Theatre Noise: The Sound of Performance

Edited by

Lynne Kendrick and David Roesner

CAMBRIDGE SCHOLARS

PUBLISHING

2011

CHAPTER VII

VOCAL LANDSCAPING: THE THEATRE OF SOUND IN AUDIOWALKS

MISHA MYERS

ntroduction

criteria of the medium of theatre are no longer present: co-presence of contextualises an audience in the visual and imaginary space that is presents a particular way of knowing landscape that situates or argued that the combination of practices of walking with those of listening and contingency are augmented or enhanced. In this chapter it will be centrality of immediacy in the theatrical experience, where ephemerality have argued, the use of technology could be understood to reaffirm the performance (Carver and Beardon 2004, 181). Indeed, as these authors subverted by the use of innovative technologies in contemporary the phenomenological reality of the stage have been challenged and theatrical hierarchies, relationships between performer and audience and performance and audience in shared time-space. However, previous orientated experiences or constructs. It could be argued that the central landscape and of spectatorship of theatre as predominantly visually involved in the experience of theatre. Furthermore, it contests notions of conceptions of meaning production, forms of discourse and sense making points, through "earpoints" as much as "viewpoints" (Edmund Carpenter this "theatre of sound" places are perceived from multiple sensorial vantage particular techniques and technologies of and for voicing and listening. In within specific places and landscapes. Their attention is conducted through an active performer in the work through a multi-sensory involvement speaking in the ear. Such works involve the listener-walker-participant as audiowalks create a theatrical auditory space through the sound of voices in Feld 1996, 95). This mode of performance challenges prevalent As an innovative form of site or context-specific performance,

already involved in the experience of theatre. In particular, it considers how the use of technology in the audiowalk expands the phenomenological space in which theatre happens and the sensory modes of audience engagement within that space.

everyday environments. to focus on the general techniques and technologies of and for listening employed in audiowalks. Consideration will be given to how such works kinaesthetic, mobile and multi-sensory experiences of sound within affect and produce particular theatrical experiences of landscapes through great detail, this discussion moves alongside or accompanies these works possible within the scope of this chapter to analyse each of these works in guide the ambulant listener through London's Square Mile. While it is not walk" And While London Burns (Platform 2006), in which recorded voices monologue transmitted to headphones; and Platform's "operatic audio and live sound with a group following a lone walker with his internal 2008, 2006), a site-responsive guided walk that combines text, performance 2007); Duncan Speakman's sounds from above the ground (Speakman inspired by and set at three locations in North Lincolnshire (Pearson original sound compositions that combine spoken word, music and effects Pearson's Carrlands (Pearson 2007), which he describes as a series of through the mediation of audio technology in works such as: Mike listening involved with movement through auditory spaces in audiowalks For example, particular attention is given here to the practices of

production who alters and determines a process and its outcomes through this term to refer to a participant as a locus of place and knowledge their skilful, embodied and sensorial engagement (Myers 2006, 2008, content is shifted away from conventional performers, I have employed performance as a percipient. Where the locus of meaning creation or referred to the participant engaged in this active role within such modes of embodiment and speech that will follow. However, I have previously performer there. This is addressed further in a discussion of issues of This is a complicated sense of absence, as it is not simply that there is no generative role in meaning creation, as a participant" (Pearson 2007, 2), absent but within which the audience member plays an active and innovative form of site-specific performance "from which performers are these landscapes, the work becomes what Pearson describes as an rarely visited locations in which the work was set. When experienced in Internet to either listen to at home or to take on a walk in one of the three With Carrlands a series of audio works can be downloaded from the

^{*}Carrlands can be downloaded at http://www.carrlands.org.uk/project.asp (accessed November 20, 2010).

generated material of the musical composition as providing "a matrix within which the text is embedded" (Pearson 2007, 6). instructions of particular actions for the user to take. Pearson describes the instrumental and vocal components, sound effects and electronically spoken texts for solo voice with musical composition and suggestive 2010). In Carrlands the percipient is guided through the integration of

also a shift of the locus of meaning production in this work as the percipient is engaged both in meaning creation and in a role as a performer. A percipient of the work commented: body of the percipient as his voice is heard through headphones. There is he vanishes around corners. However, he is displaced sonically within the transmitted live and he is seen by the percipient walking up ahead and then Pearson's absent performer. Speakman's voice is not recorded, but is also absent or displaced in a related, but different way to that of Although a performer is present in this work in the conventional sense, he immediate surroundings is drowned out by the sounds that precede them. walks just ahead. Meanwhile, the soundscape of the percipient's manipulated ambient sounds Speakman encounters and "collects" as he will happen again" (Speakman 2008). The percipient listens to the does in Carrlands: "Listen through my ears. Things that happened before Speakman instructs the percipient suggestively in the way that Pearson with sounds of the city via a laptop, which he carries in a backpack transmitted to the audience's headphones and is instantaneously remixed their voice, he couldn't hear them. Speakman's internal monologue is percipients to walk behind him at such a distance that if they were to raise stereo wireless receivers and follow behind the work's creator and guide Speakman as he leads them through the streets of a city. He asks the In sounds from above the ground, a group of percipients are given

I've had space to look around, to be puzzled, to disagree, to feel stubbom" inner monologue rises to tangle with him [...]. I've followed instructions. The artist is murmuring in my ear like a friend, telling me where to go. My

organisation Platform with composer Isa Suarez, that takes the listener, equipped with an MP3 player, on a walk "through the web of institutions London's Square Mile" (Platform 2006). The MP3 files of the walk can be that extract oil and gas from the ground [...] the 'carbon web' that is And While London Burns is an operatic audio walk produced by the arts

downloaded2 from a website along with a map. The recorded voice of a

Vocal Landscaping: The Theatre of Sound in Audiowalks

73

space offered by this mode of performance. addresses a distinct experience of entanglement of internal and external the audiowalk, the performer of And While London Burns also directly Swiss Re's mirrored windows, the protagonist whispers: "You in there, future. While directing the attention of the percipient to their reflection in the Fire of London and then looking out over the city imagining a new Tower, leaning up against a tree, climbing to the top of the monument to display in the Royal Exchange, walking around and around the Swiss Re particular actions along the way, such as looking into a luxurious window directly to the percipient and, similar to Carrlands, invite them to perform [...] Do you see me [...] or is it you?" (Platform 2006). In this moment of I'm here, in here between your ears, inside you. Look inside the windows financial worker implicated in the "carbon web". These voices speak and experience of the operatic audio walk's fictional protagonist, a the sound of her footsteps. This landscape is also seen through the eyes about the buildings and landscapes passed through, and sets a pace with narrator, or guide, gives directions for walking, relays factual information

Listening that speaks, voices that sound: intimacy, touch and proximity

which could be understood as the sound of inner speech. In Frances specific environment. In each audiowalk solo voices speak monologues, percipients' direct and active engagement and sensual attention within a Dyson's critique of vocal production of mainstream radio, she finds that recorded or live voice and ambient sound through headphones to direct Each of these three works utilises the mediation and transmission of

timeless-enable it to establish a philosophical system where the mind can characteristics of inner speech-that it is silent, atopic, self-directed and interruption or interference from the uncertainty of life (1994, 169), be conscious of itself without reference to the world, and without

depth of character and truth with the sonorous quality of the voice. Dyson speech, which leads to the association of personal presence, sincerity, This inner speech can assume the sensuous characteristics of voiced

burns.com (accessed November 20, 2010). ² And White London Burns can be downloaded at http://www.andwhitelondon

the theatrical experience, as discussed in the Introduction. aspect of the audiowalk increases the sense of immediacy that is central to considered in the next section, it is nevertheless worth noting that this a central part of this mode of performance. While the latter will be transmitted voice rather than address the permeability of external noise as seats and carpets. This section will primarily focus on a discussion of the sound-proof and impermeable to the outside with its thick walls, cushioned space, which has been designed over time, like the radio studio, to be significantly to the work. This contrasts with the conventional theatre ambient sounds of wind, passers-by, traffic, footsteps contribute amidst the "noisy" uncertainties of life where contingent and ephemeral performer, such as in the example of Speakman, will almost inevitably be noise. However, the percipient in the audiowalk, and in some cases the in a somewhere, although this somewhere is nowhere as it is absent of solidity and dimension suggestive of that of a natural voice reverberating this atopic voice can be "placed" in an idealised space. It acquires spatial transmitted and amplified voice cleansed of any noise of the body. With the addition of reverberation projected onto the amplified voice by reverb, argues that a simulation of interiority is produced by the media through the

The notion of the solipsistic, atopic and authoritative voice is inherited from the early Christian theological notion of *logos* and Plato's institution of this metaphysics into an ideal: the revelation or truth of *logos* is only possible through the medium of speech and the technology of language, expressing ideas already in the mind. With this conceptualisation of speech, there is a consequential separation of the voice of the body and the voice of the mind, a dematerialised voice. Sound is eliminated from the voice to be replaced with the inner voice, the metaphor for reflection and intellection.

With the traditional conventions of Western theatre and acting inherited from the Greek theatre and this idealisation of a dematerialised voice, the actor, like language, is the transparent medium of truth and language, and is viewed as the primary sign system transmitting meaning. But what of the percipient in sounds from above ground, whose inner monologue who gets inside the listener? This mode of a soundless and placeless inner speech does not adequately describe the mode of speech or indeed the Burns, Carrlands or sounds from above ground. Indeed, it was suggested earlier that the locus of meaning in these audiowalks is shifted to the percipient or listener. What alternative forms of listening and voicing, of

Vocal Landscaping: The Theatre of Sound in Audiowalks

meaning production, of sensing meaning and making sense are offered, then, by the mode of performance they employ?

embodiment of hearing: the speaker is invited to collect the body into the voice and the listener to collect themselves into their ear (1991, 252). telephonic listening, Barthes suggests a return to the tactility or touch me, know that I exist" (1991, 251; emphasis in original). With contact of these subjects (by voice and ear)", where 'listen to me' means touch between two subjects is constituted through "the quasi-physical speaks" (1991, 259; emphasis in original). A transference or a kind of has progressed that is active, dialogical and intersubjective: "listening psychoanalytic listening Barthes suggests a new mode of aural attention public confession to private listening within the confessional advanced a (1991, 251) With the development of the instrument of the telephone and listening becoming the conscience itself. He suggests that the shift from gradually from the exterior voices of demons or angels to the object of limited and clandestine listening that "brings two subjects into relation" Barthes' account of forms of listening, the development of interiority leads of religion in Judeo-Christian civilisation as "taking soundings", where an intimacy is "plumbed by listening" (1991, 250; emphasis in original). In Barthes describes a kind of listening that followed from the internalisation of interiority with a history and a phenomenology of listening, Roland techniques they employ. Proposing a joining of a history and phenomenology the particular mode of listening mediated through the technologies and significant to audiowalks where there is a certain intimacy constituted in The interrelationship or implication of interiority and exteriority is

Steven Connor suggests that amplified voices close up space through what he calls an aggressive-sadistic use of voice. He writes, "For when we shout, we tear. We tear apart distance" (Connor 2000, 34). The voice is intimacy. A range of organic vocal sounds such as that of the lips, tongue, and breath can be heard where in ordinary hearing they would not:

Microphones permit the use of a range of dynamics and the projection of nuances; even very small and inward elements of dialogue and expression can carry a lot of force (Salzman and Desi 2008, 28).

The voice has an embodying power to produce bodies, to manipulate itself into an object and to occupy space. This is the case with the voice that has an identifiable source, but exceeds that source, such as the singing source, as well as the voice that seems to be separated from its natural source. As Connor suggests:

This voice then conjures for itself a different kind of body; an imaginary body which may contradict, compete with, replace, or even reshape the actual, visible body of the speaker (2000, 36).

Or indeed, in the audio walk this visible body of the speaker is conjured within the imagination of the listener. As the protagonist intimates in And While London Burns, the listener staring at their own reflection in Swiss Re Tower's windows might envision the voice they hear as their own. The audiowalk then reshapes the dimensions of theatrical space and the relationship between audience and performer. It is not enough to say that the performer is not present in this theatre of sound.

Vocal acts of landscaping: spatialisation of voice and sound

With the technology of the headphone and personal stereo, audiowalks suggest an additional space and instrument of intersubjective listening that not only extends or transfers this touch between two subjects within an interior bodily space, or "body-as-site" associated with discourse (Barthes 1991, 255), but also externally with and within a specific landscape with its spectrum of ambient sound. As Barthes suggests "listening is the very sense of time and space" (1991, 246). In And While London Burns, sounds from above the ground and Carrlands the voice is placed somewhere where a range of ambient sounds of a material place, including the soft and nuanced, are amplified, imposed and transformed as elements of musical composition.

In recent thinking on landscape in cultural geography, as seen in John Wylie's work on the specific practice of coastal walking, narrative and writing, the dimensions of bodily space and landscape become enmeshed. As Barthes finds a metaphor in the "folds and detours" of the ear for the folding of the body into the voice and the self into the ear, Wylie suggests, "The circulation and upsurge of affects and percepts is precisely that from which these two horizons, inside and outside, self and landscape, precipitate and fold" (Wylie 2007, 215). The audiowalk might be understood as what Hayden Lorimer refers to as "embodied acts of landscaping" (Lorimer in Wylie 2007, 166), that is "the ongoing shaping of self, body and landscape via practice and performance" (Wylie 2007, 166).

Charles Stankievech notes that the "technique of listening" that was initiated with the stereo stethoscope, the techniques of isolation and amplification, have persisted with the "technology of headphones", but they have been enhanced to produce imaginary voices and spaces:

But while the stereo stethoscope allows for a transportation of a real space into an imaginary space (from heart chamber to headspace), headphones allow for the creative manipulation of any kind of sound—from natural to technical to musical—to create imaginary spaces within *another* imaginary space (Stankievech 2006, 94).

Furthermore, current headphone technology permits the transmission of binaural recordings, M-S stereo recordings, or ambisonic recordings, which create a 3D impression "that accurately replicates an exterior perception of the world" (Stankievech 2006, 94). Stankievech suggests that audiowalks utilising binaural recording create a realistic immersive environment, such as those of Janet Cardiff and George Miller, where in their case a fictional element is combined through the use of film noir elements. The listener enters into "a hybrid reality where they are given a dramatic role to play" (2006, 94). Stankievech suggests that the success of their work is in the contrasting quality of Cardiff's voice, recorded in mono and proximity to the microphone, with the binaural recording of the soundscape; as the guide's voice feels like it speaks "not just from within the soundscape, but from within the listener's own body" (2006, 95).

Different senses, spaces and sounds become fore-grounded as the audiowalk directs the listener's attention to various levels of detail and sensorial experience, which is not unlike everyday experience:

Lived experience involves constant shifts in sensory figures and grounds, constant potentials for multi- or cross-sensory interactions or correspondences. Figure-ground interplays, in which one sense surfaces in the midst of another that recedes, in which positions of dominance and subordination switch or commingle, blur into synaesthesia (Feld 1996, 93).

With audiowalks the artists carefully compose such shifts of figures and grounds to direct percipients' attention to details and narratives of particular landscapes. The voices of the guides involved in each of the works discussed above invites actions that activate other senses and/or sensations are amplified by musical elements. As Barthes suggests:

It is against the auditive background that *listening* occurs [...] if the auditive background invades the whole of phonic space (if the ambient noise is too loud), then selection or intelligence of space is no longer possible (1991, 247).

This relationship between figure and ground might be considered similar to that between signal and noise. The ambient sound and the noise of the

Vocal Landscaping: The Theatre of Sound in Audiowalks

body in motion may not always be composed, but may be accepted as a condition of this theatrical mode. Where it may be most effective in terms rather an element of the composition that enhances and augments the of an intelligence of space, is where the audiowalk allows for and In such case, noise is no longer a distraction of unwanted sonic debris, but in the landscape, and the particular gait of the walker into its composition. anticipates the contingency and uncertainty of ambient sounds encountered theatrical experience and space.

Listening through the feet. Mobility, multi-sensoriality, interanimation

suggests Carrlands enhances appreciation of "a seemingly featureless been bestowed" (1996, 55). This idea is perhaps related to how Pearson "As places animate the ideas and feelings of persons who attend to them, synaesthetic and sonaesthetic mode of perception (Casey 1996, 22), "the whole body sensing and moving", is an "actively passive" mode, both these same ideas and feelings animate the places on which attention has vivified through what Keith Basso refers to as a process of "interanimation": absorptive and constitutive at the same time (Casey 1996, 18). Places are sensing, experiencing body" (Feld 1996, 105). This kinaesthetic, sonesthesia of shaped place, [is] encountered and learned by the moving, and coordinated with the motion of the body, "the kinaesthesia and move at a human pace. The tactile, sonic and visual senses are drawn upon different mode of sensory perception, as do other forms of mobility that of vibration (2004, 330-331). But the motion of walking itself enables a sometimes auditory perception is also "heard" through the feet in the form ear is mobile and moved by the body. Indeed, Tim Ingold suggests that It is significant that with the audiowalk, the self that is collected in the

destabilisation of the senses that does arise in all of the works discussed, as from sense but adds to and complicates it" (1994, 51). There is a Feld above. Ian Chambers contends: "[The Walkman] does not subtract the lived experience of shifting sensory grounds and figures described by become background or are amplified or displaced. This is not dissimilar to body, of breathing, of footsteps, of clothing are sometimes dampened, and "anxious mode, in which we long for arrival at a destination" (2008, "purposive", that is walking as a task of everyday necessity, a rapid paced 131). The ambient sound of the actual environment and the sounds of the bodily disengagement in modes of walking, which she refers to as terrain" by "animating that which is observable through story" (2007, 3). Filipa Matos Wunderlich argues that the Walkman or iPod affects

> seen are conjoined in the synaesthetic and sonaesthetic perception of worlds. However, there are also instances where what is heard and what is longer hear them. We are in a disjunctive time, as if we were in different passers-by walking up ahead is audible. By the time they reach me I no seen at a distance is disconcerting. The conversation of a couple of the delayed sound or intimate proximity with a sound source that can be what is heard is not always what is seen. With sounds from above ground

attachments and connections made with places (Wunderlich 2008, 130). potentially intensifies the emotional, imagistic and metaphoric associations, a way of becoming" (Connor 2004, 171). This multi-sensorial engagement might seem to be, the more substantial, the more bodily our relations find invite. "The more apparently distanced, disembodied, or deboned a sound significant to the experiences and opportunities for understanding they your ear (Barthes 1991, 252), the involvement of the other senses is sense in audiowalks, that you are being called to collect all of yourself into While auditory perception may be conceived as the primary mediating

Conclusion

can reconfigure, aestheticise and familiarise the spaces of the everyday and faraway with their own private experience. With this technology users privatising and colonising aspect of this technology through which users of noise, proximity and privacy (2004, 177). Bull focuses on the space into something manageable and habitable" through the combination accompanied solitude" (2004, 177). He suggests this technology "shrinks Michael Bull has described personal stereos as "technologies of

create a seamless web of mediated and privatized experience in their everyday movement through the city and [...] enhance virtually any chosen experience in any geographical location (Bull 2004, 182).

place. In addition, it is not necessarily a solitary experience in a shrunken imposition, transposition and transformation of ambient sound of material touching and voices are placed somewhere amidst the amplification, conjure bodies and landscapes in the imagination, voices are touched and orientated or directed experience. In this mode of performance, voices through a theatre of sound that is not simply or primarily a visually However, this mode of performance interanimates and shapes landscapes The audiowalk does aestheticise particular spaces of the everyday

Vocal Landscaping: The Theatre of Sound in Audiowalks

through voicing and listening bodies in motion. theatre of sound, self, body and landscape are shaped and enmeshed self and world emerge and entwine" (Lorimer in Wylie 2007, 167). In this which is both touching and touched, an affective handling through which sounds through headphones: "Landscape becomes the close-at-hand, that is a particular way of touching the world and of being touched with the particular landscaping practice of walking while listening to voices and within an interior bodily space, as well as within a landscape. Indeed, there that both closes the distance and extends touch between two subjects and isolated space. The audiowalk is a theatre of intersubjective listening

experience, create and express changing cultural, social and political offer new modes of theatrical landscaping, as well as new opportunities to sensory receptors, transmitters, recorders and amplifiers, these technologies modes of theatrical experience that are customised by and responsive to audiences in new dimensions of shared time-space, they also present making possible alternative modes of co-presence of performers and expand the dimensions of the theatrical space of the audiowalk. As well as percipients and their presence within specific locations. Acting as multiand other hyper-media offer a range of applications that can further use and access to basic mobile recording devices, GPS-enabled technology, Ongoing innovations in locative media technology and the increasing

References

Barthes, Roland. 1991. The Responsibility of forms: critical essays on music, art and representation. Berkeley, CA: University of California

Basso, Keith. 1996. "Wisdom Sits in Places: Notes on a Western Apache Feld, 53-90. Santa Fe, New Mexico: School of American Research. Landscape," in Senses of Place, edited by Keith Basso and Steven

Bull, Michael. 2004. "Thinking about Sound, Proximity, and Distance in Erlmann, 173-191. Oxford: Berg. Cultures: Essays on Sound, Listening and Modernity, edited by Veit Modern Experience: The Case of Odysseus's Walkman," in Hearing

Carver, Gavin and Colin Beardon. 2004. New Visions in Performance: The Impact of Digital Technologies. London: Taylor and Francis.

Casey, Edward. 1996. "How to Get from Space to Place in a Fairly Short edited by Keith Basso and Steven Feld, 13-52. Santa Fe, New Mexico: Stretch of Time: Phenomenological Prolegomena," in Senses of Place, School of American Research.

Chambers, Ian. 1994. Migrancy, Culture, Identity. London: Routledge.

Connor, Steven. 2000. Dumbstruck: A Cultural History of Ventriloquism. Oxford: Oxford University Press.

Essays on Sound, Listening and Modernity, edited by Veit Erlmann, 153-172. Oxford: Berg. 2004. "Edison's Teeth: Touching Hearing" in Hearing Cultures:

Dyson, Frances. 1994. "The Genealogy of the Radio Voice", in Radio Dan Lander, 167-186. Banff: Walter Phillips Gallery. Rethink: Art, Sound and Transmission, edited by Daina Augaitis and

Feld, Steven. 1996. "Waterfalls of Song: An Acoustemology of Place School of American Research. Resounding in Bosavi, Papua New Guinea" in Senses of Place, edited by Keith Basso and Steven Feld, 91-136. Santa Fe, New Mexico:

Ingold, Tim. 2004. "Culture on the ground: The world perceived through the feet." Journal of Material Culture 9 (3): 315-340.

Osunwunmi. 2006. "Duncan Speakman: Echo Location." Real Time, no. /8397 (July 1, 2010). 72 (April-May), http://www.realtimearts.net/fcature/Inbetween_Time

Pearson, Michael. 2007. Carrlands.

http://www.carrlands.org.uk/project.asp (July 1, 2010).

Platform. 2006. And While London Burns, operatic audio walk, dir. John Production, http://www.andwhilelondonburns.com (July 1, 2008). Jordon and James Marriott, comp. Isa Suarez. London: Platform

Speakman, Duncan. 2008. sounds from above ground, Roam: A Weekend Salzman, Eric and Thomas Desi. 2008. The New Music Theater: Seeing the Voice, Hearing the Body. Oxford: Oxford University Press.

--. 2006. sounds from above ground. http://duncanspeakman.net/?p=162 (July 1, 2010). of Walking (15-17 March). Loughborough: Loughborough University.

Stankievech, Charles. 2006. "Get Out of the Room, Get into the Head: Architectural Press. edited by Philip Beesley et al., 93-95. Cambridge, Ontario: Riverside Headphones and Acoustic Phenomenology". In Responsive Architectures,

Thibaud, Jean-Paul. 2006. "Les mobilisations de l'auditeur-baladeur: une (September 5, 2008). sociabilité publicative." http://en.scientificcommons.org/23510915

Wunderlich, Filipa Matos. 2008. "Walking and Rhythmicity: Sensing Urban Space." Journal of Urban Design 13 (1): 125-139

Wylie, John. 2007. Landscape. London: Routledge.