it that seems fairly secure, well hidden and I've had no issues with it runnig for the last few days. As per normal, I'm not an expert on the VW GTI systems. I'm not responsible for you or your car if something goes wrong.

to your can it sometiming goes writing. To start with, get the proper tools as it will make your life much easier. I chose the Escort 9500ix detector for it's false alerts reliability and the ability to update the databease with new red light cams, comon trap areas etc. I know lot's of guys like the V1, I've used it in the past and it is constantly going off. The 9500 hasn't false tripped yet or missed a live trap/speed cam for me yet



Next, mount the detector in your desired location, make sure that it can "see" out the front and back of the car. Make sure it's level with the road.



Next, start to run the direct wire cable to the fuse box. Using a trim tool it was easy to pull back headliner SLIGHTLY to slide the wire inside.



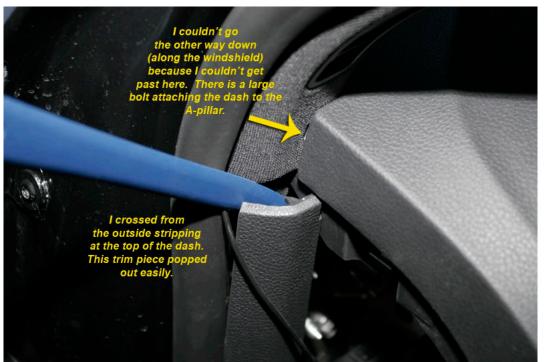
Once at the A-pillar I crossed over to the outside of the trim. It was fairly easy to cleanly get the wire past the trim. Once you start to run the wire down you can see the air bag in behind. ***Important*** You can slide the direct wire cable in behind the air bag so if you are in an accident you won't get whipped in the head by the cable.



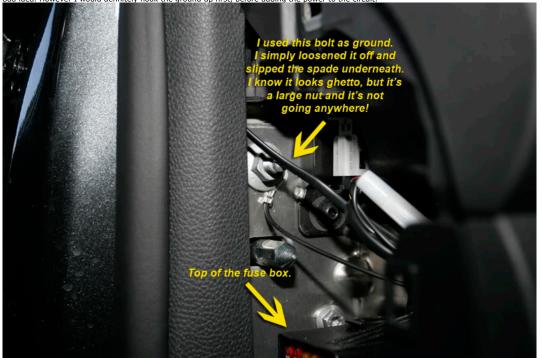
Now that you are down the A-pillar it's time to crack the fuse box. Again using a trim tool will make sure that you won't scratch/dent/bend the plastic as you can with a screw driver.



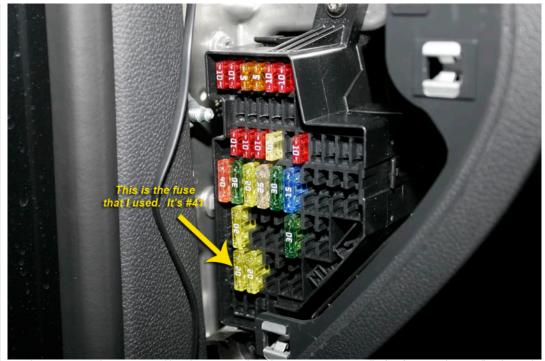
Once the fuse box is open you can cross the cable from the outside of the A-pillar to the fuse box area. This also shows why I didn't go down the windshield side as other have. At the top of the fuse box trim there is a big bolt that attaches the dash to the A-pillar. I couldn't figure out how to get this around this without having to rip apart my dash or having the cable very visible.



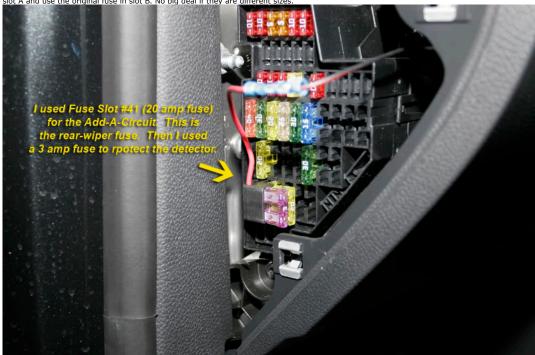
Now that your direct wire cable is in the fuse box, it time to hook up the electrical. I didn't disconnect the battery, but it probably wouldn't be a bad idea. However I would definitely hook the ground up first, before adding the power to the circuit.



Once the ground is hooked up you can then add in the "Add-A-Circuit". I used Slot #41 which according to the manual is the rear wiper fuse. You can pretty much use anything that is switched or find an open spot to add the circuit.

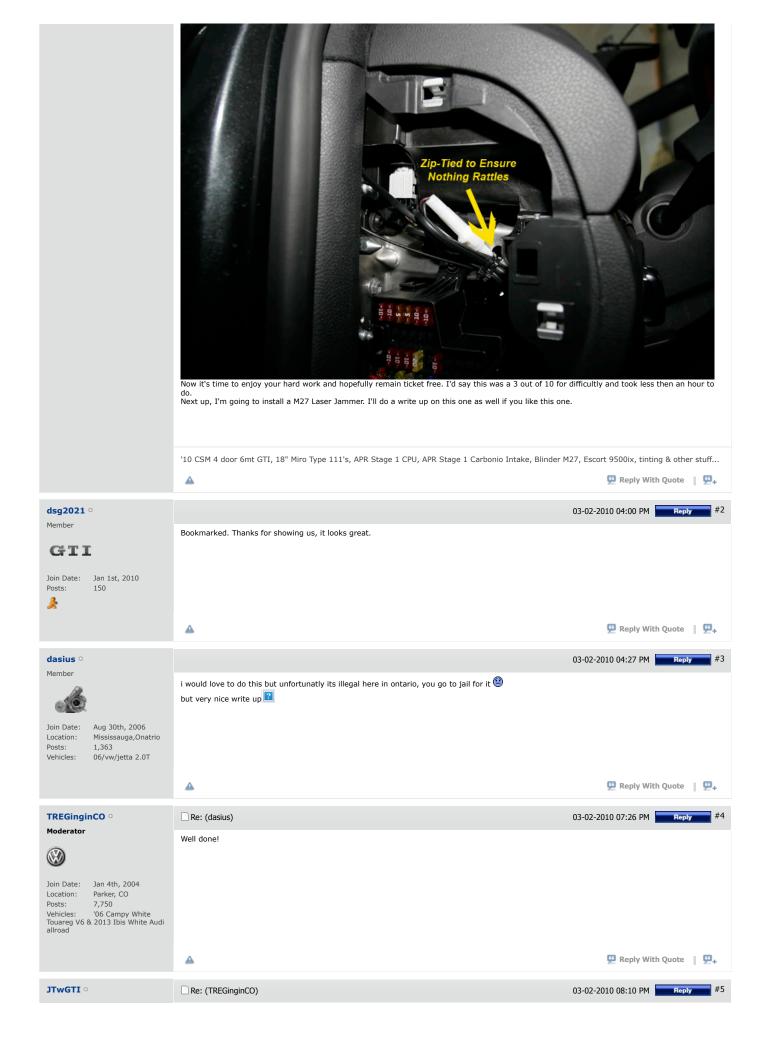


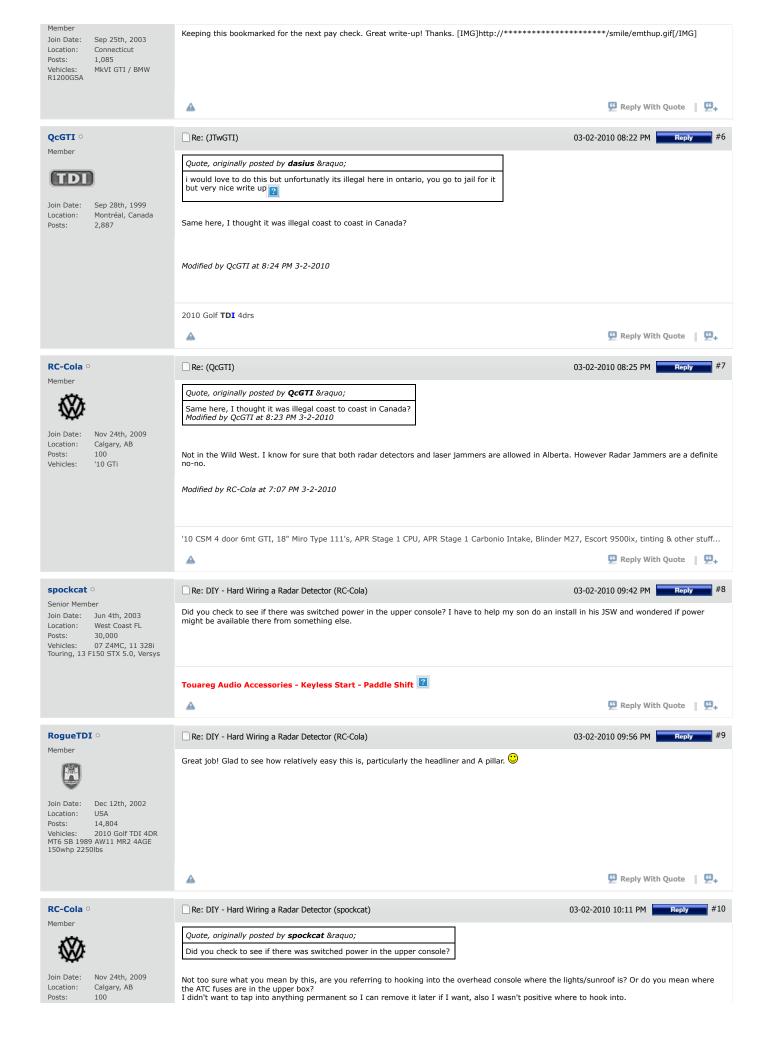
Strip the power wire on the Direct Wire Cable and crimp it onto the Add-A-Circuit wire. Use a smaller fuse (3 amp is what I used) in the top slot or slot A and use the original fuse in slot B. No big deal if they are different sizes.



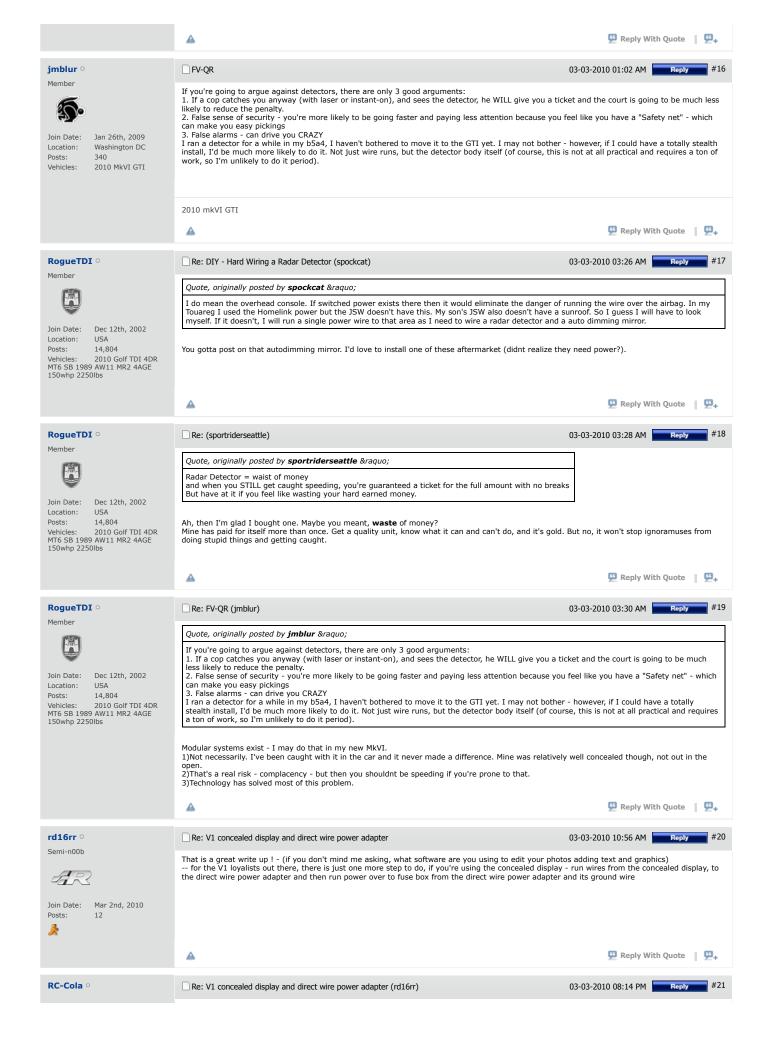
Make sure everything is in snug... Now it's time for the moment of truth, turn your car on. If everything work properly the detector should have turned on, ran through it's powering cycle and maintain it power. When you turn of the car the detector should also turn off. If everything works then it clean-up time.

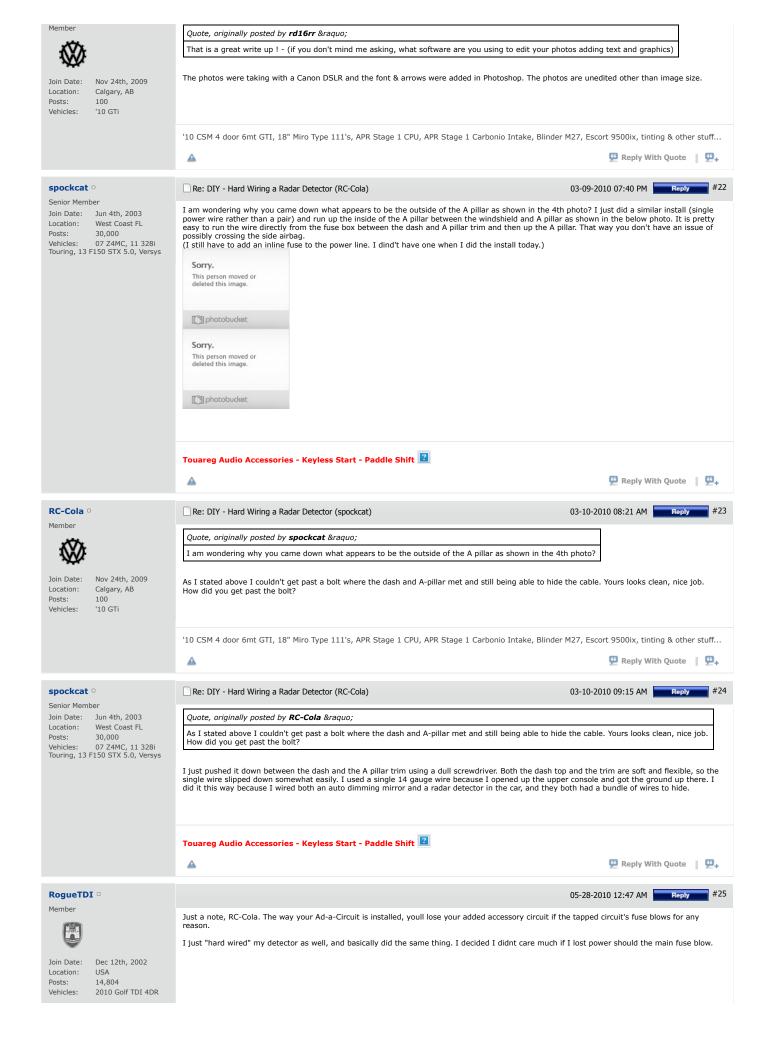
I zip-tied the excess cable above the fuse box area just to make sure nothing is flopping around.











05-28-2010 10:51 AM Reply #26

Null Actor o

Member

GTI

Join Date: May 2nd, 2010 Location: Toronto, ON Posts: Vehicles: 2010 VW GTI

🐧 Originally Posted by jmblur 🔟

If you're going to argue against detectors, there are only 3 good arguments:

1. If a cop catches you anyway (with laser or instant-on), and sees the detector, he WILL give you a ticket and the court is going to be much less likely to reduce the penalty.

2. False sense of security - you're more likely to be going faster and paying less attention because you feel like you have a "Safety to the penalty of the pe

net" - which can make you easy pickings 3. False alarms - can drive you CRAZY

I ran a detector for a while in my b5a4, I haven't bothered to move it to the GTI yet. I may not bother - however, if I could have a totally stealth install, I'd be much more likely to do it. Not just wire runs, but the detector body itself (of course, this is not at all practical and requires a ton of work, so I'm unlikely to do it period).

I know this is an old thread... but I'm going to add my piece anyway.

I don't use radar detectors, and I've never had a speeding ticket. But I have some rules about speeding and they've never failed me yet. I'll share them, because I'm pretty sure they work. Or maybe I'm just the luckiest bastard on the planet, but a little critical thinking about what situations a cop can catch you in is the best line of defense against avoiding it.

But first, a caveat -- I only speed on highways or sideroads. I don't speed inside a city, because it pretty much breaks all the rules.

1. Don't speed alone

Always have what I call a "rabbit". You want someone ahead of you doing the same speed. Because the cop will likely see him first. But follow at a good distance, if you are too close to the rabbit, the cop will pick you instead because he won't be fitting himself between the rabbit and you, especially if he's coming off a side road.

2. Don't pass a sideroad/merge/overpass at speed.
They all make great hiding spots for a spotter, or for a car to be sitting off the highway prepping to nab someone.

3. Don't speed where you can't see what's ahead of you..
Like the above, if you can't see over a hill or around a bend, then you are taking a risk of having a cop sitting there waiting. Also any kind of obstructions... like snow piles (I'll share a story about this one later)

4. Be aware of traffic around you.

The behavior of traffic in front of you can often give away whether or not they know of police in the area. If you see a bunch of brake lights go on for no reason -- cop. If you see a 'blob' of traffic -- cop. 5. Only speed on highways.

Seriously. Speeding on town/city roads is not only dangerous, it's a great way to get a ticket. Speed limits on highways are bull**** but speed limits in cities are there to save you -- and others -- from yourself. So just don't do it.

Don't weave in and out of traffic. Don't pass on the right. Don't follow too close. All of these things are likely to make a police officer pick you over other speeders in the area. It also grabs their attention. The best thing to do when speeding is not grab attention.

Back around 2003, a friend of mine had purchased a new WRX, as his first car. We were having some serious fun hooning about, but then we decided we wanted to make it go *faster*. So we hit the highway. Specifically the long and often empty stretch of Highway 43 north from Edmonton, towards our hometown. This was, of course, in the winter. But the highways were clear and dry, so away we went.

We experimented, jumping to 160kph, then slowing, 180, then slowing. But then we decided **** it, it's a divided highway, there's not a lot of traffic, and it mostly keeps right. So he just goes for broke. We're doing 240kph in a 110kph zone when I notice that all the traffic ahead of us is braking hard after passing a particular snow bank... which was coming up fast. So I shout "SPEED LIMIT, NOW," he brakes hard, and we hit 110 immediately as we pass the snowbank... where there is a cop car hidden.

Needless to say, we drove kind of slow the rest of the way. No pants were shat in but that was a close call with losing a license.

----- 2010 GTI 4dr DSG ----- Carbon Steel Metallic

----- Detroits

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05-29-2010 02:15 AM Reply #27

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VW Rabbit07 o

Member

GTI

Join Date: Mar 12th, 2008 Posts: 1 469

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RogueTDI o

Member



Join Date: Dec 12th, 2002 Location: USA Posts: 14.804

2010 Golf TDI 4DR Vehicles MT6 SB 1989 AW11 MR2 4AGE 150whp 2250lbs

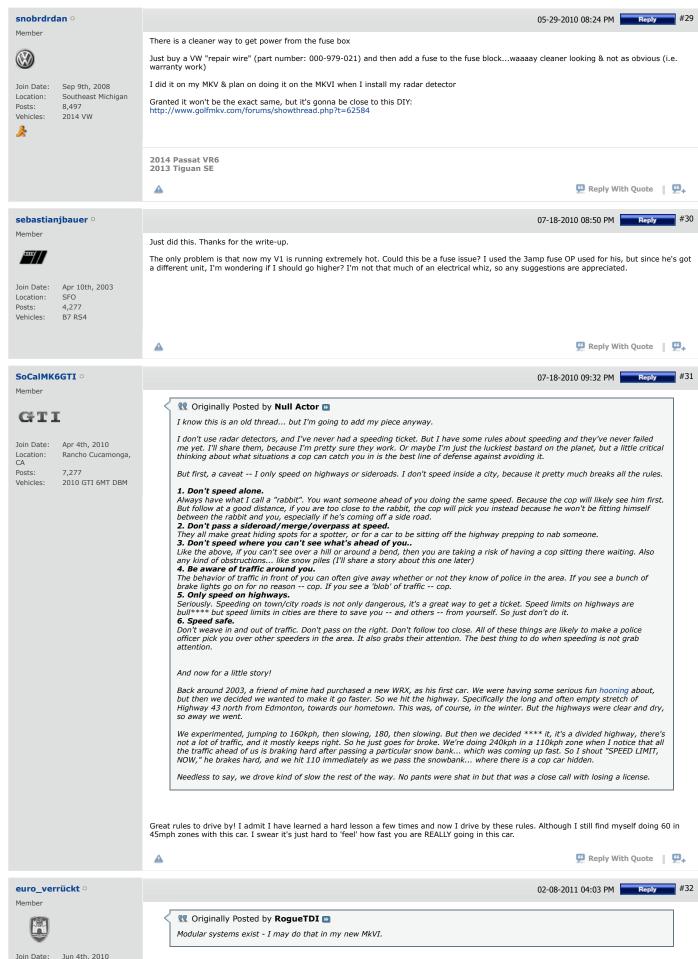
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Great story Null Actor. I drive by very similar rules. A detector is just one part of the approach. That being said, it's also a very significant part, and has prevented trouble with speed enforcement in numerous instances where no other method would have substituted. It's paid for its \$500 price tag several times over, and I'm very happy to have it. But I agree, good protocol can handle a lot of the problems before they happen.







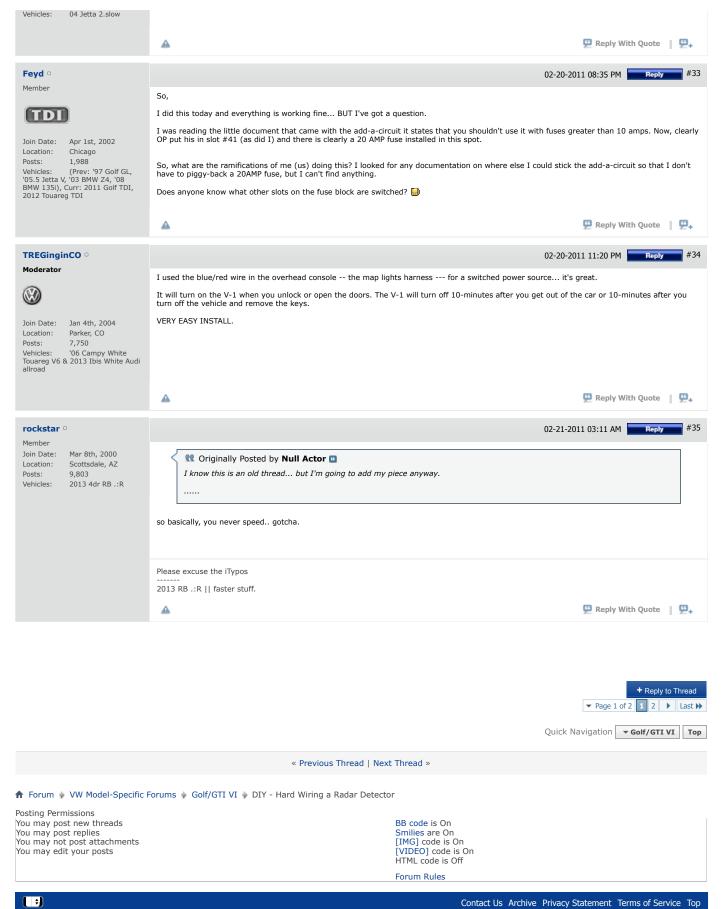
Do you know where to find these? I've been trying to find a way to hid the sensor in the dash but have not been able to find any information on whether it would still work or not

Location:

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Bologna

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