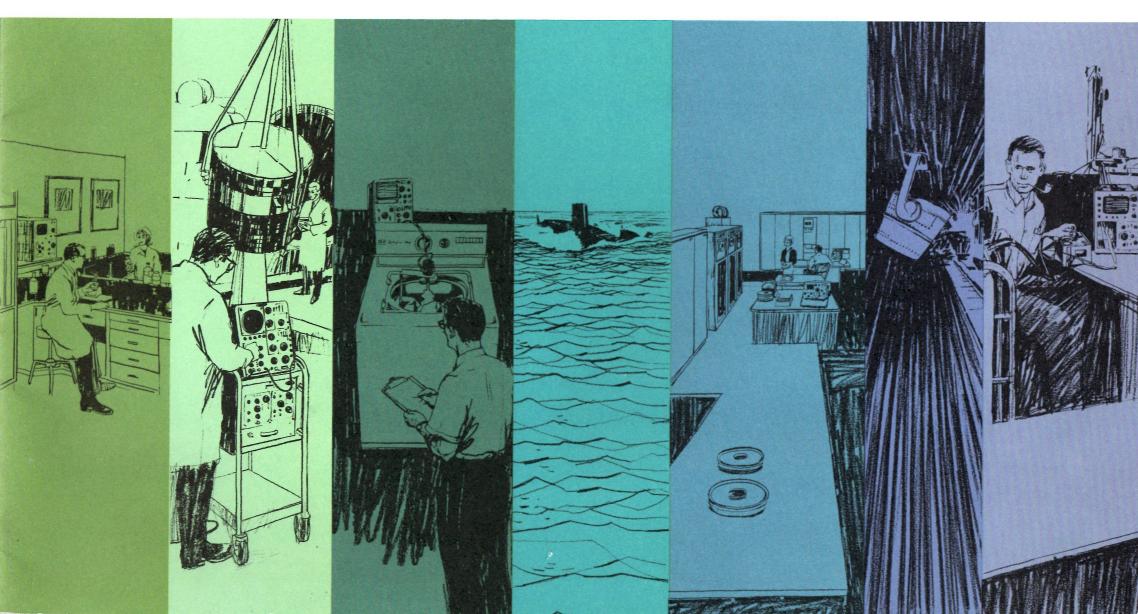
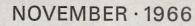
1967 CALENDAR



AROUND THE WORLD WHEREVER WAVEFORM MEASUREMENTS ARE MADE



		a					NOVEMB
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
		1	2	3	4	5	9999
6 ^{week 45}					EM), Nov. 2-4, Boston, Mass.		
0	7	8	9	10	11 Veterans Day	12	TYPE
13 ^{week 46}	14	15	16	17	18	19	
20 ^{week 47}	21	22	23	24 Thanksgiving	25	26	Tektronix oscilloscopes se ing engineers and scientis many technical disciplines Measuring physical and essential to the developme inques, and Tektronix has cipline of its own the tech new 230,000 square foot Tektronix Industrial Park devoted to finding new ways the technology of measure calendar give a brief glim
27 ^{week} 48	28	29	30		OCTOBER • 1966 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	DECEMBER • 1966 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	calendar give a brief glim needs of various industries ucts serve them.





TYPE 549



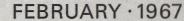
Tektronix oscilloscopes serve many industries, helping engineers and scientists make measurements in many technical disciplines within those industries. Measuring physical and electrical phenomena in essential to the development of products and techniques, and Tektronix has dedicated itself to a discipline of its own... the technology of measurement. A new 230,000 square foot Technical Center at the Tektronix Industrial Park in Beaverton, Oregon, is devoted to finding new ways to serve industry through the technology of measurement. The pages of this calendar give a brief glimpse at the measurement needs of various industries and how Tektronix products serve them.



				•			DECEMBER · 1966
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
NOVEMBER • 1966 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	JANUARY • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31		*	1	2	3	
4 ^{week 49}	5	6	7	8	9	10	TYPE 491
11 week 50	12	13	14	15	16	17	The development of defense systems with strenuous reliability requirements calls for precise measurements of the performance of components and subsystems. Oscilloscopes are in constant use making measurements on electronic control systems, mate-
18 week 51	19	20	21	22	23	24	The development of defense systems with strenuous reliability requirements calls for precise measurements of the performance of components and subsystems. Oscilloscopes are in constant use making measurements on electronic control systems, materials and packaging to assure the ultimate reliability of many types of weapons systems. Oscilloscope-type spectrum analyzers help determine the frequency content of pulses used for operational control of missile guidance systems. Spectrum analyzers also play an important part in the development of microwave devices for defense, and in measuring the output of radar transmitters in operation.
25 Week 52 Christmas	26	27	28	29	30	31	

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	CATURDAY	JANUARY · 1967
			1			SATURDAY	
1 week 1 New Year's Day	2	3	4	5	6	7	and and decembers
8 week 2	9	10	11	12	13	14	
15 ^{week 3}	16	17	18	19	20	21	TYPE 547
22 ^{week 4}	23	24	25	26	27	28	The aerospace industry is a collection of technologies encompassing virtually every scientific endeavor. The oscilloscope finds broad application in the development, production and testing of vehicles for space exploration. Since the tools for aerospace research and development are continually exploring unknown areas, they must be capable of handling new concepts in measurement. The broad measurement capability of the oscilloscope permits this instrument to be used widely for development and testing of components, materials, processes and systems.
29 week 5	30	31			DECEMBER • 1966 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	FEBRUARY • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	
	A A	ROUND THE WORLD V	WHEREVER WAVEFOR	M MEASUREMENTS	ARE MADE		

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
JANUARY • 1967	MARCH • 1967		1	2	3	4	
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22 23 24 25 26 27 28	19 20 21 22 23 24 25						
29 30 31	26 27 28 29 30 31						
5 week 6	6	7	8	9	10	11	
							_
				10		40	
12 week 7	13	14	15	16	17	18	
19 week 8	20	21	22 Washington's Birthday	23	24	25	
							Electron
							instrume
							specifica several
							transiste
							age, req
		Specia	alized Electronic Systems & I	nstrumentation Show, Feb.	21-25, U. S. Trade Center, T	okyo, Japan	system.
26 week 9	27	28					age, req to verify system. matic te include
	-/						and puls allied in
							TEACH.





AUTOMATIC TEST SYSTEM



Electronic components, the basic building blocks on strumentation and computers, of hearing aids an elevision sets, must be evaluated for conformance to specifications. A single semiconductor can have it several parameters checked quickly with a Tektronic transistor curve tracer. The newer integrated circuits with their several interconnected circuits in one package, require more elaborate measurement technique to verify the proper operation of the entire component system. Tektronix provides special systems for automatic testing of integrated circuits. These system include programmable oscilloscopes, power supplies and pulse generators manufactured by Tektronix, plu allied input and output devices.



							MARCH · 1967
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
FEBRUARY • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	APRIL • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30		1	2	3	4	
5 week 10	6	7	8	9	10	11	TYPE 585A
12 week 11	13	14	15	16	17	18	THE SIGN
19 week 12	20	21	22 and Exhibition, March 20-24, N	23	24	25	Modern technology is built upon the ability to test, measure and control. Test instrumentation, from very specific devices to general-purpose instruments, needs other test instrumentation for its development. The oscilloscope, with its broad capabilities, is found in use during development, production and service of most types of instrumentation. Tektronix, in fact, is an extremely heavy user of oscilloscopes in the laboratories where new oscilloscopes and plug-in instru-
26 ^{week 13} Easter	27	28	29	30	31		tories where new oscilloscopes and plug-in instruments are developed.

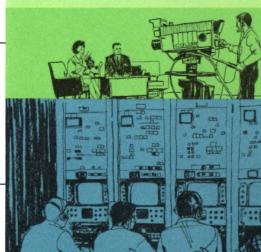


SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
MARCH • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	MAY • 19 6 7 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13/ 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31					1
2 week 14	3	ters (NAB), April 2-5, Chicag	5	6	7	8
9 week 15	10	11 American Societies for Expo	12	13 April 10-14, Chicago, III.	14 International Exhibition of Regulation and Automat April 14-21, Paris, France	ion (MESUCORA), cons
16 week 16	17	18 urement Control, Regulation	19	20	21	22 eters of the utilizer make matinical losc both and
23 week 17	24	25	26	27	28	Industriemesse (Hannover Fair), April 29-May 7, Hannover, W. Germany
30 week 18	_					

APRIL · 1967

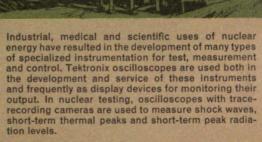


Television broadcasters rely upon Tektronix television instruments to ensure proper transmission of video signals. While television broadcasts are monitored constantly in video form, instruments such as the Tektronix waveform monitor measure such parameters as signal level, bandwidth, differential gain and other characteristics. Color TV broadcasters also utilize a special oscilloscope called a vectorscope to make accurate measurements of chrominance information in the color signal. In other forms of communications, particularly in the microwave region, oscilloscopes and spectrum analyzers are used extensively both in the design of equipment and the monitoring and analysis of transmitted signals.









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THE REAL PROPERTY.	MAR	老 》人		
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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1	2	3	4	5	6
y week 19	8	9	10	11	12	13
4 week 20	15	16	17	18	19	20
21 week 21	22	23	24	25	26	27
				M	it and and	
0 0 week 22		national Television Sympos 30 Memorial Day	sium and Technical Exhibitio	n, May 22-26, Montreux, Sw		
28 week 22	29	30 memorial bay	31		APRIL • 1967 S M T W T F S	JUNE • 1967 S M T W T F S
			1	1	5 W 1 W 1 F S	S IVI I VV I F S

							JUNE · 1967
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
MAY • 1967 S M T W T F S	JULY • 1967 S M T W T F S			1	2	3	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31						THE SER STORMS COLUMN TO SER S
4 week 23	5	6	7	8	9	10	TYPE 564
11 week 24	12	13	14	15	16	17	
18 week 25	19	20	21	22	23	24	The electrical and mechanical functions of the human body are centers of intense study by medical researchers. These phenomena can be displayed in the form of electrical signals on an oscilloscope, and include electrocardiograms, electroencephalograms, electromyograms, blood flow or pressure. Tektronix storage oscilloscopes, which can store reference data on the cathode-ray tube, permit simultaneous comparison of active and stored data on the same CRT. This type of oscilloscope is particularly valuable in comparing a patient's normal EKG to his EKG during exercise. The oscilloscope also is an important display device device of the service of t
125 week 26	26	27	28	29	30		comparing a patient's normal EKG to his EKG during exercise. The oscilloscope also is an important display device during surgery, when critical functions of the body must be observed continuously.

				•			JULY · 1967
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
JUNE • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	AUGUST • 19 67 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	,				1	
2 week 27	3	4 Independence Day	5	6	7	8	TYPE 575
9 week 28	10	11	12	13	14	15	The multi-billion dollar appliance industry is moving rapidly toward heavy use of electronic control systems. The development of an electronically-controlled
16 week 29	17	18	19	20	21	22	rapidly toward heavy use of electronic control systems. The development of an electronically-controlled automatic washer, for instance, requires oscilloscope measurements of the cyclic operation of the control system as well as tests on the total operation of the washer. The operation of mass-produced television sets also must be measured on the production line; semiconductors used in many appliances undergo incoming inspection by an oscilloscope-type transistor curve tracer. Oscilloscopes also are used in testing many electrical systems used in consumer goods, such as automobile ignition systems.
23 week 30	31	25	26	27	28	29	
	01						

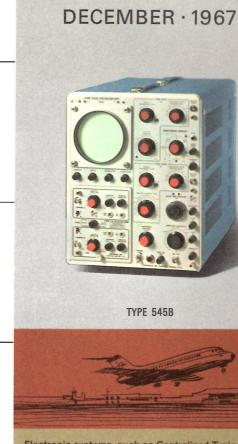
		AUGUST · 1967					
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
JULY • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	SEPTEMBER • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	1	2	3	4	5	
6 week 32	7	8	9	10	11	12	TYPE 453
13 week 33	14	15	16	17	18	19	
20 week 34	21		n Electronic Conference (WES		25	26	The requirements for measuring the performance of modern computers change significantly from the time the first component is designed until the computer is on-line in the local bank or aboard a nuclear submarine. Tektronix oscilloscopes have been designed for the specialized needs of the researcher who develops integrated circuits and logic modules. Other Tektronix oscilloscopes serve the needs of the production line, where low cost, high volume measurements must be made. And when the computer system is operating, high performance, portable oscilloscopes
27 week 35	28	29	30	31			simplify service requirements.
1							

							SEPTEMBER · 1967
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
AUGUST • 19 67 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	OCTOBER • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				1	2	TOTA SOLA SECULIARION
3 week 36	4 Labor Day	5	6	7	8	9	TYPE 561A
10 week 37	11	12	13	14	15	16	
17 week 38	18	19	20	21	22	23	From the high school physics laboratory to the graduate engineering school, oscilloscopes help students learn and understand physical sciences. A phenomenon displayed on a cathode-ray tube gives the student a better insight into the principle being taught. Since the oscilloscope is universally used by enginee; and scientists, the student also can learn to operate one of the fundamental instruments of his future career. Educational institutions, the centers of much research in many technologies, make wide use of oscilloscopes as basic measurement tools for investigations sponsored by both private and government research grants.
24 week 39	25	26	27	28	29	30	research grants.

i							OCTOBER · 1967
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
1 week 40	2	3	4	5	6	7	
- wook 44							
8 week 41	9	10	11	12	13	14	TYPE 422
15 week 42	16	17	18	19	20	21	
22 ^{week 43}	National Elec	24 ectronic Conference (NEC), O	25 Oct. 23-25, Chicago, III.	26	27	28	The service representative for today's office machines is more likely to be seen carrying a portable oscilloscope than a tool kit. Electronic calculators, desk-size accounting systems and office copying equipment outperform their ancestors both in time and capability. The intricate electronic circuitry which makes them operate can best be checked using an oscilloscope. A portable oscilloscope which can be carried easily from office to office and from machine to machine is a convenient measurement device for servicing the office machine.
29 ^{week} 44	30	31			SEPTEMBER • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	NOVEMBER • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	

						¥	NOVEMBER · 1967
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
OCTOBER • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	DECEMBER • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31		Northeast Research and Fin	2 Igineering Meeting (NEREM)	3), Nov. 1-3. Boston, Mass.	4	THE SECOND SECON
5 week 45	6	7	8	9	10	11 Veterans Day	TYPE 503
12 week 46	13	14	15	16	17	18	
19 week 47	20	21	22	23 Thanksgiving	24	25	World-wide industry, from basic metals to fabricators and petro-chemical processors, is controlled more and more by automated techniques. The increasing sophistication of the automated processes results in increasing complexity of the control systems required for precise and efficient operation of the machinery of industry. The oscilloscope is an increasingly important tool for industry because its versatility permits its use in testing and measuring the performance of simple temperature controllers and recorders, or of intricate control systems and process computers now being introduced in industry.
26 week 48	27	28	29	30			
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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
NOVEMBER • 1967 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	JANUARY • 1968 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31		,		1	2	_
3 week 49	4	5	6	7	8	9	_
10 week 50	11	12	13	14	15	16	Electro which I all trair of the
17 week 51	18	19	20	21	22	23	equipm signalii to assi find us system utilizin will rec cillosco develop
24 week 52	25 Christmas	26	27	28	29	30	WAT
31							



Electronic systems, such as Centralized Train Control which keeps a dispatcher informed of the location of all trains on a main line, are becoming familiar parts of the transportation industry. Maintenance of such equipment, which also performs vital switching and signaling operations, requires the use of oscilloscopes of assure reliable performance. Oscilloscopes also and use in development and service of electronic systems for modern jet airliners. Rapid transit systems willizing monorail or other high-speed land vehicles will require sophisticated electronic control. The oscilloscope already is making a contribution in the development of these new means of transportation.



1967 CALENDAR



AROUND THE WORLD WHEREVER WAVEFORM MEASUREMENTS ARE MADE

