Penthouse presents the first scientific evidence from CBS tapes that the alleged assassin of President Kennedy was telling the truth when he said, "I didn't shoot anybody."

LEE HARVEY OSWALD WAS INNOCENT

By George O'Toole

The assassination of Napoleon Bonaparte was a perfect crime: it went undiscovered for 140 years. There had been rumors and suspicions, of course. Napoleon himself wrote, just three weeks before his death, "My death is premature. I have been assassinated by the English oligarchy." But the official autopsy report stated that Napoleon died from natural causes, and there the matter rested for nearly a century and a half.

In 1961 two Swedish researchers decided to investigate the death of Napoleon through the use of one of the newest weapons in the arsenal of forensic science, a technique known as neutron activation analysis. They obtained some strands of hair taken from the head of the exiled emperor immediately after his death. With the help of a scientist at the University of Glasgow, the Swedes placed these hairs in a nuclear reactor at Britain's Harwell atomic-research laboratory and subjected them to a beam of neutrons. After twenty-four hours the specimens were sent to Glasgow for analysis.

The irradiated hairs yielded up their secret. They contained over ten times the normal amount of arsenic. Additional samples of Napoleon's hair were then obtained, and the experiment was repeated. This time the hair was cut into segments, each corresponding to two weeks' growth. The distribution of arsenic in the segments showed that the exile of St. Helena had received regular doses of the poison during the last year of his life. The Swedish and Scots researchers were convinced: Napoleon Bonaparte had been slowly poisoned to death by his jailers.

There is, of course, no doubt that the death of President John F. Kennedy in Dallas was an assassination; yet, like the death of Napoleon, the event has been obscured by questions and doubts. During the ten years since the assassination, the facts have been sifted again and again, first by the Warren Commission and then by a host of independent investigators. Few of the latter have been able to agree with the official conclusions of the commission, but none has offered a satisfactory account of what really happened on that November
noon in Dallas. With the passage of time, the details of the controversy have dimmed in our minds, leaving a dull residue of doubt and a despair of ever learning the truth. And yet we may hope that, as with the assassination of Napoleon Bonaparte, new scientific discoveries will perhaps someday shed some light on the murder of John Kennedy. It was just this hope that I began to cherish when I first heard of a remarkable device called the Psychological Stress Evaluator.

There is no simple way of stating accurately in lay terms what the Psychological Stress Evaluator (or PSE) is or what it does. But if the precision of scientific language can be abandoned for a moment, it can be said that the PSE is a new type of lie detector that works through the spectrum of the voice.

I first heard of the Psychological Stress Evaluator in 1972, when I met two of its inventors, Allan D. Bell, Jr. and Charles R. McQuiston. Bell and McQuiston, both former intelligence colonels, retired from army intelligence several years ago to form a company called Dektor Counterintelligence and Security, Inc. It was a logical second career for the two men, both experts in the technology of espionage and either one could pick the lock on your front door in less time than it takes you to find your key. Colonel Bell wears a Black Belt in karate, is an accomplished swordsman and small-arms expert, and has a dozen inventions to his credit, from antibugging devices to a miniatuized microdot camera. McQuiston is one of the foremost polygraph experts in the U.S., a specialist in radio and audio surveillance, and a qualified locksmith.

The PSE grew from an effort to improve the polygraph. Standard polygraphs measure four variables: pulse, blood pressure, respiration, and perspiration. Some also measure additional physiological variables. The more variables measured, the more reliable the polygraph.

Bell and McQuiston discovered that the frequencies composing the human voice are not fixed; they shift very slightly from eight to fourteen times every second. But when the speaker is under stress, this normal frequency modulation stops. What remains are the pure component frequencies of the voice. And a strong indication that the speaker is lying.

The two men developed a device to detect this phenomenon and planned to use it as an additional "channel" on the polygraph. Then they discovered that the new variable was so reliable and accurate a measure of psychological stress there was really no need to measure the other polygraph variables.

Freed from the necessity of strapping the subject into a chair, stretching a pneumographic tube across his chest, gluing electrodes to his palms, and clamping his arm with a blood-pressure cuff, Bell and McQuiston found the PSE to be much more versatile than the polygraph. Because it can work from a telephone or tape recorder, the PSE can be used without the knowledge or even the physical presence of the subject.

Sound-recording technology is almost a century old (Edison invented the phonograph in 1877), and an enormous amount of history is stored away in the sound archives of the world. There are scores of mysteries from the past hundred years that could be cleared up once and for all if the related interviews, public pronouncements, and press conferences could be retrieved from the archives and subjected to the scrutiny of the PSE. But none of these mysteries can compare in terms of sinister murkiness, frustrating paradox, or sheer historical impact to the question of what really happened in Dealey Plaza at 12:30 P.M., central standard time, November 22, 1963.

Throughout the long afternoon and evening of November 22, the reporters poured into Dallas. Nearly every major newspaper, wire service, and television network was represented. In the homicide and robbery bureau on the third floor of Dallas police headquarters, a police captain and agents of the FBI and Secret Service were questioning Lee Harvey Oswald. Outside in the corridor, television cameramen were setting up their equipment and newsreel men were beginning to assemble. As the evening wore on, more than one hundred reporters jammed into the narrow third-floor hallway.

Inside the homicide and robbery bureau—according to reports by the Dallas police, the FBI, and the Secret Service—Oswald was advised of his rights to legal representation and to remain silent, and that any statement he made could be used against him in a court of law. Sometime during that night, Oswald was asked about the shootings, and he emphatically denied killing either President Kennedy or Dallas police officer J. D. Tippit. He refused to discuss the assassination with the FBI agents until he was represented by an attorney. When he was asked to submit to a polygraph examination, he refused to do so until he had had an opportunity to consult a lawyer.

Several times during the evening, Oswald was taken under guard from the third-floor office to appear in lineups and to be arraigned for the murder of police officer Tippit. At midnight he was taken to the basement for a brief and confused "press conference." Whenever Oswald was brought out of the third-floor office, the reporters elbows forward, ying with each other to get a statement from the prisoner. In answer to their shouted questions, Oswald expressed bewilderment at his situation and protested that he had not been allowed legal representation. When asked whether he had killed the president, Oswald replied that he had not. Although nothing he said in the police interrogation room was recorded, the newsmen's microphones captured Oswald's statements in the corridor and at the press conference. At least two of his claims to innocence were recorded on tape.

He couldn't have known it at the time, but when Oswald spoke those few words, he was actually test for the subtle and inaudible vocal clues that are evidence of truth or deception. Another three years would elapse before anyone used the Psychological Stress Evaluator to test Oswald's denial that he killed President Kennedy. In 1973, I obtained copies of those recordings and processed them with the PSE.

The CBS tapes contained this brief exchange between Oswald and the newsmen, recorded at the midnight press conference in the basement of police headquarters.

Oswald: I positively know nothing about this situation here. I would like to have legal representation.

Reporter: [unreadable]

Oswald: Well, I was questioned by a judge. However, I protested at that time that I was not allowed legal representation during that very short and sweet hearing. I really don't know what this situation is. It could have told me anything, except that I'm accused of murdering a policeman. I know nothing more than that. I do request someone to come forward to give me legal assistance.

Reporter: Did you kill the president?

Oswald: No, I have not been charged with that. In fact, nobody has said that to me yet. The first thing I heard about it was when the newspaper reporters in the hall asked me that question.

The press conference was held under circumstances very unfavorable for stress-deception analysis. Oswald was shackled between two policemen. He had been brought into the basement lineup room to face a battery of television lights and cameras and a surging mob of newsmen. Each reporter was trying to outshout his fellows in the competition for a statement. I expected to find a uniform level of high stress in both relevant and irrelevant statements, but I discovered that this was not the case.

The first statement, "I positively know nothing about this situation here," showed good-to-high stress. The statement, "I would like to have legal representation," was moderate-to-good, except for the word "someone," which was hard.

The statement, "No, I have not been charged with that," showed an unusual range of stress. It began with almost no stress, but there was hard stress on the word "that." On listening repeatedly to the recording, I noticed that Oswald's voice was very "weak" and "flat," producing the same pheno- netic effect as "know why." Electronically, it was a single, two-syllable word, and it produced a single waveform on the PSE chart. The waveform began with almost no stress...
OSWALD WAS INNOCENT

but ended with good stress. Obviously, it was important to discover how much of the stress had been present during the "no" part of the utterance.

I played the tape several times at a reduced speed until I was able to identify the point at which the o vowel ended and the i sound began. I made a small visible mark on the tape at this point, then switched the recorder to the even slower speed required by the PSE. I backed up the tape, switched on the PSE, and played the statement again. When the mark on the tape reached the recorder's playback head, I switched off the machine. The PSE stylus dropped back to the zero line. I looked at the waveform. The stress was none-to-moderate.

I asked Mike Kradz, Dektor's director of training, to look at the charts. I told him that the speaker was a young man accused of murdering a policeman and an executive, who had been interviewed by reporters under chaotic conditions in a police station. I showed Kradz the transcript of the tape, but I had altered the question, "Did you kill the president?" to read, "Did you kill him?" As Kradz inspected the charts, he had no way of knowing that the speaker was Lee Harvey Oswald or that the murdered executive was John Kennedy.

Kradz studied the charts carefully and said it seemed the speaker was telling the truth when he denied the murder. While he was impressed with the low level of stress in the "no," which I had separated electronically from the rest of the statement, he felt that even considering the increased stress that appears later in the sentence there was a strong indication that the young man wasn't lying. Kradz pointed out that the stress, although considerable, was not equal to the consistently hard stress shown in the phrases, "I positively know nothing about this situation here," and "I know nothing more than that." The young man may have been lying when he made these statements, or there may have been some other reason for the stress. But whatever the case, Kradz pointed out, that subject seemed to mean a great deal more to the speaker than the matter of murdering the executive. The indication was that he didn't do it.

After he announced his conclusion, I told Kradz that the speaker was Lee Harvey Oswald and the murdered executive President Kennedy. The ex-cop stared at me for a moment, then picked up the charts again and examined them minutely. Finally he put them down and shook his head in disbelief. "I wonder who he thought he killed," he said.

Kradz's incredulity was only natural; the charge that Lee Harvey Oswald killed President Kennedy has gained widespread acceptance, even in the face of public doubts about the Warren Report. During the first few years after the assassination, Oswald was described in the press as "the alleged assassin," an implicit reference to the fact that he had not lived to be convicted of the crime in a court of law. But, as propagandists have often demonstrated, repetition of a charge gradually leads to its public acceptance. Ten years after the event, even most skeptics doubted no more than that "Oswald acted alone."

I was too familiar with the weaknesses in the case against Oswald and I had seen too many indications of deception in the recorded statements of the witnesses against him to be very surprised at this new discovery. I remembered the words of ex-FBI agent William Turner in his book, Invisible Witness: "While in police custody Oswald's demeanor was not that of a wanton assassin."
He steadfastly denied the crime and some newsmen were struck by the appearance of genuine shock when he was told he was accused of the assassination.

But Mike Kradz's skepticism led him to think further about the chart and transcript I had shown him, and he finally raised a point which, I was forced to agree, made the PSE results less than 100 percent conclusive—this is that it's not completely clear what Oswald meant when he responded to the question, "Did you kill the president?" The Warren Report contains the following transcription of his reply: "No. I have not been charged with that." If the statement is read as two distinct sentences, Oswald seems to be denying his guilt and then adding that he has not been charged with the crime (which, at the time of the midnight press conference, was the case). But, as I knew from listening to the tape, Oswald sounded as though he were saying, "No, I have not been charged with that," in one sentence, not two. Was "no" a specific denial of guilt, or merely a rejection of the question, a way of saying, in effect, "Don't ask me that; even the police haven't accused me of that"?

Of course, if Oswald had been the man who killed the president only hours earlier, he might be expected to show hard stress while making any reference to the shooting, no matter how oblique; and it certainly should have been a more stressful subject than what he knew about the circumstances of his arrest. But Oswald's denial seemed ambiguous, and the PSE results, however interesting, could not be called absolutely conclusive. It seemed likely, however, that Oswald was asked the crucial question by newsmen again during the night of November 22, and his answer was probably recorded on tape somewhere. So I set out to find a recording of a categorical denial, and several weeks later I succeeded.

Ironically, my search ended in Dallas. I was visiting Al Chapman, one of the hundreds of private citizens who do not believe the Warren Report and continue to investigate the case. Chapman has compiled a small library of materials relating to the assassination, including some sound recordings. Among these I found a long-playing record called Probe, which was released several years ago by Columbia Records. Probe is an audio documentary on the assassination (and one of the bitterest attacks on the critics of the Warren Report), and it contains many excerpts from news recordings that were made during the weekend of the assassination.

Oswald speaks only once on the record, apparently while being led along the crowded third-floor corridor of the police station:

Oswald: These people have given me a hearing without legal representation or anything.
Report: Did you shoot the president?
Oswald: I didn't shoot anybody, no sir.

I transferred the segment to tape. Later, I processed the recording with the PSE.

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This may be the last book on sex you will ever need!
Oswald's protest that he has been given a hearing without legal representation shows good-to-hard stress. His categorical denial that he shot anyone contains almost no stress at all. Stress is a necessary, but not sufficient, condition of lying; it must be interpreted, and therein lies the margin of error. But the absence of stress is a sufficient condition of truthfulness. If someone is talking about a matter of real importance to himself and shows absolutely no stress, then he must be telling the truth.

Oswald denied shooting anybody—the president, the policeman, anybody. The psychological stress evaluator said he was telling the truth.

But, despite the many other indications that Oswald was innocent, the almost complete absence of stress in his voice is still rather mysterious. In view of the circumstances of his conversation with the press. The recording sounded clear and was of excellent technical quality, and hard stress was apparent in Oswald's voice when he protested that he had been denied legal representation. Still, I wondered if some yet unknown recording phenomenon had managed to eradicate the stress in his statement of innocence. This didn't seem very likely, but I was uncomfortable with the fact that the tape had been made from a phonograph record, which, in turn, had been cut from another recording. None of my other results had come from phonograph records. Did something about this medium sometimes erase stress? I decided that I would have to obtain another tape of the statement, one that was not the result of a re-recording chain involving a phonograph record. Otherwise, I couldn't be certain.

The John F. Kennedy Library in Waltham, Massachusetts, has a stack of audio tapes that had been recorded from the television network coverage of the events of November 22–25, 1963. After two days of listening, I found what I was looking for. This copy sounded the same as the recording I had found in Dallas—with one exception. On the Dallas recording, Oswald says, "I didn't shoot anybody, no sir." On the Waltham recording he can be heard to say, "No, I didn't shoot anybody, no sir." These two recordings were probably made from two different microphones, and indeed many photographs of Oswald in custody show several newsmen holding up microphones in front of him. The reporter who asked him, "Did you shoot the president?" was probably at Oswald's side, and Oswald may have been turning to face the man as he answered. Thus, some of the microphones would have been likely to miss the "no."

I ran the Waltham recording on the PSE. The initial "no" showed moderate stress. The PSE waveforms for the rest of Oswald's statements were virtually identical to the ones I made from the Dallas tape. There was good-to-hard stress on, "These people have given me a hearing without legal representation or anything," and almost no stress on, "I didn't shoot anybody, no sir." There was no longer any question of distortion from the phonograph record. The evidence that the Waltham tape had been recorded from a different microphone from the Dallas tape established that the two tapes were the end points of two completely separate transmission chains. The recording phenomena that both tapes yielded identical PSE results. It was not some strange sound-recording fluke; quite clearly Lee Harvey Oswald was telling the truth.

I returned from Waltham and visited Mike Kradz at Dektor. I showed him the second set of transcripts and charts. No prolonged examination was necessary; the utter lack of stress in Oswald's statement was immediately obvious. It was hard to accept, but Kradz had run too many criminal cases on the PSE to have any doubts about the meaning of the PSE charts I showed him. There was no other possible explanation than that Oswald was telling the truth.

Kradz asked me if I would object to his showing the charts to someone else. I said that I wouldn't, and he stepped out of his office and returned in a few minutes with a middle-aged man whom he introduced as Rusty Hitchcock.

L. H. "Rusty" Hitchcock is a former army intelligence agent and one of the most experienced polygraph examiners in the country. Since he graduated from the army's polygraph school at Fort Gordon in 1954, lie detection has been his specialty. Besides conducting thousands of polygraph investigations, he has also carried out basic research in lie detection and is an expert on the phenomenon of the galvanic skin response and the effect of hypnosis on polygraph results. He is the author of many training manuals and procedural guides used by army polygraph examiners. Hitchcock is, of course, well-known in professional polygraph circles and, although he now embraces the heretical Psychological Stress Evaluation, he is held in high regard by most of his fellow members of the American Polygraph Association. He is retired and spends most of his time raising cattle on his Georgia ranch, but he occasionally serves as a consultant to law enforcement agencies and private security firms.

Rusty Hitchcock was incredulous when Kradz showed him the PSE charts I had run on Oswald. He questioned me closely to assure himself that I had not made some procedural mistake in operating the PSE equipment. Convinced that I had not, he speculated that there might be a defect in the equipment I was using, and he also pointed out that I had run Oswald in only one of the PSE modes and at only one tape speed (varying the speed of the tape recorder or chart drive mechanism can sometimes reveal low-level stress which would otherwise go unnoticed). This was true, but the combination of mode and tape speed I had used was the one most often used in criminal cases, since it is completely sensitive to the levels of stress likely to be produced in such matters. Oswald had shown hard stress on the irrelevant issue and almost none on his claim of innocence.

I was certain the PSE and recorder I had used were working properly, and I was con-
Rusty Hitchcock explained that he was not concerned about the possibility that Oswald was a pathological liar, the hard stress evident in some of his statements shows that he was responding normally to the situation in which he found himself. Rusty was allowing for the possibility that, for some reason such as temporary amnesia, Oswald was unaware of his recent actions. However, there is absolutely nothing in the official accounts of Oswald’s statements while in custody that suggests he ever said that he couldn’t remember what he had been doing on the afternoon of November 22. There is no other plausible interpretation of the Oswald PSE charts than the explanation that Oswald was simply telling the truth.

But after ten years of repetition in books, magazines, newspapers, and the broadcast media, it is difficult to abandon the official doctrine that Lee Harvey Oswald was an assassin. Even the serious student of the Warren Report who is completely familiar with the defects in the commission’s case against Oswald may be unable to resist the cumulative effect of a “well-known fact.” The problems raised by skeptics with the testimony and evidence against Oswald tend to focus on the negative, to argue that the commission failed to prove its case. In debating the ballistic, photographic, and medical evidence, one has a tendency to ignore

Dear Mr. O’Toole:

As you requested, I have analyzed with the Psychological Stress Evaluation and Recorder (PSE) the tape recordings you provided of the voice of Lee Harvey Oswald. Oswald’s comments regarding the circumstances of his arrest and his statements that he had been denied legal representation show considerable situation stress. When he is asked, “Did you kill the president?” his reply, “No, I have not been charged with that,” shows no harder stress than that found in his earlier comments. In replying to the question, “Did you shoot the president?” his reply, “No, I didn’t shoot anybody, no sir,” contains much less stress than I found in his earlier statement regarding legal representation, made only minutes before this.

My PSE analysis of these recordings indicates very clearly that Oswald believed he was telling the truth when he denied killing the president. Assuming that he was not suffering from a psychopathological condition that made him ignorant of his own actions, I can state, beyond reasonable doubt, that Lee Harvey Oswald did not kill President Kennedy and did not shoot anyone else.

(signed)

Lloyd H. Hitchcock

Was Oswald a madman? The Warren Commission reported that it could reach no definite conclusion regarding Oswald’s sanity in the legal sense of the word. The commission included in its report a lengthy and detailed biography of Oswald, and the report of a psychiatrist who examined Oswald when he was arrested for truancy as a thirteen-year-old. The psychiatrist found Oswald to be withdrawn and insecure, but not psychotic. Nothing in the commission’s detailed record of Oswald’s childhood and adult life suggests that he was, in any sense, insane.

I offered Hitchcock a copy of the recording and suggested he check my findings with his own instruments. He replied by inviting me to his ranch, suggesting that we review the tape together. Several weeks later, I accepted his invitation.

We spent most of a morning and a roll of chart paper on the test. I watched over his shoulder as Rusty tried each combination of PSE mode and recorder speed in turn. The answer was always the same. In the end he too was convinced. Rusty is no student of assassinations, but his reply, “No, I have not been confused. Nothing in the commission’s findings, and he gave me his findings in the form of a signed statement. It reads as follows:

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walked down the front staircase to the main entrance on Dealey Plaza. He left the building not as a murderer on the run, but like someone who had missed the excitement and was going outside to see what was happening.

Oswald never returned to the book depository; he went to his furnished room in the Oak Cliff section of Dallas, and from there to a nearby movie theater. According to the reports of his interrogation, he claimed he felt that, under the circumstances, the book depository would close for the rest of the day; so, without waiting to be notified, he took the afternoon off, went home, and then went on to the movies. This story seems implausible, but there is nothing in the commission's reconstruction of Oswald's trip from Dealey Plaza to his room that suggests flight. Traffic in the vicinity of the book depository had come to a standstill, and Oswald walked several blocks from the tie-up and boarded a bus. The bus traveled for several blocks and then became stuck in the spreading traffic jam. Oswald got out and walked to the Greyhound Bus Station, where he got in a taxicab. The driver's account of what happened next gives us a dramatic insight into Oswald's state of mind only minutes after the shooting:

And about that time an old lady, I think she was an old lady, I don't remember nothing but her sticking her head down past him in the door and said, "Driver, will you call me a cab down here?"

She had seen him [Oswald] get this cab and she wanted one, too, and he opened the door a little bit like he was going to get out and he said, "I will let you have this one," and she says, "No, the driver will call me one."

If Oswald was an assassin fleeing the scene of his crime, then he was certainly an assassin of remarkable chivalry. Oswald took the taxi to Oak Cliff, went to his furnished room, changed his clothes, and then went out again. Oswald's landlady, Mrs. Earlene Roberts, testified that Oswald spent only a few minutes in his room. After he left, Mrs. Roberts looked out the window and saw Oswald waiting at a bus stop in front of the rooming house. Once again, Oswald is seen less than an hour after the assassination under circumstances suggesting neither furtiveness nor haste. There is, in fact, nothing in the commission's reconstruction of Oswald's movements during the ninety minutes between the assassination and Oswald's arrest in the Texas Theatre—apart from some very shaky evidence that he killed Officer Tippit—to suggest that Lee Harvey Oswald had just committed the crime of the century.

The PSE evidence that Oswald was telling the truth, that he was not the assassin, is not my personal property. Anyone sufficiently interested is free to obtain the same recordings and subject them to the same electronic analysis. As the Psychological Stress Evaluator becomes more familiar, not only

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as an investigative aid but as an instrument of historical research, I expect others to do so, and they will obtain the same results. Indeed, one noted researcher in the field of lie detection, Dr. Gordon Barland, has already done it.

Dr. Barland, who conducts lie-detection research in the department of psychology of the University of Utah, is well known and respected among professional polygraph examiners. His work appears often in the *Journal of the American Polygraph Association* and related journals. Barland has conducted validation studies of both the polygraph and the PSE, and his work with the PSE was the first objective, scientific study to establish the effectiveness of that instrument. Barland’s experience in lie detection is not limited to academic studies, however; he was a polygraph examiner in army intelligence and served with the Department of Defense Joint Working Group on Lie Detection. He is a licensed polygraph examiner in the state of Utah and is frequently called upon to aid in the investigation of criminal cases. Barland is nationally recognized as a lie-detection expert, is often asked to give expert testimony on polygraph evidence in court, and serves as a consultant to the federal government in the field of polygraph research.

Dr. Barland heard of my work on the Kennedy assassination through his interest in the PSE, and he generously offered to review my results. I shipped a set of tapes to him in Utah and asked him to pay special attention to the Oswald denials. Then, after spending a considerable amount of time analyzing the tapes with his own tapes and PSE equipment, he called to report his own results.

He confirmed my findings of a complete lack of stress in Oswald’s statement that he had not shot anyone and the presence of hard stress in the “irrelevant” statements regarding legal representation. He said that, based on the PSE charts he ran, Oswald appeared to be telling the truth when he proclaimed his innocence. Because Barland’s experience with the PSE has been largely confined to polygraph-like examinations, he does not feel that he can make an absolutely conclusive judgment about any such uncontrolled interview as the exchange between Oswald and the reporter. Barland said that he thought it probably was impossible for someone to lie about such a matter, even in an uncontrolled situation, and show no stress. But, he added, he had not studied stress in uncontrolled interviews sufficiently to be categorical about it. In the interest of scientific accuracy, he felt that he must use the word “probably.” I asked him if he would be willing to make a numerical estimate of the probability, as he saw it, that Oswald was telling the truth. He promptly replied that he would certainly be willing to put the figure at 75 percent at the very least.

For my initial request of Mike Kradz to look over my shoulder, he confirmed my findings of a complete lack of stress in Oswald’s statement that he had not shot anyone and the presence of hard stress in the “irrelevant” statements regarding legal representation. He said that, based on the PSE charts he ran, Oswald appeared to be telling the truth when he proclaimed his innocence. Because Barland’s experience with the PSE has been largely confined to polygraph-like examinations, he does not feel that he can make an absolutely conclusive judgment about any such uncontrolled interview as the exchange between Oswald and the reporter. Barland said that he thought it probably was impossible for someone to lie about such a matter, even in an uncontrolled situation, and show no stress. But, he added, he had not studied stress in uncontrolled interviews sufficiently to be categorical about it. In the interest of scientific accuracy, he felt that he must use the word “probably.” I asked him if he would be willing to make a numerical estimate of the probability, as he saw it, that Oswald was telling the truth. He promptly replied that he would certainly be willing to put the figure at 75 percent at the very least.

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