

## DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 17L/R: Climb on heading 167° to 6600, then climbing left turn heading 045° to intercept FMG VORTAC R-180 to FMG VORTAC, continue climb in FMG VORTAC holding pattern to cross FMG VORTAC at or above MEA/MCA for route of flight.

TAKEOFF RUNWAY 26: Climb on heading 257° to 5000, then climbing right turn direct FMG VORTAC, continue climb in FMG VORTAC holding pattern to cross FMG VORTAC at or above MEA/MCA for route of flight.

TAKEOFF RUNWAYS 35L/R: Climb on heading 347° to 6800, then climbing right turn heading 100° to intercept FMG VORTAC R-320 to FMG VORTAC, continue climb in FMG VORTAC holding pattern to cross FMG VORTAC at or above MEA/MCA for route of flight.

<u>VCOA ALL RUNWAYS</u>: Obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross JUPGU (FMG R-234/5 DME) at or above 7500 on FMG R-234 to FMG VORTAC, then continue climb in FMG VORTAC holding pattern to cross FMG VORTAC at or above MEA/MCA for route of flight.

SPARKS ONE DEPARTURE (OBSTACLE) (SPRKS1.FMG) 29DEC22

SW-4,

22 FEB 2024

đ

21 MAR 2024

SW-4,

22 FEB 2024

đ

21 MAR 2024

TAKEOFF OBSTACLE NOTES Rwy 17L: Building 78' from DER, 262' left of centerline, 8' AGL/4413' MSL. Antenna 130' from DER, 379' right of centerline, 41' AGL/4444' MSL. Tree 719' from DER, 555' left of centerline, 4434' MSL. Tree 1055' from DER, 132' left of centerline, 4435' MSL. Pole 1108' from DER, 487' left of centerline, 34' AGL/4445' MSL. Pole, building beginning 1331' from DER, 458' left of centerline, up to 34' AGL/4446' MSL. Pole 1428' from DER, 229' left of centerline, 36' AGL/4449' MSL. Tree 1843' from DER, 132' left of centerline, 4456' MSL. Tree 1879' from DER, 126' left of centerline, 4466' MSL. Tower 2389' from DER, 975' left of centerline, 55' AGL/4469' MSL. Tower 2747' from DER, 853' left of centerline, 66' AGL/4482' MSL. Terrain 4845' from DER, 1693' left of centerline, 4546' MSL. Terrain 5161' from DER, 1451' left of centerline, 4547' MSL. Terrain beginning 5253' from DER, 1698' left of centerline, up to 4776' MSL. Terrain 5470' from DER, 1838' left of centerline, 4846' MSL. Terrain beginning 5524' from DER, 1371' left of centerline, up to 4919' MSL. Terrain beginning 5702' from DER, 1691' left of centerline, up to 4926' MSL. Terrain beginning 5874' from DER, 1768' left of centerline, up to 4953' MSL. Terrain 1 NM from DER, 1981' left of centerline, 4837' MSL. Rwy 17R: Lighting 10' from DER, 85' left of centerline, 1' AGL/4415' MSL. Lighting 10' from DER, 85' right of centerline, 1' AGL/4415' MSL. Tree 746' from DER, 379' left of centerline, 4435' MSL. Trees beginning 1156' from DER, 772' left of centerline, up to 4456' MSL. Tree 1306' from DER, 840' left of centerline, 4457' MSL. Trees beginning 1409' from DER, 818' left of centerline, up to 4466' MSL. Trees beginning 1593' from DER, 658' left of centerline, up to 4474' MSL. Tree 1873' from DER, 936' left of centerline, 4475' MSL. Tree 2164' from DER, 653' left of centerline, 4478' MSL. Trees beginning 2783' from DER, 172' right of centerline, up to 4501' MSL. Tree 3135' from DER, 590' right of centerline, 4507' MSL. Tree 3285' from DER, 504' right of centerline, 4510' MSL. Rwy 26: Lighting 9' from DER, 54' left of centerline, 1' AGL/4410' MSL. Lighting 10' from DER, 54' right of centerline, 1' AGL/4410' MSL. Pole 119' from DER, 464' left of centerline, 32' AGL/4440' MSL. Pole, transmission line, fence beginning 142' from DER, 270' right of centerline, up to 30' AGL/4438' MSL. Pole 499' from DER, 466' left of centerline, 39' AGL/4452' MSL. Pole 1274' from DER, 469' left of centerline, 39' AGL/4458' MSL. Pole 1369' from DER, 387' right of centerline, 27' AGL/4447' MSL. Sign 1501' from DER, 206' right of centerline, 30' AGL/4448' MSL. Tree 1618' from DER, 42' right of centerline, 4473' MSL. Signs, trees beginning 1656' from DER, 66' left of centerline, up to 59' AGL/4482' MSL. Tree 1663' from DER, 15' right of centerline, 4475' MSL. Trees beginning 1664' from DER, 16' right of centerline, up to 4484' MSL. Tree 1878' from DER, 28' left of centerline, 4483' MSL. Trees beginning 1913' from DER, 162' left of centerline, up to 4484' MSL. Trees beginning 1916' from DER, 20' left of centerline, up to 4487' MSL. Trees beginning 2053' from DER, 25' left of centerline, up to 4497' MSL. Tree 2099' from DER, 206' right of centerline, 4490' MSL. Trees beginning 2102' from ĎER, 12' right of centerline, up to 4493' MSL. Trees beginning 2255' from DER, 45' right of centerline, up to 4500' MSL. Trees beginning 2268' from DER, 5' left of centerline, up to 4506' MSL. Pole, tree beginning 2635' from DER, 114' right of centerline, up to 100' AGL/4527' MSL. Antenna 3413' from DER, 298' left of centerline, 80' AGL/4514' MSL. (CONTINUED ON FOLLOWING PAGE)

SPARKS ONE DEPARTURE (OBSTACLE) (SPRKS1.FMG) 29DEC22