

1531-AVT-IR-TS-TAS-NEPZ, 2015-16
Locationwise Mean Yield (q/ha)

SN	Variety	Code	Uttar Pradesh						Bihar					
			Kanpur		Varanasi		Barabanki		Ghazipur		Araul		Sabour	
			Yield	Rk G	Yield	Rk G	Yield	Rk G	Yield	Rk G	Yield	Rk G	Yield	Rk G
1.	HD 3184	NE-IR-104	49.8	3 1	39.6	1 1	38.8	3 0	51.9	3 0	43.3	6 0	44.7	2 1
2.	K 1006 (C)	NE-IR-101	42.1	6 0	36.5	5 0	37.3	5 0	50.2	5 0	46.1	4 0	41.3	4 1
3.	HD 2967 (C)	NE-IR-102	47.7	4 0	37.5	2 1	35.1	6 0	50.1	6 0	51.9	1 1	43.7	3 1
4.	K 0307 (C)	NE-IR-103	50.0	2 1	36.7	4 0	40.6	2 1	50.8	4 0	48.6	2 1	40.2	5 1
5.	HD 2733 (C)	NE-IR-105	50.6	1 1	35.0	6 0	41.9	1 1	54.2	1 1	44.7	5 0	36.2	6 0
6.	DBW 39 (C)	NE-IR-106	46.0	5 0	37.3	3 1	38.6	4 0	52.5	2 0	47.2	3 0	44.9	1 1
G.M.			47.7		37.1		38.7		51.6		47.0		41.8	
S.E.(M)			0.765		0.811		0.797		0.333		1.060		1.616	
C.D.			2.3		2.4		2.4		1.0		3.3		4.9	
C.V.			3.2		4.4		4.1		1.3		3.9		7.7	
D.O.S. (d.m.y.)			25.11.2015		18.11.2015		25.11.2015		25.11.2015		25.11.2015		20.11.2015	

Trials proposed = 27

Trial not conducted (1) = Baharaich

Trials not reported (9) = Faizabad (RMT), Allahabad (LSM), Purnea (LS), Gumla (LSM, HCV),
Burdwan (RMT), Kalyani (LSM), Darang-KVK (TF), Dhubri (HCV), Chirang (LSM)

AVT-IR-TS-TAS-NEPZ, 2015-16
Locationwise Mean Yield (q/ha)

SN	Variety	Code	Bihar				Jharkhand							
			IARI-Pusa		Patna		Bikramganj		Banka		Ranchi		Dumka	
			Yield	Rk G	Yield	Rk G	Yield	Rk G	Yield	Rk G	Yield	Rk G	Yield	Rk G
1.	HD 3184	NE-IR-104	42.7	4 0	53.7	2 1	43.1	3 0	33.9	3 0	37.5	5 0	42.8	4 1
2.	K 1006 (C)	NE-IR-101	43.0	3 0	53.5	3 1	38.0	6 0	32.2	5 0	42.1	3 0	48.9	3 1
3.	HD2967(C)	NE-IR-102	44.8	1 1	50.6	5 1	46.3	1 1	39.6	2 0	46.1	2 1	42.2	5 0
4.	K 0307 (C)	NE-IR-103	40.9	5 0	52.5	4 1	41.8	5 0	31.7	6 0	35.7	6 0	49.5	1 1
5.	HD2733(C)	NE-IR-105	43.3	2 0	54.6	1 1	45.1	2 1	44.0	1 1	47.8	1 1	41.5	6 0
6.	DBW 39 C)	NE-IR-106	40.9	6 0	47.9	6 0	42.9	4 0	32.9	4 0	41.3	4 0	49.0	2 1
G.M.			42.6		52.1		42.9		35.7		41.7		45.7	
S.E.(M)			0.409		2.027		0.932		0.910		1.873		2.227	
C.D.			1.2		N.S.		2.8		2.7		5.6		6.7	
C.V.			1.9		7.8		4.3		5.1		9.0		9.8	
D.O.S. (d.m.y.)			20.11.2015		25.11.2015		24.11.2015		26.11.2015		21.11.2015		17.11.2015	

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Locationwise Mean Yield (q/ha)

SN	Variety	Code	Jharkhand			West Bengal				Assam							
			Chianki			Coochbehar		Manikchak		Majhian		Shillongani					
			Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G			
1.	HD 3184	NE-IR-104	39.7	2	1	46.5	1	1	44.4	3	1	37.8	1	1	48.0	2	1
2.	K 1006 (C)	NE-IR-101	39.7	1	1	38.5	4	1	42.6	4	1	34.8	4	1	48.5	1	1
3.	HD 2967 (C)	NE-IR-102	36.3	3	0	38.1	5	0	45.3	2	1	34.8	5	1	45.7	3	1
4.	K 0307 (C)	NE-IR-103	31.2	5	0	43.1	2	1	40.2	6	0	36.7	2	1	45.5	4	1
5.	HD 2733 (C)	NE-IR-105	35.3	4	0	42.7	3	1	42.1	5	1	31.9	6	0	43.0	6	1
6.	DBW 39 (C)	NE-IR-106	30.1	6	0	37.3	6	0	46.5	1	1	34.9	3	1	44.7	5	1
G.M.			35.4			41.0			43.5			35.1			45.9		
S.E.(M)			0.653			2.696			1.817			1.908			2.000		
C.D.			2.0			N.S.			N.S.			N.S.			N.S.		
C.V.			3.7			13.1			8.3			10.9			8.7		
D.O.S. (d.m.y.)			25.11.2015			18.11.2015			17.11.2015			24.11.2015			24.11.2015		

AVT-IR-TS-TAS-NEPZ, 2015-16
State and Zonal Mean Yield (q/ha)

SN	Variety	Code	Uttar Pradesh	Bihar	Jharkhand	West Bengal	Assam	Zonal
			Yield Rk G	Yield Rk G	Yield Rk G	Yield Rk G	Yield Rk G	Yield Rk G
1.	HD 3184	NE-IR-104	44.7 3 1	43.6 3 1	40.0 5 0	42.9 1 1	48.0 2 1	43.4 1 1
2.	K 1006 (C)	NE-IR-101	42.4 6 0	41.6 5 0	43.6 1 1	38.6 6 0	48.5 1 1	42.1 5 0
3.	HD 2967 (C)	NE-IR-102	44.5 4 1	45.0 1 1	41.6 2 1	39.4 4 1	45.7 3 1	43.3 2 1
4.	K 0307 (C)	NE-IR-103	45.3 1 1	41.4 6 0	38.8 6 0	40.0 2 1	45.5 4 1	42.1 4 0
5.	HD 2733 (C)	NE-IR-105	45.3 2 1	44.6 2 1	41.5 3 1	38.9 5 0	43.0 6 1	43.2 3 1
6.	DBW 39 (C)	NE-IR-106	44.3 5 0	41.9 4 0	40.1 4 0	39.5 3 1	44.7 5 1	42.1 6 0
G.M.			44.4	43.0	40.9	39.9	45.9	42.7
C.D.			1.0	1.7	2.8	3.6	N.S.	1.0

North Eastern Plains Zone

Summary of Disease Data and Agronomic Characteristics

Trial: AVT-IR-TS-TAS-NEPZ, 2015-16

SN	Variety	Code	LB Reaction	Agronomic Characteristics								Grain Characteristics			
			HS (Av)	Hd.R	Hd.M	Mat.R	Mat.M	Ht.R	Ht.M	Thr.	Lod.M	Col.	Tex.	TGW.R	TGW.M
1.	HD 3184	NE-IR-104	57 (23)	56-95	79	89-133	121	75-110	93	Ey	10	A	H	30-54	39
2.	K 1006 (C)	NE-IR-101	57 (24)	58-91	75	90-134	117	69-112	92	Ey	10	A	SH	27-51	37
3.	HD 2967 (C)	NE-IR-102	68 (24)	55-95	79	95-135	122	75-114	96	Ey	25	A	SH	26-49	39
4.	K 0307 (C)	NE-IR-103	57 (24)	60-92	75	98-132	118	75-113	100	Ey	5	A	H	28-49	37
5.	HD 2733 (C)	NE-IR-105	68 (25)	60-96	80	96-133	122	62-108	87	Ey	10	A	H	28-56	40
6.	DBW 39 (C)	NE-IR-106	57 (23)	58-95	78	95-129	120	72-116	93	Ey	15	A	SH	28-47	41

1. Ancillary data from Banka, Chianki, Chirang, Coochbehar, Dhubri, Dumka, Gumla, Kalyani, Kanpur, Majhian, Manikchak, Patna, Purnea, Pusa, Ranchi, Sabour, Varanasi, Ghazipur, Allahabad and Shillongani.
2. Leaf blight data from Banka, Coochbehar, Kalyani, Kanpur, Majhiyan, Manikchak, Pusa, Ranchi, Sabour and Shillongani.
3. Lodging data reported from Coochbehar, Dhubri, Dumka, Kalyani, Kanpur, Manikchak, Purnea, Varanasi and Shillongani.
4. No rust development was reported from any centre.

Individual Station Leaf Blight Data

SN	Variety	Code	Banka	Coochbehar	Kalyani	Kanpur	Majhian	Manikchak	Pusa	Ranchi	Sabour	Shillongani
1.	HD 3184	NE-IR-104	13	12	57	01	24	13	23	23	12	13
2.	K 1006 (C)	NE-IR-101	24	45	57	01	14	35	34	13	24	14
3.	HD 2967 (C)	NE-IR-102	34	23	68	02	14	14	23	03	35	25
4.	K 0307 (C)	NE-IR-103	13	45	57	24	25	26	34	03	13	15
5.	HD 2733 (C)	NE-IR-105	13	34	68	24	26	24	34	13	13	25
6.	DBW 39 (C)	NE-IR-106	13	34	57	01	14	35	34	03	12	35

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Locationwise Mean Yield (q/ha)

SN	Variety	Code	Uttar Pradesh				Bihar							
			Deegh		Faizabad		Kanpur		Ghaghraghat		Sabour		IARI-Pusa	
			Yield	Rk G	Yield	Rk G	Yield	Rk G	Yield	Rk G	Yield	Rk G	Yield	Rk G
1.	WH 1181	NE-RI-301	28.8	4 0	42.7	2 1	24.8	5 0	25.8	5 0	36.8	2 1	39.9	2 1
2.	HI 1612	NE-RI-303	29.6	3 0	43.8	1 1	32.9	2 1	44.6	1 1	40.4	1 1	40.8	1 1
3.	C 306 (C)	NE-RI-302	25.6	5 0	31.8	4 0	28.1	3 0	39.9	2 1	24.4	5 0	37.5	4 0
4.	HD 2888 (C)	NE-RI-304	35.0	1 1	32.6	3 0	26.5	4 0	30.0	4 0	28.6	4 0	35.9	5 0
5.	K 8027 (C)	NE-RI-305	33.3	2 1	31.6	5 0	34.0	1 1	39.3	3 1	32.2	3 0	38.5	3 0
G.M.			30.5		36.5		29.3		35.9		32.5		38.6	
S.E.(M)			1.050		1.193		0.914		2.693		1.646		0.352	
C.D.			3.2		3.7		2.8		8.3		5.1		1.1	
C.V.			6.9		6.5		6.3		15.0		10.1		1.8	
D.O.S. (d.m.y.)			10.11.2015		10.11.2015		8.11.2015		7.11.2015		9.11.2015		9.11.2015	

Trials proposed & conducted = 16

Trials not reported (5) = Varanasi (LS), Purnea (LS), Kalyani (LS), Coochbehar (HCV), Burdwan (LSM)

Locationwise Mean Yield (q/ha)

SN	Variety	Code	Jharkhand		West Bengal		Assam					
			Ranchi		Chianki		Manikchak		Barpeta		Shillongani	
			Yield	Rk G	Yield	Rk G	Yield	Rk G	Yield	Rk G	Yield	Rk G
1.	WH 1181	NE-RI-301	40.9	3 1	31.5	3 0	43.4	1 1	21.3	3 1	28.2	3 1
2.	HI 1612	NE-RI-303	40.7	4 1	33.4	2 0	41.0	2 1	23.5	1 1	31.6	1 1
3.	C 306 (C)	NE-RI-302	42.6	2 1	30.8	4 0	30.1	4 0	14.9	5 0	24.2	5 0
4.	HD 2888 (C)	NE-RI-304	34.1	5 0	25.2	5 0	24.6	5 0	22.2	2 1	28.0	4 1
5.	K 8027 (C)	NE-RI-305	43.7	1 1	37.5	1 1	35.1	3 1	21.1	4 1	28.4	2 1
G.M.			40.4		31.7		34.8		20.6		28.1	
S.E.(M)			1.527		1.148		2.828		1.585		1.530	
C.D.			4.7		3.5		9.2		5.2		N.S.	
C.V.			7.6		7.2		14.1		13.3		10.9	
D.O.S. (d.m.y.)			5.11.2015		10.11.2015		6.11.2015		10.11.2015		10.11.2015	

AVT-RI-TS-TAS-NEPZ, 2015-16
State and Zonal Mean Yield (q/ha)

SN	Variety	Code	Uttar Pradesh	Bihar	Jharkhand	West Bengal	Assam	Zonal
			Yield Rk G	Yield Rk G	Yield Rk G	Yield Rk G	Yield Rk G	Yield Rk G
1.	WH 1181	NE-RI-301	30.5 5 0	38.4 2 1	36.2 4 0	43.4 1 1	24.7 4 1	33.1 3 0
2.	HI 1612	NE-RI-303	37.7 1 1	40.6 1 1	37.0 2 0	41.0 2 1	27.5 1 1	36.6 1 1
3.	C 306 (C)	NE-RI-302	31.4 3 0	31.0 5 0	36.7 3 0	30.1 4 0	19.5 5 0	30.0 4 0
4.	HD 2888 (C)	NE-RI-304	31.0 4 0	32.2 4 0	29.6 5 0	24.6 5 0	25.1 2 1	29.3 5 0
5.	K 8027 (C)	NE-RI-305	34.5 2 0	35.4 3 0	40.6 1 1	35.1 3 1	24.7 3 1	34.1 2 0
G.M.			33.0	35.5	36.0	34.8	24.3	32.6
C.D.			2.3	2.5	2.8	9.2	3.2	1.4

North Eastern Plains Zone

Summary of Disease Data and Agronomic Characteristics

Trial: AVT-RI-TS-TAS-NEPZ, 2015-16

SN	Variety	Code	LB Reaction	Agronomic characteristics								Grain characteristics			
			HS (Av)	Hd.R	Hd.M	Mat.R	Mat.M	Ht.R	Ht.M	Thr.	Lod.M	Col.	Tex.	TGW.R	TGW.M
1.	WH 1181	NE-RI-301	57 (23)	67-92	79	108-140	121	85-120	99	Ey-M	10	A	SH	28-53	42
2.	HI 1612	NE-RI-303	46 (24)	68-106	86	113-144	124	81-144	96	Ey	50	A	SH	29-54	39
3.	C 306 (C)	NE-RI-302	45 (24)	67-101	84	116-145	125	85-147	122	Ey	10	A	H	30-50	40
4.	HD 2888 (C)	NE-RI-304	36 (25)	63-102	85	112-144	125	78-147	117	Ey	35	A	SH	32-51	39
5.	K 8027 (C)	NE-RI-305	45 (23)	68-105	86	114-145	127	101-129	112	Ey	25	A	H	31-50	41

1. Ancillary data from Pusa, Faizabad, Purnea, Manikchak, Shillongani, Ghaghraghat, Chianki, Barpeta, Ranchi, Burdwan, Sabour, Kalyani, Kanpur, Coochbehar and Varanasi.
2. Leaf blight data from Pusa, Faizabad, Manikchak, Shillongani, Burdwan, Coochbehar, Ranchi, Kanpur and Sabour.
3. Lodging based on Ghaghraghat, Chianki, Faizabad, Sabour, Kalyani, Kanpur, Manikchak, Purnea, Varanasi and Shillongani.
4. No rust development was reported from any centre.

Individual Station Leaf Blight Data

SN	Variety	Code	Manikchak	Shillongani	Kanpur	Burdwan	Coochbehar	Faizabad	Pusa	Ranchi	Sabour
1.	WH 1181	NE-RI-301	25	25	00	23	35	12	24	13	57
2.	HI 1612	NE-RI-303	14	46	24	23	34	12	13	14	24
3.	C 306 (C)	NE-RI-302	25	35	12	45	34	24	13	03	35
4.	HD 2888 (C)	NE-RI-304	35	24	24	34	35	36	23	03	35
5.	K 8027 (C)	NE-RI-305	15	24	00	45	23	12	23	24	13

1533-AVT-RF-TS-TAS-NEPZ, 2015-16
Locationwise Mean Yield (q/ha)

SN	Variety	Code	Uttar Pradesh																	
			Deegh			Faizabad			Kanpur			Varanasi			Ghaghraghat			Tissuhi		
			Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G
1.	K 1317*	NE-RF-401	28.1	1	1	34.8	2	1	26.7	1	1	23.1	1	1	27.8	4	1	18.6	5	1
2.	HD 3171*	NE-RF-404	20.4	5	0	35.4	1	1	23.3	3	0	20.6	3	1	27.4	5	1	20.7	2	1
3.	HD 2888 (C)	NE-RF-402	26.3	2	1	27.3	4	0	24.4	2	1	19.8	4	0	33.5	1	1	19.2	4	1
4.	C 306 (C)	NE-RF-403	24.4	3	0	28.1	3	0	20.8	5	0	16.7	5	0	29.1	3	1	20.0	3	1
5.	K 8027 (C)	NE-RF-405	22.9	4	0	24.2	5	0	22.3	4	0	22.3	2	1	32.9	2	1	22.2	1	1
G.M.			24.4			30.0			23.5			20.5			30.1			20.1		
S.E.(M)			0.970			1.070			0.744			0.996			2.136			2.216		
C.D.			3.0			3.3			2.3			3.1			N.S.			N.S.		
C.V.			7.9			7.1			6.3			9.7			14.2			22.0		
D.O.S. (d.m.y.)			10.11.2015			10.11.2015			8.11.2015			7.11.2015			7.11.2015			10.11.2015		

Trials proposed & conducted = 19

Trials not reported (4) = Purnea (LS), Chirang (LS), Coochbehar (HCV) and Darang-KVK (TF)

Locationwise Mean Yield (q/ha)

SN	Variety	Code	Bihar						Jharkhand					
			Sabour			IARI-Pusa			Ranchi			Dumka		
			Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G
1.	K 1317*	NE-RF-401	28.4	3	0	34.7	5	0	35.8	1	1	24.9	1	1
2.	HD 3171*	NE-RF-404	26.4	4	0	40.8	1	1	24.2	4	0	19.9	2	0
3.	HD 2888 (C)	NE-RF-402	34.8	1	1	37.4	3	0	30.5	2	0	19.5	3	0
4.	C 306 (C)	NE-RF-403	24.6	5	0	38.0	2	0	27.6	3	0	16.1	4	0
5.	K 8027 (C)	NE-RF-405	31.5	2	1	37.0	4	0	23.4	5	0	14.1	5	0
G.M.			29.1			37.6			28.3			18.9		
S.E.(M)			1.105			0.369			1.209			1.196		
C.D.			3.4			1.1			3.7			3.7		
C.V.			7.6			2.0			8.5			12.6		
D.O.S. (d.m.y)			9.11.2015			9.11.2015			5.11.2015			7.11.2015		

Locationwise Mean Yield (q/ha)

SN	Variety	Code	West Bengal						Assam								
			Manikchak		Kharibari		Kalyani		Morigaon		Shillongani						
			Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G			
1.	K 1317*	NE-RF-401	23.9	4	1	21.2	4	1	9.5	5	1	24.0	3	0	20.7	2	0
2.	HD 3171*	NE-RF-404	26.1	3	1	17.6	5	0	11.0	1	1	23.5	4	0	18.0	5	0
3.	HD 2888 (C)	NE-RF-402	27.6	1	1	23.9	1	1	10.6	2	1	24.5	2	1	19.1	3	0
4.	C 306 (C)	NE-RF-403	21.3	5	0	22.4	3	1	10.3	4	1	22.8	5	0	24.7	1	1
5.	K 8027 (C)	NE-RF-405	26.8	2	1	23.6	2	1	10.6	3	1	24.8	1	1	18.8	4	0
G.M.			25.1			21.7			10.4			23.9			20.3		
S.E.(M)			1.283			1.348			0.511			0.236			1.215		
C.D.			4.0			4.2			N.S.			0.7			3.7		
C.V.			10.2			12.4			9.8			2.0			12.0		
D.O.S. (d.m.y.)			6.11.2015			8.11.2015			10.11.2015			12.11.2015			9.11.2015		

AVT-RF-TS-TAS-NEPZ, 2015-16
State and Zonal Mean Yield (q/ha)

SN	Variety	Code	Uttar Pradesh	Bihar	Jharkhand	West Bengal	Assam	Zonal												
			Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G						
1.	K 1317*	NE-RF-401	26.5	1	1	31.5	4	0	30.3	1	1	18.2	4	0	22.4	2	1	25.5	1	1
2.	HD 3171*	NE-RF-404	24.6	3	0	33.6	3	0	22.1	3	0	18.2	3	0	20.7	5	0	23.7	4	0
3.	HD 2888 (C)	NE-RF-402	25.1	2	1	36.1	1	1	25.0	2	0	20.7	1	1	21.8	3	0	25.2	2	1
4.	C 306 (C)	NE-RF-403	23.2	5	0	31.3	5	0	21.9	4	0	18.0	5	0	23.7	1	1	23.1	5	0
5.	K 8027 (C)	NE-RF-405	24.5	4	0	34.3	2	0	18.8	5	0	20.3	2	1	21.8	4	0	23.8	3	0
G.M.			24.8			33.4			23.6			19.1			22.1			24.3		
C.D.			1.7			1.7			2.5			1.8			1.8			0.9		

North Eastern Plains Zone

Summary of Disease Data and Agronomic Characteristics

Trial: AVT-RF-TS-TAS-NEPZ, 2015-16

SN	Variety	Code	LB Reaction	Agronomic Characteristics								Grain Characteristics			
			HS (Av)	Hd.R	Hd.M	Mat.R	Mat.M	Ht.R	Ht.M	Thr.	Lod.M	Col.	Tex.	TGW.R	TGW.M
1.	K 1317*	NE-RF-401	47 (25)	61-96	78	100-140	120	69-100	92	Ey	-	A	SH-H	28-54	41
2.	HD 3171*	NE-RF-404	57 (34)	50-93	73	101-138	119	79-111	90	Ey	20	A	SH	34-50	41
3.	HD 2888 (C)	NE-RF-402	35 (24)	60-100	80	104-139	122	81-144	112	Ey	15	A	SH	30-51	40
4.	C 306 (C)	NE-RF-403	35 (24)	65-104	83	110-138	124	90-154	112	Ey	-	A	SH	29-55	40
5.	K 8027 (C)	NE-RF-405	46 (24)	62-104	83	113-138	125	78-130	104	Ey	-	A	SH	32-50	42

1. Ancillary data from Kharibari, Morigaon, Purnea, Manikchak, Shillongani, Ghaghraghat, Tissuhi, Kalyani, Dumka, Varanasi, Kanpur, Chirang, Coochbehar, Faizabad, Pusa, Ranchi and Sabour.
2. Leaf blight data from Kharibari, Manikchak, Shillongani, Ghaghraghat, Coochbehar, Faizabad, Pusa, Ranchi and Sabour.
3. Lodging (Av) data from Dumka, Coochbehar, Ghaghraghat, Tissuhi, Faizabad, Sabour, Kalyani, Manikchak, Purnea, Varanasi and Shillongani.
4. No rust development was reported from any centre.

Individual Station Leaf Blight Data

SN	Variety	Code	Kharibari	Manikchak	Shillongani	Ghaghraghat	Coochbehar	Faizabad	Pusa	Ranchi	Sabour
1.	K 1317*	NE-RF-401	46	46	46	13	34	24	34	02	47
2.	HD 3171*	NE-RF-404	57	36	35	24	34	12	13	00	57
3.	HD 2888 (C)	NE-RF-402	35	14	25	13	23	12	23	13	13
4.	C 306 (C)	NE-RF-403	35	24	35	13	34	35	13	02	24
5.	K 8027 (C)	NE-RF-405	46	35	46	25	35	12	23	13	12