

Flughafen Wien Aktiengesellschaft

A 1300 Wien-Flughafen, Postfach 1



PROJEKT:

**PARALLELPISTE 11R/29L
UVP - EINREICHPROJEKT**

PARIE:

Titel:

Ergänzende Unterlagen

Juli 2010

Kapitel 4.1 Fluglärm

PLANINHALT:

**Vektordaten Flugstrecken
11R/29L Planszenario 2020, 2025**

PROJEKTWERBER:



PLANVERFASSER:



PROJEKTWERBER:

BEHÖRDE:

PLANVERFASSER:

Datum: **09.07.2010**

PLAN Nr. VIE:
02.110.689-00

Rev. -

PROJ.Nr. bzw. GZL:
2208,15-00

Maßstab: -

Plangröße: -
bearb.: CH
geprüft: DIN

PLAN Nr. Planverfasser:
2208-0689

Datei:
2208tit03e_11R-29L.dwg

FLUGSTRECKEN									
11R/29L-Planszenario									
OP_TYPE:	D ... Departure	SEG_TYPE	S ... Straight	Anmerkung: Die Angaben über die Anflüge (OP_TYPE = "A") sind vom Pistenmittelpunkt als Ausgangsbezugspunkt gegen die Flugrichtung beschrieben. Die Koordinaten basieren auf den ACG- Daten W_THR11, W_THR29 und W_ASRKAT.					
	A ... Approach		L ... Left turn						
			R ... Right turn						
Landeskoordinaten Gauß-Krüger		Bez.	Ost	Nord	Richtungswinkel				
Bessel-MGI, Meridian 34			[m]	[m]	29L	11R			
Pistenmittelpunkt:		11/29M2400	15.632,784	5.328.632,956	295,7715	115,7715			
Platzradar als Koordinatenurspr.:		W_ASRKAT	17.041,942	5.329.568,156					
					L / Wi	Radius	Korridorbreite		
					[m] / [°]	[m]	Anfang [m]	Ende [m]	
RWY_ID	OP_TYPE	TRK_ID1	TRK_ID2	SEG_NUM	SEG_TYPE	PARAM1	PARAM2	PARAM3	PARAM4
11R	A	CU11R	0	1	S	1749,9968		0	0
11R	A	CU11R	0	2	S	4373,0605		0	0
11R	A	CU11R	0	3	L	61,3947	2500,0000	0	0
11R	A	CU11R	0	4	S	21545,2491		0	0
11R	D	OSPEN1K	0	1	S	1840,0000		0	180
11R	D	OSPEN1K	0	2	S	3029,9913		180	1852
11R	D	OSPEN1K	0	3	S	1518,3031		1852	1852
11R	D	OSPEN1K	0	4	R	139,0391	3800,0000	1852	1852
11R	D	OSPEN1K	0	5	S	21695,4569		1852	1852
11R	D	OSPEN1K	0	6	L	3,5175	5000,0000	1852	1852
11R	D	OSPEN1K	0	7	S	28652,5806		1852	1852
11R	D	OSPEN1K	0	8	L	0,4945	5000,0000	1852	1852
11R	D	OSPEN1K	0	9	S	13764,9644		1852	1852
11R	D	OSPEN1K	0	10	L	45,1908	5000,0000	1852	1852
11R	D	OSPEN1K	0	11	S	39562,1492		1852	1852
11R	D	SITNI1K	0	1	S	1840,0000		0	180
11R	D	SITNI1K	0	2	S	3029,9913		180	1852

						L / Wi [m] / [°]	Radius [m]	Korridorbreite			
RWY_ID	OP_TYPE	TRK_ID1	TRK_ID2	SEG_NUM	SEG_TYPE	PARAM1	PARAM2	PARAM3	PARAM4	Anfang [m]	Ende [m]
11R	D	SITNI1K	0	3	S	1521,2464		1852	1852		
11R	D	SITNI1K	0	4	R	159,3733	3800,0000	1852	1852		
11R	D	SITNI1K	0	5	S	26177,3090		1852	1852		
11R	D	SITNI1K	0	6	L	2,5228	5000,0000	1852	1852		
11R	D	SITNI1K	0	7	S	47142,0452		1852	1852		
11R	D	UMBIL1K	0	1	S	1840,0000		0	180		
11R	D	UMBIL1K	0	2	S	3029,9913		180	1852		
11R	D	UMBIL1K	0	3	S	1518,3031		1852	1852		
11R	D	UMBIL1K	0	4	R	139,0391	3800,0000	1852	1852		
11R	D	UMBIL1K	0	5	S	21695,4569		1852	1852		
11R	D	UMBIL1K	0	6	L	3,5175	5000,0000	1852	1852		
11R	D	UMBIL1K	0	7	S	26568,1205		1852	1852		
11R	D	UMBIL1K	0	8	L	45,6743	5000,0000	1852	1852		
11R	D	UMBIL1K	0	9	S	61660,2870		1852	1852		
11R	D	KOVEL1K	0	1	S	1840,0000		0	180		
11R	D	KOVEL1K	0	2	S	3043,8758		180	1852		
11R	D	KOVEL1K	0	3	S	1697,6260		1852	1852		
11R	D	KOVEL1K	0	4	L	122,1749	3600,0000	1852	1852		
11R	D	KOVEL1K	0	5	S	20803,9957		1852	1852		
11R	D	KOVEL1K	0	6	R	3,1484	5000,0000	1852	1852		
11R	D	KOVEL1K	0	7	S	12966,1567		1852	1852		
11R	D	KOVEL1K	0	8	L	72,3356	5000,0000	1852	1852		
11R	D	KOVEL1K	0	9	S	53381,0433		1852	1852		
11R	D	KOVEL1K	0	10	R	20,1522	5000,0000	1852	1852		
11R	D	KOVEL1K	0	11	S	25131,3659		1852	1852		
11R	D	LANUX1K	0	1	S	1840,0000		0	180		
11R	D	LANUX1K	0	2	S	3043,8758		180	1852		
11R	D	LANUX1K	0	3	S	1697,6260		1852	1852		
11R	D	LANUX1K	0	4	L	122,1749	3600,0000	1852	1852		
11R	D	LANUX1K	0	5	S	20803,9957		1852	1852		
11R	D	LANUX1K	0	6	R	3,1484	5000,0000	1852	1852		
11R	D	LANUX1K	0	7	S	12966,1567		1852	1852		
11R	D	LANUX1K	0	8	L	72,3356	5000,0000	1852	1852		

						L / Wi [m] / [°]	Radius [m]	Korridorbreite			
RWY_ID	OP_TYPE	TRK_ID1	TRK_ID2	SEG_NUM	SEG_TYPE	PARAM1	PARAM2	PARAM3	PARAM4	Anfang [m]	Ende [m]
11R	D	LANUX1K	0	9	S	52124,6387				1852	1852
11R	D	LANUX1K	0	10	R	46,4365	5000,0000			1852	1852
11R	D	LANUX1K	0	11	S	38582,4190				1852	1852
11R	D	LUGIM1K	0	1	S	1840,0000				0	180
11R	D	LUGIM1K	0	2	S	3029,9913				180	1852
11R	D	LUGIM1K	0	3	S	1521,0202				1852	1852
11R	D	LUGIM1K	0	4	R	172,0725	3800,0000			1852	1852
11R	D	LUGIM1K	0	5	S	24163,9676				1852	1852
11R	D	LUGIM1K	0	6	L	6,5182	5000,0000			1852	1852
11R	D	LUGIM1K	0	7	S	48819,2454				1852	1852
11R	D	MOTIX1K	0	1	S	1840,0000				0	180
11R	D	MOTIX1K	0	2	S	3043,8758				180	1852
11R	D	MOTIX1K	0	3	S	1697,6879				1852	1852
11R	D	MOTIX1K	0	4	R	181,6490	3550,0000			1852	1852
11R	D	MOTIX1K	0	5	S	24938,1037				1852	1852
11R	D	MOTIX1K	0	6	L	8,1822	5000,0000			1852	1852
11R	D	MOTIX1K	0	7	S	50191,5900				1852	1852
11R	D	SASAL1K	0	1	S	1840,0000				0	180
11R	D	SASAL1K	0	2	S	3029,9913				180	1852
11R	D	SASAL1K	0	3	S	5525,9044				1852	1852
11R	D	SASAL1K	0	4	R	106,3465	4500,0000			1852	1852
11R	D	SASAL1K	0	5	S	10470,9931				1852	1852
11R	D	SASAL1K	0	6	L	35,9600	5000,0000			1852	1852
11R	D	SASAL1K	0	7	S	68421,2889				1852	1852
11R	D	STEIN1K	0	1	S	1840,0000				0	180
11R	D	STEIN1K	0	2	S	3043,8758				180	1852
11R	D	STEIN1K	0	3	S	5525,9000				1852	1852
11R	D	STEIN1K	0	4	R	106,3465	4500,0000			1852	1852
11R	D	STEIN1K	0	5	S	10065,2765				1852	1852
11R	D	STEIN1K	0	6	L	44,1625	5000,0000			1852	1852
11R	D	STEIN1K	0	7	S	51746,3909				1852	1852
29L	A	APP29L	0	1	S	31057,4738				0	0
29L	D	OSPEN1L	0	1	S	1840,0000				0	180

RWY_ID	OP_TYPE	TRK_ID1	TRK_ID2	SEG_NUM	SEG_TYPE	L / Wi	Radius	Korridorbreite	
						[m] / [°]	[m]	Anfang [m]	Ende [m]
						PARAM1	PARAM2	PARAM3	PARAM4
29L	D	OSPEN1L	0	2	S	215,0169		180	295
29L	D	OSPEN1L	0	3	L	62,7461	2200,0000	295	1510
29L	D	OSPEN1L	0	4	S	170,4030		1510	1600
29L	D	OSPEN1L	0	5	L	5,7590	4500,0000	1600	1852
29L	D	OSPEN1L	0	6	L	14,4970	4500,0000	1852	1852
29L	D	OSPEN1L	0	7	S	18498,5930		1852	1852
29L	D	OSPEN1L	0	8	R	42,5283	5000,0000	1852	1852
29L	D	OSPEN1L	0	9	S	25652,2074		1852	1852
29L	D	OSPEN1L	0	10	L	4,4988	5000,0000	1852	1852
29L	D	OSPEN1L	0	11	S	13590,5571		1852	1852
29L	D	OSPEN1L	0	12	L	45,1908	5000,0000	1852	1852
29L	D	OSPEN1L	0	13	S	39562,1492		1852	1852
29L	D	SITNI1L	0	1	S	1840,0000		0	180
29L	D	SITNI1L	0	2	S	1252,8818		180	1000
29L	D	SITNI1L	0	3	L	62,2093	2200,0000	1000	1852
29L	D	SITNI1L	0	4	S	12074,2605		1852	1852
29L	D	SITNI1L	0	5	R	38,1505	5000,0000	1852	1852
29L	D	SITNI1L	0	6	S	51763,3013		1852	1852
29L	D	UMBIL1L	0	1	S	1840,0000		0	180
29L	D	UMBIL1L	0	2	S	215,0169		180	261
29L	D	UMBIL1L	0	3	L	62,7461	2200,0000	261	1530
29L	D	UMBIL1L	0	4	S	170,4030		1530	1600
29L	D	UMBIL1L	0	5	L	5,7600	4500,0000	1600	1852
29L	D	UMBIL1L	0	6	L	14,4960	4500,0000	1852	1852
29L	D	UMBIL1L	0	7	S	18498,5930		1852	1852
29L	D	UMBIL1L	0	8	R	42,5283	5000,0000	1852	1852
29L	D	UMBIL1L	0	9	S	23532,8113		1852	1852
29L	D	UMBIL1L	0	10	L	49,6746	5000,0000	1852	1852
29L	D	UMBIL1L	0	11	S	61452,6138		1852	1852
29L	D	ABL0M1L	0	1	S	1840,0000		0	180
29L	D	ABL0M1L	0	2	S	215,0169		180	295
29L	D	ABL0M1L	0	3	L	62,7461	2200,0000	295	1530
29L	D	ABL0M1L	0	4	S	170,4030		1530	1600

RWY_ID	OP_TYPE	TRK_ID1	TRK_ID2	SEG_NUM	SEG_TYPE	L / Wi	Radius	Korridorbreite	
						[m] / [°]	[m]	Anfang [m]	Ende [m]
						PARAM1	PARAM2	PARAM3	PARAM4
29L	D	ABL0M1L	0	5	L	5,5880	4500,0000	1600	1852
29L	D	ABL0M1L	0	5	L	58,6395	4500,0000	1852	1852
29L	D	ABL0M1L	0	6	S	8771,9142		1852	1852
29L	D	ABL0M1L	0	7	L	97,9541	5000,0000	1852	1852
29L	D	ABL0M1L	0	8	S	40658,7820		1852	1852
29L	D	KOVEL1L	0	1	S	1840,0000		0	180
29L	D	KOVEL1L	0	2	S	2487,0957		180	1700
29L	D	KOVEL1L	0	3	L	16,8685	2200,0000	1700	1852
29L	D	KOVEL1L	0	4	S	18122,7316		1852	1852
29L	D	KOVEL1L	0	5	R	54,9128	5000,0000	1852	1852
29L	D	KOVEL1L	0	6	S	48982,5078		1852	1852
29L	D	KOVEL1L	0	7	L	29,2542	5000,0000	1852	1852
29L	D	KOVEL1L	0	8	S	24714,9258		1852	1852
29L	D	LANUX1L	0	1	S	1840,0000		0	180
29L	D	LANUX1L	0	2	S	2487,0957		180	1700
29L	D	LANUX1L	0	3	L	16,8685	2200,0000	1700	1852
29L	D	LANUX1L	0	4	S	18122,7316		1852	1852
29L	D	LANUX1L	0	5	R	54,9128	5000,0000	1852	1852
29L	D	LANUX1L	0	6	S	50157,8182		1852	1852
29L	D	LANUX1L	0	7	L	2,9699	5000,0000	1852	1852
29L	D	LANUX1L	0	8	S	40597,6924		1852	1852
29L	D	LEDVA1L	0	1	S	1840,0000		0	180
29L	D	LEDVA1L	0	2	S	2487,0957		180	1700
29L	D	LEDVA1L	0	3	L	16,8685	2200,0000	1700	1852
29L	D	LEDVA1L	0	4	S	18026,0479		1852	1852
29L	D	LEDVA1L	0	5	R	56,6438	5000,0000	1852	1852
29L	D	LEDVA1L	0	6	S	5803,5243		1852	1852
29L	D	LEDVA1L	0	7	R	65,7322	5000,0000	1852	1852
29L	D	LEDVA1L	0	8	S	69274,3846		1852	1852
29L	D	LUGIM1L	0	1	S	1840,0000		0	180
29L	D	LUGIM1L	0	2	S	2551,0930		180	1500
29L	D	LUGIM1L	0	3	L	40,1596	2200,0000	1500	1852
29L	D	LUGIM1L	0	4	S	6781,0789		1852	1852

RWY_ID	OP_TYPE	TRK_ID1	TRK_ID2	SEG_NUM	SEG_TYPE	L / Wi	Radius	Korridorbreite			
						[m] / [°]	[m]	Anfang [m]	Ende [m]		
						PARAM1	PARAM2	PARAM3	PARAM4		
29L	D	LUGIM1L	0	5	R	15,8982	5000,0000	1852	1852		
29L	D	LUGIM1L	0	6	S	11273,5656		1852	1852		
29L	D	LUGIM1L	0	7	R	7,3677	5000,0000	1852	1852		
29L	D	LUGIM1L	0	8	S	43695,3600		1852	1852		
29L	D	MIKOV1L	0	1	S	1840,0000		0	180		
29L	D	MIKOV1L	0	2	S	2487,0957		180	1700		
29L	D	MIKOV1L	0	3	L	16,8685	2200,0000	1700	1852		
29L	D	MIKOV1L	0	4	S	18026,0479		1852	1852		
29L	D	MIKOV1L	0	5	R	56,6438	5000,0000	1852	1852		
29L	D	MIKOV1L	0	6	S	6444,6322		1852	1852		
29L	D	MIKOV1L	0	7	R	54,7565	5000,0000	1852	1852		
29L	D	MIKOV1L	0	8	S	67656,4561		1852	1852		
29L	D	MOTIX1L	0	1	S	1840,0000		0	180		
29L	D	MOTIX1L	0	2	S	2551,0930		180	1500		
29L	D	MOTIX1L	0	3	L	40,1596	2200,0000	1500	1852		
29L	D	MOTIX1L	0	4	S	6781,0789		1852	1852		
29L	D	MOTIX1L	0	5	R	15,8982	5000,0000	1852	1852		
29L	D	MOTIX1L	0	6	S	10618,0060		1852	1852		
29L	D	MOTIX1L	0	7	R	22,1233	5000,0000	1852	1852		
29L	D	MOTIX1L	0	8	S	45347,7453		1852	1852		
29L	D	SASAL1L	0	1	S	1840,0000		0	180		
29L	D	SASAL1L	0	2	S	215,0169		180	295		
29L	D	SASAL1L	0	3	L	62,7461	2200,0000	295	1530		
29L	D	SASAL1L	0	4	S	170,4030		1530	1600		
29L	D	SASAL1L	0	5	L	5,5888	4500,0000	1600	1852		
29L	D	SASAL1L	0	6	L	60,0574	4500,0000	1852	1852		
29L	D	SASAL1L	0	7	S	8442,5451		1852	1852		
29L	D	SASAL1L	0	8	R	40,0793	5000,0000	1852	1852		
29L	D	SASAL1L	0	9	S	8080,6635		1852	1852		
29L	D	SASAL1L	0	10	L	30,9464	5000,0000	1852	1852		
29L	D	SASAL1L	0	11	S	64893,4793		1852	1852		
29L	D	SNU1L	0	1	S	1840,0000		0	180		
29L	D	SNU1L	0	2	S	215,0169		180	295		

RWY_ID	OP_TYPE	TRK_ID1	TRK_ID2	SEG_NUM	SEG_TYPE	L / Wi	Radius	Korridorbreite	
						[m] / [°]	[m]	Anfang [m]	Ende [m]
						PARAM1	PARAM2	PARAM3	PARAM4
29L	D	SNU1L	0	3	L	62,7461	2200,0000	295	1530
29L	D	SNU1L	0	4	S	170,4030		1530	1600
29L	D	SNU1L	0	5	L	5,5888	4500,0000	1600	1852
29L	D	SNU1L	0	5	L	18,0007	4500,0000	1852	1852
29L	D	SNU1L	0	6	S	27316,2974		1852	1852
29L	D	STEIN1L	0	1	S	1840,0000		0	180
29L	D	STEIN1L	0	2	S	215,0169		180	295
29L	D	STEIN1L	0	3	L	62,7461	2200,0000	295	1530
29L	D	STEIN1L	0	4	S	170,4030		1530	1600
29L	D	STEIN1L	0	5	L	5,5880	4500,0000	1600	1852
29L	D	STEIN1L	0	6	L	60,0574	4500,0000	1852	1852
29L	D	STEIN1L	0	7	S	8442,5451		1852	1852
29L	D	STEIN1L	0	8	R	40,0793	5000,0000	1852	1852
29L	D	STEIN1L	0	9	S	7522,5449		1852	1852
29L	D	STEIN1L	0	10	L	42,4568	5000,0000	1852	1852
29L	D	STEIN1L	0	11	S	50085,7437		1852	1852