Before the UNITED STATES COPYRIGHT ROYALTY JUDGES THE LIBRARY OF CONGRESS Washington, D.C.

In the Matter of	
DETERMINATION OF RATES AND TERMS FOR DIGITAL PERFORMANCE IN SOUND RECORDINGS AND EPHEMERAL RECORDINGS (WEB IV)	Docket No. 14-CRB-0001-WR

WRITTEN DIRECT STATEMENT OF SIRIUS XM RADIO INC.

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FOR DIGITAL PERFORMANCE IN SOUND)	
RECORDINGS AND EPHEMERAL)	
RECORDINGS (WEB IV))	
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INTRODUCTORY MEMORANDUM TO THE WRITTEN DIRECT STATEMENT OF SIRIUS XM RADIO INC.

Sirius XM Radio Inc. ("Sirius XM" or "the Company") hereby submits its written direct statement, pursuant to 37 C.F.R. § 351.4 and the Judges' Order Establishing Revised Case Schedules, dated August 29, 2014. Sirius provides, among other services, a subscription-based Internet radio service and utilizes the Section 112 and 114 licenses to make ephemeral copies and digital performances of sound recordings on that service.

ROYALTY RATE REQUEST FOR 2016-2020 LICENSE PERIOD

Sirius XM requests that the Copyright Royalty Judges set the royalty rate for the public performance of sound recordings pursuant to 17 U.S.C. § 114(d)(2), and the making of any number of ephemeral phonorecords to facilitate such performances pursuant to 17 U.S.C. § 112(e), at .16 cents per performance. The fee for ephemeral phonorecords shall be included within that rate, and Sirius XM takes no position at this time as to what, if any, percentage of the Section 114 royalty should be deemed attributed to the Section 112 ephemeral license. Sirius XM proposes that, other than the royalty rate, the terms currently applicable to commercial

webcasters be retained in their current form.

SUMMARY OF TESTIMONY

Sirius XM is presenting written direct testimony from one witness, David J. Frear. Mr. Frear is the Chief Financial Officer of Sirius XM having held that position since 2003 (with Sirius Satellite Radio Inc. ("Sirius") before the merger of Sirius and XM Satellite Radio Holdings, Inc. ("XM")). Mr. Frear explains the unique nature of Sirius XM's satellite radio business, the ancillary nature of its Internet radio business, the extenuating circumstances that surrounded the settlement agreement reached in 2009 with SoundExchange under the Webcaster Settlement Act ("WSA"), and why those circumstances resulted in an above fair market value royalty rate being reached in the negotiations.

Mr. Frear's testimony describes how Sirius XM determined that it needed compelling non-music programming that consumers could not obtain anywhere else in order to support its subscription-based revenue model. To achieve this goal, Sirius XM has made major investments in non-music content including major sports such as the NFL and Major League Baseball as well as celebrity programming from personalities such as Howard Stern. Given that music is widely available from a number of sources, this unique package of non-music content is extremely important in differentiating Sirius XM and driving consumer demand.

Mr. Frear's testimony also describes the business model of the Company's Internet radio service. The Sirius XM Internet radio service is a subscription-based service and is not predominantly supported through advertising like some other webcasters. The Internet radio service only accounted for \(\bigcup_{\pi}\)% of Sirius XM's total revenue last year and its subscriber base is a fraction of the satellite radio subscriber base.

Mr. Frear's testimony explains why the settlement agreement reached in 2009 with SoundExchange under the Webcaster Settlement Agreement ("SXM WSA Settlement Agreement") resulted in an above fair market value royalty rate. He testifies that the massive increase in rates from the Web II proceeding from .07 cents per performance to .18 cents per performance caused Sirius XM to drop all free streaming, resulting in a ____% drop in listening hours and a resulting decrease in royalty payments.

Three primary factors caused the SXM WSA Settlement Agreement rates to be above market: a) the extreme financial distress experienced by Sirius XM, including a brush with bankruptcy, that continued during the negotiation; b) the litigation costs saved by entering into a settlement agreement and not pursuing a rate determination outweighed the potential savings to be gained from litigation because of the relatively small size of the revenues from the Internet radio service at that time; and c) SoundExchange had incentive to hold out for an above market rate because it had to consider the precedential effect of the SXM WSA Settlement Agreement on future rate proceedings. The combined pressure of these three factors made it reasonable for Sirius XM to accept an above market rate at that time.

Mr. Frear's testimony also presents the Sirius XM rate proposal and describes the basis for the rate proposal. The rate proposal, as explained above, is .16 cents per performance. Mr. Frear testifies that a recurring problem for licensed services in these proceedings is a lack of access to potentially comparable marketplace benchmarks prior to discovery. With that in mind, Sirius XM uses the starting point of the SXM WSA Settlement Agreement as the upper bound of a zone of reasonableness. The escalating rates of the Agreement are not within the zone of reasonableness because of their arbitrary nature and the circumstances surrounding the negotiation of the Agreement. The rate set for the prior rate period in the *Web I* proceeding, .07

PUBLIC VERSION

cents per performance, sets the lower bound of the zone of reasonableness.

Dated: October 7, 2014

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Before the UNITED STATES COPYRIGHT ROYALTY JUDGES THE LIBRARY OF CONGRESS Washington, D.C.

In the Matter of)	
DETERMINATION OF RATES AND TERMS FOR DIGITAL PERFORMANCE IN SOUND RECORDINGS AND EPHEMERAL)	Docket No. 14-CRB-0001-WR
RECORDINGS (WEB IV))	

WRITTEN DIRECT TESTIMONY OF DAVID J. FREAR

(On behalf of Sirius XM Radio Inc.)

INTRODUCTION

- 1. My name is David J. Frear. I am Executive Vice President and Chief Financial Officer of Sirius XM Radio Inc. ("Sirius XM" or the "Company"). Prior to the merger of a subsidiary of Sirius Satellite Radio Inc. ("Sirius") and XM Satellite Radio Holdings, Inc. ("XM"), I served as Executive Vice President and Chief Financial Officer of Sirius, which I joined in 2003. I hold a Master of Business Administration degree from University of Michigan Graduate School of Business Administration as well as a Bachelor of Arts degree from University of Michigan.
- 2. In my current position, I am responsible for overseeing Sirius XM's finance, accounting, treasury, investor relations, information technology and satellite development operations.
- 3. I testified on behalf of Sirius XM before the Copyright Royalty Judges in proceedings to set rates and terms for the digital performance of sound recordings and the making of ephemeral recordings by preexisting subscription services and preexisting satellite

digital audio radio services under the statutory licenses set forth in Sections 112 and 114 of the Copyright Act for the 2007 - 2012 period ("Satellite I") and the 2013 - 2017 period ("Satellite II").

4. My testimony in *Satellite I* covered, among other topics, the risks of the satellite radio business, the start-up and ongoing costs incurred by Sirius in running its business, as well as how Sirius generated revenues.¹ My testimony in *Satellite II* covered, among other topics, Sirius XM's financial health, the negative impact that an increase in the sound recording royalty rate beyond the rate applicable for 2012 would have on Sirius XM, and Sirius XM's efforts to procure licenses in direct dealings with individual record labels that would encompass the rights for which rates were set in the *Satellite II* proceeding.

SIRIUS XM'S BUSINESS

- 5. Sirius XM is unique. Sirius XM built from scratch an audio entertainment service rich in content, along with the hardware (i.e., receivers) necessary to access that service and the satellite network that enables it to be seamlessly delivered. Sirius XM broadcasts music, sports, entertainment, comedy, talk, news, traffic and weather channels, as well as infotainment services, in the United States on a subscription fee basis through its two proprietary satellite radio systems.²
- 6. The Company has invested billions of dollars to date in creating and supporting this service.

¹ Sirius XM designated my testimony in Satellite I for inclusion in the Satellite II proceeding.

² The Company currently owns a fleet of ten orbiting satellites, five in the Sirius system (FM-1, FM-2, FM-3, FM-4 and FM-6) and five in the XM system (XM-1, XM-2, XM-3, XM-4 and XM-5). Four of these satellites are currently used as spares, two of which are expected to be deorbited in 2014 as they have reached the end of their useful lives.

- 7. Today, Sirius XM is the world's largest radio broadcaster measured by revenue and currently has over 26 million subscribers. Specifically, at the end of the second quarter of 2014, Sirius XM's total paid subscriber base reached a record 26.3 million, up 5% from a year earlier. Self-pay net subscriber additions were 379,711, and the self-pay subscriber base reached a record high of 21.6 million, up 7% from the second quarter of 2013. Paid and unpaid trials combined to produce a total trial funnel of 7.3 million at the end of the second quarter of 2014, the largest in the Company's history.
- 8. Sirius XM's primary source of revenue is subscription fees. The Company offers discounts for longer term prepaid subscription plans as well as discounts for multiple subscriptions. It also derives revenue from activation and other fees, the sale of advertising on select non-music channels, the direct sale of satellite radios and accessories, and other ancillary services, such as weather, traffic, data and Backseat TV services.
- 9. Sirius XM originally aimed at becoming the world's best music service, but quickly discovered that the ubiquitous availability of music especially for free on terrestrial radio required a new business strategy. The Company realized that to be successful, it needed not only an outstanding music product, but also compelling non-music programming that, in many cases, consumers could not get anywhere else. Given the increasingly competitive market in which Sirius XM operates, this need remains compelling today.
- 10. Sirius XM continues to make major investments in music programming, including in quality on-air talent and expert music programmers. The Company's music offerings feature unique music catalogs and channels dedicated to particular genres of music that, due to their rather narrow appeal, might not be available on other services. This breadth and depth of music offerings has a significant promotional effect on music sales. In fact, the Company regularly

sees evidence of a direct correlation between the performances of an artist's music on its services and a spike in that artist's record sales. This phenomenon has been explicitly recognized by recording artists and their representatives.

- 11. Sirius XM's current commercial-free music offerings, which are available on both Sirius and XM channels, are fully outlined on the programming grids attached hereto as **Exhibit**A.
- 12. As important as music is to the Company's business, Sirius XM's non-music content is what truly distinguishes the service from its competitors and allows the Company to compete vigorously with new market entrants. Sirius XM offers an impressive array of exclusive content that spans virtually all genres and interests, including programming featuring such personalities and brands as Howard Stern, Oprah Winfrey, Joel Osteen, Dr. Laura, Michael Smerconish, Jamie Foxx, Bob Edwards, Coach K, John Madden, Chris "Mad Dog" Russo, Cristina Saralegui, Comedy Central, Entertainment Weekly, TODAY Show Radio and many others. Sirius XM also broadcasts the audio feed from several television channels such as Fox, CNN, and CNBC.
- Today, Sirius XM has over 30 sports channels, and is the ultimate destination for sports fans, offering listeners sports talk (including fantasy sports) and live play-by-play from the NFL, Major League Baseball, NASCAR, NBA, NHL, PGA TOUR, IZOD IndyCar Series, FORMULA 1, soccer, college sports, and more. These channels are critical to subscriber acquisition and retention because of the exclusive programming that is not available elsewhere. Sirius XM also has over 80 other non-music channels, which offer a variety of third-party and original news, talk, entertainment, comedy, family, health, religion, and traffic and weather programming and information.

- 14. Sirius XM's exclusive non-music programming can be found only on Sirius XM. This exclusivity is critically important to its subscribers and is what attracts new subscribers. Exclusive programming is more valuable to Sirius XM than non-exclusive programming such as music, which is ubiquitous and often available to consumers for free. If a consumer can only obtain desired programming from one outlet, then the consumer is more likely to pay to receive that programming and other programming from that outlet. Further, advertisers trying to reach that consumer are likely to pay more to advertise on that platform in connection with that programming.
- 15. With this exclusive non-music content comes many additional "brand" benefits that Sirius XM receives from its myriad high-profile non-music providers like Howard Stern, the NFL and MLB that go beyond attracting and retaining subscribers: benefits like advertising and promotional advantages, media exposure, and credibility in the eyes of consumers. This is particularly true of entertainment options like the NFL and MLB, which cannot be easily replicated by competitors.
- 16. Sirius XM's non-music arrangements provide other benefits in addition to actual programming content. These additional benefits make the non-music content more valuable than a mere music copyright license that only gives Sirius XM sound recording performance rights as one of several inputs necessary to create compelling music programming. For example, the Company's agreements with the NFL and NASCAR include the rights to broadcast live game and race feeds, and pre- and post-game and race shows. Similarly, Sirius XM's deal with Howard Stern does not simply afford the right to use that celebrity's name or put preexisting content from that celebrity on the air. That agreement, and similar agreements, also include the creation of the programming content to be broadcast on branded channels.

- 17. In contrast, the sound recording performance right does not, in itself, provide the programming content featured on Sirius XM's music channels. It merely provides one input to that programming. What makes Sirius XM's music channels compelling and differentiates Sirius XM from other music services is the quality of the programming of the channels, i.e., the selection of which of the millions of licensed tracks to actually play on a given channel, as well as the hosts and other on-air personalities who provide commentary and make connections with the listeners in-between songs.
- Given that music is widely available from a variety of sources other than satellite 18. radio (although not presented as powerfully or with the expertise and focus Sirius XM adds to it), it is the Company's non-music content – particularly the exclusive non-music content – that drives subscriptions and prevents defections. An illustration that leads me to this conclusion is that Sirius XM has approximately 22 million subscribers most of whom pay over \$100 a year for its content with 65 million satellite-enabled vehicles. Pandora, the largest non-interactive webcaster in the market, has only approximately 3 million paying subscribers on the approximately 150 million smartphones in the United States. The price of music-only webcasting services is much lower with Pandora, for example, charging either \$4.00 or \$5.00 per month for a commercial-free subscription. For Sirius XM to attract vastly more subscribers at a higher price point, the subscribers must be valuing the non-music content they cannot obtain through other sources. Differentiating Sirius XM's service, therefore, is critical to supporting the Company's subscription model. Given the dramatically increased availability of streamed music to compete with Sirius XM in the vehicle and on other platforms, this unique package of nonmusic content - both exclusive and from third-parties - has taken on even more importance as a differentiator and selling point of the Sirius XM service.

19. Sirius XM's current non-music offerings are outlined on the programming grids attached hereto as **Exhibit A**. For convenience, they are summarized as follows:³

News/Public Radio Programming (13 XM channels, 11 Sirius channels) – CNBC,

Bloomberg Radio, FOX News Channel, FOX Business, CNN, HLN, MSNBC, BBC World

Service, Sirius XM Public Radio, NPR Now, CBC Radio One (available on both services),

PRX Public Radio, C-Span Radio (XM only);

Political Programming (5 XM and Sirius channels) – *POTUS Politics, FOX News Talk Radio, Sirius XM Patriot, Sirius XM Urban View, Sirius XM Progress* (available on both services);

Entertainment Programming (12 XM and Sirius channels) — Howard Stern (Howard 100 and Howard 101), Oprah Radio, Indie; Entertainment Radio, OutQ, TODAY Radio, Sirius XM Stars, Business Radio, Joel Osteen Radio, Sirius XM Talk, Road Dog Trucking (available on both);

Family & Health (3 XM and Sirius channels) – *Rural Radio, Doctor Radio, Radio Classics* (available on both services);

Sports Programming (13 regular XM channels, 12 regular Sirius channels, plus numerous play-by-play channels) – ESPN Radio, ESPN Xtra, Mad Dog Radio, Sirius XM NBA, Sirius XM Fantasy Sports Radio, NFL Radio, NASCAR Talk, MLB Radio, NHL Radio, The PGA TOUR Radio, Sirius XM College Sports Nation, Sirius XM Sports Zone, Sirius XM FC, Sports Play-by-Play (Sirius XM provides listeners with live sports play-by-play from: NFL, NHL, NBA, Soccer, Horse Racing, NASCAR, IndyCar, College

³ For completeness, the list includes the Canadian-produced channels, which are available to U.S. subscribers. The Canadian-produced channels are not, however, available on the Company's Internet radio service.

Sports, PGA TOUR and MLB) (available on both services), SEC, ACC, B1G; PAC-12; Big 12 Conference; Verizon IndyCar Radio (XM only);

Religious Channels (3 Sirius channels, 2 XM channels) – The Catholic Channel and Family Talk (available on both services), EWTN Radio (Global Catholic Radio Network) (Sirius only);

Comedy Channels (6 XM and Sirius channels) – Comedy Central Radio, Laugh USA,

Blue Collar Radio, The Foxxhole, Raw Dog Comedy, Canada Laughs (available on both services);

Kids (1 XM and Sirius channel) – *Kids Place Live*;

Traffic and Weather Channels (10 Sirius and XM channels) – 9 traffic channels covering 22 metropolitan areas plus one Canadian weather channel;

Latin Channels (7 XM channels, 6 Sirius channels) – Cristina Radio, ¡Inspirate!, CNN En Español, RadioFórmula México, ESPN Deportes, Bein Sports (available on both services), MLB Radio En Español (XM only); and

"More" Channels (6 XM channels, 5 Sirius channels) – BYU Radio, H.U.R. Voices, HBCU (available on both services), Korea Today Radio Network (XM Only).

SIRIUS XM'S INTERNET RADIO SERVICE

- 20. Although Sirius XM's primary business is broadcasting on a subscription fee basis over its two proprietary satellite systems, it also provides a simulcast over the Internet on a subscription fee basis. Sirius XM's Internet radio strategy has developed and changed over time.
- 21. From its inception until 2006, Sirius and XM did not charge a separate subscription fee or otherwise attempt to monetize its Internet radio offering: the companies offered free streaming of a subset of its satellite radio channels as part of its subscriptions.

- 22. Beginning in September 2006, Sirius started charging "linked" Internet radio subscribers (those who already were paying for a satellite radio subscription) \$2.99 per month to add a higher-bandwidth version of its Internet radio product but continued to provide free low-bandwidth Internet radio for its satellite subscribers. Sirius also charged "standalone" Internet radio subscribers (those without a satellite subscription) the (then) full satellite radio subscription fee of \$12.95 per month.
- 23. In March 2009, Sirius' low bandwidth service was eliminated, except for certain legacy subscribers, and the subscription charges for the offering were standardized across the Sirius and XM platforms.
- 24. Currently, a standalone subscription to Sirius XM Internet radio is priced at \$14.99 a month (which is the same price as a basic satellite radio subscription), or \$4.00 a month when purchased as a complement to a Sirius XM satellite radio subscription (such subscriptions range from \$9.99 a month to \$14.99 a month depending on the package selected) or included in the All Access subscription package for \$18.99 a month. Discounts are available for prepaying for an annual or longer period.
- 25. Given the various free options in the market,⁴ these monthly charges have the effect of keeping the Sirius XM subscriber count low in comparison to the number of its satellite subscribers. Although it has over 26 million subscribers to its satellite radio service, Sirius XM's Internet radio service has only million self-pay subscribers as of March 2014.⁵

⁴ For example, terrestrial radio has approximately 200 million listeners in the U.S. and Pandora has 76 million active listeners on its free, advertising-supported service.

⁵ This number excludes promotional trials of limited duration and consists of standalone subscribers, linked subscriptions to a satellite radio service account and All Access subscribers who receive Internet radio service access by virtue of subscribing to all Sirius XM's premium content.

- 26. Though some non-music channels contribute relatively small amounts of advertising revenue (in comparison to Sirius XM's subscription revenues), the advertising is sold on an undifferentiated basis, covering both the satellite and Internet radio services (because the Internet radio service in most cases merely simulcasts the satellite feed). This advertising is predominantly sold to reach the much larger satellite radio audience rather than the much smaller Internet radio audience. Sirius XM does not have a separate advertising opportunity for its Internet radio service (as other webcasters do) and the Sirius XM Internet radio service revenue model is not primarily advertising based.
- 27. Subscribers can access the Sirius XM Internet radio service on a variety of devices including computers, smartphones, tablet computers, and certain types of Internet-connected audio and video equipment. The Internet service is primarily a simulcast of Sirius XM's satellite service but a small number of additional channels not broadcast over the satellite service are available. These channels consist of additional music, news, and sports channels as well as Sirius XM Latino, a collection of dedicated Spanish language channels. The usage of these channels, however, is relatively small.
- 28. The Sirius XM Internet radio service also includes two innovative products offered at no extra charge to Internet radio subscribers. The first is Sirius XM On Demand, which allows subscribers to choose favorite episodes from a catalog of thousands of hours of exclusive Sirius XM shows, specials, series, live events and more. The On Demand offerings consist predominately of non-music content. The second is My Sirius XM, which allows subscribers to personalize a select group of music and comedy channels to create a more tailored, yet still non-interactive, listening experience. Subscribers can adjust characteristics like library depth, familiarity, music style, tempo, region, and other channel-specific attributes on seventy-

two music channels and three comedy channels to customize their listening experience. Usage of these two products has been relatively small in comparison to the simulcast channels. In terms of listening-hours, the Internet radio simulcast comprises approximately \(\bigcup_{\pi} \)% of the Company's subscribers' Internet radio usage, with Sirius XM On Demand and My Sirius XM listening, together, comprising the other \(\bigcup_{\pi} \)%.

- 29. The Sirius XM Internet radio service is a minor part of Sirius XM's overall business both on a subscriber and revenue basis. In fiscal year 2013, self-pay subscription revenue (i.e, excluding promotional trial subscriptions that include access to the Internet radio service) attributable to the Internet radio service accounted for only 60 of Sirius XM's total revenue.
- total subscriber base. Of Sirius XM's 26.3 million subscribers at the end of the first quarter of 2014, only approximately had standalone Internet radio subscriptions and approximately had add-on subscriptions linked to their satellite radio service. An additional million self-pay subscribers had access to Sirius XM's Internet radio service by virtue of their purchase of an All Access subscription that allows access to virtually all of Sirius XM's programming and platforms. Although Sirius XM's Internet radio is bundled with the Company's All Access package, demand for the All Access subscription is driven by non-music content such as Howard Stern, Oprah Radio, every NFL game, every NASCAR race, up-to-the minute traffic and weather updates for twenty-two cities along with other premium content. Of all these self-pay Internet radio service subscribers (standalone, linked and All Access), only % log onto the Internet radio service in a given month (March 2014 used for illustration).

- 31. As of December 31, 2013, the mix of usage for Internet radio subscribers for that year, based upon listening time, was \(\) \(\) music and \(\) \(\) non-music (talk). This ratio does not necessarily reflect the relative value of Sirius XM's non-music programming. Consumer studies consistently indicate that one of the top reasons Sirius XM subscribers give for their willingness to pay for the Company's Internet radio service is the exclusive content that is not available from any other webcasting service.
- 32. In many respects, Sirius XM's Internet radio service is ancillary to the Company's satellite radio service. Originally, the Internet radio service was offered as a way to "test drive" or sample the satellite service at home. This was an element of the Company's distribution and marketing strategy at a time in the Company's development when most automobiles were not equipped with satellite receivers. Today, there are likely some Sirius XM subscribers who still want to test drive the service before investing in a radio receiver if they need to buy one. The Company believes that other subscribers use the Sirius XM Internet radio service to "time shift" or complement their satellite radio listening usually done in their automobile. Whatever the reason, the subscribers' demand for the Sirius XM Internet radio service is heavily influenced by the existence of the satellite radio service.

CIRCUMSTANCES SURROUNDING THE NEGOTIATION OF THE 2009 SIRIUS XM WSA SETTLEMENT AGREEMENT

33. The rates currently paid by Sirius XM for its Internet radio service are the product of a settlement agreement between Sirius XM and SoundExchange pursuant to the Webcaster Settlement Act (the "SXM WSA Settlement Agreement"). In order to consider those rates, it is important to understand the genesis and circumstances surrounding the negotiation of the SXM WSA Settlement Agreement.

- 34. In 2007, the Copyright Royalty Judges issued their rate determination in the second webcasting rate proceeding ("Web II"). That determination implemented a massive increase in the already high rates applicable to Sirius XM's webcasting activities. Those rates increased from .07 cents per performance for the entire prior rate period to .18 cents for the first year of the Web II rate period, with further increases each year of that period.
- 35. As a result of the *Web II* rates, Sirius XM made the decision to drop all free streaming on both the Sirius and XM platforms, a decision that resulted in a \(\bigcup_{\text{\colored}}\)% drop in the Internet radio service's reported listening hours and a resulting decrease in royalty payments to SoundExchange.
- 36. Other webcasters were also significantly impacted by the rates set in Web II, eventually leading to Congress's passage of the Webcaster Settlement Act (the "WSA"), which allowed webcasters and SoundExchange to negotiate lower rates in lieu of the Web II rates, and at the same time settle rates for the period that would be covered by the third webcasting rate proceeding ("Web III"). Notably, although the WSA allowed SoundExchange to enter into such settlements, it did not require SoundExchange to do so.
- 37. SoundExchange entered into separate negotiations with several different types of webcasters. One of those negotiations was with Sirius XM. The Company's WSA negotiation was affected by a number of factors that were unique to Sirius XM and that particular point in the Company's history, which would not be present in a hypothetical competitive marketplace negotiation: a) Sirius XM was under severe economic duress at the time of the negotiation and the avoidance of litigation costs in further regulatory proceedings was a major incentive for Sirius XM, but not SoundExchange, in the negotiations; b) the relatively small size and ancillary nature of Sirius XM's Internet radio service's revenue and subscriber base compared to the

litigation costs involved made it rational for Sirius XM to accept an above market rate to avoid those costs; and c) the regulatory backdrop of rate court affected the negotiations because SoundExchange had economic incentives to set a precedential rate that exceeded the scope of the incentives existing solely in the sale of rights for the Sirius XM Internet radio service.

- 38. The SXM WSA Settlement Agreement was negotiated in the spring and summer of 2009. At that time, Sirius XM was under severe financial distress that affected its ability to negotiate fair market rates. Foremost among the cause of the duress was Sirius XM's brush with bankruptcy.
- 39. Prior to their merger in 2008, the separate companies Sirius and XM were experiencing financial hardship after having sustained years and years of losses. Searching in part for an answer to improve their financial position, on February 19, 2007, Sirius and XM announced their intent to merge. Sirius' shareholders approved the transaction in November 2007, but it was not until July 2008 that the Federal Communication Commission announced it had approved the merger. The companies officially merged on July 29, 2008.
- 40. The challenging conditions that had plagued the separately-owned entities continued in the immediate aftermath of the merger a time when many companies struggled to stay afloat in the midst of the credit crisis. By late 2008, Sirius XM had insufficient cash to repay hundreds of millions of dollars due in February 2009, and was unable to access the capital markets to refinance this (and other) debt. In an effort to avoid bankruptcy, the Company sought out investors to raise capital to refinance the notes coming due. Twenty-one prospective investors were solicited, spanning the range of likely private equity, debt investor, and corporate sources. None was willing to provide the necessary financing to the Company.

- 41. The reasons given by investors included the facts that: (1) Sirius XM and its predecessors had experienced nearly twenty years of losses and still did not have positive EBITDA margins; (2) its business was subject to significant risk; (3) it faced competition from new technologies; (4) its business was dependent on the automotive industry and General Motors and Chrysler were on the verge of bankruptcy; and (5) institutional investors were facing outflows of investment funds.
- 42. After a failure to receive any viable offers, Sirius XM instructed its consultants to start preparing to file a Chapter 11 bankruptcy on the date the Notes were scheduled to come due. Sirius XM narrowly avoided filing for Chapter 11 bankruptcy protection only when, after brief but intense negotiations, Liberty Media Corporation ("Liberty"), a potential lender to which Sirius XM had only recently been introduced, agreed to provide a \$380 million loan (in two phases) in a series of transactions that enabled Sirius XM to avert a default on its debt and bankruptcy.
- 43. The terms of the Liberty arrangement, while acceptable to Sirius XM given the circumstances, were onerous: Liberty demanded and received an extraordinary 15% interest rate on its loans; a \$30 million "restructuring" fee that further increased the cost of the loans; preferred stock equal to 40% of the Company's equity on a converted basis; liens on substantially all of the Company's assets; and the right to nominate directors to the Company's Board of Directors proportional to its equity interest in the Company.
- 44. In 2009, the same year in which Sirius XM was negotiating the SXM WSA Settlement Agreement, Sirius XM was weeks away from default on notes for hundreds of millions of dollars, was preparing bankruptcy filings, negotiated a last minute deal to save the Company as it was preparing to file bankruptcy, and had to issue over \$800 million in non-

investment grade "junk" bonds. By any definition, these circumstances constitute extreme financial distress for a public company.

- 45. The Sirius XM stock price reflected its difficulties at this time. The price fell from over \$4.00 per share in January 2007 down to a low of \$0.05 per share on February 11, 2009, when bankruptcy seemed inevitable. On September 15, 2009, Sirius XM received a delisting notice from NASDAQ because its common stock had closed below \$1.00 per share for 30 consecutive days and was therefore not in compliance with the NASDAQ Marketplace Rules.
- 46. Compounding Sirius XM's financial problems related to the bankruptcy, it had also recently spent tens of millions of dollars in legal fees defending the merger before the Federal Communications Commission and the Department of Justice. The two companies, Sirius and XM, had combined merger costs of close to \$150 million. In addition, Sirius and XM had each participated separately in the *Satellite I* proceeding, which consumed a tremendous amount of each company's time, attention and resources financial, legal, and executive between 2006 and 2007. At the time Sirius XM was negotiating the SXM WSA Settlement Agreement in 2009, the *Satellite I* decision remained on appeal and the *Satellite II* proceeding which would entail millions more in legal fees was less than a year and a half away. Given the Company's extremely precarious financial position and litigation and regulatory fatigue, Sirius XM was ill-prepared to expend further funds litigating *Web III*.
- As a preliminary matter, neither SoundExchange nor its members were experiencing any kind of economic distress that would be similar to the distress experienced by Sirius XM and its stockholders. Moreover, SoundExchange funds rate litigation expenses out of the royalty payments it collects, so the costs of litigation are spread widely among it thousands of members.

Finally, SoundExchange was going to have to litigate the *Web III* proceeding irrespective of whether it reached an agreement with Sirius XM so any savings in litigation costs from such an agreement would be minimal.

- 48. Another factor affecting the negotiations was the reality that the relatively small size of Sirius XM's Internet radio business meant that the saved litigation costs were more material in the negotiations because a potentially lower rate applied to a relatively small number of music performances could not justify the expenditure of millions in litigation costs. The converse was also true: the imposition of a higher rate would be mitigated by the small number of music listeners.
- 49. In July 2009, Sirius XM had only self-pay Internet radio subscribers (consisting of standalone subscribers plus linked satellite subscriptions and excluding promotional and legacy free streaming). Under the Web II rate of \$0.0018, Sirius XM's royalty cost would have been only for July 2009. At that level of subscribers and royalty payments, even a significant decrease in the per-performance fee from the Web II rates would not have saved enough in royalty fees to cover the litigation costs and the risk inherent in litigation.
- 50. Unlike in a hypothetical fair market licensing negotiation with individual copyright owners, SoundExchange not only exercised the market power of a collective representing the entire industry (and therefore precluding any competition among rights owners) but also had to consider the effect of its negotiating position on future rate proceedings because of its potential precedential effect. For example, in the summer of 2009 before Sirius XM and SoundExchange finished negotiating the SXM WSA Settlement Agreement, a settlement agreement between NAB and SoundExchange was finalized (the "NAB WSA Agreement"). Even if it might have been economically rational for SoundExchange to agree to lower rates with

Sirius XM, such an outcome could have harmed SoundExchange's ability to use the NAB WSA Agreement rates as benchmarks in future rate proceedings such as this one. At the time of negotiating the SXM WSA Settlement Agreement, the NAB WSA Agreement – which formed the basis of SoundExchange's negotiating position with Sirius XM – could serve as a precedent if Sirius XM were to participate in *Web III* (and SoundExchange was loathe to negotiate a lower rate with us that would compromise that precedent). Moreover, the WSA did not require SoundExchange to enter into a settlement agreement with Sirius XM. If no agreement was reached, Sirius XM would be stuck with the rates set in *Web II*. This fact greatly minimized SoundExchange's incentive to agree to substantially lower rates. Sirius XM also recognized that, in part because there are no good benchmarks that have not previously been rejected by the Judges and SoundExchange was able to ensure that the significantly lower pureplay WSA license rates could not be used as a benchmark in the proceedings, Sirius XM would be unlikely to obtain rates significantly below those agreed to by NAB if the Company litigated – certainly not low enough to make the litigation expense and burden on the Company's legal and executive teams worth it given the Company's Internet radio economics described above.

51. Given all these circumstances, it made economic sense to accept the SXM WSA Settlement Agreement rates even though they were substantially higher than fair market value. At the time of negotiating the SXM WSA Settlement Agreement, the economic strain on Sirius XM made it uncertain whether the Company would survive in the long term. The role of the Company's Internet radio service as an adjunct to Sirius XM's core satellite radio business was equally uncertain. Thus, avoiding expensive litigation and resolving regulatory uncertainty made it reasonable for Sirius XM to accept an above market rate *at the time*.

SIRIUS XM'S RATE PROPOSAL

- 52. On behalf of Sirius XM, I present the following proposal for the royalty rates payable by Sirius XM, and any similarly situated subscription-based webcasters with services featuring significant non-music content, for the Section 114 digital sound recording public performance license for the 2016 2020 rate period: .16 cents per performance.
- 53. The Section 112 ephemeral license has no value independent of the Section 114 performance license. Consequently, Sirius XM proposes that the royalty for the Section 112 license be deemed included within the Section 114 royalty payment. Sirius XM takes no position at this time as to what, if any, percentage of the Section 114 royalty should be deemed attributed to the Section 112 ephemeral license.
- Sirius XM is proposing a rate on a per-performance basis, which is the same basis currently used. Because of the importance of non-music content in Sirius XM's Internet radio service, a percentage-of-revenue rate would not accurately reflect the value of the use of the licensed sound recordings by its subscribers. The All Access subscribers, constituting the largest category of subscribers with Internet radio access, subscribe to obtain access to exclusive satellite radio channels and Internet radio service is incidental to their subscription decision. It is the satellite radio service content, which pays royalty under a different license, that actually drives the demand for subscriptions to the All Access pass. This is clearly evinced by the fact that All Access subscribers have, by far, the lowest usage of the Internet radio service compared to the other categories of subscribers. In March 2014, only \(\bigcup_{\circ}\)% of self-pay All Access subscribers logged onto the Internet radio service.
- 55. Sirius XM's programming comprises significant non-music content. A perperformance rate has the benefit of being directly tied to the amount of music used, and consequently would dynamically adjust to reflect any changes in listening habits, i.e., if

subscribers listened to more or less music as compared to non-music content. A percentage-of-revenue royalty rate would not adjust in such a manner, and may result in a windfall or shortfall to the copyright holders and recording artists over time.

- 56. For example, a Sirius XM All Access subscriber may purchase a subscription, obtain webcasting logon credentials but rarely (or never) log onto the service. In fact, in a given month, only \(\bigcirc \) of self-pay Internet radio subscribers with logon credentials actually use the service. Other subscribers may log in and only listen to the Howard Stern show or other proprietary programming. In any of those cases, under a percentage-of-revenue rate, Sirius XM would have to pay a disproportionately high amount for a subscriber who listened to no music or perhaps only one or two songs in a month.
- 57. Although it may be theoretically possible to attempt to mitigate this problem by either reducing the revenue base from which the sound recording royalty is calculated or reducing the royalty rate applied to that revenue base, either approach would require adjustments that could introduce imprecision and error. While the relative amount of time spent by subscribers listening to music versus non-music programming may be calculated at a given time (though that ratio may change over the course of a rate period), the relative contribution of each type of content to generating the overall subscription revenue is far more difficult to quantify. Moreover, even if such a calculation could be done for Sirius XM's Internet radio service, it would not necessarily apply to other similarly situated webcasters. All of these factors militate in favor of using a per-performance metric, and not a percentage of revenue metric, for the webcasting license rates for subscription webcasters with substantial non-music programming.
- 58. Sirius XM is not proposing any change to the current per-channel minimum payment or the regulatory terms associated with the statutory licenses at issue in this proceeding.

BASIS FOR THE RATE PROPOSAL

- 59. One threshold problem in setting a rate for subscription-based webcasting services, particularly those featuring significant non-music programming, is a lack of comparable marketplace benchmarks. I am not aware of any marketplace transactions for comparable services. It is a recurring problem, inherent in the procedures before the Copyright Royalty Judges, that individual licensees such as Sirius XM do not have access to any potential benchmark licenses issued by the record companies (if any do exist) prior to filing their written direct cases.
- 60. The only comparable marketplace referent for sound recording performance rights currently available to Sirius XM is the SXM WSA Settlement Agreement rate. As noted above, however, the SXM WSA Settlement Agreement does not reflect the fair market value of the licenses at issue in this proceeding. The circumstances surrounding the SXM WSA Settlement Agreement resulted in a higher than fair market value rate due to Sirius XM's desire to avoid litigation costs in light of its precarious financial position and limited exposure to the effects of an above-market rate.
- 61. The most that may be gleaned from the SXM WSA Settlement Agreement is that the starting rate of .16 cents per performance may set the upper bound of a range of potential fair market rates. There is no rational basis for the annual rate increases included in the SXM WSA Settlement Agreement, at least none tied to the fair market value of the statutory licenses. The lower bound of such a range is .07 cents per performance, which was the rate determined to be the fair market value of the statutory licenses in the *Web I* proceeding. Sirius XM is proposing a rate at the very top of this range, although it anticipates that discovery may yield marketplace data justifying a downward revision of this proposal.

Before the UNITED STATES COPYRIGHT ROYALTY JUDGES THE LIBRARY OF CONGRESS Washington, D.C.

In the Matter of

DETERMINATION OF RATES AND TERMS
FOR DIGITAL PERFORMANCE IN SOUND
RECORDINGS AND EPHEMERAL
RECORDINGS (WEB IV)

Docket No. 14-CRB-0001-WR

)

DECLARATION OF DAVID J. FREAR

I, David J. Frear, declare under penalty of perjury that the statements contained in my Written Direct Testimony in the above-captioned matter are true and correct to the best of my knowledge, information, and belief. Executed this 6th day of October 2014 in New York, New York.

David J. Frear

EXHIBIT A

SPORTS

Horse Racing Talk & MLB® Play-by-Play

93

Not available on Internet Radio

Requires All Access package for Satellite; standard on Internet Radio

COMMERCIAL-FREE MUSIC POP Smooth Electronic IRIUS XH OFT 30 53 Contemporary Eclectic Top 40 Hits 02 thercoffee house Acoustic SInger-Songwriters 54 Studio 54 Radlo 31 03 Venus Rhythmic Pop from the 2000s - Today The Banky Mellow Rock Dance Hits from the '90s & 2000s 55 DE TELE 32 04 '40s Pop Hlts/Big Band MAVE Classic Alternative COUNTRY TO ON '50s Pop Hits 33 05 MATTERIORY '90s Alternative/Grunge 56 **New Country** 34 '60s Pop Hits with Cousin Brucle 06 Indie Rock 57 **YZKOUNTRY** Country Hits from the 2000s 35 07 '70s Pop Hits 58 '90s Country & More HATION New Alternative Rock 36 08 '80s Pop Hits 59 Classic Country OCTANE New Hard Rock 37 09 '90s Pop Hits **QUTLAW** 60 Rockin' Country Rebels Classic Hard Rock 38 10 2000s Pop Hits Presented by Ozzy TO RELEASE Bluegrass 61 HAIR MATION '80s Hair Bands 39 2000s and Today 15 **CHRISTIAN** promital state Heavy Metal 40 Lite Pop Hits 16 Christian Pop & Rock 63 mëssage Love 41 FACTION Music of Action Sports, Tony Hawk Love Songs 17 Gospel, Presented by Kirk Franklin X F PRAISE 64 **MINION** Reggae 42 ROCK enLigh en 65 Southern Gospel HIP-HOP Flvls 24/7 Live from Graceland 19 JAZZ/STANDARDS THEMP Hip-Hop Hits 44 E STREET RADIO 20 Bruce Springsteen 24/7 SHADE WATERCOLORS Smooth/Contemporary Jazz 45 Emlnem's Uncut Hip-Hop Channel Little Steven's Underground Garage 21 Classic Jazz 67 46 Classic Hip-Hop Pearl Jam 24/7 22 68 New Age R&B Oscape Beautiful Music Grateful Dead 24/7 23 69 **R&B Hits** 47 the heat B.B. King's Blues Escape to Margaritaville 70 24 Heart Soul Adult R&B Hits 48 '70s & '80s Classic Rock 71 Sinatra/American Standards 25 49 Classic Soul/Motown Classic 72 Show Tunes '60s & '70s Classic Rock 26 50 Old Skool B&B **O** deep squexs CLASSICAL Deep Classic Rock **DANCE & ELECTRONIC** 27 Met Opera Opera/Classical Vocals 28 Adult Album Bock 51 SPECTRUM Dance Hits Radio Traditional Classical Dam'M Jam Bands 52 Progressive House, Trance & Electro CYMPHONY, 29 TRAFFIC & WEATHER **SPORTS** FC Your SirlusXM Home for Soccer ESPN's Sports Talk Channel 94 83 traffic & weather Not Available on Internet Radio 24/7 NBA News & Talk 207 84 The Latest Sports News 132 BOSTON • PHILADELPHIA PITTSBURGH 138 ST. LOUIS MINNEAPOLIS/ST. PAIL 208 Live PGA TOUR® Golf & Talk 85 "Mad Dog" Russo, Dan Patrick 133 NEW YORK SAN FRANCISCO 139 209 HLE ARADIO 24/7 MLB® Talk SEATTLE • SAN DIEGO 134 WASHINGTON DC BALTIMORE • ATLANTA 24/7 NFL News & Talk 88 140 LOS ANGELES Fantasy Sports Talk 210 135 CHICAGO • DETROIT 90 24/7 NASCAR® Talk Canada +360 A M I 172 24/7 NHL® News, Talk & Play-by-Play MIAMI . ORI ANDO 136 211 TAMPA/ST. PETERSBURG Canada's News/ Weather by AMI-Audio 91 All College Sports - All the Time DALLAS/FT. WORTH HOUSTON • PHOENIX 212-220 Play-by-Play Coverage of Verizon IndyCar® Series, MLB®, NHL®, NBA, College Sports and More Sports Games and Talk 92 Available only with the All Access package Preemptable for Play-by-Play sports

and More

Plus Live Games & Races from

LATINO COMEDY **HOWARD STERN** Pitolin HOWARD HOWARD O STATES Uncut Comedy Direct to Your Brain Piolín, Fun, Laughs & Music! 100 101 95 147 TO XXHO Presented by Jamie Foxx 96 Shirt was Regional Mexican Music 148 **ENTERTAINMENT** Blue : Blue Collar Radio 97 Mezou Hits in Spanish and English 149 OPRAH Live Your Best Life 204 LAUDINE **Family Cornedy** 98 Yaliente 150 Tropical Latin Music 102 開閉 Indie Talk Radio RAW/DOG Comedy Hits 99 Contemporary English & Spanish HIts 152 VIVO 105 Pon Culture News and Reviews CANADA Canadian Comedy Uncensored 24/7 168 CRISTINA OUTO 153 Advice & Current Affairs 106 Gay & Lesblan Radio 108 Keep Up with TODAY - All Day 154 Inspirate! Inspired Hispanic Talk Radio RELIGION TODAY 109 Celebrity Hosts & Lifestyle Shows CAN STAR 155 All-News Spanish Language 129 CATHOLIC Not What You'd Expect WPPET 111 24/7 Business Talk from Wharton (aclioFórmula) 156 News and More from Mexico EWIN 130 Radio for the Serious Listener Joel Osteen Radio 128 OSTEEN 157 D PORTES Spanish Sports Talk & Play-by-Play FamilyTalk Christian Talk 131 Just for Truckers 146 pain America's Int'l Sports Network 158 Ople, Jim Norton & Special Guests 206 TALK **FAMILY & HEALTH KIDS** 80 Agriculture & Western Lifestyle CANADIAN Not Available on Internet Radio PLACE All Fun for Kids DOCTOR 78 81 Real Doctors Helping Real People CEBERG 161 The New Rock Alternative Music Destination for Klds & Family RANDIO CLASSICE Classic Radio Shows 79 82 radio3 162 Canadian Indie Music First ADDITIONAL INTERNET RADIO CHANNELS Chansons . SiriusXM's "Chansons" Music Channel 163 MUSIC attituda 164 The New Rock Alternative Hip-Hop and R&B from the '90s & 2000s A Music by Rock Hall Inducted Artists 725 11/05 310 MULTICULTURAL 165 The Cultures of Canada PINK FLOYD Pink Floyd 24/7 311 741 VALLAGE COUNTRY Francophone & Canadian Country-Folk TOWPETTYS 166 312 Tom Petty's Buried Treasure 24/7 749 10 Experience Jazz at Lincoln Center Rock & Roll Jukebox Songs 313 RUCKBAR Canadian Current Affairs & Talk 167 TALKS CINEMAGICO 750 Movie Soundtracks & More SXM Live Classic Rock 316 (静) Radio-Canada News & Information 760 POR 170 Classical Pops 319 Classic Indie Rock cecmusic SONICA 700/800 171 Adult Alternative Artists 770 '70s & '80s Super Party Hits TIESTO Tiësto's Electronic Dance Channel 340 **BOND** Hands Up for '80s & '90s Party Hits 771 MORE ₩ ☆BOOZE **Country Bar Songs** 350 70V2K Party Like It's 1999, '90s/2K Style 772 KIIS Chanting, Sacred and Spiritual Music 360 11 KIIS FM Los Angeles YOGA RADIO MEIL DIAMOND 773 H-1 Non-Stop Classic Rock Party Tunes 700 Neil Diamond 24/7 Z100 Plays All the Hits 100 12 HOUSEN FRAT 701 774 Rock Songs for Perennial Collegians U.K. Pop Hits 了開影 Real Talk with Real People 141 Real Property 702 **AEFAEL** Today's Pop Vocalists 775 An Upbeat Mix of Hip-Hop Music 142 HBCU HBCU Excellence in Education elevations Reimagined Pop & Rock Classics 703 OIDIE Hit Party Songs from the '50s & '60s 776 byuradio Talk About Good 143 705 POP The Ultimate Party Soundtrack 777 715 716 730 INTEG ENGACTHENIS More Limited Engagements PLINE **NEWS/PUBLIC RADIO** Every Era of Punk Slammed Together 778 A New Wave Dance Party Mix First in Business Worldwide JASON 779 112 713 Jason Ellis Show Archives Nonstop The Girl Group Sound 24/7 780 METALLICA All Metallica Non-Stop 24/7 113 The Power to Prosper" 714 Holly Contemporary Holiday Hits ÆXX. 724 Silk Smooth R&B Love Songs 781 We Report. You Decide. 114 NEWS, **TALK & ENTERTAINMENT** LATINO The Worldwide Leader in News 115 All Marie KIDZBOP. Contemporary Latin Pop & Ballads 77 Pop Hits Sung by Kids for Kids 500 News & Views 116 HLN CSPAN C-SPAN Radio 120 506 Latin Urban Music **≠** msnbc Lean Forward 117 Independent Public Radio 123 (8 8 (1)) Latilos Latin Love Songs 520 **BBC World Service** 118 TORES Korean Music, News, Entertainment 144 CANCIA P Classic Ballads in Spanish & English 523 Bloomberg The World Leader in Business News 119 -111 450 FOX Talk Radio from FOX News 530 Latin Jazz XM EXBIS Bob Edwards and Car Talk 121 790 791 (BHISTO COCKENING More Limited Engagements REVIOL Classic Salsa 533 122 n p r NPR News & Conversation ru Knenu Latin Rock 540 793 Martha Live and More Canada's #1 Rated Radio News Source radio one 169 LAZE 563 The World of Showbiz TheBlaze Radio Network 796 POLITICS/ISSUES 970-994 797 Astriot More Conservative Talk Sports Play-by-Play en Español EN UIUD More Progressive Talk 798 POTUS Unfiltered Political Talk 124 SPORTS Patriot Conservative Talk 125 370 880 The Latest Sports News from ESPN Live NBA Play-by-Play URBAN 126 African-American Talk 920-949 Live NFL Play-by-Play Live NHL® Play-by-Play Progressive Talk 127 960-969 840-SPORTS Live NBA and NHL® Play-by-Play Live MLB® Play-by-Play Available only with the All Access package Preemptable for Play-by-Play sports COMEDY Not available on Internet Radio Requires All Access package for Satellite: standard on Internet Radio

CARLIN'S

The One and Only George Carlin

400

403

The Premier Comedy Showcase

(((SiriusXm³))) Welcome to the world of Satellite Radio

XM CHANNEL LINEUP

POP	SATELLITE	RADIO				COMMERC	IAL-FREE MUSIC
02	SIRIUS XM	Top 40 Hits	30 LOFF	Contemporary Eclectic	53	CHILL	Smooth Electronic
03	Venus	Rhythmic Pop from the 2000s - Today	31 the coffee house	Acoustic Singer-Songwriters	54	6	Studio 54 Radio
04	ZO ON	'40s Pop Hits/Big Band	32 The Ballys	Mellow Rock	55	UT PIO	Dance Hits from the '90s & 2000s
05	5 Ox5	'50s Pop Hits	33 PWAVE	Classic Alternative	COL	JNTRY	
06	60F6	'60s Pop Hits with Cousin Brucie	34 Linux	'90s Alternative/Grunge	56	THE	New Country
07	7037	'70s Pop Hits	35 SIRIUS	Indie Rock	57	YZKOUNTRY	Country Hits from the 2000s
08		'80s Pop Hits	36 HALT	New Alternative Rock	58	COUNTRY	'90s Country & More
09	The second	'90s Pop Hits	37 SCOCTANE	New Hard Rock	59	ROADHOUSE	Classic Country
10		2000s Pop Hits	38	Classic Hard Rock Presented by Ozzy	60	QUILAW	Rockin' Country Rebels
15	Ca Ca	2000s and Today	39 HAIMMATON	'80s Hair Bands	61	THE TAKEN	Bluegrass
16	blend	Lite Pop Hits	40	Heavy Metal x∟	CHE	RISTIAN	
17	Love 4	Love Songs	41 FACTION	Music of Action Sports, Tony Hawk xL	63	∑m'ëssage	Christian Pop & Rock
ROC			42 JOINTA	Reggae	64	XF PRAISE	Gospel, Presented by Kirk Franklin
		FILL DARTHY (c. a Considered	HIP-HOP		65	enLigh an	Southern Gospel
19	Elvis	Elvis 24/7 Live from Graceland	44	Hip-Hop Hits xL	JAZ	Z/STANDA	RDS
20	E STREET RADIO	Bruce Springsteen 24/7	45 SHA	Eminem's Uncut Hip-Hop Channel xL	66	WATERCOLORS Deal	Smooth/Contemporary Jazz
21	GARAGE DEADL IAM	Little Steven's Underground Garage	46	Classic Hip-Hop xL	67	Real	Classic Jazz
22	FALM	Pearl Jam 24/7	R&B		68	⊚ spa	New Age
23	Q GRATEPUL CHAMBEL	Grateful Dead 24/7	47 the heat	R&B Hits	69	Escape	Beautiful Music
24	MARGARITAVILLE	Escape to Margaritaville	48 Hear Soul	Adult R&B Hits	70	(Z. mini	B.B. King's Blues
25	Classic (REWIND	'70s & '80s Classic Rock	49 Sout []	Classic Soul/Motown	71	Sinatra	Sinatra/American Standards
26	Clausic	'60s & '70s Classic Rock	50 GROOVE		72	OWERSHAM	Show Tunes
27	O tracks	Deep Classic Rock	DANCE & ELE	ECTRONIC	CLA	SSICAL	
28	SPECTRUM	Adult Album Rock	51 clasteis	Dance Hits	74	Met Opera	Opera/Classical Vocals
29	ZAM	Jam Bands	52 area	Progressive House, Trance & Electro	76	OLYWINOUN W	Traditional Classical
SPO	RTS						
83	((PROID))	ESPN's Sports Talk Channel	176-189	Live MLB® Play-by-Play	225-2	and the	Home for Every NFL Game
84		The Latest Sports News	190-192	Live Coverage	235-2	236 SPORTS	NCAA, NFL, NBA, NHL®, & More Sports
85	e a mean TM	"Mad Dog" Russo, Dan Patrick	193-194 ACC	Home for ACC Sports	ig TRA	AFFIC & WE	ATHER Traffic &
86	SINBAL	24/7 NBA News & Talk Fantasy Sports Talk	195-196 BIG	Home for Big Ten Sports	OC 20	BOSTON • PHILADELPHIA PITTSBURGH	weather
87 88		24/7 NFL News & Talk	197-198	Home for Pac-12 Sports	0	NEW YORK	LAS VEGAS
89	HINT VENDIO	24/7 MLB® Talk	199-200	Home for Big 12 Sports	134	WASHINGTON DC BALTIMORE • ATLANTA	139 SAN FRANCISCU SEATTLE • SAN DIEGO 140 LOS ANGELES
90	Nestar Para	24/7 NASCAR® Talk	201-208 SPORTS	Live Play-by-Play	to	CHICAGO • DETROIT MIAMI • ORLANDO	172 Canada A M I
91	Callie sans	All College Sports – All the Time	209	Verizon IndyCar®, Other Play-by-Play	136	TAMPA/ST. PETERSBURG DALLAS/FT. WORTH	
92	a figure	Sports Games and Talk	212-217	Live NBA Play-by-Play	137	HOUSTON • PHOENIX	
93		Live PGA TOUR® Golf & Talk	218	24/7 NHL® News, Talk & Play-by-Play	▼ Ava	ailable only with the Access package	Preemptable for Play-by-Play sports
94	FC	Your SiriusXM Home for Soccer	219-223	Live NHL® Play-by-Play	▼ Re Sa	quires All Access package tellite; standard on Interne	for V Not available on Internet Radio

HOWARD STERN HOWARD 100 **ENTERTAINMENT** 107 102 103 TALK 105 OUTO 106 TODAY 108

Live Your Best Life Indie Talk Radio XL Opie, Jim Norton & Special Guests xL Pop Culture News and Reviews Gay & Lesbian Radio xL Keep Up with TODAY - All Day Celebrity Hosts & Lifestyle Shows 24/7 Business Talk from Wharton Joel Osteen Radio Just for Truckers

101

HOWARD

STATE 109 linio William 111 OSTEEN 128 146 CANADIAN Not Available on Internet Radio radio3 Canadian Indie Music First 162 Chansons ** SiriusXM's "Chansons" Music Channel 163 COUNTRY * Francophone & Canadian Country-Folk 166 Canadian Current Affairs & Talk TALKS 167 Radio-Canada News & Information 170 *cacmusto SONICO Adult Alternative Artists 171 VERGE New & Emerging Indie/Alternative 173 174 FRANCE The New Indie Pop Alternative MORE

KIES KIIS FM Los Angeles ___11 WA100 12 Z100 Plays All the Hits 141 一一小品 Real Talk with Real People 142 HBCU **HBCU Excellence in Education** bytrodio Talk About Good 143 Korean Music, News, Entertainment 144

NEWS/PUBLIC RADIO First in Business Worldwide 112

113	يتتكرا	The Power to Prosper™
114	Meax news	We Report, You Decide.
115	an	The Worldwide Leader in News
116		News & Views
_117	≇ msnbc	Lean Forward
118	uno	BBC World Service
_119	Bloomberg	The World Leader In Business News
120	C-SPAN	C-SPAN Radio
121	XM ESBAS	Bob Edwards and Car Talk
122	D P T NOW	NPR News & Conversation
123	(PRXI))	Independent Public Radio
169	radio one	Canada's #1 Rated Radio News Source

POLITICS/ISSUES

POTUS 124 Unfiltered Political Talk Patriot Conservative Talk 125 URBAN 126 African-American Talk Progressive Talk 127

(ROMENT Uncut Comedy Direct to Your Brain xL 95 FOX HOLE Presented by Jamle Foxx xL 96 Blue Collar Radio xL 97 98 LAUNIVER Family Comedy RAW/DOG 99 Comedy Hits xL Canadian Comedy Uncensored 24/7 xL 168

CANADA **KIDS** KID2BOP 77 Pop Hits Sung by Kids for Kids

PLA All Fun for Kids 78 Music Destination for Kids & Family 79 Radio

FAMILY & HEALTH Agriculture & Western Lifestyle 80

DOCTOR TRADIO

81

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COMEDY

Real Doctors Helping Real People

LATINO Phillip 147 Plolín, Fun, Laughs & Music! ALCOHOL: N Regional Mexican Music 148 WEZGLA Hits in SpanIsh and English 149 Valiente 150 Tropical Latin Music 152 VIVO Contemporary English & Spanish Hits CRISTINA Advice & Current Affairs 153 [Inspirate] Inspired Hispanic Talk Radio 154 CAN All-News Spanish Language 155

Raciofórmula News and More from Mexico Spanish Sports Talk & Play-by-Play D. PORTES America's Int'l Sports Network páin MLB® News & Games

Not What You'd Expect

82	Ham Olesen	Classic Radio Shows	131	FamilyTalk	Christian Talk
ADD	DITIONAL	INTERNET RADIO CHA	NNEL	S	
MUSIC	C				
310	An.	Music by Rock Hall Inducted Artists	725		Hip-Hop and R&B from the '90s & 2000s
311	A PINK FLOYD	Pink Floyd 24/7	741	VILLAGE	Folk
312	TOMPETIVE	Tom Petty's Buried Treasure 24/7	749		Experience Jazz at Lincoln Center
313	BOCKBAR	Rock & Roll Jukebox Songs	750	CINEMAGIC®	Movie Soundtracks & More
316	The section was	Live Classic Rock	760	Saleus XM	Classical Pops
319	(dirin)	Classic Indie Rock	770	701/800	'70s & '80s Super Party Hits
340	THE STATE STATE	Tlësto's Electronic Dance Channel	771	30 1/06/	Hands Up for '80s & '90s Party Hits
350	ISI合B00ZE	Country Bar Songs	772	9@1/2K	Party Like It's 1999, '90s/2K Style
360	YOGA RADIO	Chanting, Sacred and Spiritual Music	773	Malady	Non-Stop Classic Rock Party Tunes
700	MER. DIAMOND	Neil Diamond 24/7	774	Rocket Fran	Rock Songs for Perennial Collegians
701		U.K. Pop Hits		III Continues	•
702	AFFAEL	Today's Pop Vocalists	775	THE PARTY OF THE P	An Upbeat Mix of Hip-Hop Music
703	alevations	Reimagined Pop & Rock Classics	776	dien	Hit Party Songs from the '50s & '60s
705 715	(bematisus(biros))	More Limited Engagements	777	POP	The Ultimate Party Soundtrack
716 730	A CONTRACTOR OF THE PARTY OF TH	More Elimon Engagements	778	PERM	Every Era of Punk Slammed Together
713	JASON	Jason Ellis Show Archives Nonstop xL	779		A New Wave Dance Party Mix
714	AETALLICA	All Metallica Non-Stop 24/7	780		The Girl Group Sound 24/7
724	Silk	Smooth R&B Love Songs	781	Holly	Contemporary Holiday Hits
LATIN	10		NEWS	, TALK & EN	TERTAINMENT
F00	000000	Contemporary Latin Pop & Rallade	170	EWIN	Radio for the Serious Listener

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159

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RELIGION

CATHOLIC

FamilyTalk

LAIIN	0	
500	6000	Contemporary Latin Pop & Ballads
506		Latin Urban Music
520	Latilos	Latin Love Songs
523	CANGIA P	Classic Ballads in Spanish & English
530	LUNG	Latin Jazz
533	HEARTH	Classic Salsa
540	ru Knend	Latin Rock
563	(EMIR example)	The World of Showbiz
970- 994	EN VIVI	Sports Play-by-Play en Español
COME	DY	

00	CARLIN'S	The One and Only George Carlin	ΧL
103		The Premier Comedy Showcase	ХL

vailable only with the	 Preemptable for
Il Access package	Play-by-Play sports
equires All Access package for	 Not available on
atellite; standard on Internet Radio	Internet Radio



Before the UNITED STATES COPYRIGHT ROYALTY JUDGES THE LIBRARY OF CONGRESS Washington, D.C.

)	
In the Matter of)	
)	
DETERMINATION OF RATES AND TERMS)	Docket No. 14-CRB-0001-WR
FOR DIGITAL PERFORMANCE IN SOUND)	
RECORDINGS AND EPHEMERAL)	
RECORDINGS (WEB IV))	
, ,)	

DECLARATION AND CERTIFICATION OF JACKSON D. TOOF

(On behalf of Sirius XM Radio Inc.)

- 1. I am counsel for Sirius XM Radio Inc. ("Sirius XM" or the "Company") in the above-captioned proceeding. I respectfully submit this declaration and certification pursuant to 37 C.F.R. § 350.4(e)(1) per the terms of the Interim Protective Order entered by the Judges on October 2, 2014 (the "Interim Protective Order") and the proposed protective order attached as Appendix A to the Joint Motion to Adopt Protective Order (the "Proposed Protective Order," and together with the Interim Protective Order, the "Protective Orders"). I am authorized by Sirius XM to submit this Declaration on Sirius XM's behalf.
- 2. I have reviewed the Introductory Memorandum to the Written Direct Statement of Sirius XM Radio Inc., the Written Direct Testimony of David J. Frear, and the exhibits, and Redaction Log submitted in this proceeding. I also have reviewed the definitions, terms and provisions provided in the Protective Orders. After consultation with Sirius XM, I have determined to the best of my knowledge, information and belief that portions of the Introductory Memorandum to the Written Direct Statement of Sirius XM Radio Inc., the Written Direct Testimony of David J. Frear, and accompanying exhibits contain information that is "Protected

Material" as defined by the Proposed Protective Order. The Protected Material is identified in the Redaction Log, shaded in the printed copies of Sirius XM's filing, and described in more detail below.

- 3. Such Protected Material includes, but is not limited to, testimony and exhibits involving highly confidential internal business information, financial projections, financial data, Internet usage data, subscriber data, and competitive strategy that are proprietary, not available to the public, and commercially sensitive.
- 4. If this strategic and financial information were to become public, it would place Sirius XM at a commercial and competitive disadvantage, unfairly advantage other parties to the detriment of Sirius XM, and jeopardize its business interests.
- that Sirius XM has not disclosed to the public or the investment community the financial information that it seeks to restrict here (including spending and investment projections, specific royalty payment information, and the like). As a result, neither the Company's competitors nor the investing public has been privy to that information, which the Company has viewed as highly confidential and sensitive, and has guarded closely. In addition, when Sirius XM does disclose information about the Company's finances to the market as required by law, the Company provides accompanying analysis and commentary that contextualizes disclosures by its officers. The information that Sirius XM seeks to restrict under the Protective Order, while truthful and accurate to the best of Mr. Frear's knowledge, was not intended for public release or prepared with that audience in mind, and therefore was not accompanied the type of detailed explanation and context that usually accompanies such disclosures by a company officer. Moreover, the statements and exhibits containing the information have not been approved by Sirius XM's

Board of Directors, as such sensitive disclosures usually are, or accompanied by the typical disclaimers that usually accompany such disclosures. Sirius XM could experience negative market repercussions, competitive disadvantage, and even possible legal exposure were this confidential financial information released publicly without proper context or explanation.

- 6. The Introductory Memorandum to the Written Direct Statement of Sirius XM Radio Inc. and the Written Direct Statement of David J. Frear, Executive Vice President and Chief Financial Officer of Sirius XM, contain material non-public information concerning Sirius XM's Internet radio subscriber base, Internet radio usage data for music and non-music programming, confidential financial information concerning Sirius XM's costs and royalty payments over the 2007–2012 and 2012–2016 licensing periods, respectively, and Sirius XM's proposed royalty rate for the 2016–2020 licensing period. Mr. Frear's testimony also contains certain material non-public details of negotiations with potential lenders. None of this information is publicly known or available. Disclosure of the non-public usage data and financial data would, for reasons discussed in paragraphs 4 and 5 above among others, competitively disadvantage Sirius XM.
- 7. The commercial and financial information described in the paragraphs above and detailed on the accompanying Redaction Log must be treated as restricted "Protected Material" under the Proposed Protective Order in order to prevent business and competitive harm that would result from the disclosure of such information while, at the same time, enabling Sirius XM to provide the Copyright Royalty Judges with the most complete record possible on which to base their determination in this proceeding.

Pursuant to 28 U.S.C. § 1746 and 37 C.F.R. § 350.4(e)(1), I hereby declare under the penalty of perjury that, to the best of my knowledge, information and belief, the foregoing is true and correct.

Dated: October 7, 2014

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Before the UNITED STATES COPYRIGHT ROYALTY JUDGES THE LIBRARY OF CONGRESS Washington, D.C.

In the Matter of)	
DETERMINATION OF RATES AND TERMS FOR DIGITAL PERFORMANCE IN SOUND RECORDINGS AND EPHEMERAL RECORDINGS (WEB IV)))))	Docket No. 14-CRB-0001-WR

REDACTION LOG FOR THE WRITTEN DIRECT STATEMENT OF SIRIUS XM RADIO INC.

Pursuant to the requirements of the Interim Protective Order entered by the Judges on October 2, 2014 (the "Interim Protective Order") and the proposed protective order attached as Appendix A to the Joint Motion to Adopt Protective Order (the "Proposed Protective Order," and together with the Interim Protective Order, the "Protective Orders"), Sirius XM Radio Inc. ("Sirius XM" or the "Company") hereby submits the following list of redactions from Sirius XM's Written Direct Statement and the Written Direct Testimony of David J. Frear filed October 7, 2014.

Document	Page No. / Paragraph No. / Exhibit No.	General Description
Introductory Memorandum to The Written Direct Statement of Sirius XM Radio Inc.	Page 2, line 21	Confidential financial information.
Introductory Memorandum to The Written Direct Statement of Sirius XM Radio Inc.	Page 3, line 5	Commercially sensitive information concerning subscriber behavior.
Written Direct Testimony of David J. Frear	Page 9, ¶ 25	Commercially sensitive information regarding subscription data.
Written Direct Testimony of David J. Frear	Page 11, ¶ 28	Commercially sensitive information regarding details of subscriber behavior.

Written Direct Testimony of David J. Frear	Page 11, ¶ 29	Confidential financial information.
Written Direct Testimony of David J. Frear	Page 11, ¶ 30	Commercially sensitive subscription data and information regarding subscriber behavior.
Written Direct Testimony of David J. Frear	Page 12, ¶ 31	Commercially sensitive information regarding subscriber behavior.
Written Direct Testimony of David J. Frear	Page 13, ¶ 35	Commercially sensitive information regarding subscriber behavior.
Written Direct Testimony of David J. Frear	Page 17, ¶ 49	Commercially sensitive subscription and financial data.
Written Direct Testimony of David J. Frear	Page 19, ¶ 54	Commercially sensitive information regarding subscriber behavior.
Written Direct Testimony of David J. Frear	Page 20, ¶ 56	Commercially sensitive information regarding subscriber behavior.

The undersigned certify, in compliance with 37 C.F.R. § 350.4(e)(1), and based on the Declaration and Certification of Jackson D. Toof submitted herewith, that the listed redacted materials meet the definition of "Restricted" contained in the Protective Orders.

Dated: October 7, 2014

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Before the UNITED STATES COPYRIGHT ROYALTY JUDGES THE LIBRARY OF CONGRESS Washington, D.C.

In the Matter of)))
DETERMINATION OF RATES AND TERMS) Docket No. 14-CRB-0001-WR
FOR DIGITAL PERFORMANCE IN SOUND)
RECORDINGS AND EPHEMERAL)
RECORDINGS (WEB IV))
)

CERTIFICATE OF SERVICE

I, Jackson D. Toof, hereby certify that a copy of the foregoing Written Direct Statement of Sirius XM Radio Inc. has been served electronically by agreement of the parties on this 7th day of October, 2014, with hard copy sent by first class mail upon the following parties:

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