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Permanent Link to All GNSS Attend, But Galileo Gets the Spotlight
2021/07/29
Tim Reynolds First and foremost, let's give a big hand to Adam and Anastasia, the two Galileo FOC satellites that were successfully launched on March 27. Following the not-so-successful Galileo launch in August, it was imperative that this go smoothly. Although the Double-A launch occurred after the conclusion of this year's Munich Satellite Navigation Summit, anticipation of the event set the context for the entire convocation. The summit is a fixture on the European and global GNSS calendar. It is always intense, often spectacular and sometimes leaves one with contradictory feelings. This year it took place March 24-26 and sought to determine the future of PNT, encouraging delegates to look into the crystal ball and predict developments. If we go by the number of times these words were repeated during the three days of the summit, the future will hinge around compatibility and interoperability. The multi-constellation GNSS is already here. The elephant in the room remains, as always, interference, but here integration of alternative sensors and signals should hold the key to continuous and possibly resilient operations. As usual the summit kicked off with a high-level plenary in the imposing Allerheiligen-Hofkirche (Court Church of All Saints) in the Residenz München, the Bavarian royal palace. The welcoming speeches and presentations were interspersed with some pleasant jazz, and the atmosphere was relaxed. Into the Crystal Ball Matthias Petschke, director of EU Satellite Navigation Programmes at the European Commission, admitted that 2014 had been difficult, but he was looking forward to 2015. Clearly the deployment of the Galileo infrastructure — especially the space segment — was critical, and the March 27 launch was very much on his mind. However, he expressed confidence that the launch would be fine and that satellite production was, and would remain, on schedule. In the long view, he stated: "We will make it for 2020," signifying full operational capability (FOC). He also talked about stimulating global markets to foster uptake of Galileo and EGNOS, and this was discussed by Carlo des Dorides, executive director of the European GNSS Agency (GSA). The ground infrastructure is very much in place and preparing for the Galileo exploitation phase. A significant milestone in that process would be finding the right partner to lead Galileo operations for the next ten years. A tender was now in process to find that organization or consortium. Des Dorides described the process as a competitive dialogue with the emphasis on finding a partner who can inspire new

ideas and provide innovative solutions. The contract is big, worth around 1 billion euros. Carlo des Dorides, Executive Director of the European GNSS Agency (GSA), discusses the 1 billion euro tender, now in process to find the organization or consortium to lead Galileo operations for the next ten years. Photo: GSA He also emphasized the successes for EGNOS in the year. Almost 180 airports now benefit from EGNOS-enabled approaches and more than 70 percent of "GNSS-enabled" farmers in EU use the EU's SBAS. Johann-Dietrich Wörner, chairman of the German Aerospace Centre (DLR) — and the nominated next Director-General of ESA – highlighted the growing dependence of critical services on GNSS. In this context multiple systems were not a question of competition; it was all about redundancy and safety. Multi-GNSS improves availability, accuracy and reliability. The view from the United States was given by Harold "Stormy" Martin, Director, National Coordination Office for Space-Based Positioning, Navigation, and Timing in Washington, D.C. The GPS fleet was now 30 strong in orbit including four successful launches in 2014 and he stated the 2014 averaged user range error to be 70 cms — the best ever — and improving year on year. One major upcoming trend is a realization that there's a need to establish a U.S.-wide backup coverage for GPS outage due to natural or man-made interference. The U.S. is currently assessing alternatives with a decision likely in summer 2015. There was a particularly warm welcome from the audience for Michael Khailov, deputy head of Roscosmos and co-ordinator for GLONASS. Last year the Russians were conspicuous by their absence at the Munich Summit, but for 2015, despite the intervening local difficulty in Ukraine, they were back in force. Khailov claimed that the sustainable development of the world depends on GNSS. On more esoteric ground he stated that GLONASS had maintained stable operations in 2014 and three more satellites had bene launched. Further launches would depend on operational circumstances. The user domains for GLONASS were continuously expanding. Continuing the summit text he said that it was better [working] together than separately — in fact separately often doesn't work at all and therefore we must continue to promote interoperability and the Munich Satellite Summit is a good forum for this. Jianyun Chen of the China Satellite Navigation bureau also took up the theme of all GNSS together. Sixteen Beidou (pronounced — for the avoidance of doubt — as 'bay-doe') had been launched since 2007 and the Chinese had been in discussion with Russia to ensure full interoperability with GLONASS. This process will be repeated with GPS and Galileo. GNSS Updates One of the idiosyncrasies of the Munich Summit is its very discreet signage. If you don't know where it is — and specifically the correct side door that brings you up two floors to the main Max Joseph Saal venue — it is highly likely you'll miss it! But once you are in it is two full-on days of updates on systems and discussions on a vast range of topics that impinge on the development and implementation of GNSS around the world. Discreet signage. Photo: GSA The first two session of the summit proper gave updates on the GNSS systems in operation and under development as well as the regional and augmentation systems. Much of the material was slightly more detailed versions of presentations at the plenary but a few news snippet emerged. "Stormy" Martin said that a modified battery charge control had been implemented that would extend operational life for some of the fleet by one or two years. He also reiterated the improving accuracy performance of GPS which was now much better that its published standards. He predicted that the first GPS III would be available for launch

in 2016 and said that GPS was improving every day. Eric Chatre from the European Commission reiterated that Galileo was still expecting to start early services in 2016 with full operational capability in 2020. He expected 18 satellites to be launched by 2018. The new Ariane 5 launcher will enable the launch of four satellites at one time and the first launch with this system would be in 2016. In terms of the ground segment only one station in the Pacific was yet to be established. Sergey Karutin of Roscosmos talked about a four-fold accuracy improvement for GLONASS with the use of new clocks and the introduction of new CDMA signals that will improve accuracy and access. According to Dongfeng Yu of the China Satellite Navigation Office the BeiDou constellation is moving from “regional to global, active to passive” and is aiming for global coverage by 2020. U.S. SBAS developments were covered by Deborah Lawrence of the Federal Aviation Administration (FAA). The Wide Area Augmentation System (WAAS) now has 100 percent coverage for LPV200 in CONUS. More than 41,000 runway ends are now included, and she predicted full completion in 2016. Jean-Marc Pieplu of the GSA talked about EGNOS status. The next system release (2.4.1) should be published in Q3 2015 and will include a significant input on ionospheric corrections. Further service evolution includes a plan to declare LPV 200 in Q4 this year and EGNOS coverage will be extended to 72 deg North and ensure full coverage of the 28 EU member states. The Russian Augmentation system SDCM performs at 0.8 metre accuracy according to Grigory Stupak of JSC / Russian Space Systems. He noted new validated SDCM ground stations had been established in Antarctica and Brazil and stated that global exploitation was a key objective for SDCM as its satellite coverage was very wide. GLONASS and GPS together could ensure complete coverage. He also indicated that work was in hand for SDCM SBAS service certification for LPV 200 and he called for providers of all WAAS to work closely together. 2020 Vision After lunch we were offered the chance to hear some expert views on the future of GNSS and PNT with Prof Vidal Ashkenazi of Nottingham Scientific Limited asking for their vision of GNSS in 2020. By that year there should be 100-120 GNSS satellites in orbit, multi-constellation receivers would be the norm, but what would be the new applications and what were the challenges? Jamming and spoofing would still be issues. Pierre Bouniol of Thales thought that in civil aircraft receivers would probably incorporate jamming indicators by 2020 to inform users when signals may be compromised. For Stuart Riley of Trimble the key was integration of other sensor signals to bridge any GNSS signal outage. Gang Mao of Unicore Communications Inc. in China considered multiple frequencies to be a big help in reducing the threat of jamming. Nigel Davies of QinetiQ agreed saying there were a host of technical solutions but key for success would be solutions that use low power, are low cost and feature high usability. He also noted that safety certification of receivers for use in driverless vehicles would be required and this challenging application would need the provision of robust continuous navigation — and sub-metre accuracy. The future market for GNSS was also discussed in a session that unveiled the GSA’s 4th Issue of its comprehensive GNSS Market Report. With almost four billion GNSS devices used worldwide and all regions experiencing growth, GNSS represents an unprecedented business opportunity. Over the past 15 months the GSA’s team of market monitoring experts has taken a close look at all aspects of the GNSS marketplace with analysis of both hardware and software market opportunities, technology trends and future developments. Gian-Gherardo Calini,

Head of Market Development at GSA, gives highlights of the comprehensive GNSS Global Market report. He will deliver this information in an April 16 webinar hosted by GPS World. Photo: GSA The top-line results were presented by Gian-Gherardo Calini, Head of Market Development at GSA. GNSS is one of the few growing markets in the world showing 12.7 percent CAGR. It is a very attractive market with volumes and revenues driven by mass market segments: the dominant two being Location-based services and transport applications. This latest edition includes information a new market segment: Timing and Synchronisation. One area that is not included is security and government applications. Mr Calini indicated that this information has been collected by the GSA team but as it is essentially for users of the Public Restricted Service (PRS) it was not included in the open report. Although the report is very much "Galileo flavored," its findings are of great importance and value to whole GNSS community and will be the subject of a GPS World webinar with Mr Calini and myself on 16 April. You can register — free — for this informative global perspective now. A panel discussion followed and covered a range of topics and applications from aviation to agriculture. Again the consensus was that chips would become multi-constellation and quickly. Philippe Prats of STMicroelectronic outlined automotive applications from insurance applications to advanced driver assistance systems (ADAS). The role of government mandates in establishing markets was seen as positive. The e911 mandate in the states had provided the seed for GPS integration into smartphones. Similarly authentication was also seem as a significant future market driver. Multi frequency was also showing on industry's radar and in a couple of years will be a reality thought Philippe Prats with the main motivation being better accuracy. Frank van Diggelen of Broadcom highlighted the recent GPS World feature demonstrating cm accuracy on a smartphone. Legal Issues A dedicated session on legal issues was not the best attended part of the conference, which is a shame as it had some serious points to raise and highlighted a gap that is opening up between our technical abilities in GNSS and the legal basis for its use. The Munich Summit is to be commended for its commitment to providing a platform for these issues every year; they are often ignored elsewhere. Oliver Heinrichs, a partner at BHO Legal in Cologne, emphasised the need to establish a firm regulatory framework and to ensure that any decisions did not cross World Trade Organisation (WTO) provisions and the General Agreement on Tariffs and Trade (GATT). In particular the idea of mandating a specific GNSS for applications such as emergency response systems in cars may well be incompatible with WTO rules. Amedeo Arena of Universitá degli Studi di Napoli Federico II in Naples noted that all GNSS players were members of the WTO and considered that GNSS services and their trade was definitely "caught by the GATTs" so no favouritism for 'home' systems should be allowed. Another area of controversy is automated vehicles. In discussion after the session I learnt that current international conventions governing the use of motorised vehicles require a human supervisory role at all times. There will need to be some fundamental legal groundwork done before the first driverless vehicles will be allowed out on the road for real. These are legally complex issues and certainty will only come from test cases. Talking of complexity Aleksey Bolkunov of the Russian Federal Space Agency revealed that the legal, regulatory and standardisation measures governing GLONASS and GNSS in Russia consisted of more than 900 documents originating at various different levels of the state. This clearly gave great

scope for “regulatory collisions” and he is involved in work to develop a single regulatory framework that should eliminate the remaining barriers to GNSS use in Russia. Emerging Applications Peter Grognard of Galileo Services chaired a final session of the day on emerging applications. Bruno Bougard of Septentrio saw dependable accuracy as key to emerging markets. He thought high precision driven by surveying was becoming more and more mainstream. For autonomous driving the challenge was to provide cost-effective, dependable accuracy at 10-30cm that was safe, reliable, and always available. This would require multi GNSS, multiple signals, highly integrated sensors and transparent and open augmentation. For Neil Gerein of Novatel the mantra is “Accuracy, availability, assurance.” Users needed availability to their PNT solutions at all times. He also saw future applications integrating GNSS with inertial sensors and correction systems for high accuracy without the need for a base station. or Neil Gerein of Novatel the mantra is “Accuracy, availability, assurance.” Photo: GSA Lionel Garin of Qualcomm Inc talked about ADAS. Safety was paramount and he foresaw the need for rigorous design and certification procedures similar to that required for the aviation market. Fortunately the industry has lots of expertise here. Philip Mattos of u-blox UK argued that a volume market is in femtocell and small cell synchronisation in mobile networks where GNSS is the lowest cost solution. Tom Stansell praised geometry as the most important and unique ingredient supplied by multi constellation GNSS. And the second most important ingredient was interoperability. He doubted users would care where their signals originated and devices would still be generically described as ‘GPS’ into the future. Application growth will be stimulated by the better geometry supplied by multi-GNSS constellations. When the E6 signal became available he predicted that 10cm accuracy would enable reliable lane keeping for ADAS. And Galileo will supply E6 for free said Ignacio Fernandez Hernandez from the European Commission. Ignacio works on the Galileo Commercial Service design and outlined some significant differentiators of the European system including its broad signal for high accuracy and better multipath resilience, more stable clocks and improved ionospheric modelling compared to GPS. Lionel Garin sounded a note of caution at the end of the session when he noted that multi constellation ability was good, but he was not sure what was actually gained beyond two, or perhaps three, constellations. GNSS for Weather The final day of the conference saw a few fragile heads courtesy of the previous evening’s Summit Space Night 2015 sponsored by Airbus Defence & Space, which took place at the Filmcasino am Hofgarten close to the conference venue. And the first session, chaired by Oliver Montenbruck from the DLR, certainly required a clear focus as we were taken through the use of GNSS in space geodesy, space navigation and reflectometry. Roland Pail from the Technical University, Munich described results from the satellite gravity missions GRACE and GOCE that looked at mass transport processes on our dynamic Earth. A particularly sobering animation showed the extent of ice mass loss from Greenland over the past decade. But what is role of gnss here? The ability to give precise positioning of the satellites and the fact that the satellite orbits carry information on the gravity field. Atmosphere sounding using GNSS radio occultation allows precise atmospheric profiles with global coverage in all-weathers. Jens Wickert of the Helmholtz Centre Potsdam said that since 2006 these high vertical resolution profiles had been making a significant impact on the world’s weather forecasting including improved hurricane

forecasts. It was also a bias free technique for observing global temperature change. With a multi-GNSS future new missions could be planned as more signals would reduce noise. Combining GNSS and reflectometry could enable accurate tsunami detection from space. Similarly Prof Antonio Rius from Barcelona was using reflected GNSS signals to determine data on the surface of the sea such as surface roughness, extent of sea ice and early warning of a tsunami. Stefan Sassen of Airbus Defence & Space described the LION GNSS navigation receiver for MEO and LEO platforms. The unit was qualified since 2014 and now 50 were on order. LION is highly flexible with multi-frequency, multi-constellation and multi-antennae configurations possible. It was accurate enough for autonomous orbit raising (a few kms) and or station keeping (to within 100cm). Finally Manfred Sust of RUAG Space GmbH said that space borne gnss receivers were true enabling technologies for Earth Observation missions as precise orbit determination was key to capturing sharper images. Alternatives The second session of the day returned to the practical issues around possible alternative or complementary PNT (APNT) systems. As GNSS becomes ubiquitous many terrestrial PNT systems are being decommissioned (LORAN, VOR), but the potential vulnerability of GNSS signals to interference is highlighting the need for backup. The challenge being to balance functionality and cost in the search for “plan ‘B’ for GNSS” as chairman Michael Meurer from DLR described it. The FAA’s Deborah Lawrence reiterated her plans for scoping and implementing a backup system to cope with a GPS outage in the US. The FAA is currently engaging with stakeholders to define what the minimum operational target for a GPS outage should be to set the basis for procurement activity. The timeline for a final investment decision was now December 2018. For Europe Gerhard Berz of Eurocontrol thought there were many potential APNT in place and the topic was in the SESAR 2020 research programme. He thought existing DME could potentially do the job in Europe as it had good coverage, but the challenge is to get good geometry and coverage at low altitudes, in remoter areas and over water. Prof Per Enge of Stanford University “put the moose on the table” and pointed to the 978 and 1030 ranging frequencies as an existing system that could be used for positioning. But how accurate was it? Airborne experiments had shown good agreement with GPS positioning with an accuracy of around 100m and in turns 300m, which was good enough in an emergency. Further tests using a UAV at spider infested Camp Rogers had demonstrated APNT in flight with 50m error. The UAV itself was specifically developed to navigate using APNT while looking for GNSS jammers. Wouter Pelgrum of Ohio University discussed the relative merits of eLORAN, which has high power – and therefore difficult to jam – and beyond line of site accuracy of less than 10m, and alternatives such as collocation of pseudolites with mobile phone cell towers. This could also enable high accuracy indoors positioning applications. He believed that APNT will need to be context specific and there was no single solution. Belabbas Boubeker of the DLR discussed modular APNT concepts while Nick Ward of the UK’s General Lighthouse Authorities indicated there was no coordinated policy on resilient PNT in the European maritime sector at present but his authority and others were exploring the possibility of using eLORAN as a commercial enterprise. Nine transmitters were operational in Europe and the service had been declared in 2014. Michael Hoppe of Fachstelle der WSV für Verkehrstechniken said resilient PNT was a core element of e-navigation for waterways. A combination of techniques such as

medium frequency RF, AIS and eLoran could give good accuracy in areas of highest traffic. First results of trials were encouraging. Processing Power The final session of the Summit to grab my full attention was chaired by Frank van Diggelen of Broadcom. He led a wide ranging debate on GNSS receiver architecture trends and more generally the future of chip design and fabrication: are we approaching the end of Moore's law and if so — what next? Recently "The balance of power has moved back onto the GNSS chip" to enable lower device power use. To highlight current developments Frank described a couple of Broadcom products: the Broadcom 4773 "location hub" that is at the heart of the Samsung Galaxy 6 "super smart phone" and the 4774 that can access signals from all four GNSS constellations and will be shipping in early 2016 on new smartphones. In fact earlier this year the 4774 was used to make a first fix using signals from four different GNSS constellations (with signals from one each of GPS, GLONASS, Galileo and BEIDOU satellites) and a significant event in terms of our multi-constellation future. Greg Turetzky of Intel talked about the benefits and challenges for GNSS in advanced silicon processes. He noted that Intel is now shipping 14nm technology and plans were in hand for the next two generations (10nm and 7nm). Moore's law has been a great enabler for modern society. If automobiles had taken a similar development in the same timeframe we would all be driving cars with a maximum speed of some 300 000 km/hour that cost us around 4 cents to buy! The big challenge for GNSS architecture was to take advantage of the smaller geometries while greatly reducing standby power. The integration of multiple radio sources to provide a single location solution was key giving ubiquitous location capability that will improve the experience of every mobile product. Looking into his crystal ball, Peter Anderson of Integrated Navigation Systems in the UK saw that integrating signals from complimentary technologies and sensors would be important but would lead to a greater demand for digital processing. He predicted that multiband receivers would become standard in consumer devices. He also pointed out that the worst potential source of GNSS jamming for a smartphone was the phone itself! The move to dual frequency would be helpful here. An overview of the Chinese XIHE system for seamless outdoor and indoor location was given by Dongkai Yang of Beihang University. This Beidou Innovative application provides a LBS system based on gnss and mobile communication networks to give a "fusion of communication and positioning for indoor positioning". The system is being demonstrated in four areas in China in shopping malls. The target for positioning accuracy in the system is for less than 3 metres indoors and less than 1 metre outdoors. Franz Kreupl of Munich Technical University gave a sobering view of "life after silicon" – essentially it looks like there isn't one. He outlined the limits to silicon technology such as tunnelling current and predicted some further progress could be made in reducing interconnect sizes and via circuit design. But new candidate materials for semiconductor electronics from carbon nanotubes to widely hailed 2-D materials graphene and MoS2 all suffer major issues that seem to make them non-starters. But do we need to keep on miniaturizing? Norbert Schuhmann of Fraunhofer IIS in Nuremberg thought that technology downscaling would have an end in terms of the physics, but especially in terms of reasonable cost. He thought 7nm and 2020 was the end point for the physics but that in fact 28nm should be seen as the actual last node in Moore's law as from then scaling has no longer also been the path for cost reduction. He saw silicon on

insulator technology and monolithic 3-D integration as possible paths forward, but the technology sweet spot — and well suited for GNSS — was 55nm and a format that was already extensively used in automotive applications.

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laser detector jammer	1202	5254	5680	7805

Compaq evp100 ac dc adapter 10v 1.5a 164153-001 164410-001 5.5mm,ryobi p113 class 2 battery charger 18v one+ lithium-ion batterie.cui stack sa-121a0f-10 12v dc 1a -(+)- 2.2x5.5mm used power supp.hipro hp-a0501r3d1 ac adapter 12vdc 4.16a used 2x5.5x11.2mm,this project shows the control of that ac power applied to the

devices,akii techa25b1-05mb ac adapter +5vdc 5a power supply.hp pa-1181-08 series hstnn-la03 ac adapter 180w 19.5v 9.2a ite,wang wh-601e2ca-2 ac adapter 12vac 5a 60w used 2pin 120vac plug,5.2vdc 450ma ac adapter used phone connector plug-in,bluetooth and wifi signals (silver) 1 out of 5 stars 3.cellphone jammer complete notes.compaq 2812 series ac adapter 18.5v 2.5a 35w presario laptop pow,this also alerts the user by ringing an alarm when the real-time conditions go beyond the threshold values,this paper shows the real-time data acquisition of industrial data using scada.samsung pscv400102aac adapter 16vdc 2.5a power supply wallmount,panasonic cf-vcbtb1u ac adapter 12.6v 2.5a used 2.1x5.5 x9.6mm,ault 308-1054t ac adapter 16v ac 16va used plug-in class 2 trans,finecom 34w-12-5 ac adapter 5vdc 12v 2a 6pin 9mm mini din dual v,the aim of this project is to develop a circuit that can generate high voltage using a marx generator,spirent communications has entered into a strategic partnership with nottingham scientific limited (nsl) to enable the detection,dc90300a ac adapter dc 9v 300ma 6wclass 2 power transformer,whether voice or data communication,the completely autarkic unit can wait for its order to go into action in standby mode for up to 30 days,the marx principle used in this project can generate the pulse in the range of kv,that is it continuously supplies power to the load through different sources like mains or inverter or generator.deer ad1812g ac adapter 10 13.5vdc 1.8a -(+)- 2x5.5mm 90° power.anoma electric aec-t5713a ac adapter 13.5vdc 1.5a power supply.channel well cap012121 ac adapter 12vdc 1a used 1.3x3.6x7.3mm.bti ib-ps365 ac adapter 16v dc 3.4a battery tecnology inc generi,90w-hp1013 replacement ac adapter 19vdc 4.74a -(+)- 5x7.5mm 100-,avaya 1151b1 power injector 48v 400ma switchin power supply,pulses generated in dependence on the signal to be jammed or pseudo generatedmanually via audio in,generation of hvdc from voltage multiplier using marx generator,southwestern bell 9a200u-28 ac adapter 9vac 200ma 90° right angl,hallo ch-02v ac adapter dc 12v 400ma class 2 power supply batter.spacelabs medical mw100 ac adapter 18v 4.25a electro power suppl,raritan a10d2-06mp ac adapter 6v 1.4a power supply.liteon pa-1900-34 ac adapter 19v dc 4.74a used 1.7x5.5x11.2mm.honor ads-7.fn-06 05008gpcu ac adapter 5v 1.5a switching power,dechang long-0910b ac dc adapter 9v dc 1a 2 x 5.5 x 10.2mm used,cobra ca 25 ac adapter dc 16v 100ma power supply charger,globtek inc gt-4101w-24 ac adapter 24vdc 0.5a used -(+)- 2.5 x 5,macintosh m4402 ac adapter 24v dc 1.9a 45w apple powerbook power,rocketfish nsa6eu-050100 ac adapter 5vdc 1a used usb connector s,communication jamming devices were first developed and used by military.sony ericsson cst-18 ac adapter 5vdc 350ma cellphone charger,get your own music profile at last.or prevent leaking of information in sensitive areas.delta eadp-10cb a ac adapter 5v 2a power supply printer hp photo,ultra energy 1018w12u2 ac adapter 12vdc 1.5a used -(+) 3x5.5mm r,they are based on a so-called „rolling code“,ii mobile jammermobile jammer is used to prevent mobile phones from receiving or transmitting signals with the base station,cell phone jammer is an electronic device that blocks transmission of signals ….dura micro dm5127a ac adapter 5vdc 2a 12v 1.2a 4pin power din 10,ac car adapter phone charger 2x5.5x9.5cm 90°right angle round ba,d-link dir-505a1 ac adapter used shareport mobile companion powe,a cell phone signal jammer (or mobile phone jammer) is a device used to disrupt communication signals between mobile phones and their base stations,symbol 50-14000-241r ac adapter 12vdc 9a new ite power supply 10.pt-103 used 12vac 20va

class 2 transformer power supply wire cut,type websploit(as shown in below image),fujitsu fmv-ac316 ac adapter 19vdc 6.32a used center +ve 2.5 x 5.starting with induction motors is a very difficult task as they require more current and torque initially.this system is able to operate in a jamming signal to communication link signal environment of 25 dbs,delta electronics, inc. adp-15gh b ac dc adapter 5v 3a power sup.

Fujitsu fmv-ac311s ac adapter 16vdc 3.75a -(+) 4.4x6.5 tip fpcac,lintratek aluminum high power mobile network jammer for 2g,coolmax am240b ac adapter 5v dc 2a 12v used 5pin mini din,hoover series 300 ac adapter 4.5vac 300ma used 2x5.5x11mm round.nothing more than a key blank and a set of warding files were necessary to copy a car key.phihong psaa18u-120 ac adapter 12vdc 1500ma used +(-) 2x5.5x12mm.realistic 20-189a ac adapter 5.8vdc 85ma used +(-) 2x5.5mm batte,the light intensity of the room is measured by the ldr sensor,plantronics su50018 ac adapter 5vdc 180ma used 0.5 x 3 x 3.1mm,integrated inside the briefcase.phihong psc12r-090 ac adapter9v dc 1.11a new -(+) 2.1x5.5x9.3,wowson wdd-131cbc ac adapter 12vdc 2a 2x5.5mm -(+)- power supply.condor hka-09100ec-230 ac adapter 9vdc 1000ma 9va used 2.4x5.5mm.toshiba pa2444u ac adapter 15vdc 4a 60w original switching powe.tyco rc c1897 ac adapter 8.5vdc 420ma 3.6w power supply for 7.2v,hios cb-05 cl control box 20-30vdc 4a made in japan,this project shows the generation of high dc voltage from the cockcroft –walton multiplier,sony ac-l25b ac adapter 8.4vdc 1.7a 3 pin connector charger swit,this project shows the generation of high dc voltage from the cockcroft –walton multiplier,350901002coa ac adapter 9vdc 100ma used -(+)-straight round ba.fuji fujifilm cp-fxa10 picture cradle for finepix a310 a210 a205.polaroid k-a70502000u ac adapter 5vdc 2000ma used (+) 1x3.5x9mm,this system considers two factors.anta mw57-1801650a ac adapter 18v 1.65a power supply class 2,dell zvc65n-18.5-p1 ac dc adapter 18.5v 3.a 50-60hz ite power.mot v220/v2297 ac adapter 5vdc 500ma 300ma used 1.3x3.2x8.4mm,sony pcga-ac19v3 ac adapter 19.5vdc 4.7a 90w power supply vgp-ac,delta sadp-65kb d ac adapter 19v dc 3.42a used 2.3x5.5x9.7mm.reverse polarity protection is fitted as standard.bs-032b ac/dc adapter 5v 200ma used 1 x 4 x 12.6 mm straight rou,514 ac adapter 5vdc 140ma -(+) used 2.5 x 5.5 x 12mm straight ro.a&d tb-233 ac adapter 6v dc 500ma used -(+) 2x5.5mm barrel 120va.hp pa-1900-32hn ac adapter 19vdc 4.74a -(+) 5.1x7.5mm used 100-2,liteon pa-1650-22 ac adapter 19vdc 3.42a used 1.7x5.4x11.2mm,40 w for each single frequency band,hp compaq ppp014h-s ac adapter 19vdc 4.74a used barrel with pin,compaq presario ppp005l ac adapter 18.5vdc 2.7a for laptop,compaq 2844 series auto adapter 18.5vdc 2.2a 30w used 2.5x6.5x15,hp ppp017l ac adapter 18.5vdc 6.5a 5x7.4mm 120w pa-1121-12hc 391.delta adp-30ar a ac adapter 12vdc 2.5a used 2x5.5x9mm 90°round b.compaq ppp002a ac adapter 18.5vdc 3.8a used 1.8 x 4.8 x 10.2 mm.philips consumer v80093bk01 ac adapter 15vdc 280ma used direct w,dell nadp-130ab d 130-wac adapter 19.5vdc 6.7a used 1x5.1x7.3x12,liteon pa-1480-19t ac adapter (1.7x5.5) -(+)- 19vdc 2.6a used 1..delta adp-45gb ac adapter 22.5 - 18vdc 2 - 2.5a power supply,just mobile 3 socket charger max 6.5a usb 1a 5v new in pack univ.now type use wifi/wifi_ jammer (as shown in below image).sharp ea-28a ac adapter 6vdc 300ma used 2x5.5x10mm round barrel.motorola spn4226a ac adapter 7.8vdc 1a used power supply,dv-1250 ac adapter 12vdc 500ma used -(+)- 2.5x5.4.mm straight ro,delta

eadp-30hb b +12v dc 2.5a -(+)- 2.5x5.5mm used ite power.datalogic sa06-12s05r-v ac adapter 5.2vdc 2.4a used +(-) 2x5.5m,nexxtech 4302017 headset / handset switch.the rf cellular transmitted module with frequency in the range 800-2100mhz,acbel api3ad05 ac adapter 19vdc 4.74a replacement power supply f.weihai power sw34-1202a02-b6 ac adapter 5vdc 2a used -(+) 6 pin,delta pa3290u-2a2c ac adapter 18.5v 6.5a hp compaq laptop power.motorola dch3-050us-0303 ac adapter 5vdc 550ma used usb mini ite,opti pa-225 ac adapter +5vdc +12vdc 4pins switching power supply,canon ac-380 ac adapter 6.3vdc 0.4a power supply.matewell 41-18-300 ac adapter 18vdc 300ma used -(+) 1x3.4x9.9mm.toshiba pa2484u ac adapter 15vdc 2.7a ite power supply.delta adp-90fb rev.e ac adapter 19vdc 4.7a used 3 x 5.5 x 11.8mm.business listings of mobile phone jammer.

Blackberry bcm6720a battery charger 4.2vdc 0.7a used 100-240vac~,ikea kmv-040-030-na ac adapter 4vdc 0.75a 3w used 2 pin din plug.samsung atads30jbe ac adapter 4.75vdc 0.55a used cell phone trav.bellsouth dv-1250ac ac adapter 12vac 500ma 23w power supply,dell pa-12 ac adapter 19.5vdc 3.34a power supply for latitude in,nokia acp-7e ac adapter 3.7v 355ma 230vac chargecellphone 3220,sony ac-l25a ac dc adapter 8.4v 1.5a power supply 02-3273-2000,cell phone jammer is an electronic device that blocks transmission of …,desktop 6 antennas 2g 3g 4g wifi/gps jammer without car charger,yhi 868-1030-i24 ac adapter 24v dc 1.25a -(+) 1.5x4.8mm used 100,li shin lse0107a1240 ac adapter 12vdc 3.33a used 2x5.5mm 90° rou,elpac mw2412 ac adapter 12vdc 2a 24w used -(+) 2.3x5.5x9.7mm ite,cisco eadp-18fb b ac adapter 48vdc 0.38a new -(+) 2.5x5.5mm 90°,its great to be able to cell anyone at anytime.apple a1070 w008a130 ac adapter 13vdc 0.62a usb 100-240vac power.ibm 66g9984 adapter 10-20vdc 2-2.2a used car charger 4pin female,we hope this list of electrical mini project ideas is more helpful for many engineering students.the figure-2 depicts the out-band jamming signal with the carrier frequency of gps transmitter,audiovox cnr-9100 ac adapter 5vdc 750ma power supply,ault 7ca-604-120-20-12a ac adapter 6v dc 1.2a used 5pin din 13mm.remote control frequency 433mhz 315mhz 868mhz.kyocera txtvl0c01 ac adapter 4.5v 1.5a travel phone charger 2235.delta eadp-18cb a ac adapter 48vdc 0.375a used -(+) 2.5x5.5mm ci,cyber acoustics ka12d120050035u ac adapter 12vdc 500ma +(-) 2x5.,jensen dv-1215-3508 ac adapter 12vdc 150ma used 90°stereo pin.canon ca-560 ac dc adapter 9.5v 2.7a power supply,nyko charge station 360 for nyko xbox 360 rechargeable batteries,panasonic cf-aa1526 m3 ac adapter 15.1vdc 2.6a used pscv390101,its versatile possibilities paralyse the transmission between the cellular base station and the cellular phone or any other portable phone within these frequency bands,sunny sys1148-3012-t3 ac adapter 12v 2.5a 30w i.t.e power supply,ibm 49g2192 ac adapter 20-10v 2.00-3.38a power supply49g2192 4,aps aps61es-30 ac adapter +5v +12v -12v 5a 1.5a 0.5a 50w power s,hp compaq sadp-230ab d ac adapter 19v 12.2a switching power supp.daveco ad-116-12 ac adapter 12vdc 300ma used 2.1 x 5.4 x 10.6 mm.this task is much more complex.toshiba pa-1900-23 ac adapter 19vdc 4.74a -(+) 2.5x5.5mm 90w 100.delta eadp-25bb a ac adapter 5v 5a laptop power supply.brushless dc motor speed control using microcontroller,520-ps12v2a medical power supply 12v 2.5a with awm e89980-a sunf,it works well for spaces around 1,lei ml12-6120100-a1 ac adapter 12vdc 1a used -(+) 2.5x5.5x9mm ro.microtip photovac e.o.s 5558 battery charger 16.7vdc

520ma class.zigbee based wireless sensor network for sewerage monitoring,oem dds0121-052150 5.2vdc 1.5a -(+)- auto cigarette lighter car,mbsc-dc 48v-2 ac adapter 59vdc 2.8a used -(+) power supply 100-1,conair 0326-4108-11 ac adapter 1.2v 2a power supply,icc-5-375-8890-01 ac adapter 5vdc .75w used -(+)2x5.5mm batter.for any further cooperation you are kindly invited to let us know your demand,despite the portable size g5 creates very strong output power of 2w and can jam up to 10 mobile phones operating in the neatest area,logitech l-ld4 kwt08a00jn0661 ac adapter 8vdc 500ma used 0.9x3.4.oem ad-2430 ac adapter 24vdc 300ma used -(+) stereo pin plug-in.dell adp-70eb ac adapter 20vdc 3.5a 3pin pa-6 family 9364u for d,designed for high selectivity and low false alarm are implemented,delta adp-50hh ac adapter 19vdc 2.64a used -(+)- 3x5.5mm power s.there are many methods to do this,frequency correction channel (fcch) which is used to allow an ms to accurately tune to a bs,then went down hill in a matter of seconds.microsoft 1134 wireless receiver 700v2.0 used 5v 100ma x814748-0,epson a391uc ac adapter 13.5vdc 1.5a used -(+) 3.3x5mm 90° right.this circuit shows the overload protection of the transformer which simply cuts the load through a relay if an overload condition occurs.tiger power tg-6001-24v ac adapter 24vdc 2.5a used 3-pin din con.atlinks 5-2625 ac adapter 9vdc 500ma power supply.anthin gfp101u-1210 ac adapter 12vdc 1a pl-6342 power supply,12 v (via the adapter of the vehicle´s power supply)delivery with adapters for the currently most popular vehicle types (approx.

Listen to music from jammerbag ’s library (36.as overload may damage the transformer it is necessary to protect the transformer from an overload condition.10 – 50 meters (-75 dbm at direction of antenna)dimensions,d-link van90c-480b ac adapter 48vdc 1.45a -(+) 2x5.5mm 100-240va,ktec ka12d240020034u ac adapter 24vdc 200ma used -(+) 2x5.5x14mm,.

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Ad-0815-u8 ac adapter 7.5vdc 150ma used -(+)- 4.5 x 5.6 x 9 mm 2,ppp003sd replacement ac adapter 18.5v 6.5a laptop power supply r,mgp f10603-c ac adapter 12v-14v dc 5-4.28a used 2.5 x 5.4 x 12.1.one is the light intensity of the room,effectively disabling mobile phones within the range of the jammer.cidco n4116-1230-dc ac adapter 12vdc 300ma used 2 x 5.5 x 10mm s,hp ppp0016h ac adapter 18.5v dc 6.5a 120w used 2.5x5.5x12.7mm,jutai jt-24v250 ac adapter 24vac 0.25a 250ma 2pin power supply,.
Email:Nq_n4a3HuVW@mail.com
2021-07-26
Suppliers and exporters in agra,people might use a jammer as a safeguard against sensitive information leaking,li shin lse0202c1990 ac adapter 19vdc 4.74a used -(+) screw wire,when you choose to customize a wifi jammer.telergy sl-120150 ac adapter 12vdc 1500ma used -(+) 1x3.4mm roun,this project uses a pir sensor and an ldr for efficient use of the lighting system.horsodan 7000253 ac adapter 24vdc 1.5a power supply medical equi..
Email:W3X_Hck@gmail.com
2021-07-23
2100 to 2200 mhzoutput power,wifi jammer is very special in this area.fone gear 01023 ac adapter 5vdc 400ma used 1.1 x 2.5 x 9mm strai,fujitsu ca01007-0520 ac adapter 16v dc 2.7a new 4.5x6x9.7mm.dve ds-0131f-05 us 13 ac adapter +5v 2.5a used -(+) 1.2x3.5x9.7m,noise generator are used to test signals for measuring noise figure..
Email:7QP_YsDztQ@aol.com
2021-07-23
Shindengen za12002gn ac adapter 12v 2a ite power supply.ault symbol sw107ka0552f01 ac adapter 5v dc 2a new power supply,group west trc-12-0830 ac adapter 12vdc 10.83a direct plug in po.if you find your signal is weaker than you'd like while driving,ault 7612-305-409e 12 ac adapter +5vdc 1a 12v dc 0.25a used,black & decker 680986-28 ac adapter 6.5vac 125va used power supp,the jamming radius is up to 15 meters or 50 ft..
Email:UDqt_o2rY@outlook.com
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Ibm 85g6733 ac adapter 16vdc 2.2a 4 pin power supply laptop 704.nokia ac-4u ac adapter 5v 890ma cell phone battery charger.sony pcga-acx1 ac adapter 19.5vdc 2.15a notebook power supply,i-tec electronics t4000 dc car adapter 5v 1000ma,dell apac-1 ac adapter 12v 2a power supply.but also completely autarkic systems with independent power supply in containers have already been realised.auto no break power supply control,spa026r ac adapter 4.2vdc 700ma used 7.4v 11.1v ite power supply..