

CHANGE: HM Leg ERDAT Turn direction

AERONAUTICAL
DATA
TABULATION

WATERKLOOF
RNAV (GNSS) RWY 19
CAT A - D

RNAV (GNSS) INSTRUMENT APPROACH CHART FOR FAWK RWY 19

Serial Number	Path Descriptor	Waypoint Identifier	LATITUDE	LONGITUDE	Flyover	Fix	Course °M(°T)	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT IAS)	VPA/TCH	Magnetic Variation (°W)	Navigation Specification
10	IF	DUVGO	25°39'52.5600"S	028°17'24.0400"E	-	IAF	-	-	-	FLO90	-220	-	18.28	RNP APCH
20	TF	WK2T1	25°40'34.4600"S	028°11'55.2300"E	-	IF	280 (262.0)	5.00	-	+7400	-220	-	18.28	RNP APCH
10	IF	OKMES	25°35'36.4700"S	028°11'09.1300"E	-	IAF	-	-	-	FLO90	-220	-	18.28	RNP APCH
20	TF	WK2T1	25°40'34.4600"S	028°11'55.2300"E	-	IF	190 (172.0)	5.00	-	+7400	-220	-	18.28	RNP APCH
10	IF	UNGEL	25°41'16.1600"S	028°06'26.3500"E	-	IAF	-	-	-	FLO90	-220	-	18.28	RNP APCH
20	TF	WK2T1	25°40'34.4600"S	028°11'55.2300"E	-	IF	100 (082.0)	5.00	-	+7400	-220	-	18.28	RNP APCH
10	IF	WK2T1	25°40'34.4600"S	028°11'55.2300"E	-	-	-	-	-	+7400	-220	-	18.28	RNP APCH
20	TF	WK2F1	25°45'33.8300"S	028°12'41.6000"E	-	FAF	190 (172.0)	5.00	-	+6000	-	-3.0°/50'	18.28	RNP APCH
30	TF	WK2MP	25°48'50.8500"S	028°13'12.1500"E	Y	MAPT	190 (172.0)	3.31	-	@4950	-185	-	18.28	RNP APCH
10	FA	WK2MP	25°48'50.8500"S	028°13'12.1500"E	-	-	-	-	-	+5590	-220	-	18.28	RNP APCH
20	DF	WK2M1	25°55'48.0200"S	028°14'16.9400"E	-	MATF	190 (172.0)	7.00	-	+6420	-220	-	18.28	RNP APCH
30	TF	WK2M2	25°54'29.6400"S	028°24'29.7400"E	-	MATF	100 (081.9)	9.30	L	+7837	-220	-	18.28	RNP APCH
40	TF	ERDAT	25°47'28.0000"S	028°20'12.0000"E	-	-	349 (331.1)	8.00	-	+8000	-230	-	18.28	RNP APCH
50	HM	ERDAT	25°47'28.0000"S	028°20'12.0000"E	Y	MAHF	349 (331.1)	-	R	+8000	-230	-	18.28	RNP APCH

RNAV HOLDING

FACILITY	INBOUND TRACK	MAX/MIN FL	FACILITY
ERDAT 25°47'28.0000"S 028°20'12.0000"E	349°M/331.1°T	FL130 8000'	Right hand racecourse pattern. 1 MIN Outbound leg. MAX 230KT IAS



EFF: 12 OCT 17

SOUTH AFRICAN



CIVIL AVIATION AUTHORITY

RNAV-02A