4

北京市重点实验室三年绩效考评报告

（大 纲）

实验室名称:

依托单位:

联系人:

联系电话：68429855

手机：13810090392

电子邮箱：hushanqing@bit.edu.cn

依托单位科技主管部门联系人:

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手机：13910127798

电子邮箱：liuzd@bit.edu.cn

北京市科学技术委员会

二0一七年制

报 告 说 明

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北京市重点实验室绩效考评承诺函

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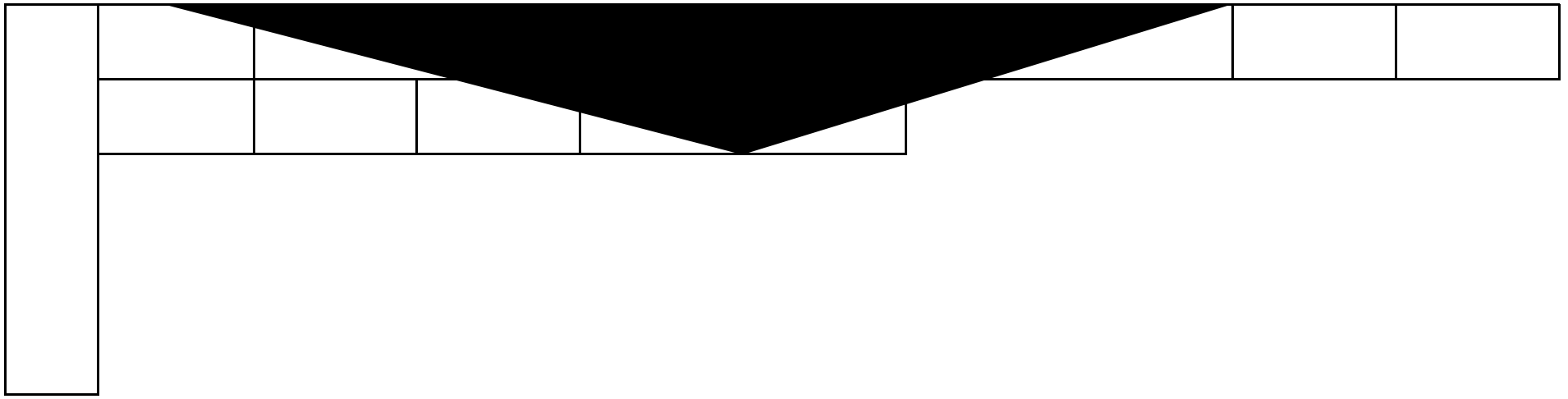

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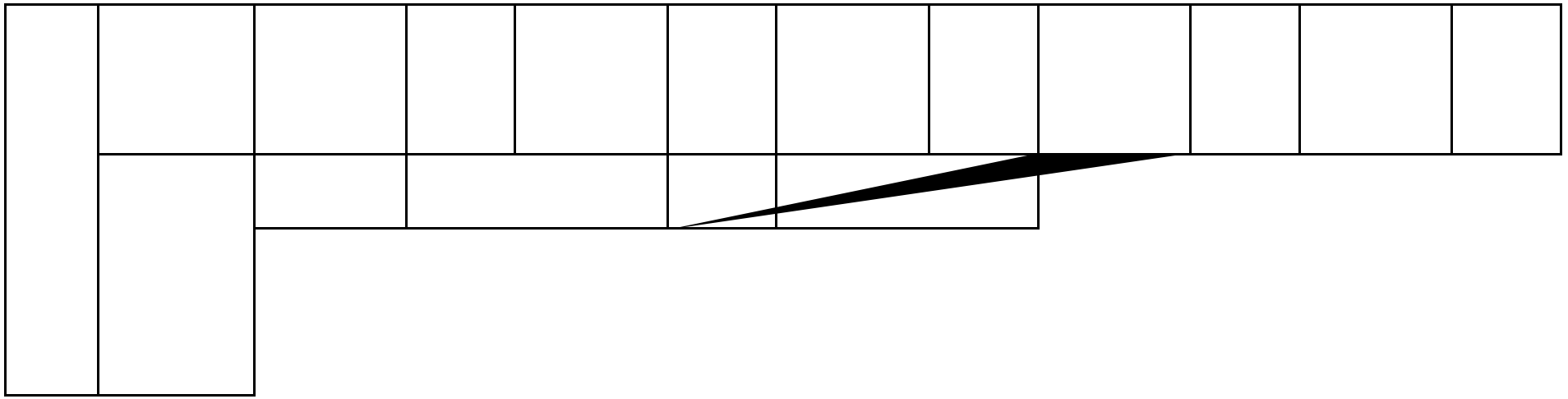

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二、重点实验室在考评期内的运行绩效

（一）发展规划与目标完成

1.2014 -2016

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（二）研究水平与贡献

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（四）开放交流与运行管理

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三、重点实验室自评表

(10)	2014 -2016	9
(45)		43
(25)		23
(20)		18
		93

四、依托单位内部公示情况

五、学术委员会意见

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六、依托单位意见

七、附件目录

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1	A Modified Three-stage Inversion Algorithm Based on R-RVoG Model for Pol-InSAR Data		2016	Remote Sensing		3.0
2	Fast STAP Method Based on PAST with Sparse Constraint for Airborne Phased Array Radar	’ ’ ’	2016	IEEE Transaction on Signal Processing		2.6
3	Experimental Study of Ionospheric Impacts on Geosynchronous SAR using GPS Signals		2016	IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing		2.1
4	Radar Parameter Design for Geosynchronous SAR in Squint Mode and Elliptical Orbit	’ ’ ’	2016	IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing		2.1
5	Background Ionosphere Effects on Geosynchronous SAR Focusing: Theoretical Analysis and Verification Based on the BeiDou N		2016	IEEE JSTARS		2.1

	avigation Satellite System (BDS)					
6	Avoiding the Ionospheric Scintillation Interference on Geosynchronous SAR by Orbit Optimization		2016	IEEE Geoscience and Remote Sensing Letters		2.2
7	Experimental Results and Algorithm Analysis of DEM Generation Using Bistatic SAR Interferometry With Stationary Receiver		2015	IEEE Transactions on Geoscience and Remote Sensing		3.5
8	Optimal Data Acquisition and Height Retrieval in Repeat-Track Geosynchronous SAR Interferometry		2015	Remote Sensing		3.2
9	Multiangle BSAR Imaging Based on BeiDou-2 Navigation Satellite System: Experiments and Preliminary results		2015	IEEE Transactions on Geoscience and Remote Sensing		3.4
10	Visual tracking based on extreme learning machine and sparse representation		2015	Sensors		2.2

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1	Visual Signal Quality Assessment: Issues of Quality of Experience	Chenwei Deng, Lin Ma, King Ngan, Weisi Lin	2015

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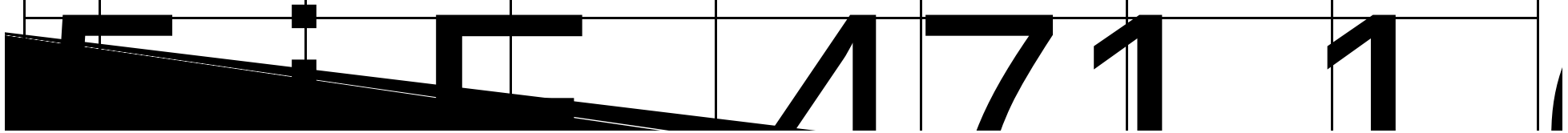

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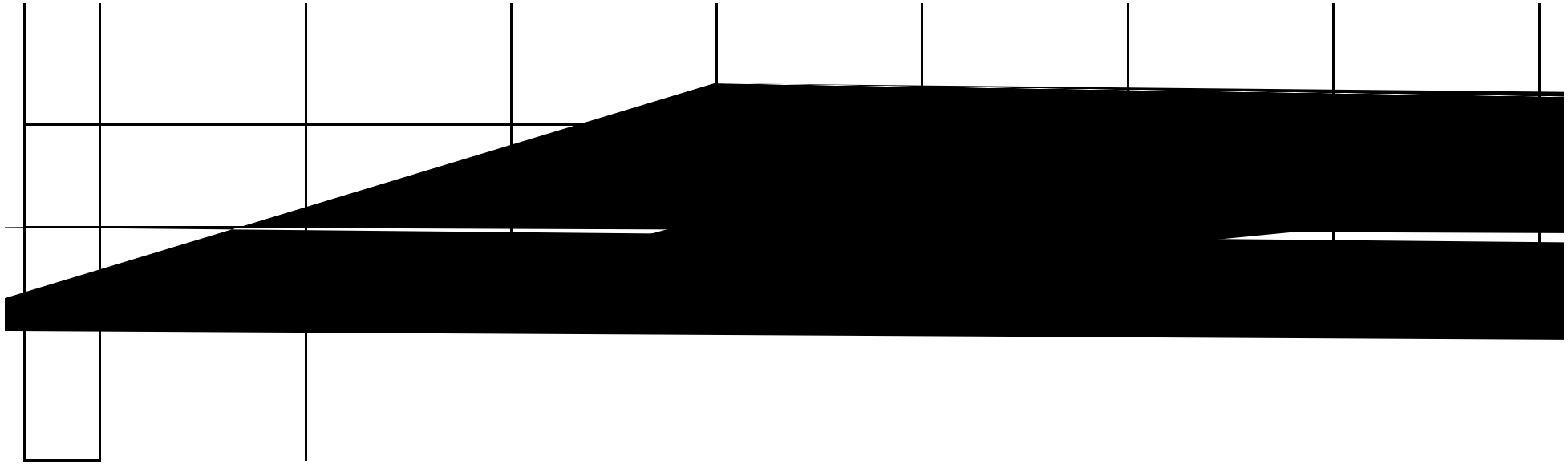

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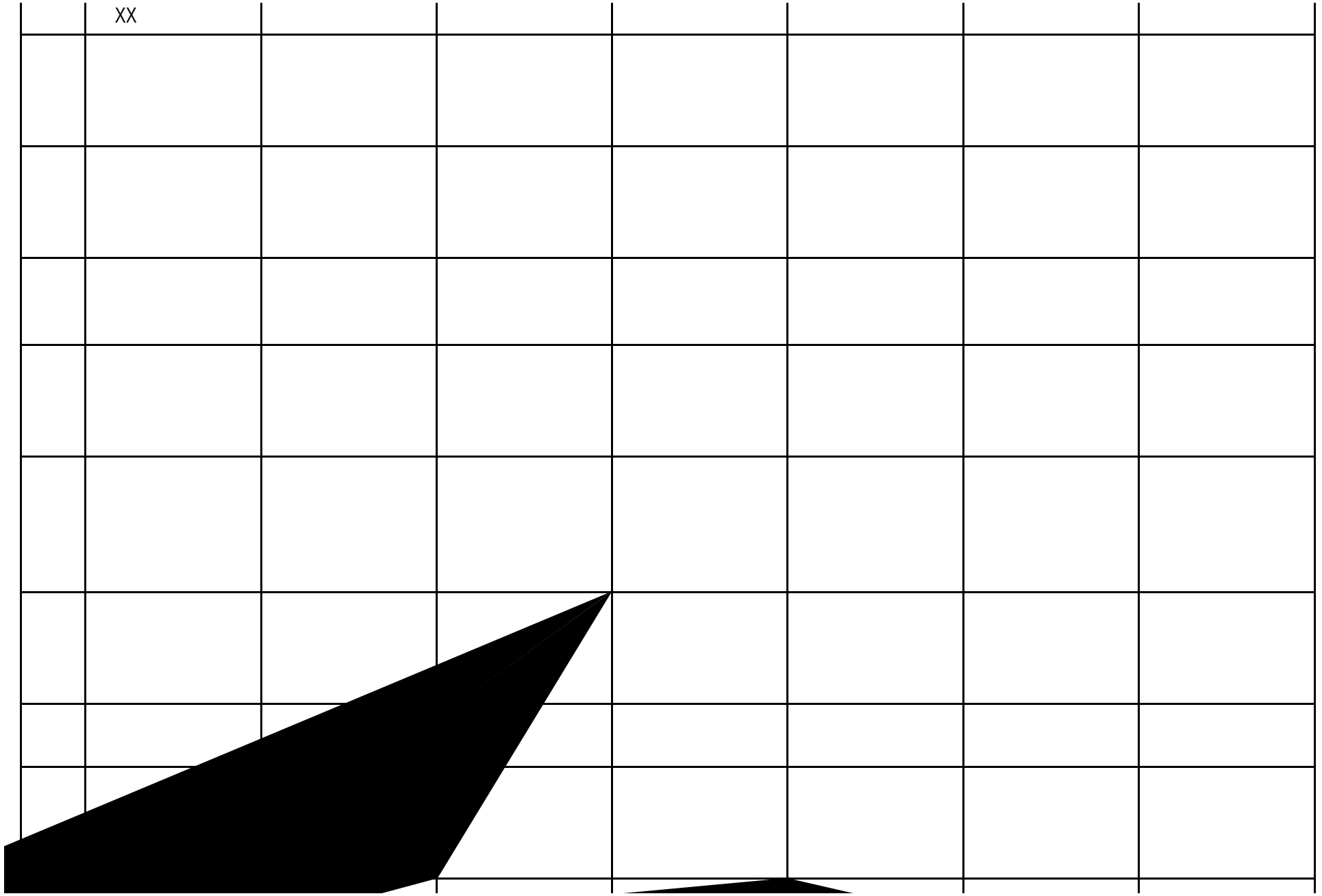
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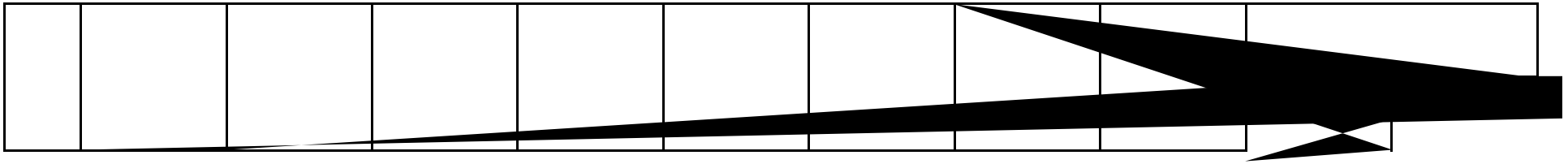

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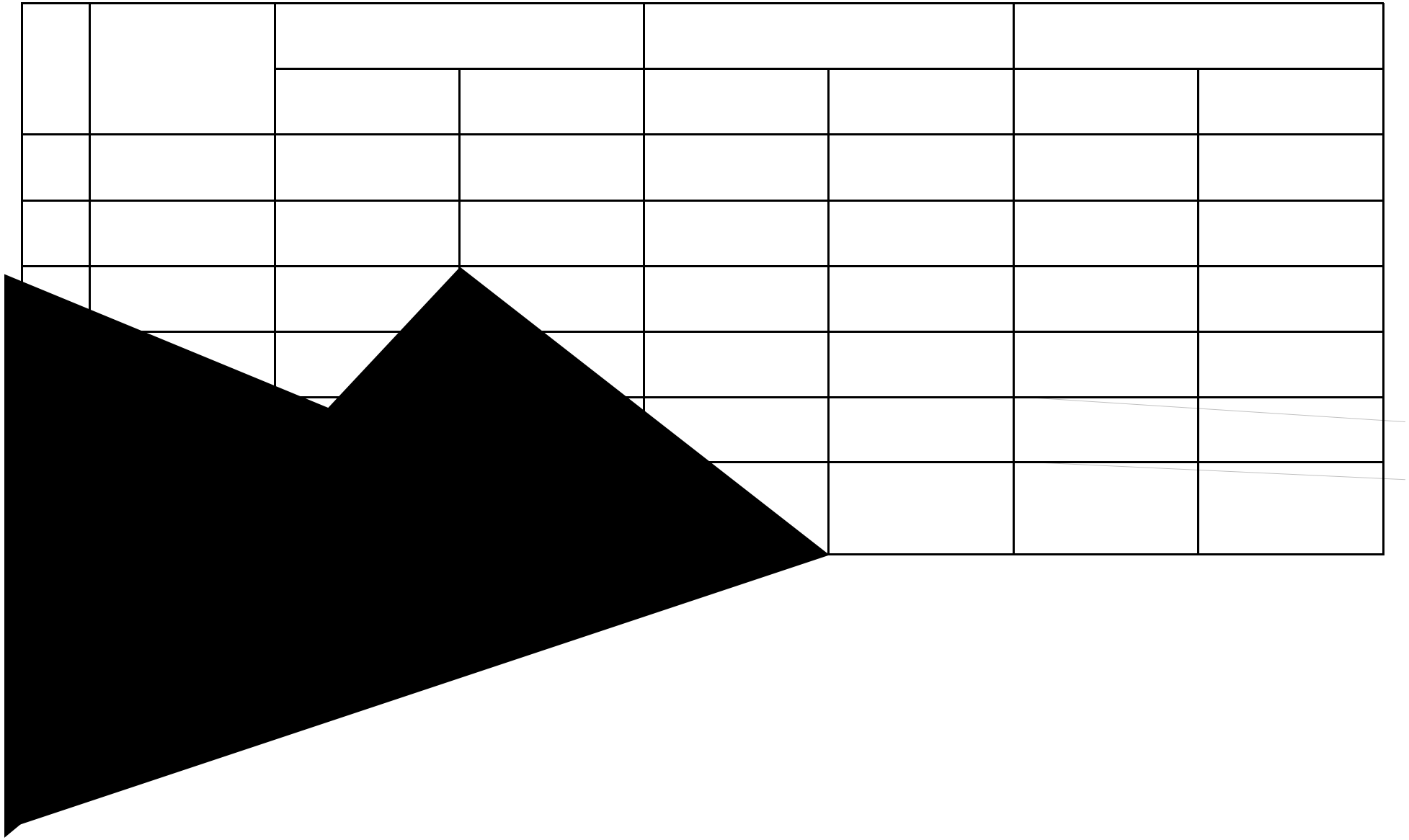
18			1982-06-05							
19			1976-09-16							2013
20			1981-05-03							
21			1980-01-24							
22			1982-10-20							
23			1978-08-05							
24			1983-10-08							
25			1974-05-05							2011
			1984-12-0							

26			2							
27			1983-01-26							
28			1982-12-27							
29			1983-03-03							
30			1957-05-05							2010 2010
31			1984-05-08							
32			1969-12-05							

1
2
3
4
5

2

		2014		2015		2016	
1							
2							
3			1				

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1

2

1	2017 3 18			XXXXX
2	2016 4 16			
3	2015 3 29			

4

1

1					2016	60.0
2	GPU				2015	75.0
3					2014	30.0

2

1				2015.9-2016.9
2				2015.8-2016.7
3				2014.9-2015.9
4			UC LA	2014.9-2016.9

3

4 /

					/
1			2016.4.16		
2	2015 IET		2015.10.14		
3			2014.12.13		

4			2014.11.26		

5

1	2015 IET	2015-10			Focus-Before-Detection Radar Signal Processing Methods and its Applications
2	International Radar Conference 2014	2014-10			Multi-angle fusion of SS-BiSAR Image Using Beidou-2 Satellites as Opportunity Illuminators
3	2016 IBCAST	2016-07			Focus- before-detection radar signal processing Methods and Its Applications
4	The 39th International Conference on Acoustics,Speech, and Signal Processing	2014-05			Simplified addressing scheme for mixed radix FFT algorithms
5	27th IEEE International System-on-Chip Conference	2014-09			New Quantization Error Assessment Methodology for Fixed-Point Pipeline FFT Processor Design

5