The Microwave Radiation Invasion

Who is monitoring and measuring MICROWAVE RADIATION?

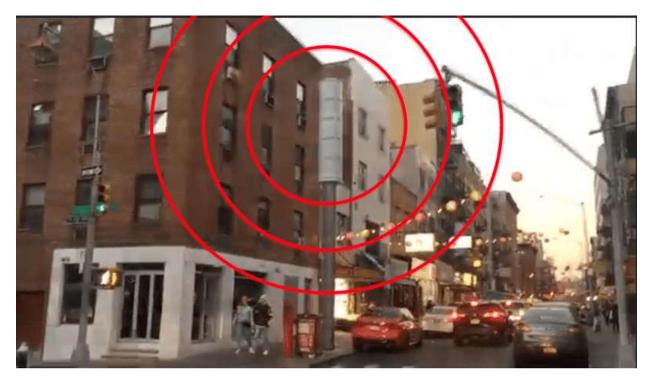


Image: 5G tower at Mulberry Street and Bayard Street, New York City.

A recent <u>article</u> in the 'New York Times' citing "mysterious towers looming over New York's sidewalks" has drawn much needed attention to the problem of reckless deployment of polluting wireless irradiating antennas, being marketed as "5G".

What is unknown to most cell phone users, is that in addition to the advertised "faster downloads," other purposes of "4G-5G-6G" may include, unwarranted biometric surveillance and data collection, track and trace, vaxx surveillance with interactive capabilities, digital currency, digital ID, weather modification, weaponry aspects, and other globalist, technocratic intrusions.

<u>The 'NYT' must have missed the story in 2021</u>, when the proposed deployment of such hazardous "5G" infrastructure (Link5G) was strongly opposed by New Yorkers. Residents were ignored and dismissed by the office of Mayor Adams, NYC Council Members and NY state officials.



<u>Source</u> Jumbo "small cells"- Link 5G

The Link5G cell towers shown above and other microwave towers and antennas are designed to transmit and receive pulsed, data-modulated Radiofrequency/MICROWAVE RADIATION(RF/MWR). <u>5GLink-PDF</u>

"MICROWAVE RADIATION" is a term that the telecommunications industry does not want the public to talk about or understand.

"5G" is Radiofrequency/Microwave Radiation (RF/MWR), a hazardous, xenobiotic (foreign-to-life) physical agent, that is also used by the military and police as a **weapon**. The idea that the adverse bio-effects and harms of MICROWAVE RADIATION are not known, is false.

Well <u>documented</u> in tens of thousands of scientific studies are significant adverse bioeffects including neurological disorders, blood clotting, cardiomyopathy, DNA damage, diabetes, increased permeability of the blood-brain barrier, sleep disruption, sperm damage, even at very low levels of RF/MWR exposure.

Additionally, acute radiation sickness *"is just exactly like a terrible flu,"* according to <u>Colonel L. Andrew Huff</u>, Director Armed Forces Radiobiology Research Institute National Naval Medical Center.

Link To What is 5G?

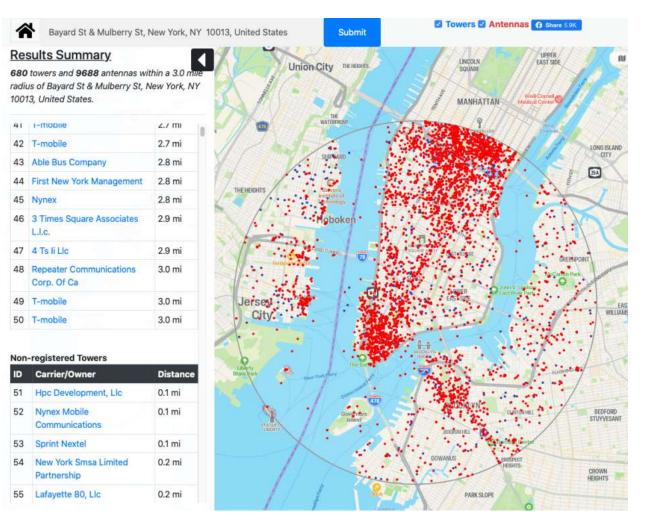
Link To Congress is moving forward on classified 6G wireless

Link To MICROWAVE RADIATION Primer

Link To Radiofrequency Electromagnetic Microwave Radiation Exposures

5G is likely to prove to be an <u>ecological disaster</u> without essential local public oversight and safety regulations to immediately reduce and eliminate harmful RF/MWR pollution.

The map below provides an unverified estimate of how many microwave towers and antennas are located within a 3 mile radius of the recently deployed "5G" jumbo tower located at Bayard Street and Mulberry Street in New York City.



Source: Antennasearch.com

According to antennasearch.com there are 680 microwave towers and 9688 microwave antennas.

RF Readings taken at Mulberry Street and Bayard Street, New York City on November 10, 2022



Radiofrequency/Microwave Radiation (RF/MWR) detected at Mulberry Street and Bayard Street in NYC. Photo credit: AD

Peak RF: 27,960 μ W/m² > 1,000 = Extreme Hazard

Peak Volts per Meter 37 V/m >10 = Extreme Hazard

Peak Magnetic Field 49.4 Milligauss mG >5 = Extreme Hazard

RADIOFREQUENCY / MICROWAVE EXPOSURE GUIDELINES

(High Frequency Electromagnetic Waves)

1. Building Biology precautionary guidelines for sleeping areas. SBM 2015

Power density	No Hazard	Slight Hazard	Severe Hazard	Extreme Hazard
Microwatts per square meter µW/m ²	<0.1	0.1 - 10	10 - 1000	> 1000

Bioinitiative Report Precautionary Guidelines (2007-2012) www.bioinitiative.org Dr. Martin Blank - Columbia University - Biologically Based Precautionary Levels 100 µW/m²

3. Canada and USA Government Guidelines (1999, 2009, 2015)

In Canada, guidelines for Radio Frequency Wave exposure lay under the jurisdiction of Health Canada. Safety code 6 was developed in 1999 and offers federal guidelines for safe RF exposure levels. These limits are in the range of 2,000,000 to10,000,000 µW/m² and based solely on the short term thermal effects or the heating of body tissue. Adverse biological effects have been documented at levels far below Safety Code 6 guidelines. No Canadian biological exposure guidelines exist for long term exposure to low level Radio Frequency Radiation. This also holds true for the USA.

AC MAGNETIC & ELECTRIC FIELD EXPOSURE GUIDELINES (Low Frequency Electromagnetic Fields ELF, VLF)

1. Building Biology precautionary guidelines for sleeping areas. SBM 2015

AC Magnetic - Flux Density	No Hazard	Slight Hazard	Severe Hazard	Extreme Hazard
In Milligauss mG	<0.2	0.2 - 1	1 - 5	> 5
AC Electric	No Hazard	Slight Hazard	Severe Hazard	Extreme Hazard
Field strength V/m	<0.3	0.3 - 1.5	1.5 - 10	> 10

Biologically-Based RF Microwave Radiation Guidelines

To compare, explore this link to "FCC Guidelines for Human Exposure to Radiofrequency Microwave Radiation"

BioInitiative, 2017: "A scientific benchmark of 30 μ W/m² for lowest observed effect level for RF microwave radiation is based on mobile phone base station-level studies. Applying a ten-fold reduction to compensate for the lack of long-term exposure (to provide a safety buffer for chronic exposure) or for children as a sensitive subpopulation yields a **3 to 6 \muW/m² RF Microwave Radiation exposure guideline**"

Similar scientifically-based RF Microwave Radiation Exposure Guidelines are published by the International Institute for Building-Biology & Ecology:

No Hazard	Slight Hazard	Severe Hazard	Extreme Hazard > 1,000 µW/m ²	
< 0.1 µW/m²	0.1 $\mu W/m^2$ to 10 $\mu W/m^2$	10 $\mu W/m^2$ to 1,000 $\mu W/m^2$		

• $\mu W/m^2$ = millionths of a Watt per square meter (a measurement of power flux density)

- Power flux density (PFD) = the amount of electrical power that flows through a unit area: expressed as microWatts (μW) per square meter (m²).
- PFD measures only the rate of electrical power, NOT the total electrical power delivered over time, which requires the rate to be
- multiplied by the time of exposure and then requires reporting the results in a **more relevant unit**: µW-seconds/m² or µJoules/m² • Average µW/m² readings, as specified by the FCC, **significantly under-report** the levels of pulsed, data-modulated, RF microwave radiation exposures for two reasons —
 - 1. Peak RF microwave radiation exposures meter 100x-1000x higher than average RF microwave radiation for data-carrying, modulated, high-crest signals like Wi-Fi, 4C/LTE and 5G because of the duty cycle, inherent in these RF signals. Inexplicably, the FCC RF microwave radiation exposure guidelines only consider average RF microwave radiation exposures, which is a significant error because living organisms' biology reacts to the sharp changes of RF microwave radiation from zero to peak levels and back again. This is more fully explained here: Palo Alto Whitewashes RF Microwave Radiation Exposure Hazards
 - The FCC RF microwave radiation exposure guidelines consider neither the time of exposure nor the total electrical power delivered over time, which is utter nonsense and scientifically unsound. This is more fully explained here: RF Microwave Radiation Counter.

Link To Biologically-Based RF Microwave Radiation Exposure Guidelines

Complaints?

Contact the Mayor HERE

Contact NYC Council Members HERE

Reference:

Scientific evidence invalidates health assumptions underlying the FCC and ICNIRP exposure limit determinations for radiofrequency radiation: implications for 5G.

https://icbe-emf.org/wp-content/uploads/2022/10/ICBE-EMF-paper-12940_2022_900_OnlinePDF_Patched-1.pdf

<u>Building biology</u>, an empirical science, and tens of thousands of peer-reviewed studies have positively established adverse bio-effects of RF/MWR.

There is no "safe" level of exposure to MICROWAVE RADIATION.

MICROWAVE RADIATION bio-effects increase synergistically, not merely additively.

Chart of Microwavelengths for 5G here

Harvard School of Pubic Health Researcher Susan Clark on Microwave Radiation Hazards

Evidence for a connection between coronavirus disease-19 and exposure to radiofrequency radiation from wireless communications including 5G. <u>LINK</u>



J Clin Transl Res. 2021 Oct 26; 7(5): 666–681. Published online 2021 Sep 29.

PMCID: PMC8580522 | PMID: 34778597

Evidence for a connection between coronavirus disease-19 and exposure to radiofrequency radiation from wireless communications including 5G

Beverly Rubik 1, 2, * and Robert R. Brown 3

https://pubmed.ncbi.nlm.nih.gov/34778597/

It's crucial to recognize that the <u>FCC</u> is following the international standard set by the <u>United Nations ITU</u>.

United Nations ITU – The most important agency you have never heard of: <u>https://www.csis.org/analysis/international-telecommunication-union-most-important-un-agency-you-have-never-heard</u>

The UN ITU role of globally standardizing "5G" underscores a key governance flaw: Rather than following the Constitution by protecting the rights (and safety) of individuals, many public officials have been led to believe that the FCC, UN ITU, and industry guidelines trump local oversight and control.

This error was addressed by a Federal Judge in New York on July 29, 2022 in the case of <u>Extenet Systems Inc. v. The Village of Flower Hill.</u> In a far reaching decision, the Court reaffirmed the power preserved to State and local governments by the United States Congress (47 U.S.C. § 332(c)(7)(A)) entitled "general authority," to regulate placement, construction, siting, and maintenance of cell towers and wireless facilities within their respective jurisdictions.

https://casetext.com/case/extenet-sys-v-vill-of-flower-hill

Now is the time for individuals in their local and state jurisdictions to step up together and prioritize public health and safety by controlling and regulating operations of Wireless Telecommunications Facilities (WTFs).

Examples of communities and jurisdictions that have stopped **5G**, prevented cell towers or addressed the RF/MWR crisis:

Coventry UK 2022: Neighbors Team Up To Force Removal of **5G** Mast "Monstrosity" LINK

July 2022 UK 2 masts refused in Urmston and Timperley, LINK

Umbria, Italy Monte Santa Maria Mast Refused 2020 LINK

70+ Mayors in France call for Moratorium on 5G 2020 LINK

2019 Moratorium Geneva stops construction of 5G antennas LINK

Ithaca, New York (Strengthened Ordinance) 2020 https://newyorkers4wiredtech.com/2020/11/30/example-post-3/

Letter from Mayor — Scarsdale, New York 2020

https://nexus.scarsdale.com/sites/default/files/correspondence/Robert%20Berg%20re% 20Suggested%20Wireless%20Code%20Provisions%20%26%20Mayor%20response.p df

Woodstock, New York 2021 https://zero5g.com/2021/huge-victory-in-woodstock-new-york-against-5g/

Idaho, Dalton Gardens 2022 <u>https://wireamerica.org</u> <u>https://wireamerica.org/id/dalton-gardens-wireless-ordinance/</u>

Easton, Connecticut 2020 https://www.wtnh.com/news/technology/easton-bans-5g-technology-rollout-citing-lackof-research-testing/

Ocean City, Maryland 2021 <u>https://mdcoastdispatch.com/2021/10/28/oc-council-moves-to-officially-deny-residential-cell-towers-</u> <u>request/?fbclid=lwAR0selRZW5bLxWPOPIBj5u1EmHcoS8E31DT8aA42yKh2Eq_v4QSi</u> <u>y1UdsK4</u>

San Francisco, California 2019 https://www.govtech.com/policy/california-supreme-court-sides-with-cities-in-small-cellfaceoff.html Lewis County Tennessee 2022

https://zero5g.com/2022/lewis-county-tennessee-resolution-passed-requestingresearch-proving-safety-of-5g/

Montclair, New Jersey 2020 https://zero5g.com/2020/montclair-new-jersey-victory/

Governor of Wyoming FCC Letter to immediately address RF Radiation Levels 2022 <u>https://ehtrust.org/wp-content/uploads/Governor-Gordon-Letter-to-FCC-.pdf</u>

USA

THE STATE OF THE LAW

A wireless facility operator must comply with all of the following:

(1) the Federal 1934 Communications Act (CA) requirement at 47 U.S.C. §324 ch.652, Title III, 48 Stat.109 of "minimal amount of power necessary to carry out the communication";

(2) the primary purpose of CA at 47 U.S.C. §151, as reaffirmed in the 1996 Telecommunications Act (TCA) purpose at U.S.C. §332 (a)(1) Mobile Services: to "promote the safety of life and property";

(3) TCA requirements, including the circumscribed preemptions at 47 U.S.C. §332 (c)(7)(A) and (c)(7)(B) (iv) omitting the "health effects" and "operations" of wireless facilities, so as to avert any preemption thereof, and preserving state and local officials' authorities to promote health, safety, life and property; while acknowledging the actuality of "the environmental effects" of the radiation; stating positively, "Except as provided in this paragraph, nothing in this chapter shall limit or affect the authority of a State or local government or instrumentality thereof over decisions regarding the placement, construction, and modification of personal wireless service facilities";

(4) TCA's preemption bounds, which apply solely to mobile phone calls made outdoors and not to internet data or any other wireless communication, rendering all other communications outside the bounds of said preemption;

(5) TCA's Conference Report at H. R. Rep. No. 104-204, pt. 1, p. 94 (1995), leaving regulation of the operations of wireless facilities within state and local authorities and specifically citing "safety" as regulatory criterion, while warning that any further attempted preemptions "should be terminated";

(6) The U.S. Treasury's 2021 recommendation of internet <u>dataspeed</u> of 100 Mbps, both upload and download, as standard, so that people can efficiently work and study at home; which <u>dataspeed</u> is not achievable through wireless facilities without exceeding the CA's requirement of minimum power to carry out the communication, but which speed is easily achievable through fiber-optics to the premises (FTTP).

(7) The consistent decisions of the federal D.C. Circuit Court of Appeals in 2019 and 2021 declaring the FCC's <u>rulemaking</u> "arbitrary and capricious" and without "reasoned explanation" in connection with its further deregulated deployments of wireless facilities, and particularly to its exposure guideline as non-protective of health and environment, with no guideline now extant for ongoing and new transmission frequencies >6 GHz; and

(8) The federal Public Health Service Act Amendment of 1968, which states at §354: "The Congress hereby declares that the public health and safety must be protected from the dangers of electronic product radiation;" thus, the federal stance is clear, with health effects recognized and state authorities established and ongoing;

STATE OF THE SCIENCE

Tens of thousands of studies: Biological harm is positively ESTABLISHED.

From a Policy perspective, the number of studies is criterion in establishment of scientific fact.

Actual biological effects (that are not secondary to heating) were considered established in the East (Russia, Eastern Europe) by the late 1930s and established in the West by the late 1950s.

To remind folks how this Covid-19 was initially hoaxed upon the world to cover for the Chinese unveiling its **5G** "smart Cities" began with the cruise ship *"Diamond Princess"* in January of 2020. China activated its **5G** communications system on Halloween, October 31, 2019. This past week I posted a complete Master List of "linked" articles going back to 2019. Anyone can go to my web page <u>www.pastorbobreid.com</u> and click onto the page header "Master List of Articles" and simply scroll to the bottom of the list and search the file of the many articles on **5G** and cruise ship articles. The articles are posted by date, most recent at the top and descending to the oldest by date. As I recall I did two segments on "The Best Wi-Fi at Sea" in early 2020 that opened up the entire issue of **5G** being the real "virus" later labeled Covid-19. There are numerous articles on microwave radiation which exposed **5G** wireless EMF/EMR energy.

I knew back in 2019 that the real issue would be exposed, despite the media censorship and blocking of any reports of microwave radiation causing health issues. I was convinced as early as September, 1996 when I read several reports about bee colony collapse reported in the press. This subsequently led to my own investigation over the next two decades of Wi-Fi health issues. Little did I know then that I would become a victim of Wi-Fi microwave radiation poisoning when I discovered that I had Lymphedema and leaking of lymph fluid from blisters that began appearing on my lower legs that began a few days after we had Verizon Wi-Fi installed in our home on June 10, 2010.

The original story began with the *"Diamond Princess"* cruise ship that was "quarantined" at sea for almost a month. Over the course of nearly a month 705 passengers and crew were infected and 15 elderly passengers died. They were "microwaved" (radiated) with the new "The Best Wi-Fi at Sea".

Between the CDC and the NIAID, the world was deceived into thinking that **5G** was as Dr. Anthony Fauci called it a *"Novel Rogue Virus"* likely from an open air fish market in

Wuhan China. Well, if you don't already know it, the Jesuit-trained bureaucrat "lied!" But he and others from his crowd perpetuated the false narrative upon the world for two years with their narrative that was a giant psy-op leading to what might have been a perfect cover story to shut down the world.

From my 26 years of research into wireless communications I knew I was right but that it would take time before the truth would prevail. I also knew that the cruise industry would be the focal point where the expose would ultimately surface.

At least seven smaller cruise lines went bankrupt or went out of business. The larger ones saw leadership change and huge pressure by stockholders to return to normal, and Bill Gates assured the world that would not happen without the world being vaccinated from this alleged virus. The CDC gradually relaxed travel restrictions and the operators were pushing the buttons to do what they could to go back to sea! With billions of dollars riding on resuming sailings you can guess money exchanged hands through lobbying regulators by the cruise lines, the restrictions dissipated and things have gone back to near normal but the real problem still exists. The cruise lines keep the data about infections secret as if it was a national security issue, and from their point of view it is.

Attorney Jim Walker in Florida deals with maritime travel legal cases and so his office hears from crew members and passengers about what is happening on the cruise ships and ports of call by the cruise ships. Not every port of visit destination in the third world islands and exotic locations know that this virus is not a threat but they like the locals live in fear.

As I write this, I am seeing snow falling outside my study window and reading the propaganda on the Internet that a "Tripledemic" [RSV, Flu, & Covid] has hit the country. This is the latest effort to keep people further in a state of "fear". This week the central and northern part of the country were hit with the first winter storm of the season. Its two weeks to Thanksgiving but the CDC, NIH, and public health agencies are urging people to get their vax booster so that they can still have a traditional Thanksgiving family gathering!

At the other region below the Equator, it is springtime. On November 12th, 2022, the weather in Sydney is a balmy 79-degrees and cloudy with a humidity of 88% and a breeze of 6-mph winds. So I ask you, why would the *"Majestic Princess"* cruise ship return from a 12-day cruise with over 800 people infected with Covid-19? Should the powers at be asking what it is making people sick?

Majestic Princess Returns to Sydney: Over 800 People Infected With COVID-19



By Jim Walker on November 11, 2022

Princess Cruises' "Majestic Princess" returned to Sydney this morning after a twelveday cruise which left port on October 31st. There reportedly are now over eight hundred (800) active COVID-19 cases on this ship. This is the biggest single outbreak since the "Ruby Princess" cruise ship arrived in Sydney in March 2020 with 900 infected passengers.

A Princess Cruises' spokesperson claims that the infected cruise guests are *"mildly symptomatic or asymptomatic and are isolating in their staterooms*" and all *"unimpacted guests are wearing masks and this will continue when they disembark in Sydney on 12 November.*"

But at least one media outlet, <u>9 News</u> in Sydney, reports that *"medical evacuations are required"* of sick passengers once the Princess cruise ship docks in Sydney.

There is some ambiguity regarding exactly how many cruise passengers and crew members are infected with the virus. There is no legal mandatory requirement for owners or operators of cruise ships to publicly disclose the number of COVID-19 cases on their cruise ships. Although Princess Cruises did in fact confirm that there is a COVID-19 outbreak on the *"Majestic Princess"*, none of the news outlets in Australia indicated that the cruise line disclosed the number of infected passengers or crew

members. Some accounts mention that around twenty-five percent of the guests were positive for the virus; 25% of the 3,300 passengers would be around 825 infected guests. None of the Australian news media commented on how many crew members of the 1,300 ship employees are infected.

New South Wales (NSW) has a three tier reporting system where it reports and ranks cruise ships calling on NSW ports according to the percentage of cruise passengers and crew who test positive for COVID-19. NSW Health lists *"% of Passengers & Crew Onboard who have Tested Positive to COVID-19 in Last 7 Days:"* Tier 1 is "0.0% to <3%." Tier 2 is "3% to <10%." Tier 3 is "≥10%." According to NSW Health, tier 3 likely results in an *"operational compromise"* of a cruise ship due to:

Major impact to staffing and/or resource shortages.

Unable to maintain critical services and/or imminent cessation of critical services. (Example: Reduction in critical staffing or resources that cannot be compensated (such as impact to healthcare workers, engineering staff, or shortages of food or PPE).

The "Majestic Princess" is currently designated at Tier 3 (risk level 3 of 3).

The Princess cruise ship just finished its last cruise which called on six ports in New Zealand.

Date / Time	Port		
31 Oct 16:00	🔎 🎇 Departing from Sydney, NSW Australia		
03 Nov 07:00 - 16:00	🕹 🎬 Fiordland National Park, New Zealand		
04 Nov 08:00 - 19:30	🕹 🎬 Dunedin, Port Chalmers, New Zealand		
05 Nov 09:00 - 19:00	🕹 🎬 Lyttelton-Christchurch, New Zealand		
06 Nov 08:00 - 18:00	🕹 🎬 Wellington, New Zealand		
08 Nov 06:30 - 20:00	🕹 🎬 Auckland, New Zealand		
09 Nov 07:00 - 16:00	🕹 🎬 Bay of Islands, Russell, New Zealand		
12 Nov	🛤 🎇 Arriving in Sydney, NSW Australia		

There are dozens of people <u>tweeting their concerns that the *Majestic Princess* has been spreading COVID-19 in all of these ports of call. Others have rhetorically asked on <u>Twitter</u>: *"Where precisely in an overburdened health system do they have room for this?"* <u>NSW Health</u> recently concluded that COVID-19 itself has been associated with an increase in out of hospital cardiac arrest and sudden deaths in young people.</u>

This is not the first recent COVID-19 outbreak on the *"Majestic Princess"* which was quarantined after arriving in Tahiti last month with at least 116 cases of COVID-19, according to a local newspaper.

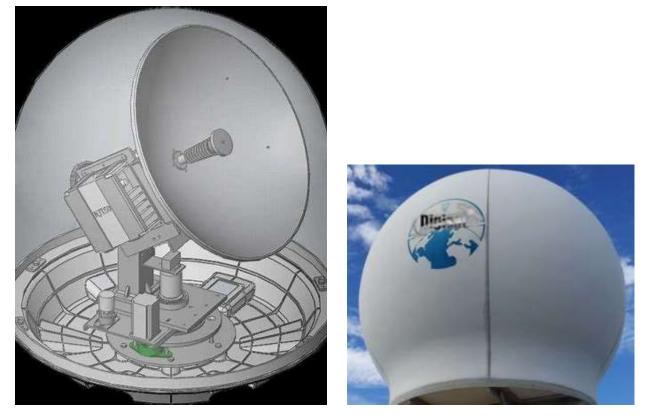
In the last ten days, we reported that there were at least <u>290 people on the Coral</u> <u>Princess</u> and over <u>400 people infected with COVID-19 on the Quantum of the</u> <u>Seas</u> when these cruise ships ported in Australia.

The over 800 people infected with COVID-19 on the *"Majestic Princess"* is the biggest single outbreak since the *"Ruby Princess"* cruise ship arrived in Sydney in March 2020 with 900 infected passengers, 28 of whom died prompting a class action case against Princess Cruises.



The above photo was taken October 12th, 2022 at Tahiti when the *"Majestic Princess"* made a stop the month before. Note the tourist casual clothing worn here on a warm day, the female tourist wears a mask and the male is wearing a shirt with the sleeves rolled-up!

Apparently this virus has no preference for climate zone. Tahiti on the map, also known as The Islands of Tahiti, or French Polynesia, is located in the South Pacific Ocean about halfway between California and Australia. Although, it seems half a world away, Tahiti is in the same time zone as Hawaii and is about as far south of the equator as Hawaii is north of the equator. We still live in the world where the globalists wants people to believe the Dr. Anthony Fauci "narrative lie" that this is a rare "Novel, Rogue Virus!" The media has not lost a beat and keeps the drum beat going; the cruise ship operators have every reason in the world to keep that theme alive. After all, *"look there, not here"*. Just don't let it leak out to the public that their new **5G** communications for "wireless" cell, data, and movies, which they paid an additional special fee to access from their ship cabins, is really at the heart of their sickness or tragically their death.



The above left illustration is what is behind the large white globes mounted on the top decks of floating cruise ships and most commercial and naval ships afloat today. The globes, called Radomes on cruise ships are usually made of fiberglass, a reinforced plastic using glass fibers, or a PTFE treated fabric. Radomes on cruise ships are constructed with materials that very minimally reduces the electromagnetic signal transmitted or received by the antenna.

The purpose of the Radomes is to provide protection from the elements at sea. These include ocean waves, rain, fog, cloud cover, dust, sea mist, and even snow. **5G** communications were first installed on cruise ships in the latter half of 2019 in order to provide telecommunications to areas of the Earth above 51-degrees latitude north of the equator and -51-degrees south of the equator. Every cruise passenger wants to be able to call home, send their latest pictures of where they are as well as be able to talk with their family, friends, and co-workers. But you really have to ask the question, is it worth my life?

Blessings,

Pastor Bob, <u>Evanteachr@aol.com</u> <u>www.pastorbobreid.com</u>